ARIZONA STATE HIGHWAY SYSTEM LOG

GIS Route Mile	Distance from Reference Marker	Sym		Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 008 - Cardinal (low to higher reference marker)														
0.08	M000 +0.00	C	J	(EB) Begin I 008 at AZ/CA State Line										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside Yuma, Yuma County										
		C	EB	Projects spanning M0 to M1	PCC	PCC	2	4	24	10	0.58	78		
		C	MD	Concrete Median Barrier							0.38			
		C	CG	Curb to Left and Right							0.38			
0.46	+0.38	C	MD	Variable Soil Median							65.55			
0.59	+0.50	C	OP	(EB) Exit #1 at Giss Pkwy								1976	205 ft Concrete	
0.66	+0.58	C	EB	Projects spanning M0 to M1	PCC	PCC	2	4	24	10	0.52	76		
0.70	+0.62	C	TI	(EB) Giss Pkwy (off)	Unk	Unk	1	2	12	8	0.28	76		
0.93	+0.85	C	WS	(EB) Weigh Station (off)	Unk	Unk			?		0.15			
0.94	+0.86	C	TI	(EB) Giss Pkwy (on)	Unk	Unk	1	2	12	8	0.53	76		
1.06	M001 +0.06	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.46			
1.08	+0.08	C	WS	(EB) Weigh Station	Unk	Unk			?		0.06			
1.14	+0.14	C	WS	(EB) Weigh Station (on)	Unk	Unk			?		0.15			
1.18	+0.18	C	EB	Projects spanning M1 to M2	AC	MBH	2	4	24	10	1.30	76		
1.98	+0.99	C	TI	(EB) U 095 (off)	Unk	Unk	1	2	12	8	0.23	70		
1.99	M002 +0.00	C	VMS	(EB) Variable Message Sign #1 (Proposed)										
2.21	+0.21	C	TI	(EB) U 095 (on)	Unk	Unk	1	2	12	8	0.21	70		
2.23	+0.23	A	UP	Exit #2 at 16th St (US-95)								1970		16'-04"
2.24	+0.24	A	UP	16th St Pedestrian OP										??'-??"
2.48	+0.48	C	EB	Projects spanning M2 to M3	AC	MBH	2	4	24	10	1.08	72		
2.96	+0.96	A	UP	Ave 2E								1970		16'-06"
3.56	M003 +0.55	C	EB	Projects spanning M3 to M4	AC	AC	2	4	30	10	0.08	28 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.08	28 Aug 2004		
3.64	+0.63	C	EB	Projects spanning M3 to M4	AC	AC	2	4	36	10	0.11	28 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.11	28 Aug 2004		
3.75	+0.75	C	EB	Projects spanning M3 to M4	AC	AC	2	4	24	10	0.44	28 Aug 2004		
		C	TI	(EB) Ave 3E (off)	AC	AC	1	2	12	8	0.08	28 Aug 2004		
3.83	+0.83	C	TI	(EB) Ave 3E (off)	AC	AC	2.5	2	30	5	0.05	28 Aug 2004		
3.89	+0.88	C	TI	(EB) Ave 3E (off)	PCC	PCC	3	2	36	2	0.10	28 Aug 2004		
3.97	+0.97	C	JB	Temp Leaving Yuma										
3.98		C	OP	(EB) Exit #3 at S 280								28 Aug 2004	213 ft Concrete	
3.99	+0.98	C	TI	(EB) Ave 3E (on)	PCC	PCC	2	2	24	2	0.03	28 Aug 2004		
4.02	M004 +0.00	C	TI	(EB) Ave 3E (on)	AC	AC	2	2	24	2	0.07	28 Aug 2004		
4.08	+0.07	C	TI	(EB) Ave 3E (on)	AC	AC	1.5	4	18	6	0.10	28 Aug 2004		
4.19	+0.17	C	TI	(EB) Ave 3E (on)	AC	AC	1	6	12	10	0.01	28 Aug 2004		

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4.20	M004 +0.18	C	EB	Projects spanning M4 to M5	AC	AC	2	4	36	10	0.13	28 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.13	28 Aug 2004		
4.32	+0.31	C	EB	Projects spanning M4 to M5	AC	AC	2	4	30	10	0.06	28 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14	28 Aug 2004		
4.38	+0.37	C	EB	Projects spanning M4 to M5	AC	MBH	2	4	30	10	0.08	72		
4.46	+0.44	C	EB		AC	MBH	2	4	24	10	5.78	72		
5.12	M005 +0.07	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.54			
5.57	+0.51	C	JB	Reenter Yuma										
7.35	M007 +0.29	C	TI	(EB) Araby Rd (off)	Unk	Unk	1	2	12	8	0.31	19 Sep 2003		
7.65	+0.59	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.52			
		C	TI	(EB) Araby Rd (on)	Unk	Unk	1	2	12	8	0.30	19 Sep 2003		
7.66	+0.60	C	UB	EUB Yuma / WUB Fortuna Foothills										
		C	OP	(EB) Exit #7 at Araby Rd								1968	147 ft Concrete	
8.69	M008 +0.63	C	OP	(EB) Union Pacific RR								1968	281 ft Steel	
9.44	M009 +0.40	C	OP	(EB) Exit #9 at SB008(1)								1968	313 ft Concrete	
	+0.41	A	TI	(NB/SB) Avenue 8E Crossing	AC	MBH	4	2	48	2	0.08	2002		
		A	TI	(EB/WB) Avenue 8E Frontage	Unk	Unk	2		24		0.05	2002		
9.67	+0.63	C	TI	(EB) East Yuma (off)	Unk	Unk	1	2	12	8	0.15	68		
9.82	+0.78	C	TI	(EB) East Yuma (on)	Unk	Unk	1	2	12	8	0.39	68		
10.24	M010 +0.19	C	EB	Projects spanning M10 to M11	AC	MBH	2	4	24	10	1.41	68		
10.48	+0.43	C	JB	Temp Leave Yuma										
10.70	+0.65	C	JB	Reenter Yuma										
11.25	M011 +0.20	C	VMS	(EB) Variable Message Sign #302 (Operational)								2002		
11.27	+0.21	C	JB	ECL Yuma										
11.65	+0.59	C	EB	Projects spanning M11 to M12	AC	MBH	2	4	24	10	2.18	67		
12.05	+0.99	C	TI	(EB) Fortuna Rd (off)	Unk	Unk	1	2	14	6	0.26	1997		
12.27	M012 +0.22	A	UP	Exit #12 at Fortuna Rd								1997		16'-00"
		A	TI	(NB/SB) Fortuna Rd Crossing	Unk	Unk	2		24		0.26			
		C	TI	(EB) Fortuna Rd (on)	Unk	Unk	1	2	14	6	0.28	1997		
13.83	M013 +0.78	C	EB	Projects spanning M13 to M14	AC	MBH	2	4	24	10	1.13	89		
14.05	M014 +0.00	C	TI	(EB) Foothills Blvd (off)	Unk	Unk	2	2	24	2	0.24	88		
14.28	+0.23	A	UP	Exit #14 at Foothills Blvd								1988		16'-06"
		A	TI	(NB/SB) Foothills Blvd Crossing	Unk	Unk	2		24		0.22			
	+0.24	C	TI	(EB) Foothills Blvd (on)	Unk	Unk	2	2	24	2	0.26	88		
14.91	+0.86	C	BR	(EB) Fortuna Wash								1967	215 ft Concrete	
	+0.87	C	UB	EUB Fortuna Foothills										
14.96	+0.91	C	EB	Projects spanning M14 to M15	AC	MBH	2	4	24	10	4.77	67		
16.62	M016 +0.58	C	IS	(EB) Border Patrol Inspection Station (off)	Unk	Unk	2	0	24	0	0.78			
16.69	+0.66	C	X	(EB) Mainline Paving Closed - All Traffic thru Inspection Station										

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17.38	M017 +0.34	C	IS	(EB) Border Patrol Inspection Station (on)										
17.39	+0.36	C	X	(EB) Resume Mainline Paving										
18.90	M018 +0.87	C	UP	(EB) Telegraph Pass								1967		16'-04"
19.73	M019 +0.70	C	EB	Projects spanning M19 to M20	AC	AC	2	4	24	10	0.50	07 May 2003		
19.78	+0.74	C	X	Gila Mountains Divide										
20.23	M020 +0.20	C	EB	Projects spanning M20 to M21	AC	MBH	2	4	24	10	0.19	67		
20.39	+0.36	C	UP	(EB) I 008 WB								1967		16'-03"
20.43	+0.40	C	EB	Projects spanning M20 to M21	AC	AC	2	4	24	10	0.18	67		
20.56	+0.53	C	TI	(EB) Dome Valley Rd (off)	Unk	Unk	1	2	12	8	0.27	69		
20.61	+0.58	C	EB	Projects spanning M20 to M21	AC	AC	2	4	24	10	8.42	71		
20.85	+0.82	C	TI	(EB) Dome Valley Rd (on)	Unk	Unk	1	2	12	8	0.11	69		
21.06	M021 +0.03	A	TI	(NB/SB) Dome Valley Rd Crossing	Unk	Unk	2		24		0.51			
		C	UP	(EB) Exit #21 at Dome Valley Rd								1969		19'-07"
22.14	M022 +0.12	C	RA	(EB) Ligurta Parking (off) (No Services)	Unk	Unk	1	2	12	8	0.12			
22.26	+0.23	C	RA	(EB) Ligurta Parking (No Services)	Unk	Unk	1	2	12	8	0.14			
22.40	+0.37	C	RA	(EB) Ligurta Parking (on) (No Services)	Unk	Unk	1	2	12	8	0.07			
22.92	+0.89	C	BR	(EB) Red Top Wash								1969	157 ft Concrete	
24.13	M024 +0.10	C	BR	(EB) Ligurta Wash								1969	469 ft Concrete	
26.75	M026 +0.71	C	OP	(EB) Adonde Rd								1969	107 ft Concrete	
29.03	M029 +0.00	C	EB	Projects spanning M29 to M30	AC	MBH	2	4	24	10	0.02	71		
29.05	+0.01	C	EB		AC	MBH	2	4	24	10	2.40	89		
29.32	+0.28	C	JB	WCL Wellton (Island)										
29.81	+0.77	C	JB	ECL Wellton (Island)										
30.54	M030 +0.50	C	TI	(EB) Wellton (off)	Unk	Unk	1	2	12	8	0.30	69		
30.80	+0.77	C	TI	(EB) Wellton (on)	Unk	Unk	1	2	12	8	0.29	69		
30.84	+0.80	A	UP	Exit #30 at Ave 29E								1969		16'-03"
		A	TI	(NB/SB) Wellton Crossing	Unk	Unk	2		24		0.27			
31.45	M031 +0.42	C	EB	Projects spanning M31 to M32	AC	MBH	2	4	24	10	0.02	Feb 2000		
31.46	+0.43	C	BR	(EB) Wellton Canal									Unknown	
31.47	+0.44	C	EB	Projects spanning M31 to M32	AC	MBH	2	4	24	10	4.81	89		
32.92	M032 +0.88	A	UP	Ave 31E								1969		16'-04"
34.94	M034 +0.91	A	UP	Ave 33E								1969		20'-04"
36.28	M036 +0.24	C	EB	Projects spanning M36 to M37	AC	AC	2	4	24	10	0.24	21 Jan 2004		
36.42	+0.38	C	BR	(EB) Mohawk Canal								21 Jan 2004	252 ft Concrete	
36.52	+0.48	C	EB	Projects spanning M36 to M37	AC	MBH	2	4	24	10	0.57	89		
37.09	M037 +0.05	C	EB	Projects spanning M37 to M38	AC	AC	2	4	24	10	0.52	May 2000		
37.61	+0.57	C	EB		AC	AC	2	4	30	10	0.08	May 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.08			
37.69	+0.66	C	EB	Projects spanning M37 to M38	AC	AC	2	4	36	10	0.04	May 2000		

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37.69	M037 +0.66	C	AL	(EB) Auxiliary Lane			1		12		0.04			
37.73	+0.69	C	EB	Projects spanning M37 to M38	AC	AC	2	4	24	10	0.46	May 2000		
37.74	+0.70	C	TI	(EB) Roll (off)	Unk	Unk	1	2	12	8	0.25	66		
37.97	+0.94	C	TI	(EB) Roll (on)	Unk	Unk	1	2	12	8	0.23	66		
37.99	+0.95	A	UP	Exit #37 at Ave 36E								1966		16'-04"
		A	TI	(NB/SB) Roll Crossing	Unk	Unk	2		24		0.33			
38.19	M038 +0.15	C	EB	Projects spanning M38 to M39	AC	AC	2	4	36	10	0.10	May 2000		
		C	AL	(EB) Auxiliary Lane			1		12		0.10			
38.29	+0.25	C	EB	Projects spanning M38 to M39	AC	AC	2	4	30	10	0.10	May 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10			
38.39	+0.35	C	EB	Projects spanning M38 to M39	AC	AC	2	4	24	10	14.95	May 2000		
41.86	M041 +0.82	C	TI	(EB) Tacna (off)	Unk	Unk	1	2	14	6	0.24	Jun 2000		
42.07	M042 +0.04	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.28			
42.08		C	TI	(EB) Tacna (on)	Unk	Unk	1	2	12	8	0.24	Jun 2000		
42.10	+0.06	A	UP	Exit #42 at Ave 40E								Jun 2000		16'-08"
		A	TI	(NB/SB) Tacna Crossing	Unk	Unk	2		24		0.26			
53.34	M053 +0.33	C	EB	Projects spanning M53 to M54	AC	AC	2	4	24	10	2.20	May 2000		
54.87	M054 +0.83	C	OP	(EB) Union Pacific RR								1966	153 ft Steel	
54.96	+0.92	A	TI	(EB/WB) Mohawk Crossing	Unk	Unk	2		24		0.25			
54.98	+0.94	C	OP	(EB) Exit #54 at Ave 52E								1963	158 ft Concrete	
55.05	M055 +0.01	C	TI	(EB) Ave 52E (Mohawk Valley) (on)	Unk	Unk	1	2	12	8	0.31	63		
55.12	+0.08	C	TI	(EB) Ave 52E (Mohawk Valley) (off)	Unk	Unk	1	2	12	8	0.15	63		
55.54	+0.50	C	EB	Projects spanning M55 to M56	AC	AC	2	4	24	10	1.29	May 2001		
55.96	+0.92	C	RA	(EB) Mohawk Rest Area (off)	Unk	Unk	1	2	12	8	0.11			
56.07	M056 +0.03	C	RA	(EB) Mohawk Rest Area	Unk	Unk	1	2	12	8	0.12			
56.18	+0.14	C	RA	(EB) Mohawk Rest Area (on)	Unk	Unk	1	2	12	8	0.10			
56.83	+0.79	C	EB	Projects spanning M56 to M57	AC	AC	2	6	24	10	9.15	May 2001		
62.74	M062 +0.71	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	3.29			
65.98	M065 +0.93	C	EB	Projects spanning M65 to M66	AC	AC	2	6	24	10	0.03	1995		
66.01	+0.96	C	EB		AC	AC	2	4	24	10	0.02	1995		
		C	MD	76 ft Soil Median							6.08			
66.03	+0.98	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	1.31			
		C	EB	Projects spanning M65 to M66	AC	AC	2	4	24	10	6.06	1995		
67.24	M067 +0.18	C	TI	(EB) Dateland (off)	Unk	Unk	1	2	12	8	0.24	62		
67.37	+0.31	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	6.13			
67.48	+0.42	C	TI	(EB) Dateland (on)	Unk	Unk	1	2	12	8	0.34	62		
67.49	+0.43	C	OP	(EB) Exit #67 at Dateland (Ave 64E)								1962	107 ft Concrete	
		A	TI	(NB/SB) Dateland Crossing	Unk	Unk	2		24		0.11			
72.09	M072 +0.04	C	EB	Projects spanning M72 to M73	AC	MBH	2	4	24	10	9.96	79		

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72.09	M072 +0.04	C	MD	Variable Soil Median							0.52			
72.61	+0.56	C	MD	74 ft Soil Median							7.33			
73.29	M073 +0.23	C	TI	(EB) Aztec Rd (off)	Unk	Unk	1	2	12	8	0.24	62		
73.53	+0.48	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	5.30			
		C	OP	(EB) Exit #73 at Aztec Rd (Ave 70E)								1962	97 ft Concrete	
		A	TI	(NB/SB) Aztec Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Aztec Rd (on)	Unk	Unk	1	2	12	8	0.25	62		
78.23	M078 +0.18	C	TI	(EB) Spot Rd (off)	Unk	Unk	1	2	12	8	0.28	62		
78.51	+0.46	C	OP	(EB) Exit #78 at Spot Rd (Ave 75E)								1962	97 ft Concrete	
		A	TI	(NB/SB) Spot Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Spot Rd (on)	Unk	Unk	1	2	12	8	0.32	62		
79.90	M079 +0.85	C	JB	Maricopa County										
79.94	+0.89	C	MD	Variable Soil Median							8.20			
82.05	M082 +0.00	C	EB	Projects spanning M82 to M83	AC	AC	2	4	24	10	5.99	Sep 1999		
83.79	M083 +0.74	C	RA	(EB) Sentinel Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
83.93	+0.88	C	RA	(EB) Sentinel Rest Area	Unk	Unk	1	2	12	8	0.14			
84.06	M084 +0.00	C	RA	(EB) Sentinel Rest Area (on)	Unk	Unk	1	2	12	8	0.10			
86.83	M086 +0.78	C	TI	(EB) Sentinel (off)	Unk	Unk	1	2	12	8	0.27	62		
87.10	M087 +0.03	A	TI	(NB/SB) Sentinel Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Sentinel (on)	Unk	Unk	1	2	12	8	0.27	62		
		C	OP	(EB) Exit #87 at Sentinel Rd								1962	97 ft Concrete	
88.04	M088 +0.00	C	EB	Projects spanning M88 to M89	AC	AC	2	4	24	10	8.01	Oct 1999		
88.14	+0.09	C	MD	76 ft Soil Median							7.80			
95.94	M095 +0.89	C	MD	74 ft Soil Median							10.14			
96.05	M096 +0.00	C	EB	Projects spanning M96 to M97	AC	MBH	2	4	24	10	10.03	69		
100.80	M100 +0.74	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.55			
102.08	M102 +0.03	C	TI	(EB) Painted Rock (off)	Unk	Unk	1	2	12	8	0.26	58		
102.34	+0.29	C	OP	(EB) Exit #102 at Painted Rock Dam Rd								1958	89 ft Concrete	
		A	TI	(NB/SB) Painted Rock Crossing	Unk	Unk	2		24		0.07			
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	4.22			
102.48	+0.43	C	TI	(EB) Painted Rock (on)	Unk	Unk	1	2	12	8	0.13	58		
106.08	M106 +0.03	C	EB	Projects spanning M106 to M107	AC	AC	2	4	24	10	9.07	1994		
		C	MD	76 ft Soil Median							9.18			
106.32	+0.27	C	TI	(EB) Paloma (off)	Unk	Unk	1	2	12	8	0.25	60		
106.56	+0.51	A	TI	(NB/SB) Paloma Rd Crossing	Unk	Unk	2		24		0.09			
		C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	1	22	1	4.93			
		C	TI	(EB) Paloma (on)	Unk	Unk	1	2	12	8	0.27	60		
		C	OP	(EB) Exit #106 at Paloma Rd								1960	97 ft Concrete	
111.23	M111 +0.18	C	TI	(EB) Citrus Valley (off)	Unk	Unk	1	2	12	8	0.27	60		

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111.49	M111 +0.45	A	TI	(NB/SB) Citrus Valley Crossing	Unk	Unk	2		24		0.08			
		C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	3.24			
		C	OP	(EB) Exit #111 at Citrus Valley Rd								1960	97 ft Concrete	
		C	TI	(EB) Citrus Valley (on)	Unk	Unk	1	2	12	8	0.35	60		
111.62	+0.57	C	JB	WCL Gila Bend										
114.38	M114 +0.33	C	TI	(EB) W Gila Bend (off)	Unk	Unk	1	2	12	8	0.31	71		
115.05	M115 +0.00	C	VMS	(EB) Variable Message Sign #10 (Proposed)										
115.15	+0.10	C	EB	Projects spanning M115 to M116	AC	AC	2	4	24	10	19.50	Aug 1999		
115.21	+0.16	A	OP	Exit #115 at SB008(3) West								1971	659 ft Concrete	
115.26	+0.21	C	MD	Variable Soil Median							4.46			
115.68	+0.63	C	OP	(EB) Exit #116 at S 085								1971	171 ft Concrete	
115.72	+0.67	C	TI	(EB) S 085 (on)	Unk	Unk	1	2	12	8	0.16	71		
115.76	+0.71	C	JB	ECL Gila Bend										
116.41	M116 +0.36	C	OP	(EB) Tucson Cornelia & Gila Bend RR (Inactive)								1969	120 ft Concrete	
116.85	+0.80	C	OP	(EB) County Rd								1969	107 ft Concrete	
117.44	M117 +0.39	C	BR	(EB) Sand Tanks Wash								1969	201 ft Concrete	
119.17	M119 +0.12	C	TI	(EB) E Gila Bend (off)	Unk	Unk	1	2	12	8	0.39	69		
119.47	+0.42	A	UP	Exit #119 at SB008(3) E								1969		16'-06"
119.54	+0.48	C	TI	(EB) E Gila Bend (on)	Unk	Unk	1	2	12	8	0.34	69		
		C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.42			
119.72	+0.67	C	MD	76 ft Soil Median							58.64			
134.65	M134 +0.60	C	EB	Projects spanning M134 to M135	AC	AC	2	4	24	10	0.04	81		
134.69	+0.64	C	EB		AC	AC	2	4	24	10	6.58	92		
140.68	M140 +0.63	C	TI	(EB) Freeman Rd (off)	Unk	Unk	1	2	12	8	0.18	58		
140.86	+0.81	A	TI	(NB/SB) Freeman Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Freeman Rd (on)	Unk	Unk	1	2	12	8	0.15	58		
		C	OP	(EB) Exit #140 at Freeman Rd								1958	29 ft Concrete	
141.27	M141 +0.21	C	EB	Projects spanning M141 to M142	AC	MBH	2	4	24	10	6.41	81		
144.48	M144 +0.43	C	TI	(EB) Vekol Rd (off)	Unk	Unk	1	2	12	8	0.08	59		
144.54	+0.50	C	TI	(EB) Vekol Rd (on)	Unk	Unk	1	2	12	8	0.05	59		
144.60	+0.56	A	UP	Exit #144 at Vekol Valley Rd								1959		16'-01"
		A	TI	(NB/SB) Vekol Rd Crossing	Unk	Unk	2		24		0.35			
144.81	+0.76	C	BR	(EB) Vekol Wash								1959	190 ft Concrete	
147.64	M147 +0.59	C	JB	Pinal County										
147.68	+0.63	C	EB	Projects spanning M147 to M148	AC	MBH	2	4	24	10	13.17	90		
151.54	M151 +0.49	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	1	24	1	0.17			
	+0.50	C	BR	(EB) Mendell Wash								1961	Unknown	
151.56	+0.51	C	TI	(EB) Maricopa Rd (off)	Unk	Unk	1	2	12	8	0.16	62		
151.72	+0.67	C	TI	(EB) Maricopa Rd (on)	Unk	Unk	1	2	12	8	0.19	62		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
151.73	M151 +0.68	A	UP	Exit #151 at S 084								1962		16'-00"
153.49	M153 +0.45	C	BR	(EB) Unknown Wash									Unknown	
157.61	M157 +0.56	C	OP	(EB) Smith Rd								1962	90 ft Concrete	
160.85	M160 +0.80	C	EB	Projects spanning M160 to M161	AC	AC	2	3	24	9	9.22	1995		
161.61	M161 +0.52	A	TI	(NB/SB) Stanfield Rd Crossing	Unk	Unk	2		24		0.22			
		C	TI	(EB) Stanfield Rd (on)	Unk	Unk	1	2	12	8	0.34	65		
		A	UP	Exit #161 at Stanfield Rd								1965		16'-03"
161.68	+0.59	C	TI	(EB) Stanfield Rd (off)	Unk	Unk	1	2	12	8	0.26	65		
162.61	M162 +0.53	A	UP	Murphy Rd								1965		16'-04"
163.14	M163 +0.06	C	BR	(EB) Santa Rosa Wash								1965	620 ft Concrete	
164.61	M164 +0.53	A	UP	Russell Rd								1965		16'-01"
166.61	M166	A	UP	Midway Rd								1966		16'-06"
166.99	+0.91	C	BR	(EB) Greenes Wash								1966	471 ft Concrete	
167.46	M167 +0.38	C	TI	(EB) Montgomery Rd (off)	Unk	Unk	1	2	12	8	0.15	66		
167.61	+0.53	A	UP	Exit #167 at Montgomery Rd								1966		16'-03"
		A	TI	(NB/SB) Montgomery Rd Crossing	Unk	Unk	2		24		0.11			
		C	TI	(EB) Montgomery Rd (on)	Unk	Unk	1	2	12	8	0.16	66		
169.62	M169 +0.54	A	TI	(NB/SB) Bianco Rd Crossing	Unk	Unk	2		24		0.28			
		C	TI	(EB) Bianco Rd (on)	Unk	Unk	1	2	12	8	0.31	66		
		A	UP	Exit #169 at Bianco Rd								1966		16'-06"
169.72	+0.64	C	TI	(EB) Bianco Rd (off)	Unk	Unk	1	2	12	8	0.22	66		
170.07	+0.99	C	EB	Projects spanning M169 to M170	AC	MBH	2	3	24	9	0.04	70		
170.11	M170 +0.03	C	EB	Projects spanning M170 to M171	AC	AC	2	6	24	10	7.94	21 Jun 2002		
171.02	+0.94	C	BR	(EB) Santa Cruz Wash								1966	351 ft Concrete	
172.62	M172 +0.54	A	TI	(NB/SB) Thornton Rd Crossing	Unk	Unk	2		24		0.26			
		C	TI	(EB) Thornton Rd (on)	Unk	Unk	1	2	12	8	0.32	67		
		A	UP	Exit #172 at Thornton Rd								1967		15'-10"
172.70	+0.62	C	TI	(EB) Thornton Rd (off)	Unk	Unk	1	2	12	8	0.24	67		
173.61	M173 +0.53	A	UP	Chuichu Rd								1967		15'-11"
174.44	M174 +0.36	C	TI	(EB) Trekell Rd (off)	Unk	Unk	1	2	12	8	0.17	67		
174.60	+0.52	C	TI	(EB) Trekell Rd (on)	Unk	Unk	1	2	12	8	0.22	67		
174.62	+0.53	A	TI	(NB/SB) Trekell Rd Crossing	Unk	Unk	2		24		0.15			
		A	UP	Exit #174 at Trekell Rd								1967		15'-11"
175.07	M175 +0.00	C	VMS	(EB) Variable Message Sign #13 (Proposed)										
175.72	+0.65	C	JB	WCL Casa Grande Elev 1405										
175.73	+0.66	C	OP	(EB) Peart Rd								1967	95 ft Concrete	
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.29			
178.01	M177 +0.93	C	TI	(EB) Exit # 178 (Arizola TI) to I 010 EB (off)	Unk	Unk	1		12		0.63	66		
178.05	+0.97	C	EB	Projects spanning M177 to M178	AC	MBH	2	6	24	10	0.31	21 Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
178.33	M178 +0.25	C	OP	(EB) I 010 EB								1967	286 ft Steel	
178.36	+0.28	C	J	(EB) End I 008 at I 010 on OP										
		C	TI	(EB) Exit # 178 (Arizola TI) ramp merge to I 010 WB (off)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 008 - Non-cardinal (from low to high for divided hwy segments)														
0.09	M000 +0.00	N	J	(WB) Begin I 008 at AZ/CA State Line										
		N	WB	Projects spanning M0 to M1	PCC	PCC	2	10	24	4	0.58	78		
0.59	+0.50	N	OP	(WB) Exit #1 at Giss Pkwy								1976	204 ft Concrete	
0.67	+0.58	N	WB	Projects spanning M0 to M1	PCC	PCC	2	10	24	4	0.52	76		
0.78	+0.69	N	TI	(WB) Giss Pkwy (on)	Unk	Unk	1	8	12	2	0.14	76		
0.92	+0.83	N	TI	(WB) Giss Pkwy (off)	Unk	Unk	1	8	12	2	0.19	76		
1.19	M001 +0.18	N	WB	Projects spanning M1 to M2	AC	MBH	2	10	24	4	1.30	76		
1.37	+0.36	N	WS	(WB) Weigh Station (on)	Unk	Unk			?		0.10			
1.54	+0.53	N	WS	(WB) Weigh Station	Unk	Unk			?		0.17			
1.63	+0.62	N	WS	(WB) Weigh Station (off)	Unk	Unk			?		0.10			
2.28	M002 +0.27	N	TI	(WB) U 095 (on)	Unk	Unk	1	8	12	2	0.24	70		
2.48	+0.47	N	TI	(WB) U 095 (off)	Unk	Unk	1	8	12	2	0.21	70		
2.49	+0.48	N	WB	Projects spanning M2 to M3	AC	MBH	2	10	24	4	0.90	72		
3.39	M003 +0.38	N	WB	Projects spanning M3 to M4	AC	MBH	2	10	30	4	0.15	72		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.18	28 Aug 2004		
3.54	+0.53	N	WB	Projects spanning M3 to M4	AC	AC	2	10	30	4	0.03	28 Aug 2004		
3.57	+0.56	N	WB		AC	AC	2	10	36	4	0.11	28 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	28 Aug 2004		
3.68	+0.68	N	WB	Projects spanning M3 to M4	AC	AC	2	10	24	4	0.60	28 Aug 2004		
3.69		N	TI	(WB) Ave 3E (on)	AC	AC	1	10	12	6	0.01	28 Aug 2004		
3.79	+0.79	N	TI	(WB) Ave 3E (on)	AC	AC	1.5	6	18	4	0.10	28 Aug 2004		
3.90	+0.89	N	TI	(WB) Ave 3E (on)	AC	AC	2	2	24	2	0.10	28 Aug 2004		
3.91	+0.90	N	TI	(WB) Ave 3E (on)	AC	AC	2	5	24	2	0.01	28 Aug 2004		
3.94	+0.93	N	FR	Two Way Frontage Rd Left	AC	AC	2	4	24	4	0.47	28 Aug 2004		
3.95	+0.95	N	TI	(WB) Ave 3E (on)	AC	AC	2	8	24	2	0.05	28 Aug 2004		
3.96		N	OP	(WB) Exit #3 at S 280								28 Aug 2004	213 ft Concrete	
4.06	M004 +0.06	N	TI	(WB) Ave 3E (off)	PCC	PCC	3	2	36	2	0.11	28 Aug 2004		
4.08	+0.08	N	TI	(WB) Ave 3E (off)	AC	AC	2.5	5	30	2	0.02	28 Aug 2004		
4.12	+0.12	N	TI	(WB) Ave 3E (off)	AC	AC	2.5	8	30	2	0.04	28 Aug 2004		
4.28	+0.28	N	TI	(WB) Ave 3E (off)	AC	AC	1	8	12	2	0.17	28 Aug 2004		
		N	WB	Projects spanning M4 to M5	AC	AC	2	10	36	4	0.10	28 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	28 Aug 2004		
4.38	+0.38	N	WB	Projects spanning M4 to M5	AC	MBH	2	10	36	4	0.01	72		
		N	WB		AC	MBH	2	10	30	4	0.13	72		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	28 Aug 2004		
4.39	+0.39	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.81			
4.52	+0.52	N	WB	Projects spanning M4 to M5	AC	MBH	2	10	24	4	5.73	72		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.64	M007 +0.64	N	OP	(WB) Exit #7 at Araby Rd								1968	147 ft Concrete	
7.66	+0.65	N	TI	(WB) Araby Rd (on)	Unk	Unk	1	8	12	2	0.42	19 Sep 2003		
7.93	+0.93	N	TI	(WB) Araby Rd (off)	Unk	Unk	1	8	12	2	0.29	19 Sep 2003		
8.71	M008 +0.70	N	OP	(WB) Union Pacific RR								1968	281 ft Steel	
9.46	M009 +0.43	N	OP	(WB) Exit #9 at SB008(1)								1968	313 ft Concrete	
9.75	+0.72	N	FR	Two Way Frontage Rd Left	AC	MBH	2	2	24	2	0.12	2002		
9.81	+0.78	N	TI	(WB) East Yuma (on)	Unk	Unk	1	8	12	2	0.15	68		
9.95	+0.92	N	TI	(WB) East Yuma (off)	Unk	Unk	1	8	12	2	0.14	68		
10.25	M010 +0.24	N	WB	Projects spanning M10 to M11	AC	MBH	2	10	24	4	1.41	68		
11.66	M011 +0.65	N	WB	Projects spanning M11 to M12	AC	MBH	2	10	24	4	2.18	67		
12.25	M012 +0.24	N	TI	(WB) Fortuna Rd (on)	Unk	Unk	1	6	14	2	0.27	1997		
12.48	+0.47	N	TI	(WB) Fortuna Rd (off)	Unk	Unk	1	6	14	2	0.26	1997		
13.84	M013 +0.83	N	WB	Projects spanning M13 to M14	AC	MBH	2	10	24	4	1.13	89		
14.25	M014 +0.24	N	TI	(WB) Foothills Blvd (on)	Unk	Unk	2	2	24	2	0.20	88		
14.52	+0.51	N	TI	(WB) Foothills Blvd (off)	Unk	Unk	2	2	24	2	0.27	88		
14.89	+0.87	N	BR	(WB) Fortuna Wash								1967	215 ft Concrete	
14.97	+0.96	N	WB	Projects spanning M14 to M15	AC	MBH	2	10	24	4	2.33	67		
16.45	M016 +0.44	N	BR	(WB) Dry Wash								2000	215 ft Concrete	
17.30	M017 +0.30	N	WB	Projects spanning M17 to M18	AC	AC	2	10	24	4	1.40	07 May 2003		
18.70	M018 +0.70	N	WB	Projects spanning M18 to M19	AC	MBH	2	10	24	4	1.71	67		
18.82	+0.82	N	OP	(WB) Telegraph Pass								1967	267 ft Steel	
20.37	M020 +0.35	N	OP	(WB) I 008 EB								1967	249 ft Steel	
20.41	+0.40	N	WB	Projects spanning M20 to M21	AC	AC	2	10	24	4	0.21	67		
20.62	+0.60	N	WB		AC	AC	2	10	24	4	8.44	71		
21.19	M021 +0.05	N	UP	(WB) Exit #21 at Dome Valley Rd										16'-03"
21.25	+0.12	N	TI	(WB) Dome Valley Rd (on)	Unk	Unk	1	8	12	2	0.31	69		
21.40	+0.26	N	TI	(WB) Dome Valley Rd (off)	Unk	Unk	1	8	12	2	0.28	69		
22.42	M022 +0.28	N	RA	(WB) Ligurta Parking (on) (No Services)	Unk	Unk	1	2	12	8	0.09			
22.56	+0.42	N	RA	(WB) Ligurta Parking (No Services)	Unk	Unk	1	2	12	8	0.14			
22.68	+0.54	N	RA	(WB) Ligurta Parking (off) (No Services)	Unk	Unk	1	2	12	8	0.13			
23.03	+0.89	N	BR	(WB) Red Top Wash								1969	157 ft Concrete	
24.24	M024 +0.11	N	BR	(WB) Ligurta Wash								1969	469 ft Concrete	
24.68	+0.54	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.36			
26.85	M026 +0.71	N	OP	(WB) Adonde Rd								1969	107 ft Concrete	
29.06	M028 +0.93	N	WB	Projects spanning M28 to M29	AC	AC	2	10	24	4	0.07	89		
29.13	M029 +0.00	N	WB	Projects spanning M29 to M30	AC	MBH	2	10	24	4	7.33	89		
30.96	M030 +0.83	N	TI	(WB) Wellton (on)	Unk	Unk	1	8	12	2	0.25	69		
31.19	M031 +0.06	N	TI	(WB) Wellton (off)	Unk	Unk	1	8	12	2	0.25	69		
31.62	+0.49	N	BR	(WB) Wellton Canal									Unknown	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
36.45	M036 +0.32	N	WB	Projects spanning M36 to M37	AC	AC	2	10	24	4	0.24	21 Jan 2004		
36.54	+0.41	N	BR	(WB) Mohawk Canal								30 May 2003	253 ft Concrete	
36.69	+0.56	N	WB	Projects spanning M36 to M37	AC	MBH	2	10	24	4	0.49	89		
37.19	M037 +0.06	N	WB	Projects spanning M37 to M38	AC	AC	2	10	24	4	0.45	May 2000		
37.64	+0.51	N	WB		AC	AC	2	10	30	4	0.13	May 2000		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13			
37.78	+0.64	N	WB	Projects spanning M37 to M38	AC	AC	2	10	36	4	0.12	May 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.12			
37.89	+0.76	N	WB	Projects spanning M37 to M38	AC	AC	2	10	24	4	0.47	May 2000		
38.13	M038 +0.00	N	TI	(WB) Roll (on)	Unk	Unk	1	8	12	2	0.28	66		
38.36	+0.23	N	TI	(WB) Roll (off)	Unk	Unk	1	8	12	2	0.27	66		
		N	WB	Projects spanning M38 to M39	AC	AC	2	10	36	4	0.04	May 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.04			
38.40	+0.27	N	WB	Projects spanning M38 to M39	AC	AC	2	10	30	4	0.08	May 2000		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.08			
38.48	+0.35	N	WB	Projects spanning M38 to M39	AC	AC	2	10	24	4	14.95	May 2000		
42.22	M042 +0.08	N	TI	(WB) Tacna (on)	Unk	Unk	1	8	12	2	0.27	Jun 2000		
	+0.09	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.00			
42.46	+0.33	N	TI	(WB) Tacna (off)	Unk	Unk	1	8	12	2	0.28	Jun 2000		
53.43	M053	N	WB	Projects spanning M53 to M54	AC	AC	2	10	24	4	2.20	May 2000		
54.94	M054 +0.81	N	OP	(WB) Union Pacific RR								1966	153 ft Steel	
55.01	+0.88	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	12.67			
55.05	+0.92	N	OP	(WB) Exit #54 at Ave 52E								1963	158 ft Concrete	
55.38	M055 +0.24	N	TI	(WB) Ave 52E (Mohawk Valley) (on)	Unk	Unk	1	8	12	2	0.13	63		
55.60	+0.46	N	TI	(WB) Ave 52E (Mohawk Valley) (off)	Unk	Unk	1	8	12	2	0.27	63		
55.63	+0.50	N	WB	Projects spanning M55 to M56	AC	AC	2	10	24	4	10.41	May 2001		
56.26	M056 +0.12	N	RA	(WB) Mohawk Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
56.37	+0.23	N	RA	(WB) Mohawk Rest Area	Unk	Unk	1	2	12	8	0.11			
56.50	+0.36	N	RA	(WB) Mohawk Rest Area (off)	Unk	Unk	1	2	12	8	0.13			
66.04	M065 +0.89	N	WB	Projects spanning M65 to M66	AC	AC	2	10	24	4	0.03	May 2001		
66.07	+0.93	N	WB		AC	AC	2	10	24	4	6.03	1995		
67.59	M067 +0.44	N	OP	(WB) Exit #67 at Dateland (Ave 64E)								1962	107 ft Concrete	
67.60	+0.45	N	TI	(WB) Dateland (on)	Unk	Unk	1	8	12	2	0.31	62		
67.61	+0.46	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	1	22	1	5.21			
67.87	+0.73	N	TI	(WB) Dateland (off)	Unk	Unk	1	8	12	2	0.28	62		
72.10	M071 +0.95	N	WB	Projects spanning M71 to M72	AC	MBH	2	10	24	4	7.85	79		
73.62	M073 +0.48	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.30			
		N	OP	(WB) Exit #73 at Aztec Rd (Ave 70E)								1962	97 ft Concrete	
		N	TI	(WB) Aztec Rd (on)	Unk	Unk	1	8	12	2	0.26	62		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
73.86	M073 +0.71	N	TI	(WB) Aztec Rd (off)	Unk	Unk	1	8	12	2	0.24	62		
74.92	M074 +0.77	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.60			
75.52	M075 +0.37	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	3.08			
78.60	M078 +0.46	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	3.37			
		N	TI	(WB) Spot Rd (on)	Unk	Unk	1	8	12	2	0.27	62		
		N	OP	(WB) Exit #78 at Spot Rd (Ave 75E)								1962	97 ft Concrete	
78.86	+0.71	N	TI	(WB) Spot Rd (off)	Unk	Unk	1	8	12	2	0.26	62		
79.95	M079 +0.80	N	WB	Projects spanning M79 to M80	AC	MBH	2	10	24	4	2.19	78		
82.14	M082 +0.00	N	WB	Projects spanning M82 to M83	AC	AC	2	10	24	4	5.99	Sep 1999		
84.78	M084 +0.64	N	RA	(WB) Sentinel Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
84.91	+0.76	N	RA	(WB) Sentinel Rest Area	Unk	Unk	1	2	12	8	0.12			
85.02	+0.88	N	RA	(WB) Sentinel Rest Area (off)	Unk	Unk	1	2	12	8	0.12			
85.53	M085 +0.38	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.48			
86.00	+0.86	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.12			
86.12	+0.98	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.64			
87.19	M087 +0.04	N	TI	(WB) Sentinel (on)	Unk	Unk	1	8	12	2	0.29	62		
		N	OP	(WB) Exit #87 at Sentinel Rd								1962	97 ft Concrete	
87.44	+0.29	N	TI	(WB) Sentinel (off)	Unk	Unk	1	8	12	2	0.25	62		
88.14	M088 +0.00	N	WB	Projects spanning M88 to M89	AC	AC	2	10	24	4	8.00	Oct 1999		
96.14	M096	N	WB	Projects spanning M96 to M97	AC	MBH	2	10	24	4	3.95	69		
100.09	M099 +0.94	N	WB	Projects spanning M99 to M100	AC	MBH	2	10	24	4	6.00	86		
102.43	M102 +0.29	N	OP	(WB) Exit #102 at Painted Rock Dam Rd								1958	89 ft Concrete	
		N	TI	(WB) Painted Rock (on)	Unk	Unk	1	8	12	2	0.27	58		
102.70	+0.56	N	TI	(WB) Painted Rock (off)	Unk	Unk	1	8	12	2	0.27	58		
106.09	M105 +0.94	N	WB	Projects spanning M105 to M106	AC	AC	2	10	24	4	9.15	1994		
106.18	M106 +0.03	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.48			
106.65	+0.51	N	OP	(WB) Exit #106 at Paloma Rd								1960	97 ft Concrete	
		N	TI	(WB) Paloma (on)	Unk	Unk	1	8	12	2	0.31	60		
106.66		N	FR	Frontage Rd Left	Unk	Unk	2		24		0.47			
106.89	+0.74	N	TI	(WB) Paloma (off)	Unk	Unk	1	8	12	2	0.23	60		
111.58	M111 +0.44	N	OP	(WB) Exit #111 at Citrus Valley Rd								1960	97 ft Concrete	
		N	TI	(WB) Citrus Valley (on)	Unk	Unk	1	8	12	2	0.32	60		
111.86	+0.72	N	TI	(WB) Citrus Valley (off)	Unk	Unk	1	8	12	2	0.28	60		
113.77	M113 +0.62	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	1.85			
114.98	M114 +0.84	N	TI	(WB) W Gila Bend (on)										
115.24	M115 +0.10	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	4	19.51	Aug 1999		
115.44	+0.30	N	TI	(EB) W Gila Bend (off)	Unk	Unk	1	2	12	8	0.47	71		
115.77	+0.63	N	OP	(WB) Exit #116 at S 085								1971	171 ft Concrete	
115.95	+0.81	N	TI	(WB) S 085 (off)	Unk	Unk	1	8	12	2	0.21	71		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.51	M116 +0.39	N	OP	(WB) Tucson Cornelia & Gila Bend RR (Inactive)								1969	120 ft Concrete	
116.95	+0.83	N	OP	(WB) County Rd								1969	107 ft Concrete	
117.52	M117 +0.37	N	BR	(WB) Sand Tanks Wash								1969	201 ft Concrete	
119.51	M119 +0.36	N	TI	(WB) E Gila Bend (on)	Unk	Unk	1	8	12	2	0.21	69		
119.87	+0.72	N	TI	(WB) E Gila Bend (off)	Unk	Unk	1	8	12	2	0.37	69		
121.04	M120 +0.90	N	VMS	(WB) Variable Message Sign #312 (Operational)								2002		
134.74	M134 +0.60	N	WB	Projects spanning M134 to M135	AC	AC	2	10	24	4	6.53	92		
140.95	M140 +0.81	N	TI	(WB) Freeman Rd (on)	Unk	Unk	1	8	12	2	0.22	58		
		N	OP	(WB) Exit #140 at Freeman Rd								1958	29 ft Concrete	
141.07	+0.92	N	TI	(WB) Freeman Rd (off)	Unk	Unk	1	8	12	2	0.12	58		
141.28	M141 +0.12	N	WB	Projects spanning M141 to M142	AC	MBH	2	10	24	4	6.41	81		
144.68	M144 +0.54	N	TI	(WB) Vekol Rd (on)	Unk	Unk	1	8	12	2	0.24	59		
144.81	+0.66	N	TI	(WB) Vekol Rd (off)	Unk	Unk	1	8	12	2	0.11	59		
144.89	+0.75	N	BR	(WB) Vekol Wash								1954	188 ft Concrete	
147.69	M147 +0.55	N	WB	Projects spanning M147 to M148	AC	MBH	2	10	24	4	0.05	74		
147.74	+0.60	N	WB		AC	AC	2	9.5	24	3.5	13.30	03 Mar 1997		
151.64	M151 +0.50	N	BR	(WB) Mendell Wash								1961	152 ft Concrete	
151.92	+0.77	N	TI	(WB) Maricopa Rd (on)	Unk	Unk	1	8	12	2	0.34	62		
152.00	+0.86	N	TI	(WB) Maricopa Rd (off)	Unk	Unk	1	8	12	2	0.15	62		
152.04	+0.90	N	BR	(WB) Vekol Wash								1954	188 ft Concrete	
153.59	M153 +0.45	N	BR	(WB) Unknown Wash								1961	153 ft Concrete	
157.70	M157 +0.56	N	OP	(WB) Smith Rd								1962	90 ft Concrete	
161.03	M160 +0.90	N	WB	Projects spanning M160 to M161	AC	AC	2	9	24	3	9.04	1995		
161.70	M161 +0.52	N	TI	(WB) Stanfield Rd (on)	Unk	Unk	1	8	12	2	0.23	65		
161.97	+0.79	N	TI	(WB) Stanfield Rd (off)	Unk	Unk	1	8	12	2	0.30	65		
163.23	M163 +0.06	N	BR	(WB) Santa Rosa Wash								1965	620 ft Concrete	
167.08	M166 +0.91	N	BR	(WB) Greenes Wash								1966	471 ft Concrete	
167.70	M167 +0.53	N	TI	(WB) Montgomery Rd (on)	Unk	Unk	1	8	12	2	0.17	66		
167.85	+0.68	N	TI	(WB) Montgomery Rd (off)	Unk	Unk	1	8	12	2	0.15	66		
169.61	M169 +0.44	N	TI	(WB) Bianco Rd (off)	Unk	Unk	1	8	12	2	0.23	66		
169.71	+0.54	N	TI	(WB) Bianco Rd (on)	Unk	Unk	1	8	12	2	0.30	66		
170.08	+0.91	N	WB	Projects spanning M169 to M170	AC	MBH	2	10	24	4	0.04	70		
170.12	+0.95	N	WB		AC	AC	2	10	24	4	0.08	1995		
170.20	M170 +0.03	N	WB	Projects spanning M170 to M171	AC	AC	2	10	24	4	7.86	21 Jun 2002		
171.11	+0.94	N	BR	(WB) Santa Cruz Wash								1966	351 ft Concrete	
172.72	M172 +0.54	N	TI	(WB) Thornton Rd (on)	Unk	Unk	1	8	12	2	0.30	67		
173.04	+0.86	N	TI	(WB) Thornton Rd (off)	Unk	Unk	1	8	12	2	0.34	67		
174.72	M174 +0.54	N	TI	(WB) Trekell Rd (on)	Unk	Unk	1	8	12	2	0.23	67		
174.90	+0.71	N	TI	(WB) Trekell Rd (off)	Unk	Unk	1	8	12	2	0.18	67		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
175.82	M175 +0.66	N	OP	(WB) Peart Rd								1967	95 ft Concrete	
178.06	M177 +0.87	N	WB	Projects spanning M177 to M178	AC	MBH	2	10	24	4	0.39	21 Jun 2002		
178.19	M178 +0.01	N	TI	(WB) Exit # 178 (Arizola TI) from I 010 EB (on)										
178.45	+0.27	N	J	(WB) End I 008 at I 010 on OP										
		N	TI	(WB) Ramp from I 010 WB frontage and I 010 WB (on)										
		N	OP	(WB) I 010 WB								1966	286 ft Steel	
				Cardinal Mainline Averages/Totals:			**356.54**	**4.14**	**24.04**	**9.95**	**178.27**	**1989.7**	178.28 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**356.70**	**9.91**	**24.04**	**3.91**	**178.35**	**1990.9**		
				Frontage Roads Averages/Totals:			**69.30**	**0.71**	**23.10**	**0.71**	**34.65**			
				Non-Cardinal Frontage Roads Averages/Totals:			**72.06**	**0.28**	**23.71**	**0.28**	**36.03**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 010 - Cardinal (low to higher reference marker)														
0.01	M000 +0.00	C	J	(EB) Begin I 010 at AZ/CA State line										
		C	JB	La Paz County										
		C	EB	Projects spanning M0 to M1	AC	AC	2	10	24	12	0.84	Dec 1998		
		A	BR	Ehrenberg Colorado River									Unknown	
		C	MD	Concrete Curbed Barrier							0.09			
		C	CG	Curb to Left and Right							0.09			
0.10	+0.09	C	MD	Concrete Median Barrier							0.75			
0.16	+0.15	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.57			
0.53	+0.51	C	TI	(EB) Poston Rd (off)	Unk	Unk	1	2	12	8	0.20	Dec 1998		
0.72	+0.70	A	UP	Exit #1 at Poston Rd								Dec 1998		16'-08"
		A	TI	(NB/SB) Poston Rd Crossing	Unk	Unk	2		24		0.45			
		C	TI	(EB) Poston Rd (on)	Unk	Unk	1	2	12	8	0.21	Dec 1998		
		C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.69			
0.85	+0.84	C	EB	Projects spanning M0 to M1	AC	AC	2	4	24	10	0.92	Dec 1998		
		C	MD	Variable Median Barrier							0.79			
1.64	M001 +0.68	C	MD	Variable Soil Median							9.69			
1.77	+0.81	C	EB	Projects spanning M1 to M2	AC	AC	2	4	24	10	1.35	05 Aug 2004		
2.72	M002 +0.70	C	X	WIM Unit (right lane)										
3.11	M003 +0.09	C	EB	Projects spanning M3 to M4	AC	AC	2	4	30	10	0.03	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03	05 Aug 2004		
3.14	+0.12	C	EB	Projects spanning M3 to M4	AC	AC	2	4	36	10	0.06	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
3.20	+0.18	C	EB	Projects spanning M3 to M4	AC	AC	2	4	24	10	0.71	05 Aug 2004		
		C	IS	(EB) Weigh Station (off)	AC	AC			?		0.40	05 Aug 2004		
3.60	+0.58	C	IS	(EB) Weigh Station (straight)	AC	AC			?		0.09	05 Aug 2004		
3.69	+0.67	C	IS	(EB) Weigh Station (on)	AC	AC			?		0.22	05 Aug 2004		
		C	IS	(EB) Weigh Station (loop)	AC	AC	1		12		0.27	05 Aug 2004		
3.91	+0.89	C	EB	Projects spanning M3 to M4	AC	AC	2	4	36	10	0.15	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.15	05 Aug 2004		
4.06	M004 +0.04	C	EB	Projects spanning M4 to M5	AC	AC	2	4	30	10	0.14	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14	05 Aug 2004		
4.19	+0.17	C	EB	Projects spanning M4 to M5	AC	AC	2	4	24	10	0.25	05 Aug 2004		
4.44	+0.42	C	EB		AC	AC	2	4	30	10	0.04	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	05 Aug 2004		
4.48	+0.46	C	EB	Projects spanning M4 to M5	AC	AC	2	4	36	10	0.06	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
4.54	+0.52	C	EB	Projects spanning M4 to M5	AC	AC	2	4	24	10	0.35	05 Aug 2004		

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4.54	M004 +0.52	C	RA	(EB) Ehrenberg Rest Area (off)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
4.66	+0.64	C	RA	(EB) Ehrenberg Rest Area	AC	AC	2		24		0.09	05 Aug 2004		
4.75	+0.73	C	RA	(EB) Ehrenberg Rest Area (on)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
4.88	+0.86	C	EB	Projects spanning M4 to M5	AC	AC	2	4	36	10	0.08	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.08	05 Aug 2004		
4.96	+0.94	C	EB	Projects spanning M4 to M5	AC	AC	2	4	30	10	0.17	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.17	05 Aug 2004		
5.13	M005 +0.11	C	EB	Projects spanning M5 to M6	AC	AC	2	4	24	10	0.47	05 Aug 2004		
5.60	+0.58	C	EB		AC	AC	2	4	30	10	0.05	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.05	05 Aug 2004		
5.65	+0.63	C	EB	Projects spanning M5 to M6	AC	AC	2	4	36	10	0.06	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
5.71	+0.69	C	EB	Projects spanning M5 to M6	AC	AC	2	4	24	10	0.29	05 Aug 2004		
		C	TI	(EB) Tom Wells (off)	AC	AC	1	2	12	8	0.16	05 Aug 2004		
5.76	+0.74	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.03			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	0.13	05 Aug 2004		
5.87	+0.85	A	TI	(NB/SB) Tom Wells Crossing	AC	AC	2		24		0.08	05 Aug 2004		
		C	TI	(EB) Tom Wells (on)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
		A	UP	Exit #5 at Tom Wells Rd								1963		16'-02"
6.00	+0.98	C	EB	Projects spanning M5 to M6	AC	AC	2	4	36	10	0.04	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	05 Aug 2004		
6.04	+1.02	C	EB	Projects spanning M5 to M6	AC	AC	2	4	30	10	0.15	05 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.15	05 Aug 2004		
6.19	M006 +0.12	C	EB	Projects spanning M6 to M7	AC	AC	2	4	24	10	5.47	05 Aug 2004		
11.33	M011 +0.31	C	MD	76 ft Soil Median							12.68			
11.66	+0.64	C	EB	Projects spanning M11 to M12	AC	AC	2	3	24	9	0.08	1999		
11.74	+0.72	C	EB		AC	AC	2	3	30	9	0.07	1999		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.07	05 Aug 2004		
11.81	+0.79	C	EB	Projects spanning M11 to M12	AC	AC	2	3	36	9	0.07	1999		
		C	AL	(EB) Auxiliary Lane			1		12		0.07	05 Aug 2004		
11.88	+0.86	C	EB	Projects spanning M11 to M12	AC	AC	2	3	24	9	0.23	1999		
		C	TI	(EB) Dome Rock (off)	Unk	Unk	1	2	12	2	0.11	1999		
11.99	+0.97	C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.16			
		C	OP	(EB) Exit #11 at Dome Rock Rd								1999	89 ft Concrete	
		A	TI	(NB/SB) Dome Rock Crossing	Unk	Unk	2		24		0.05			
12.04	M012 +0.02	C	TI	(EB) Dome Rock (on)	Unk	Unk	1	2	12	2	0.08	1999		
12.12	+0.10	C	EB	Projects spanning M12 to M13	AC	AC	2	3	36	9	0.04	1999		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	05 Aug 2004		
12.16	+0.14	C	EB	Projects spanning M12 to M13	AC	AC	2	3	30	9	0.12	1999		

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12.16	M012 +0.14	C	AL	(EB) Auxiliary Lane			0.5		6		0.12	05 Aug 2004		
12.27	+0.26	C	EB	Projects spanning M12 to M13	AC	AC	2	3	24	9	11.74	1999		
12.42	+0.41	A	J	Median Cross-Over -- [U]										
15.63	M015 +0.60	C	VMS	(EB) Variable Message Sign #305 (Operational)								2002		
15.90	+0.87	C	JB	WCL Quartzsite										
16.61	M016 +0.59	A	J	Median Cross-Over -- [U]										
16.95	+0.93	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.62			
17.38	M017 +0.34	C	TI	(EB) Exit # 17 (off)	Unk	Unk	1	2	14	2	0.16	1999		
17.53	+0.50	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.86			
17.54		A	UP	Exit #17 at SB010(1)								1999		??'-??"
		C	TI	(EB) Exit # 17 (on)	Unk	Unk	1	2	14	2	0.22	1999		
18.13	M018 +0.10	A	UP	Pedestrian OP								1964		16'-07"
18.25	+0.21	A	J	Median Cross-Over -- [U]										
18.56	+0.53	C	BR	(EB) Tyson Wash								1964	410 ft Concrete	
18.93	+0.89	A	UP	U 095								1964		16'-04"
		A	J	Median Cross-Over -- [U]										
19.67	M019 +0.64	C	TI	(EB) Exit # 19 (off)	Unk	Unk	1	2	12	8	0.27	2002		
19.94	+0.91	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.58			
		C	TI	(EB) Exit # 19 (on)	Unk	Unk	1	2	12	8	0.27	2002		
		A	UP	Exit #19 at SB010(1)								Feb 2002		??'-??"
20.78	M020 +0.75	A	J	Median Cross-Over -- [U]										
21.97	M021 +0.93	C	JB	ECL Quartzsite Elev 870										
22.83	M022 +0.81	A	J	Median Cross-Over -- [U]										
24.01	M023 +0.98	C	EB	Projects spanning M23 to M24	AC	AC	2	4	24	10	5.85	1995		
		C	MD	Variable Soil Median							5.85			
26.47	M026 +0.43	C	TI	(EB) Gold Nugget (off)	Unk	Unk	1	2	12	3	0.22	63		
26.68	+0.64	A	TI	(NB/SB) Gold Nugget Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Gold Nugget (on)	Unk	Unk	1	2	12	3	0.12	63		
		A	UP	Exit #26 at Old Hwy 60 & Gold Nugget Rd								1963		16'-10"
29.86	M029 +0.84	C	EB	Projects spanning M29 to M30	AC	AC	2	4	24	10	11.92	1996		
		C	MD	168 ft Soil Median							12.08			
30.70	M030 +0.69	C	TI	(EB) U 060 (off)	Unk	Unk	1	4	12	8	0.22	67		
30.90	+0.90	C	TI	(EB) U 060 (on)	Unk	Unk	1	4	12	8	0.11	67		
31.18	M031 +0.17	A	UP	Exit #31 at U 060								1967		17'-10"
33.82	M033 +0.80	A	UP	Ramsey Mine Rd								1967		16'-03"
37.13	M037 +0.12	C	BR	(EB) Unknown Wash								1967	164 ft Concrete	
39.36	M039 +0.34	C	BR	(EB) New Water Mountain Rd								1967	111 ft Concrete	
41.78	M041 +0.76	C	EB	Projects spanning M41 to M42	AC	AC	2	4	24	10	0.16	1996		
41.94	+0.92	C	EB		AC	AC	2	4	24	10	17.23	1993		

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41.94	M041 +0.92	C	MD	68 ft Soil Median							17.23			
45.16	M045 +0.14	C	TI	(EB) Vicksburg Rd (off)	Unk	Unk	1	2	12	8	0.29	67		
45.38	+0.36	A	UP	Exit #45 at Vicksburg Rd								1967		16'-01"
		A	TI	(NB/SB) Vicksburg Rd Crossing	Unk	Unk	2		24		0.31			
45.41	+0.39	C	TI	(EB) Vicksburg Rd (on)	Unk	Unk	1	2	12	8	0.26	67		
49.42	M049 +0.40	C	VMS	(EB) Variable Message Sign #411 (Operational)								2002		
52.27	M052 +0.26	C	RA	(EB) Bouse Wash Rest Area (off)	Unk	Unk	1	2	12	8	0.08			
52.36	+0.34	C	RA	(EB) Bouse Wash Rest Area	Unk	Unk	1	2	12	8	0.29			
52.59	+0.58	C	RA	(EB) Bouse Wash Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
53.72	M053 +0.69	C	TI	(EB) Hovatter Rd (off)	Unk	Unk	1	2	12	8	0.30	70		
53.98	+0.96	A	UP	Exit #53 at Hovatter Rd								1970		16'-03"
		A	TI	(NB/SB) Hovatter Rd Crossing	Unk	Unk	2		24		0.30			
		C	TI	(EB) Hovatter Rd (on)	Unk	Unk	1	2	12	8	0.31	70		
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.30			
59.17	M059 +0.15	C	EB	Projects spanning M59 to M60	AC	AC	2	4	24	10	11.58	1994		
		C	MD	168 ft Soil Median							11.58			
59.49	+0.47	A	UP	Sore Finger Rd								1968		17'-01"
69.46	M069 +0.44	C	TI	(EB) Ave 75E (off)	Unk	Unk	1	2	12	8	0.29	68		
69.69	+0.67	A	TI	(NB/SB) Ave 75E Crossing	Unk	Unk	2		24		0.30			
		A	UP	Exit #69 at Ave 75E								1968		16'-07"
69.71	+0.69	C	TI	(EB) Ave 75E (on)	Unk	Unk	1	2	12	8	0.27	68		
70.75	M070 +0.72	C	EB	Projects spanning M70 to M71	AC	MBH	2	4	24	10	0.02	72		
		C	MD	Variable Soil Median							9.27			
70.77	+0.74	C	EB	Projects spanning M70 to M71	AC	MBH	2	4	24	10	9.24	91		
70.78	+0.75	C	JB	Maricopa County										
72.74	M072 +0.71	A	UP	Aguila Rd								1967		17'-05"
80.01	M079 +0.98	C	EB	Projects spanning M79 to M80	AC	MBH	2	4	24	10	0.01	89		
80.02	M080 +0.00	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	25	9.5	0.86	16 Jun 2005		
		C	MD	168 ft Soil Median							10.00			
80.84	+0.82	C	BR	(EB) RCB									125 ft Concrete	
80.88	+0.86	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	31	9.5	0.04	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	16 Jun 2005		
80.90	+0.88	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.46			
80.91	+0.89	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	37	9.5	0.06	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	16 Jun 2005		
80.97	+0.95	C	EB	Projects spanning M80 to M81	AC	AC	2	3.5	25	9.5	0.60	16 Jun 2005		
		C	TI	(EB) Salome Rd (off)	AC	AC	1	2	12	8	0.38	16 Jun 2005		
81.24	M081 +0.23	A	UP	Exit #81 Salome Hwy								1969		16'-03"
		A	TI	(NB/SB) Salome Rd Crossing	Unk	Unk	2		24		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
81.24	M081 +0.23	A	TI	(NB/SB) Salome Rd Crossing	AC	AC	2	0	28	0	0.33	16 Jun 2005		
		A	TI	(NB/SB) Salome Rd Crossing	Unk	Unk	2		24		0.02			
81.31	+0.30	C	TI	(EB) Salome Rd (on)	AC	AC	1	2	12	8	0.28	16 Jun 2005		
81.33	+0.32	C	RA	(EB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.24	16 Jun 2005		
81.57	+0.56	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	37	9.5	0.12	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.12	16 Jun 2005		
81.66	+0.65	C	BR	(EB) RCB									37 ft Concrete	
81.69	+0.68	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	31	9.5	0.14	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14	16 Jun 2005		
81.71	+0.70	C	BR	(EB) RCB									37 ft Concrete	
81.77	+0.76	C	BR	(EB) RCB									37 ft Concrete	
81.83	+0.82	C	EB	Projects spanning M81 to M82	AC	AC	2	3.5	25	9.5	4.16	16 Jun 2005		
82.00	+0.99	C	BR	(EB) RCB									32 ft Concrete	
82.10	M082 +0.06	C	BR	(EB) RCB									32 ft Concrete	
82.21	+0.16	C	BR	(EB) RCB									32 ft Concrete	
82.31	+0.27	C	BR	(EB) RCB									32 ft Concrete	
82.56	+0.52	C	BR	(EB) RCB									21 ft Concrete	
82.75	+0.71	C	BR	(EB) RCB									24 ft Concrete	
83.26	M083 +0.22	C	BR	(EB) RCB									32 ft Concrete	
84.40	M084 +0.38	C	BR	(EB) RCB									32 ft Concrete	
84.46	+0.44	C	BR	(EB) RCB									32 ft Concrete	
85.49	M085 +0.48	C	BR	(EB) RCB									24 ft Concrete	
85.99	+0.97	C	EB	Projects spanning M85 to M86	AC	AC	2	3.5	31	9.5	0.04	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	16 Jun 2005		
86.03	M086 +0.00	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	37	9.5	0.09	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.09	16 Jun 2005		
86.12	+0.09	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	25	9.5	0.43	16 Jun 2005		
		C	RA	(EB) Burnt Well Rest Area (off)	Unk	Unk	1	2	12	8	0.16			
86.27	+0.25	C	RA	(EB) Burnt Well Rest Area	Unk	Unk	1	2	12	8	0.13			
86.40	+0.38	C	RA	(EB) Burnt Well Rest Area (on)	Unk	Unk	1	2	12	8	0.14			
86.55	+0.52	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	37	9.5	0.14	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.14	16 Jun 2005		
86.69	+0.66	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	31	9.5	0.12	16 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12	16 Jun 2005		
86.81	+0.78	C	EB	Projects spanning M86 to M87	AC	AC	2	3.5	25	9.5	3.21	16 Jun 2005		
86.83	+0.80	C	BR	(EB) RCB									74 ft Concrete	
87.10	M087 +0.08	C	BR	(EB) RCB									64 ft Concrete	
88.12	M088 +0.07	C	BR	(EB) RCB									24 ft Concrete	
89.26	M089 +0.23	C	BR	(EB) RCB									72 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
89.47	M089 +0.44	C	BR	(EB) RCB									21 ft Concrete	
89.62	+0.58	C	BR	(EB) RCB									37 ft Concrete	
90.02	+0.98	C	EB	Projects spanning M89 to M90	AC	AC	2	4	24	10	0.99	1994		
		C	MD	76 ft Soil Median							0.99			
91.01	M091 +0.00	C	EB	Projects spanning M91 to M92	AC	AC	2	4	24	10	3.72	92		
		C	MD	Variable Soil Median							21.33			
93.95	M093 +0.93	C	TI	(EB) 411th Ave (off)	Unk	Unk	1	2	12	8	0.30	71		
94.01	M094 +0.00	C	VMS	(EB) Variable Message Sign #7 (Proposed)										
94.18	+0.17	A	TI	(NB/SB) 411th Ave Crossing	Unk	Unk	2		24		0.31			
		A	UP	Exit #94 at 411th Ave (Tonopah)								1971		16'-10"
94.22	+0.20	C	TI	(EB) 411th Ave (on)	Unk	Unk	1	2	12	8	0.30	71		
94.73	+0.72	C	EB	Projects spanning M94 to M95	AC	AC	2	4	24	10	17.61	1994		
96.25	M096 +0.22	A	UP	Belmont Rd								1971		17'-00"
96.55	+0.53	C	BR	(EB) Coyote Wash								1971	107 ft Concrete	
97.93	M097 +0.90	C	TI	(EB) Wintersburg (off)	Unk	Unk	1	2	12	8	0.45	71		
98.32	M098 +0.29	A	UP	Exit #98 at Wintersburg Rd								1971		17'-02"
		A	TI	(NB/SB) Wintersburg Crossing	Unk	Unk	2		24		0.29			
98.35	+0.33	C	TI	(EB) Wintersburg (on)	Unk	Unk	1	2	12	8	0.35	71		
101.42	M101 +0.40	A	UP	355th Ave								1975		16'-10"
103.20	M103 +0.18	C	TI	(EB) 339th Ave (off)	Unk	Unk	1	2	12	8	0.28	74		
103.47	+0.45	A	TI	(NB/SB) 339th Ave Crossing	Unk	Unk	2		24		0.11			
		A	UP	Exit #103 at 339th Ave								1974		17'-05"
103.48	+0.46	C	TI	(EB) 339th Ave (on)	Unk	Unk	1	2	12	8	0.22	74		
104.63	M104 +0.61	C	BR	(EB) Hassayampa River								1974	1180 ft Concrete	
105.54	M105 +0.52	C	JB	WCL Buckeye										
107.62	M107 +0.60	A	UP	Johnson Rd								1975		16'-08"
109.46	M109 +0.44	C	TI	(EB) Palo Verde Rd (off)	Unk	Unk	1	2	12	8	0.26	75		
109.70	+0.68	A	UP	Exit #109 Palo Verde Rd								1975		16'-10"
		A	TI	(NB/SB) Palo Verde Rd Crossing	Unk	Unk	2		24		0.13			
109.72	+0.69	C	TI	(EB) Palo Verde Rd (on)	Unk	Unk	1	2	12	8	0.23	75		
112.34	M112 +0.30	C	EB	Projects spanning M112 to M113	AC	AC	2	4	24	10	0.87	1995		
		C	MD	76 ft Soil Median							17.39			
112.41	+0.37	C	UB	WUB Buckeye										
112.49	+0.45	C	TI	(EB) I 010 to S 085(2) Ramp (off)	Unk	Unk	1	6	12	10	0.47	75		
112.77	+0.73	A	UP	Under I 010 WB to S 085(2) SB Flyover ramp								1976		17'-05"
112.87	+0.83	C	TI	(EB) S 085(2) to I 010 Ramp (on)	Unk	Unk	1	2	12	8	0.46	75		
		C	FR	Frontage Rd Right	Unk	Unk	2		24		0.44			
112.95	+0.91	A	UP	Under S 085(2) NB to I 010 WB Flyover ramp								1976		17'-06"
113.21	M113 +0.19	C	EB	Projects spanning M113 to M114	AC	AC	2	4	36	10	0.17	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.21	M113 +0.19	C	AL	(EB) Auxiliary Lane			1		12		0.17			
113.39	+0.37	C	EB	Projects spanning M113 to M114	AC	AC	2	4	30	10	0.12	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12			
113.51	+0.49	C	EB	Projects spanning M113 to M114	AC	AC	2	4	24	10	0.99	1995		
114.51	M114 +0.48	C	EB	Projects spanning M114 to M115	AC	AC	2	4	30	10	0.04	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04			
114.55	+0.53	C	EB	Projects spanning M114 to M115	AC	AC	2	4	36	10	0.04	1995		
		C	AL	(EB) Auxiliary Lane			1		12		0.04			
114.59	+0.57	C	EB	Projects spanning M114 to M115	AC	AC	2	4	24	10	0.51	1995		
		C	TI	(EB) Miller Rd (off)	AC	AC	1	2	12	8	0.28	75		
114.60	+0.58	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.26			
114.85	+0.83	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	0.60			
114.87	+0.84	C	TI	(EB) Miller Rd (on)	AC	AC	1	2	12	8	0.24	75		
114.88	+0.86	C	OP	(EB) Exit #114 at Miller Rd								1975	161 ft Concrete	
		A	TI	(NB/SB) Miller Rd Crossing	AC	AC	2	8	24	8	0.14	30 Jun 2005		
		A	TI	(NB/SB) Miller Rd Crossing	AC	AC	2	8	24	8	0.03	30 Jun 2005		
		A	TI	(NB/SB) Miller Rd Crossing	AC	AC	2	8	24	8	0.08	30 Jun 2005		
115.10	M115 +0.08	C	EB	Projects spanning M115 to M116	AC	AC	2	4	36	10	0.14	1995		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
115.25	+0.23	C	EB	Projects spanning M115 to M116	AC	AC	2	4	30	10	0.13	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.13			
115.38	+0.36	C	EB	Projects spanning M115 to M116	AC	AC	2	4	24	10	1.17	1995		
116.55	M116 +0.55	C	EB	Projects spanning M116 to M117	AC	AC	2	4	30	9	0.06	14 Jan 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	30 Jun 2005		
116.61	+0.60	C	EB	Projects spanning M116 to M117	AC	AC	2	4	36	8	0.19	14 Jan 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.19	30 Jun 2005		
116.80	+0.80	C	EB	Projects spanning M116 to M117	AC	AC	2	4	24	12	0.49	14 Jan 2003		
		C	TI	(EB) Watson Rd (off)	AC	AC	2	2	24	2	0.11	30 Jun 2005		
116.91	+0.91	C	TI	(EB) Watson Rd (off)	AC	AC	3	2	36	2	0.04	30 Jun 2005		
116.95	+0.95	C	TI	(EB) Watson Rd (off)	PCC	PCC	3	2	36	2	0.04	30 Jun 2005		
117.01	+1.00	C	TI	(EB) Watson Rd (on)	PCC	PCC	2	2	24	2	0.01	30 Jun 2005		
	M117 +0.00	A	TI	(NB/SB) Watson Rd Crossing	PCC	PCC	2		24		0.19			
		C	OP	(EB) Exit #117 Watson Rd								1975	142 ft Concrete	
117.02	+0.01	C	TI	(EB) Watson Rd (on)	AC	AC	2	2	24	2	0.28	30 Jun 2005		
117.29	+0.28	C	EB	Projects spanning M117 to M118	AC	AC	2	4	24	10	0.01	14 Jan 2003		
117.30		C	EB		AC	AC	2	4	36	10	0.23	14 Jan 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.23	30 Jun 2005		
117.53	+0.51	C	EB	Projects spanning M117 to M118	AC	AC	2	4	30	10	0.06	14 Jan 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	30 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
117.59	M117 +0.57	C	EB	Projects spanning M117 to M118	AC	AC	2	4	24	10	2.14	1995		
118.66	M118 +0.64	C	UB	EUB Buckeye / WUB Goodyear-North										
119.72	M119 +0.71	C	EB	Projects spanning M119 to M120	AC	AC	2	4	24	9	0.04	1995		
119.76	+0.75	C	EB		AC	AC	2	4	24	9	0.02	30 Jun 2003		
119.78	+0.76	C	EB		AC	AC	2	4	30	9	0.02	30 Jun 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
119.80	+0.78	C	EB	Projects spanning M119 to M120	AC	AC	2	4	30	8	0.01	30 Jun 2003		
119.81	+0.79	C	EB		AC	AC	2	4	36	8	0.18	30 Jun 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.19			
119.99	+0.97	C	EB	Projects spanning M119 to M120	AC	AC	2	4	36	10	0.01	30 Jun 2003		
120.00	+0.98	C	TI	(EB) Verrado Way (off)	AC	AC	1	2	12	8	0.14	30 Jun 2003		
		C	EB	Projects spanning M119 to M120	AC	AC	2	4	24	10	0.51	30 Jun 2003		
120.14	M120 +0.12	C	TI	(EB) Verrado Way (off)	PCC	PCC	1	2	12	8	0.09	30 Jun 2003		
120.23	+0.21	C	TI	(EB) Verrado Way (on)	PCC	PCC	2	2	24	2	0.03	30 Jun 2003		
120.24	+0.23	C	UP	(EB) Exit #120 at Verrado Way								30 Jun 2003		??'-??"
		A	TI	(NB/SB) Verrado Way Crossing	PCC	PCC	2		24		0.27			
120.26	+0.25	C	TI	(EB) Verrado Way (on)	AC	AC	2	2	24	2	0.25	30 Jun 2003		
120.51	+0.49	C	EB	Projects spanning M120 to M121	AC	AC	2	4	36	8	0.13	30 Jun 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.13			
120.63	+0.62	C	EB	Projects spanning M120 to M121	AC	AC	2	4	36	9	0.01	30 Jun 2003		
120.64	+0.63	C	EB		AC	AC	2	4	30	9	0.12	30 Jun 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12			
120.76	+0.74	C	EB	Projects spanning M120 to M121	AC	AC	2	4	24	10	1.55	1995		
121.45	M121 +0.42	C	TI	(EB) Jackrabbit Trail (off)	Unk	Unk	1	2	12	8	0.27	75		
121.72	+0.70	C	OP	(EB) Exit #121 Jackrabbit Trail								1975	177 ft Concrete	
		A	TI	(NB/SB) Jackrabbit Trial Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Jackrabbit Trail (on)	Unk	Unk	1	2	12	8	0.32	75		
122.31	M122 +0.29	C	EB	Projects spanning M122 to M123	AC	AC	2	4	24	10	7.42	1993		
122.72	+0.70	C	JB	WCL Goodyear										
		C	OP	(EB) Perryville Rd								1978	129 ft Concrete	
123.72	M123	C	OP	(EB) Citrus Rd								1978	129 ft Concrete	
124.48	M124 +0.46	C	TI	(EB) Cotton Lane (off)	Unk	Unk	1	2	12	8	0.25	78		
124.68	+0.66	C	UB	EUB Goodyear-North / WUB Avondale										
124.73	+0.71	C	OP	(EB) Exit #124 at S 303 & Cotton Ln								1978	153 ft Concrete	
		C	TI	(EB) Cotton Lane (on)	Unk	Unk	1	2	12	8	0.24	78		
125.26	M125 +0.24	C	BR	(EB) Roosevelt Irrigation District Canal								1978	282 ft Concrete	
125.73	+0.70	C	OP	(EB) Sarival Ave								1978	129 ft Concrete	
126.35	M126 +0.33	C	TI	(EB) Estrella Pkwy (off)	Unk	Unk	1	2	12	8	0.36	78		
126.71	+0.69	C	OP	(EB) Exit #126 Pebble Creek & Estrella Pkwys								1978	153 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.71	M126 +0.69	A	TI	(NB/SB) Estrella Pkwy Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Estrella Pkwy (on)	Unk	Unk	1	2	12	8	0.22	78		
127.17	M127 +0.15	C	BR	(EB) Airport Wash								1978	202 ft Concrete	
127.71	+0.69	C	OP	(EB) Bullard Ave								1978	141 ft Concrete	
128.44	M128 +0.42	C	OP	(EB) Union Pacific RR (Inactive)								1978	137 ft Concrete	
128.47	+0.46	C	TI	(EB) Litchfield Rd (off)	Unk	Unk	1	6	12	12	0.25	78		
128.72	+0.70	C	OP	(EB) Exit #128 at Litchfield Rd (Goodyear)								1978	163 ft Concrete	
		A	TI	(NB/SB) Litchfield Rd Crossing	Unk	Unk	2		24		0.15			
		C	TI	(EB) Litchfield Rd (on)	Unk	Unk	1	6	12	12	0.16	78		
129.49	M129 +0.47	C	TI	(EB) Dysart Rd (off)	Unk	Unk	1	2	12	8	0.23	78		
129.71	+0.69	C	JB	WCL Avondale										
		A	TI	(NB/SB) Dysart Rd Crossing	Unk	Unk	2		24		0.10			
		C	TI	(EB) Dysart Rd (on)	Unk	Unk	1	2	12	8	0.21	78		
		C	OP	(EB) Exit #129 at 8th St & Dysart Rd								1978	163 ft Concrete	
129.73	+0.71	C	EB	Projects spanning M129 to M130	PCC	PCC	2	4	24	10	0.27	84		
		C	MD	Variable Soil Median							2.42			
130.00	+0.98	C	EB	Projects spanning M129 to M130	PCC	PCC	3	8	36	10	1.91	84		
130.14	M130 +0.13	C	BR	(EB) Agua Fria River								1984	1502 ft Concrete	
131.46	M131 +0.45	C	TI	(EB) 115th Ave (off)	Unk	Unk	2	4	24	10	0.24	84		
131.70	+0.69	C	TI	(EB) 115th Ave (on)	Unk	Unk	2	4	24	10	0.21	84		
131.71		C	OP	(EB) Exit #131 at 115th Ave								1984	153 ft Concrete	
		A	TI	(NB/SB) 115th Ave Crossing	Unk	Unk	2		24		0.10			
131.91	+0.89	C	EB	Projects spanning M131 to M132	PCC	PCC	4	8	48	10	0.21	84		
132.12	M132 +0.11	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	48	10	0.03	04 Oct 2000		
132.15	+0.14	C	EB		PCC	PCC	4	8	48	22	0.19	04 Oct 2000		
		C	MD	76 ft Soil Median							0.56			
132.35	+0.34	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	54	22	0.03	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
132.37	+0.36	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	60	22	0.08	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			1		12		0.08			
132.46	+0.45	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	48	22	0.26	04 Oct 2000		
		C	TI	(EB) 107th Ave (off)	PCC	PCC	1	2	12	8	0.11	04 Oct 2000		
132.56	+0.55	C	TI	(EB) 107th Ave (off)	PCC	PCC	2	2	24	8	0.08	04 Oct 2000		
132.64	+0.63	C	TI	(EB) 107th Ave (off)	PCC	PCC	3	2	36	8	0.04	04 Oct 2000		
132.69	+0.68	A	TI	(NB/SB) 107th Ave Crossing	PCC	PCC	4		48		0.13			
		C	OP	(EB) Exit #132 OP at 107th Ave								1994	153 ft Concrete	
132.70	+0.69	C	FR	One Way Frontage Rd Right	Unk	Unk	2		24		0.99			
132.71	+0.70	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	48	10	0.07	04 Oct 2000		
		C	MD	Variable Soil Median							6.44			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
132.78	M132 +0.77	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	54	10	0.03	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
132.81	+0.80	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	60	10	0.08	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			1		12		0.08			
132.89	+0.88	C	EB	Projects spanning M132 to M133	PCC	PCC	4	8	48	10	0.30	04 Oct 2000		
		C	TI	(EB) 99th Ave (off)	PCC	PCC	1	2	12	8	0.08	04 Oct 2000		
133.19	M133 +0.14	C	EB	Projects spanning M133 to M134	PCC	PCC	4	8	48	10	0.25	04 Oct 2000		
133.44	+0.39	C	EB		PCC	PCC	3	8	36	10	0.29	04 Oct 2000		
133.69	+0.63	C	JB	WCL Tolleson										
	+0.64	A	TI	(NB/SB) 99th Ave Crossing	PCC	PCC	6		72		0.16			
		C	OP	(EB) Exit #133 at 99th Ave								1984	153 ft Concrete	
133.70	+0.65	C	TI	(EB) 99th Ave (on)	PCC	PCC	2	10	24	4	0.21	04 Oct 2000		
		C	UB	WUB Phoenix										
133.73	+0.68	C	EB	Projects spanning M133 to M134	PCC	PCC	3.5	8	42	10	0.09	04 Oct 2000		
133.81	+0.76	C	TI	(EB) 91st Ave (off)	PCC	PCC	1	10	24	4	0.72	84		
133.83	+0.78	C	EB	Projects spanning M133 to M134	PCC	PCC	4	8	48	10	0.20	04 Oct 2000		
133.85	+0.80	A	UP	S 101 E-N										??'-??"
133.91	+0.86	C	TI	(EB) 99th Ave (on)	PCC	PCC	1.5	10	18	4	0.12	04 Oct 2000		
133.98	+0.92	A	UP	S 101 S-W										??'-??"
134.03	M134 +0.01	C	EB	Projects spanning M134 to M135	PCC	PCC	4	8	60	10	0.22	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			1		12		0.22			
134.25	+0.23	C	EB	Projects spanning M134 to M135	PCC	PCC	4	8	54	10	0.09	04 Oct 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.30			
134.34	+0.32	C	EB	Projects spanning M134 to M135	PCC	PCC	6	8	78	10	0.21	04 Oct 2000		
		C	TI	(EB) S 101 (on)										
134.53	+0.51	C	TI	(EB) 91st Ave (off)	PCC	PCC	2	10	24	4	0.09	84		
134.55	+0.53	C	EB	Projects spanning M134 to M135	PCC	PCC	6	8	72	10	0.29	04 Oct 2000		
134.62	+0.60	C	TI	(EB) 91st Ave (off)	PCC	PCC	3	10	36	4	0.07	84		
134.69	+0.68	A	UP	Exit #134 at 91st Ave								1984		16'-08"
		A	TI	(NB/SB) 91st Ave Crossing	PCC	PCC	4		48		0.14			
134.70		C	TI	(EB) 91st Ave (on)	PCC	PCC	2	4	24	10	0.18	04 Oct 2000		
134.84	+0.82	C	EB	Projects spanning M134 to M135	PCC	PCC	6	8	72	10	0.02	06 Dec 2003		
134.86	+0.84	C	EB		PCC	PCC	6	10	72	10	0.05	06 Dec 2003		
134.88	+0.86	C	TI	(EB) 91st Ave (on)	PCC	PCC	1.5	4	18	10	0.04	04 Oct 2000		
134.91	+0.90	C	EB	Projects spanning M134 to M135	PCC	PCC	6	10	84	10	0.49	06 Dec 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.49			
135.40	M135 +0.39	C	EB	Projects spanning M135 to M136	PCC	PCC	6	10	72	10	0.54	06 Dec 2003		
135.41		C	TI	(EB) 83rd Ave (off)	PCC	PCC	1	4	24	10	0.07	84		
135.47	+0.46	C	TI	(EB) 83rd Ave (off)	PCC	PCC	2	4	24	10	0.07	84		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
135.50	M135 +0.49	C	CG	Curb and Gutter to Right							1.15			
135.54	+0.52	C	TI	(EB) 83rd Ave (off)	PCC	PCC	3	4	36	10	0.12	84		
135.68	+0.66	A	UP	Exit #135 at 83rd Ave								1984		16'-03"
		A	TI	(NB/SB) 83rd Ave Crossing	PCC	PCC	4		48		0.15			
	+0.67	C	JB	WCL Phoenix										
		C	TI	(EB) 83rd Ave (on)	PCC	PCC	2	4	24	10	0.13	06 Dec 2003		
135.81	+0.80	C	TI	(EB) 83rd Ave (on)	PCC	PCC	1.5	4	18	10	0.13	06 Dec 2003		
135.94	+0.92	C	EB	Projects spanning M135 to M136	PCC	PCC	6	10	84	10	0.49	06 Dec 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.49	06 Dec 2003		
136.18	M136 +0.16	A	UP	Exit #136A at 79th Ave WB - HOV only								1989		16'-04"
	+0.17	C	TI	(EB) 79th Ave (on) at inside lanes	PCC	PCC	1	2	24	2	0.29	06 Dec 2003		
136.43	+0.41	C	EB	Projects spanning M136 to M137	PCC	PCC	6	10	72	10	0.05	06 Dec 2003		
		C	TI	(EB) 75th Ave (off)	PCC	PCC	2	4	24	10	0.13	84		
136.47	+0.45	C	EB	Projects spanning M136 to M137	PCC	PCC	6	10	84	10	0.07	06 Dec 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
136.54	+0.53	C	EB	Projects spanning M136 to M137	PCC	PCC	5.5	10	78	10	0.07	06 Dec 2003		
136.55		C	TI	(EB) 75th Ave (off)	PCC	PCC	2.5	4	30	10	0.08	84		
136.61	+0.59	C	EB	Projects spanning M136 to M137	PCC	PCC	5.5	10	72	10	0.03	06 Dec 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.09			
136.63	+0.61	C	TI	(EB) 75th Ave (off)	PCC	PCC	3	4	36	10	0.05	84		
136.64	+0.62	C	EB	Projects spanning M136 to M137	PCC	PCC	5	10	66	10	0.06	06 Dec 2003		
136.69	+0.67	C	CG	Curb and Gutter to Left							2.17			
136.70	+0.68	C	EB	Projects spanning M136 to M137	PCC	PCC	5	10	60	10	0.27	06 Dec 2003		
		A	UP	Exit #136B at 75th Ave								1984		16'-05"
		A	TI	(NB/SB) 75th Ave Crossing	PCC	PCC	4		48		0.15			
	+0.69	C	TI	(EB) 75th Ave (on)	PCC	PCC	2	4	24	10	0.21	06 Dec 2003		
136.92	+0.90	C	TI	(EB) 75th Ave (on)	PCC	PCC	1.5	4	18	10	0.06	06 Dec 2003		
136.97	+0.96	C	EB	Projects spanning M136 to M137	PCC	PCC	5	10	72	10	0.43	06 Dec 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.46	06 Dec 2003		
137.41	M137 +0.39	C	EB	Projects spanning M137 to M138	AC/PCC	PCC	5	10	72	10	0.02	06 Dec 2003		
137.43	+0.41	C	TI	(EB) 67th Ave (off)	PCC	PCC	1	4	24	10	0.08	84		
	+0.42	C	EB	Projects spanning M137 to M138	AC/PCC	PCC	5	10	60	10	0.02	01 May 2005		
137.45	+0.43	C	EB		AC/PCC	AC/PCC	5	10	60	10	0.52	01 May 2005		
137.51	+0.49	C	TI	(EB) 67th Ave (off)	PCC	PCC	2	4	24	10	0.12	84		
137.62	+0.61	C	TI	(EB) 67th Ave (off)	PCC	PCC	3	4	36	10	0.05	84		
137.69	+0.67	A	TI	(NB/SB) 67th Ave Crossing	PCC	PCC	4		48		0.15			
		A	UP	Exit #137 at 67th Ave								1984		16'-03"
		C	VMS	(EB) Variable Message Sign #201 (Existing)										
137.70	+0.68	C	TI	(EB) 67th Ave (on)	PCC	PCC	2	4	24	10	0.23	06 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
137.92	M137 +0.91	C	TI	(EB) 67th Ave (on)	PCC	PCC	1.5	4	18	10	0.05	06 Dec 2003		
137.97	+0.96	C	EB	Projects spanning M137 to M138	AC/PCC	AC/PCC	5	10	72	10	0.42	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.42	06 Dec 2003		
138.16	M138 +0.15	A	UP	63rd Ave								1984		16'-07"
138.40	+0.38	C	EB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	60	10	0.28	01 May 2005		
		C	TI	(EB) 59th Ave (off)	PCC	PCC	1	4	24	10	0.05	84		
138.45	+0.43	C	TI	(EB) 59th Ave (off)	PCC	PCC	2	4	24	10	0.15	84		
138.60	+0.59	C	TI	(EB) 59th Ave (off)	PCC	PCC	3	4	36	10	0.05	84		
138.67	+0.65	A	TI	(NB/SB) 59th Ave Crossing	PCC	PCC	4		48		0.13			
		C	EB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	8	60	10	0.26	01 May 2005		
		A	UP	Exit #138 at 59th Ave								1984		16'-04"
138.68	+0.66	C	TI	(EB) 59th Ave (on)	PCC	PCC	2	4	24	10	0.14	84		
138.82	+0.80	C	TI	(EB) 59th Ave (on)	PCC	PCC	1.5	4	18	10	0.03	84		
138.85	+0.84	C	TI	(EB) 59th Ave (on)	PCC	PCC	1	4	12	10	0.08	84		
138.93	+0.92	C	EB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	8	71	10	0.48	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		11		0.48	25 Sep 2000		
139.15	M139 +0.14	C	MD	50 ft Soil Median							2.55			
139.42	+0.40	C	EB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	8	60	10	0.48	01 May 2005		
		C	TI	(EB) 51st Ave (off)	PCC	PCC	1	4	24	10	0.06	84		
139.47	+0.46	C	TI	(EB) 51st Ave (off)	PCC	PCC	2	4	24	10	0.13	84		
139.60	+0.59	C	TI	(EB) 51st Ave (off)	PCC	PCC	3	4	36	10	0.05	84		
139.66	+0.65	A	UP	Exit #139 at 51st Ave								1984		16'-00"
139.67		A	TI	(NB/SB) 51st Ave Crossing	PCC	PCC	4		48		0.14			
139.68	+0.66	C	TI	(EB) 51st Ave (on)	PCC	PCC	2	4	24	10	0.15	84		
139.82	+0.81	C	TI	(EB) 51st Ave (on)	PCC	PCC	1.5	4	18	10	0.05	84		
139.87	+0.86	C	TI	(EB) 51st Ave (on)	PCC	PCC	1	4	12	10	0.02	84		
139.89	+0.88	C	EB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	8	71	10	0.55	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		11		0.55	25 Sep 2000		
140.44	M140 +0.42	C	EB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	8	60	10	0.46	01 May 2005		
		C	TI	(EB) 43rd Ave (off)	PCC	PCC	1	4	24	10	0.05	85		
140.49	+0.47	C	TI	(EB) 43rd Ave (off)	PCC	PCC	2	4	24	10	0.08	85		
140.57	+0.55	C	TI	(EB) 43rd Ave (off)	PCC	PCC	3	4	36	10	0.09	85		
140.66	+0.65	A	UP	Exit #140 at 43rd Ave								1985		16'-02"
		A	TI	(NB/SB) 43rd Ave Crossing	PCC	PCC	4		48		0.14			
140.68	+0.66	C	TI	(EB) 43rd Ave (on)	PCC	PCC	2	4	24	10	0.14	85		
140.81	+0.80	C	TI	(EB) 43rd Ave (on)	PCC	PCC	1.5	4	18	10	0.04	85		
140.86	+0.84	C	TI	(EB) 43rd Ave (on)	PCC	PCC	1	4	12	10	0.04	85		
140.90	+0.88	C	EB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	8	71	10	0.55	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		11		0.55	25 Sep 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
141.17	M141 +0.15	A	UP	39th Ave								1985		16'-02"
141.45	+0.43	C	EB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	8	60	10	0.46	01 May 2005		
		C	TI	(EB) 35th Ave (off)	PCC	PCC	1	4	24	10	0.03	85		
141.48	+0.46	C	TI	(EB) 35th Ave (off)	PCC	PCC	1.5	4	18	10	0.06	85		
141.54	+0.53	C	TI	(EB) 35th Ave (off)	PCC	PCC	2	4	24	10	0.12	85		
141.67	+0.66	A	TI	(NB/SB) 35th Ave Crossing	PCC	PCC	4		48		0.13			
		A	UP	Exit #141 at 35th Ave								1985		16'-02"
		C	VMS	(EB) Variable Message Sign #202 (Existing)										
141.68	+0.67	C	TI	(EB) 35th Ave (on)	PCC	PCC	2	4	24	10	0.15	85		
141.70	+0.69	C	MD	Variable Soil Median							1.21			
141.84	+0.82	C	TI	(EB) 35th Ave (on)	PCC	PCC	1.5	4	18	10	0.03	85		
141.87	+0.86	C	TI	(EB) 35th Ave (on)	PCC	PCC	1	4	12	10	0.03	85		
141.90	+0.89	C	EB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	8	71	10	0.54	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		11		0.54	25 Sep 2000		
142.18	M142 +0.17	A	UP	31st Ave								1985		16'-05"
142.45	+0.43	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	60	10	0.21	01 May 2005		
		C	TI	(EB) 27th Ave (off)	PCC	PCC	1	2	24	8	0.03	86		
142.48	+0.46	C	TI	(EB) 27th Ave (off)	PCC	PCC	2	2	24	8	0.10	86		
142.57	+0.56	C	TI	(EB) 27th Ave (off)	PCC	PCC	3	2	36	8	0.09	86		
142.65	+0.64	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	66	10	0.04	01 May 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04			
142.67	+0.66	A	TI	(NB/SB) 27th Ave Crossing	PCC	PCC	4		48		0.15			
		C	OP	(EB) Exit #142 at 27th Ave								1986	130 ft Concrete	
142.69	+0.68	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	72	10	0.02	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.02			
142.71	+0.69	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	60	10	0.12	01 May 2005		
	+0.70	C	TI	(EB) I 017 NB (off)	PCC	PCC	1	2	24	8	0.73	87		
142.83	+0.82	C	EB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	8	60	10	0.01	25 Sep 2000		
142.84	+0.83	C	EB		PCC	AC/PCC	5	8	60	10	0.07	25 Sep 2000		
142.91	+0.89	C	EB		PCC	AC/PCC	5	8	60	10	0.12	25 Sep 2000		
	+0.90	C	MD	Concrete Median Barrier							0.73			
143.02	M143 +0.01	C	EB	Projects spanning M143 to M144	PCC	AC/PCC	4	8	48	10	0.35	25 Sep 2000		
143.03		C	TI	(EB) I 017 SB (off)	PCC	PCC	2	2	24	8	0.22	87		
143.11	+0.09	A	UP	Under I 010 EB to I 017 NB Flyover								1988		17'-00"
143.12	+0.11	C	TI	(EB) I 017 NB (off)	AC/PCC	AC/PCC	1	2	12	8	0.02	23 Oct 2005		
143.18	+0.16	C	TI	(EB) I 017 SB (off)	PCC	PCC	3	2	36	8	0.11	87		
	+0.17	C	OP	(EB) Over I-17, 19th Ave, and Grand Ave								1987	7111 ft Concrete	
143.19		C	TI	(EB) I 017 SB (off)	PCC	PCC	2.5	2	30	8	0.05	87		
		C	TI	(EB) I 017 SB (off)	PCC	PCC	2	2	24	8	0.13	87		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.22	M143 +0.20	A	UP	Under I 010 WB to I 017 SB Flyover								1990		17'-00"
143.37	+0.35	C	EB	Projects spanning M143 to M144	PCC	AC/PCC	4	8	48	12	0.21	25 Sep 2000		
143.58	+0.57	C	EB		PCC	AC/PCC	5	8	71	12	0.06	25 Sep 2000		
		C	TI	(EB) Exit # 143 B from I 017 SB (on)										
		C	AL	(EB) Auxiliary Lane			1		11		0.31	25 Sep 2000		
143.64	+0.62	C	EB	Projects spanning M143 to M144	PCC	AC/PCC	5	8	71	10	0.03	25 Sep 2000		
		C	MD	Variable Concrete Curbed Median							4.18			
143.67	+0.65	A	TI	(NB/SB) 19th Ave Crossing	PCC	PCC	4		48		0.14			
		C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	71	10	0.20	21 Jun 2004		
		C	VMS	(EB) Variable Message Sign #235 (Existing)										
143.68	+0.66	C	TI	(EB) 19th Ave (on)	PCC	PCC	2	4	24	4	0.21	88		
143.71	+0.70	C	CG	Low Profile Gutter To Left and Right							4.30			
143.87	+0.86	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	68.5	10	0.02	21 Jun 2004		
143.89	+0.87	C	EB		AC/PCC	AC/PCC	5	8	79.5	10	0.08	21 Jun 2004		
		C	OP	(EB) Exit #143C at 19th Ave (on)								1988	476 ft Concrete	
		C	AL	(EB) Auxiliary Lane			2		22		0.08	25 Sep 2000		
143.98	+0.96	C	EB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	8	74	10	0.15	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1.5		16.5		0.15	25 Sep 2000		
144.12	M144 +0.11	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	8	68.5	10	0.24	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1		11		0.24	25 Sep 2000		
144.30	+0.28	C	TI	(EB) 3rd Ave Tunnel - HOV only (off)	AC/PCC	AC/PCC	1		12		0.40			
144.36	+0.34	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	8	57.5	10	0.32	21 Jun 2004		
	+0.35	C	TI	(EB) 7th Ave (off)	AC/PCC	AC/PCC	2	4	24	12	0.15	89		
144.43	+0.41	A	UP	11th Ave Pedestrian OP								1989		17'-11"
144.51	+0.50	C	TI	(EB) 7th Ave (off)	PCC	PCC	2.5	4	30	12	0.08	89		
144.59	+0.58	C	TI	(EB) 7th Ave (off)	PCC	PCC	3	4	36	12	0.02	89		
144.61	+0.60	C	TI	(EB) 7th Ave (off)	PCC	PCC	3.5	4	42	12	0.01	89		
144.62	+0.61	C	TI	(EB) 7th Ave (off)	PCC	PCC	4	4	48	12	0.02	89		
144.64	+0.63	C	TI	(EB) 7th Ave (off)	PCC	PCC	2	4	24	12	0.03	89		
		C	TI	(EB) 7th Ave (off)	PCC	PCC	2	4	24	12	0.04	89		
144.68	+0.66	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	12	57.5	10	0.27	21 Jun 2004		
		A	UP	Exit #144A at 7th Ave								1989		16'-08"
	+0.67	A	TI	(NB/SB) 7th Ave Crossing	PCC	PCC	4		48		0.17			
144.69		C	TI	(EB) 7th Ave (on)	PCC	PCC	2	4	24	12	0.03	89		
	+0.68	C	TI	(EB) 7th Ave (on)	PCC	PCC	1	4	12	12	0.03	89		
144.70	+0.69	C	TI	(EB) 3rd Ave Tunnel - HOV only (off)	PCC	PCC	1		12		0.13			
144.71	+0.70	C	TI	(EB) 7th Ave (on)	PCC	PCC	3	4	36	12	0.01	89		
144.72	+0.71	C	TI	(EB) 7th Ave (on)	PCC	PCC	2.5	4	30	12	0.02	89		
144.74	+0.73	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	2	4	24	12	0.05	89		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
144.79	M144 +0.78	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	1.5	4	18	12	0.04	89		
144.83	+0.82	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	1	4	12	12	0.12	89		
144.84	+0.83	A	UP	5th Ave								1989		19'-08"
		A	TI	(NB/SB) 5th Ave Crossing	PCC	PCC	2		24		0.08			
144.85		C	TI	(EB) 3rd Ave Tunnel - HOV only (off)	PCC	PCC	1		12		0.11			
144.95	+0.94	C	EB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	12	69.5	10	0.49	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.49	20 Aug 2003		
144.96	+0.95	C	TN	3rd Ave/Central								1989	2770 ft	16'-02"
145.44	M145 +0.42	C	EB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	12	57.5	10	0.49	21 Jun 2004		
		C	TI	(EB) 7th St (off)	AC/PCC	AC/PCC	1	2	12	8	0.09	89		
145.46	+0.44	A	TI	(NB/SB) 3rd St Crossing	PCC	PCC	4		48		0.06			
		A	UP	Exit #145A at 3rd St UP (i.e. tunnel)								1989		16'-02"
	+0.45	C	TI	(EB) 3rd St Tunnel - HOV only (on)	PCC	PCC	1		12		0.09			
145.53	+0.52	C	TI	(EB) 7th St (off)	PCC	PCC	1.5	2	18	8	0.04	89		
145.55	+0.54	C	TI	(EB) 3rd St Tunnel - HOV only (on)	AC/PCC	AC/PCC	1		12		0.29			
145.57	+0.55	C	TI	(EB) 7th St (off)	PCC	PCC	3	2	36	8	0.06	89		
145.63	+0.62	C	TI	(EB) 7th St (off)	PCC	PCC	4	2	48	8	0.02	89		
145.65	+0.63	C	TI	(EB) 7th St South (off)	PCC	PCC	2	2	24	8	0.05	89		
		C	TI	(EB) 7th St North (off)	PCC	PCC	2	2	24	8	0.05	89		
145.70	+0.68	A	UP	Exit #145B at 7th St								1988		18'-00"
		A	TI	(NB/SB) 7th St Crossing	PCC	PCC	4		48		0.14			
145.71	+0.69	C	TI	(EB) 7th St North (on)	PCC	PCC	2	2	24	2	0.05	88		
145.72	+0.71	C	TI	(EB) 7th St South (on)	PCC	PCC	1	2	12	2	0.04	88		
145.75	+0.74	C	TI	(EB) 7th St (on)	PCC	PCC	2	2	24	2	0.03	88		
145.78	+0.76	C	TI	(EB) 7th St (on)	AC/PCC	AC/PCC	2	2	24	2	0.08	88		
145.85	+0.84	C	TI	(EB) 7th St (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.07	88		
145.93	+0.91	C	EB	Projects spanning M145 to M146	AC/PCC	AC/PCC	6	12	72	10	0.48	21 Jun 2004		
145.95	+0.93	C	VMS	(EB) Variable Message Sign #204 (Existing)										
146.21	M146 +0.19	A	UP	10th St Pedestrian OP								1988		18'-02"
146.41	+0.39	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	12	78	10	0.02	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
146.43	+0.41	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	12	84	10	0.06	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.06			
146.46	+0.44	A	UP	12th St								1988		16'-04"
146.49	+0.48	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	12	72	10	0.31	21 Jun 2004		
		C	TI	(EB) 16th St (off)	AC/PCC	AC/PCC	1		12		0.06			
146.56	+0.54	C	TI	(EB) 16th St (off)	PCC	PCC	2		24		0.07			
146.63	+0.62	C	TI	(EB) 16th St (off)	PCC	PCC	3		36		0.07			
146.71	+0.69	A	TI	(NB/SB) 16th St Crossing	PCC	PCC	6		72		0.11			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
146.71	M146 +0.69	A	UP	Exit #146 at 16th St								1988		16'-05"
146.77	+0.76	C	TI	(EB) HOV S 202 EB (off)										
146.80	+0.79	C	EB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	72	10	0.15	21 Jun 2004		
146.96	+0.94	C	EB		AC/PCC	AC/PCC	4	10	48	10	0.53	21 Jun 2004		
		C	TI	(EB) S 051 / S 202 (off)										
		C	UP	(EB) 18th St Pedestrian OP								1988		18'-01"
147.21	M147 +0.18	C	VMS	(EB) Variable Message Sign #234 (Existing)										
147.27	+0.24	A	UP	Under S 051 SB to I 010 EB Ramp								1987		16'-03"
147.43	+0.40	A	UP	Roosevelt St								1988		16'-03"
147.48	+0.45	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	72	10	0.12	21 Jun 2004		
		C	TI	(EB) E Papago Fwy (on)										
		C	AL	(EB) Auxiliary Lane			2		24		0.12			
147.60	+0.57	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	66	10	0.10	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.10			
147.70	+0.68	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	60	10	0.12	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.20			
147.82	+0.79	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	12	60	10	0.08	21 Jun 2004		
		C	MD	Variable Soil Median							1.70			
147.91	+0.88	C	EB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	12	66	10	0.02	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.04			
147.93	+0.90	C	EB	Projects spanning M147 to M148	PCC	PCC	4	12	66	10	0.02	88		
		C	OP	(EB) Van Buren St								1988	97 ft Concrete	
147.95	+0.92	C	EB	Projects spanning M147 to M148	PCC	PCC	4	12	72	10	0.02	88		
		C	AL	(EB) Auxiliary Lane			2		24		0.02			
147.97	+0.94	C	EB	Projects spanning M147 to M148	PCC	PCC	4	12	60	10	0.02	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.02			
		C	TI	(EB) Washington St/Jefferson St (off)	PCC	PCC	1	10	24	10	0.03	88		
147.99	+0.96	C	EB	Projects spanning M147 to M148	PCC	PCC	4	12	54	10	0.11	88		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.11			
	+0.97	C	TI	(EB) Washington St/Jefferson St (off)	PCC	PCC	2.5	10	30	10	0.07	88		
148.07	M148 +0.04	C	TI	(EB) Washington St/Jefferson St (off)	PCC	PCC	4	10	48	10	0.07	88		
148.10	+0.07	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	48	10	0.13	88		
148.14	+0.12	A	TI	(EB/WB) Washington St Crossing	PCC	PCC	4		48		0.09			
		C	FR	Frontage Rd Right	Unk	Unk	2		24		0.48			
148.18	+0.15	C	OP	(EB) Exit #148 at Washington St/Jefferson St								1988	517 ft Concrete	
148.21	+0.19	A	TI	(EB/WB) Jefferson St Crossing	PCC	PCC	4		48		0.09			
148.23	+0.20	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	60	10	0.08	88		
		C	TI	(EB) S 051 HOV (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
148.28	M148 +0.25	C	TI	(EB) Washington St/Jefferson St (on)	Unk	Unk	1	10	24	10	0.15	88		
148.31	+0.28	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	54	10	0.04	88		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04			
148.36	+0.33	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	48	10	0.07	88		
148.42	+0.40	C	EB		PCC	PCC	4	12	60	10	0.22	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.22			
148.64	+0.61	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	66	10	0.02	88		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.02			
148.66	+0.63	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	72	10	0.01	88		
		C	AL	(EB) Auxiliary Lane			2		24		0.01			
148.67	+0.64	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	60	10	0.02	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.02			
		C	TI	(EB) Sky Harbor Blvd (off)	Unk	Unk	2	2	24	6	0.89	88		
148.69	+0.66	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	54	10	0.13	88		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.13			
148.82	+0.79	C	EB	Projects spanning M148 to M149	PCC	PCC	4	12	48	10	0.32	88		
148.94	+0.91	C	OP	(EB) Exit #149 at Sky Harbor Blvd & EB Off Ramp								1988	343 ft Concrete	
		A	TI	(EB/WB) Buckeye Rd Crossing	PCC	PCC	4		48		0.15			
	+0.92	C	TI	(EB) Buckeye Rd (off)	PCC	PCC	2	2	24	6	0.06	88		
149.00	+0.97	C	VMS	(EB) Variable Message Sign #205 (Existing)								2004		
		C	TI	(EB) Buckeye Rd (off)	PCC	PCC	1.5	2	18	6	0.10	88		
149.10	M149 +0.09	C	TI	(EB) Buckeye Rd (off)	PCC	PCC	1	2	12	6	0.04	88		
149.14	+0.13	C	EB	Projects spanning M149 to M150	PCC	PCC	4	12	60	10	0.25	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.25			
149.31	+0.30	C	OP	(EB) Mohave St								1988	119 ft Concrete	
149.40	+0.38	C	EB	Projects spanning M149 to M150	PCC	PCC	4	12	48	10	0.62	88		
		C	TI	(EB) I 017 WB (off)	PCC	PCC	1	4	24	2	0.28	88		
149.52	+0.51	C	MD	Concrete Median Barrier							11.57			
149.57	+0.56	A	UP	Under I 017 NB								1987		16'-07"
149.94	+0.92	A	OP	Exit #150B at 24th St								1988	132 ft Concrete	
		A	TI	(SB/NB) 24th St Crossing	AC	AC	4		48		0.09			
149.95	+0.93	C	TI	(EB) 24th St (on)	PCC	PCC	2	2	24	2	0.08	88		
150.01	+1.00	C	EB	Projects spanning M149 to M150	PCC	PCC	6	12	72	10	0.14	88		
150.03	M150 +0.00	C	TI	(EB) 24th St (on)	PCC	PCC	1.5	2	18	2	0.06	88		
150.04	+0.01	C	TI	(EB) I 017 (on)										
150.09	+0.06	C	TI	(EB) 24th St (on)	PCC	PCC	1	2	12	2	0.05	88		
150.15	+0.11	C	EB	Projects spanning M150 to M151	PCC	PCC	6	12	84	10	0.14	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
150.28	+0.25	C	EB	Projects spanning M150 to M151	PCC	PCC	6	12	78	10	0.13	88		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
150.28	M150 +0.25	C	AL	(EB) Auxiliary Lane			0.5		6		0.13			
150.41	+0.38	C	EB	Projects spanning M150 to M151	PCC	PCC	6	12	72	10	0.89	88		
150.73	+0.70	A	BR	Salt River								1988	1568 ft Concrete	
151.28	M151 +0.26	C	TI	(EB) University Dr (off)	PCC	PCC	1	8	24	2	0.07	89		
151.31	+0.29	C	EB	Projects spanning M151 to M152	PCC	PCC	5.5	12	66	10	0.17	88		
151.35	+0.33	C	TI	(EB) University Dr (off)	PCC	PCC	2	8	24	2	0.08	89		
151.42	+0.41	C	TI	(EB) University Dr (off)	PCC	PCC	2	8	24	2	0.06	89		
151.47	+0.46	C	EB	Projects spanning M151 to M152	PCC	PCC	5	12	60	10	0.22	88		
151.50	+0.48	A	TI	(NB/SB) 32nd St and University Dr Crossing	PCC	PCC	4		48		0.02			
		A	UP	Exit #151 at 32nd St & University Dr								1986		17'-02"
		A	TI	(NB/SB) 32nd St and University Dr Crossing	PCC	PCC	4		48		0.11			
151.51	+0.49	C	TI	(EB) University Dr (on)	PCC	PCC	2	8	24	2	0.03	89		
151.54	+0.52	C	TI	(EB) University Dr (on)	PCC	PCC	1.5	8	18	2	0.10	89		
151.63	+0.62	C	TI	(EB) University Dr (on)	PCC	PCC	1	8	12	2	0.11	89		
151.69	+0.68	C	EB	Projects spanning M151 to M152	PCC	PCC	5	10	60	12	0.06	88		
151.75	+0.73	C	EB		PCC	PCC	5	10	72	12	0.40	88		
		C	AL	(EB) Auxiliary Lane			1		12		0.40			
152.15	M152 +0.13	C	EB	Projects spanning M152 to M153	PCC	PCC	5	10	60	12	0.43	88		
		C	TI	(EB) 40th St SB (off)	PCC	PCC	1	2	24	2	0.10	90		
152.25	+0.23	C	TI	(EB) 40th St SB (off)	PCC	PCC	2.5	2	30	2	0.08	90		
152.32	+0.30	C	TI	(EB) 40th St SB (off)	PCC	PCC	4	2	48	2	0.07	90		
152.38	+0.37	C	TI	(EB) 40th St SB (off)	PCC	PCC	1	2	24	2	0.15	90		
152.39	+0.38	A	UP	Exit #152 at 40th St								1990		16'-06"
		C	VMS	(EB) Variable Message Sign #206 (Existing)										
		A	TI	(NB/SB) 40th St Crossing	PCC	PCC	4		48		0.21			
152.40	+0.39	C	TI	(EB) 40th St NB (on)	PCC	PCC	1	2	24	2	0.19	90		
152.58	+0.56	C	EB	Projects spanning M152 to M153	PCC	PCC	5	4	60	12	0.01	90		
152.60	+0.58	C	EB		PCC	PCC	5	4	72	12	0.45	90		
		C	AL	(EB) Auxiliary Lane			1		12		0.45			
153.05	M153 +0.10	C	EB	Projects spanning M153 to M154	PCC	PCC	5	4	78	12	0.03	90		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.03			
153.07	+0.13	C	EB	Projects spanning M153 to M154	PCC	PCC	5	4	84	12	0.05	90		
		C	AL	(EB) Auxiliary Lane			2		24		0.05			
153.13	+0.18	C	EB	Projects spanning M153 to M154	PCC	PCC	5	4	60	12	0.64	90		
		C	TI	(EB) 48th St (off)	PCC	PCC	2	2	24	2	0.12	90		
153.24	+0.29	C	TI	(EB) 48th St (off)	PCC	PCC	3	2	36	2	0.05	90		
153.28	+0.34	C	TI	(EB) 48th St (off)	PCC	PCC	4	2	48	2	0.10	90		
153.38	+0.44	C	J	(EB) Exit #153A at S 143 Hohokam Fwy & 48th St UP										
		A	UP	Exit #153A at S 143 Hohokam Fwy & 48th St								1990		16'-11"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
153.38	M153 +0.44	C	VMS	(EB) Variable Message Sign #207 (Existing)										
		C	TI	(EB) 48th St (on)	PCC	PCC	1	2	24	2	0.59	90		
153.39		C	JB	ECL Phoenix / WCL Tempe										
153.41	+0.46	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		0.30			
	+0.47	C	TI	(EB) 48th St (off)	PCC	PCC	2	2	24	2	0.28	90		
153.72	+0.77	C	TI	(EB) Broadway Rd (on)	PCC	PCC	2	8	24	8	0.17	90		
153.75	+0.81	A	TI	(EB/WB) Broadway Rd Crossing	AC	AC	6		72		0.13			
		A	TI	(EB/WB) Broadway Rd Crossing	PCC	PCC	6		72		0.06			
		A	UP	Exit #153B at Broadway Rd								1990		16'-10"
		A	TI	(EB/WB) Broadway Rd Crossing	AC	AC	6		72		0.05			
153.76	+0.82	C	EB	Projects spanning M153 to M154	PCC	PCC	5	4	84	12	0.27	90		
		C	AL	(EB) Auxiliary Lane			2		24		0.31			
153.89	+0.95	C	TI	(EB) Broadway Rd (on)	PCC	PCC	1.5	8	18	8	0.05	90		
154.03	M154 +0.11	C	EB	Projects spanning M154 to M155	PCC	PCC	5	13	84	10	0.04	90		
154.07	+0.16	C	EB		PCC	PCC	5	13	78	10	0.07	90		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.07			
154.14	+0.23	C	EB	Projects spanning M154 to M155	PCC	PCC	5	13	72	10	0.07	90		
		C	AL	(EB) Auxiliary Lane			1		12		0.69			
154.21	+0.29	C	EB	Projects spanning M154 to M155	PCC	PCC	5	13	72	12	0.15	90		
154.36	+0.45	C	EB		PCC	PCC	5	13	72	12	0.29	Sep 2000		
154.65	+0.73	C	EB		PCC	PCC	5	2	72	10	0.18	Sep 2000		
154.81	+0.89	C	TI	(EB) HOV to US-60 EB (off)										
154.83	+0.92	C	EB	Projects spanning M154 to M155	PCC	PCC	4	2	48	10	0.15	Sep 2000		
		C	TI	(EB) U 060 (off)										
154.94	M155 +0.02	A	OP	Southern Ave								1990	139 ft Concrete	
		A	TI	(EB/WB) McCartney Crossing	Unk	Unk	2		24		0.12			
154.98	+0.07	C	EB	Projects spanning M155 to M156	PCC	PCC	4	2	54	10	0.03	Sep 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
155.01	+0.09	C	EB	Projects spanning M155 to M156	PCC	PCC	4	2	60	10	0.05	Sep 2000		
		C	AL	(EB) Auxiliary Lane			1		12		0.05			
155.06	+0.15	C	EB	Projects spanning M155 to M156	PCC	PCC	4	2	48	10	0.17	Sep 2000		
		C	TI	(EB) Baseline Rd (off)	PCC	PCC	1	2	12	8	0.38	Sep 2000		
155.23	+0.32	C	EB	Projects spanning M155 to M156	PCC	PCC	4	4	48	10	0.15	Sep 2000		
155.25	+0.33	A	UP	Under U 060 EB Flyover								1995		16'-03"
155.31	+0.40	A	BR	Western Canal									31 ft Concrete	
155.32	+0.41	A	UP	Under U 060 WB Flyover								1995		??'-??"
155.38	+0.47	C	EB	Projects spanning M155 to M156	PCC	PCC	4	14	48	12	0.45	Sep 2000		
155.76	+0.85	C	TI	(WB) Baseline Rd (off)	PCC	PCC	2.5		30		0.12			
155.83	+0.91	C	EB	Projects spanning M155 to M156	PCC	PCC	5	14	60	12	0.02	Sep 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.83	M155 +0.91	C	TI	(EB) U 060 (on)										
155.85	+0.94	C	EB	Projects spanning M155 to M156	PCC	PCC	5	14	60	24	0.09	Sep 2000		
155.88	+0.96	C	TI	(WB) Baseline Rd (off)	PCC	PCC	4		48		0.05			
155.94	M156 +0.02	A	TI	(EB/WB) Baseline Rd Crossing	PCC	PCC	6		72		0.14			
	+0.03	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	60	24	0.26	01 May 2005		
		A	OP	Exit #155 at Baseline Rd								1965	162 ft Concrete	
155.95	+0.04	C	TI	(EB) Baseline Rd (on)	PCC	PCC	2	2	24	8	0.12	Sep 2000		
156.02	+0.10	C	JB	NCL Guadalupe										
156.08	+0.16	C	TI	(EB) Baseline Rd (on)	PCC	PCC	1.5	2	18	8	0.12	Sep 2000		
156.20	+0.28	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	72	24	0.07	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.07			
156.27	+0.35	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	66	24	0.12	01 May 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12			
156.39	+0.47	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	14	60	24	0.03	01 May 2005		
156.41	+0.49	C	EB		AC/PCC	AC/PCC	5	14	60	12	0.22	01 May 2005		
156.63	+0.71	C	EB		AC/PCC	AC/PCC	5	12	60	12	0.49	01 May 2005		
156.72	+0.81	C	VMS	(EB) Variable Message Sign #7A1 (Existing)										
156.93	+1.02	A	UP	Guadalupe Rd								05 Jan 2001		18'-04"
157.12	+1.20	C	EB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	6	60	9	0.08	01 May 2005		
157.15	M157 +0.00	C	EQ	MP 156+1.24 Back Equals MP 157+0.00 Ahead										
157.20	+0.05	C	EB	Projects spanning M157 to M158	AC/PCC	AC/PCC	5	6	60	9	0.18	01 May 2005		
157.38	+0.23	C	EB		AC/PCC	AC/PCC	5	12	60	12	0.39	01 May 2005		
157.77	+0.61	C	EB		AC/PCC	AC/PCC	4	12	48	12	0.41	01 May 2005		
		C	TI	(EB) Elliot Rd (off)	PCC	PCC	1	2	12	8	0.03	72		
157.80	+0.64	C	TI	(EB) Elliot Rd (off)	PCC	PCC	2.5	2	30	8	0.08	72		
157.87	+0.72	C	TI	(EB) Elliot Rd (off)	PCC	PCC	4	2	48	8	0.09	72		
157.98	+0.82	A	UP	Exit #157 at Elliot Rd								1972		16'-06"
		A	TI	(EB/WB) Elliot Rd Crossing	PCC	PCC	6		72		0.18			
		C	JB	SCL Guadalupe reenter Tempe/Phoenix										
157.99	+0.83	C	TI	(EB) Elliot Rd (on)	PCC	PCC	2	2	24	8	0.05	72		
158.03	+0.88	C	TI	(EB) Elliot Rd (on)	PCC	PCC	1.5	2	18	8	0.11	72		
158.14	+0.99	C	TI	(EB) Elliot Rd (on)	PCC	PCC	1	2	12	8	0.03	72		
158.18	+1.02	C	EB	Projects spanning M157 to M158	AC/PCC	AC/PCC	4	12	48	12	0.63	01 May 2005		
158.20	M158 +0.00	C	EQ	MP 157+1.04 Back Equals MP 158+0.00 Ahead										
158.81	+0.61	C	EB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	60	12	0.38	01 May 2005		
		C	TI	(EB) Warner Rd (off)	PCC	PCC	1	2	12	8	0.02	86		
158.83	+0.63	C	TI	(EB) Warner Rd (off)	AC	AC	2	2	24	8	0.09	86		
158.92	+0.72	C	TI	(EB) Warner Rd (off)	AC	AC	3	2	36	8	0.05	86		
158.98	+0.78	A	UP	Exit #158 at Warner Rd								1986		16'-08"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
158.98	M158 +0.78	C	VMS	(EB) Variable Message Sign #7A2 (Operational)										
		A	TI	(EB/WB) Warner Rd Crossing	PCC	PCC	4		48		0.12			
158.99	+0.79	C	TI	(EB) Warner Rd (on)	PCC	PCC	2	2	24	8	0.06	86		
159.05	+0.85	C	TI	(EB) Warner Rd (on)	PCC	PCC	1	2	12	8	0.10	86		
159.15	+0.95	C	TI	(EB) Warner Rd (on)	PCC	PCC	1	2	12	8	0.04	86		
159.19	+0.99	C	EB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	72	12	0.51	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.51	18 Apr 2003		
159.48	M159 +0.28	C	JB	SCL Tempe NCL Chandler Elev 1213 to East										
159.70	+0.49	C	EB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	12	60	12	0.14	01 May 2005		
		C	TI	(EB) Ray Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.15	86		
159.84	+0.63	C	EB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	12	60	12	0.15	17 Nov 2003		
	+0.64	C	TI	(EB) Ray Rd (off)	AC/PCC	AC/PCC	2.5	2	30	8	0.09	86		
159.93	+0.72	C	TI	(EB) Ray Rd (off)	AC/PCC	AC/PCC	4	2	48	8	0.05	86		
159.98	+0.78	A	TI	(EB/WB) Ray Rd Crossing	AC/PCC	AC/PCC	4		48		0.17			
		C	EB	Projects spanning M159 to M160	PCC	AC/PCC	4	12	60	12	0.08	17 Nov 2003		
		A	UP	Exit #159 at Ray Rd								1986		17'-00"
159.99	+0.79	C	TI	(EB) Ray Rd (on)	AC/PCC	AC/PCC	2	2	24	8	0.07	86		
160.06	+0.85	C	TI	(EB) Ray Rd (on)	AC/PCC	AC/PCC	1.5	2	18	8	0.10	86		
160.07	+0.86	C	EB	Projects spanning M159 to M160	PCC	AC/PCC	4	10.8	60	7	0.01	17 Nov 2003		
	+0.87	C	EB		PCC	AC/PCC	4	10.8	66	7	0.01	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.07	18 Apr 2003		
160.08	+0.88	C	EB	Projects spanning M159 to M160	PCC	AC/PCC	4	10.8	66	12	0.06	17 Nov 2003		
160.14	+0.94	C	EB		PCC	AC/PCC	4	10.8	72	12	0.05	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	18 Apr 2003		
160.15	+0.95	C	TI	(EB) Ray Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.04	86		
160.19	+0.99	C	EB	Projects spanning M159 to M160	PCC	AC/PCC	4	10.8	84	12	0.35	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			2		24		0.42	18 Apr 2003		
160.54	M160 +0.30	C	EB	Projects spanning M160 to M161	PCC	AC	4	10.8	84	12	0.08	17 Nov 2003		
160.62	+0.38	C	EB		PCC	AC	4	10.8	90	12	0.02	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			2.5		30		0.02	18 Apr 2003		
160.64	+0.40	C	EB	Projects spanning M160 to M161	PCC	AC	4	10.8	96	12	0.09	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			3		36		0.09	18 Apr 2003		
160.73	+0.49	C	TI	(EB) Chandler Blvd (off)	PCC	PCC	1	2	12	8	0.03	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			2		24		0.08	18 Apr 2003		
	+0.50	C	EB	Projects spanning M160 to M161	PCC	AC	4	10.8	84	10	0.08	17 Nov 2003		
		C	CG	Curb to Right							0.18			
160.76	+0.53	C	TI	(EB) Chandler Blvd (off)	PCC	PCC	2.5	2	30	8	0.10	17 Nov 2003		
160.81	+0.57	C	EB	Projects spanning M160 to M161	PCC	AC	3.5	10.8	72	10	0.05	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			2.5		30		0.05	18 Apr 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
160.81	M160 +0.57	C	AL	(EB) Auxiliary Lane			1		12		2.00	18 Apr 2003		
160.86	+0.62	C	AL	(EB) Auxiliary Lane			3		36		0.06	18 Apr 2003		
		C	TI	(EB) Chandler Blvd (off)	PCC	PCC	4	2	48	8	0.11	17 Nov 2003		
	+0.63	C	EB	Projects spanning M160 to M161	AC	AC	3.5	10.8	78	10	0.05	17 Nov 2003		
160.92	+0.68	C	EB		AC	AC	3.5	10.8	42	10	0.18	17 Nov 2003		
		C	TI	(EB) S 202 EB/WB (off)	PCC	PCC	3	2	36	8	0.22	17 Nov 2003		
160.98	+0.75	A	UP	Exit #160 at Chandler Blvd								17 Nov 2003		16'-03"
		A	TI	(EB/WB) Chandler Blvd Crossing	PCC	PCC	6		72		0.15			
161.00	+0.76	C	CG	Curb to Right							0.34			
		C	TI	(EB) Chandler Blvd (on)	PCC	PCC	2	2	24	8	0.14	17 Nov 2003		
161.10	+0.86	C	EB	Projects spanning M160 to M161	AC	AC	3	8	36	10	0.24	17 Nov 2003		
		C	MD	Variable Soil Median							0.31			
161.13	+0.90	C	TI	(EB) Chandler Blvd (on)	PCC	PCC	1.5	2	18	8	0.07	17 Nov 2003		
161.14		C	TI	(EB) S 202 EB/WB (off)	PCC	PCC	3.5	2	42	8	0.03	17 Nov 2003		
161.17	+0.93	C	TI	(EB) S 202 EB/WB (off)	PCC	PCC	4	2	48	8	0.09	17 Nov 2003		
161.21	M161 +0.01	C	TI	(EB) Chandler Blvd (on)	PCC	PCC	1	2	12	8	0.30	17 Nov 2003		
161.25	+0.05	C	TI	(EB) S 202 WB (off)	PCC	PCC	2	2	24	8	0.31	17 Nov 2003		
		C	TI	(EB) S 202 EB (off)	PCC	PCC	2	2	24	8	0.66	17 Nov 2003		
161.34	+0.13	C	EB	Projects spanning M161 to M162	AC	AC	3	8	36	12	0.06	17 Nov 2003		
161.40	+0.20	C	EB		AC	AC	3	8	36	10	0.01	17 Nov 2003		
		C	CG	Curb to Right							0.10			
161.41	+0.21	C	EB	Projects spanning M161 to M162	AC	AC	3	10	36	10	0.09	17 Nov 2003		
		C	MD	Soil Median with Jersey Barrier							0.20			
161.42		C	UP	(EB) I 010 EB to S 202 EB								14 Nov 2003		??'-??"
161.50	+0.30	C	EB	Projects spanning M161 to M162	AC	AC	3	10	48	10	0.03	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.11			
		A	UP	I 010 WB to S 202 WB OP								31 May 2003		??'-??"
		C	UP	(EB) S 202 EB to I 010 NB OP								17 Nov 2003		??'-??"
161.51	+0.31	C	TI	(EB) S 202 WB (off)	PCC	PCC	3	2	36	8	0.28	17 Nov 2003		
161.52	+0.32	A	UP	S 202 WB to I 010 EB OP								17 Nov 2003		??'-??"
161.53		C	EB	Projects spanning M161 to M162	AC	AC	3	8	48	10	0.08	17 Nov 2003		
	+0.33	C	CG	Curb to Right							0.49			
161.55	+0.35	C	OP	(EB) S 202								17 Nov 2003	292 ft Concrete	
161.60	+0.40	C	MD	Barrier Median							0.01			
161.61		C	EB	Projects spanning M161 to M162	AC	AC	3	10	42	10	0.01	17 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.13			
	+0.41	C	EB	Projects spanning M161 to M162	AC	AC	3	3.5	42	10	0.12	17 Nov 2003		
		C	MD	Variable Soil Median with Cable Barrier							2.16			
161.65	+0.44	C	TI	(EB) S 202 WB (off)	PCC	PCC	2.5	2	30	8	0.06	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.68	M161 +0.47	C	TI	(EB) S 202 WB (off)	PCC	PCC	2	2	24	8	0.02	17 Nov 2003		
161.73	+0.53	C	EB	Projects spanning M161 to M162	AC	AC	3	3.5	36	10	0.20	17 Nov 2003		
161.93	+0.73	C	EB		AC	AC	3	8	36	10	0.09	17 Nov 2003		
161.99	+0.79	C	UB	SUB Phoenix-Mesa										
		C	JB	SCL Phoenix Enter Gila River IR										
162.02	+0.82	C	EB	Projects spanning M161 to M162	AC	AC	3	8	60	10	0.26	17 Nov 2003		
		C	TI	(EB) S 202 EB/WB (on)										
		C	AL	(EB) Auxiliary Lane			2		24		0.49	03 Mar 2004		
162.28	+1.08	C	EB	Projects spanning M161 to M162	PCC	PCC	3	8	60	10	0.23	03 Mar 2004		
		C	CG	(EB) Curb and Raised Barrier to Right							0.31	03 Mar 2004		
162.51	M162 +0.13	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	66	10	0.02	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			2.5		30		0.02	03 Mar 2004		
162.53	+0.16	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	72	10	0.06	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			3		36		0.06	03 Mar 2004		
162.59	+0.21	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	48	10	0.03	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.03	03 Mar 2004		
		C	TI	(EB) Maricopa Rd (off)	PCC	PCC	2	2	24	2	0.15	12 Jan 2004		
162.62	+0.25	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	42	10	0.24	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.24	03 Mar 2004		
162.73	+0.36	C	TI	(EB) Maricopa Rd (off)	PCC	PCC	2.5	2	30	2	0.03	12 Jan 2004		
162.76	+0.39	C	TI	(EB) Maricopa Rd (off)	PCC	PCC	3	2	36	2	0.04	12 Jan 2004		
162.82	+0.45	A	UP	Exit #162 at Wild Horse Pass Rd								12 Jan 2004		16'-06"
		A	TI	(EB/WB) Wild Horse Pass Rd Crossing	AC	AC	4	2	48	2	0.26	12 Jan 2004		
		A	TI	(EB/WB) Wild Horse Pass Rd Crossing	PCC	PCC	4	2	52	2	0.16	12 Jan 2004		
		A	TI	(EB/WB) Wild Horse Pass Rd Crossing	AC	AC	4	6	48	6	0.05	12 Jan 2004		
		A	TI	(EB/WB) Wild Horse Pass Rd Crossing	AC	AC	4	4	48	4	0.17	12 Jan 2004		
162.83		C	TI	(EB) Maricopa Rd (on)	PCC	PCC	2	2	24	2	0.12	12 Jan 2004		
162.87	+0.49	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	36	10	0.16	03 Mar 2004		
162.95	+0.57	C	TI	(EB) Maricopa Rd (on)	PCC	PCC	1.5	2	18	2	0.08	12 Jan 2004		
163.03	+0.65	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	48	10	0.23	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.23	03 Mar 2004		
163.26	+0.88	C	EB	Projects spanning M162 to M163	PCC	PCC	3	8	42	10	0.03	03 Mar 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.18	03 Mar 2004		
163.28	M163 +0.02	C	EB	Projects spanning M163 to M164	PCC	PCC	3	8	42	11	0.15	03 Mar 2004		
163.43	+0.17	C	EB		PCC	PCC	3	8	36	10	0.15	03 Mar 2004		
163.58	+0.31	C	EB		PCC	PCC	2.5	8	30	10	0.03	03 Mar 2004		
163.61	+0.34	C	EB		PCC	PCC	2.5	15	30	10	0.14	03 Mar 2004		
163.75	+0.48	C	EB		PCC	PCC	2	15	24	10	0.03	03 Mar 2004		
163.78	+0.51	C	EB		PCC	PCC	2	3.5	24	10	0.03	03 Mar 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
163.78	M163 +0.51	C	MD	Variable Soil Median							3.61			
163.80	+0.54	C	EB	Projects spanning M163 to M164	AC	MBH	2	3.5	24	10	0.30	May 1999		
164.10	+0.84	C	EB		AC	MBH	2	3.5	30	10	0.06	May 1999		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06			
164.16	+0.90	C	EB	Projects spanning M163 to M164	AC	MBH	2	3.5	36	10	0.27	May 1999		
		C	AL	(EB) Auxiliary Lane			1		12		0.27			
164.43	M164 +0.14	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	42	10	0.02	May 1999		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.02			
164.45	+0.16	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	48	10	0.06	May 1999		
		C	AL	(EB) Auxiliary Lane			2		24		0.06			
164.51	+0.22	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	24	10	0.57	May 1999		
		C	TI	(EB) Queen Creek Rd (off)	AC/PCC	AC/PCC	2	2	24	2	0.15	May 1999		
164.66	+0.37	C	TI	(EB) Queen Creek Rd (off)	AC/PCC	AC/PCC	2.5	2	30	2	0.06	May 1999		
164.72	+0.43	C	TI	(EB) Queen Creek Rd (off)	AC/PCC	AC/PCC	3	2	36	2	0.07	May 1999		
164.80	+0.51	A	UP	Exit #164 at S 347 & Queen Creek Rd								May 1999		16'-10"
		C	TI	(EB) Queen Creek Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.11	May 1999		
164.91	+0.62	C	TI	(EB) Queen Creek Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.10	May 1999		
165.01	+0.72	C	TI	(EB) Queen Creek Rd (on)	AC/PCC	AC/PCC	1	2	12	2	0.07	May 1999		
165.08	+0.79	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	36	10	0.14	May 1999		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
165.23	+0.94	C	EB	Projects spanning M164 to M165	AC	MBH	2	3.5	30	10	0.12	May 1999		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12			
165.34	M165 +0.05	C	EB	Projects spanning M165 to M166	AC	MBH	2	3.5	24	10	2.04	May 1999		
167.38	M167 +0.10	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	24	10	0.03	06 Jun 2003		
		C	MD	Variable Soil Median							6.63			
167.41	+0.12	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	30	10	0.03	06 Jun 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03	06 Jun 2003		
167.44	+0.15	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	36	10	0.04	06 Jun 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	06 Jun 2003		
167.48	+0.19	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	24	10	0.45	06 Jun 2003		
		C	TI	(EB) Riggs Rd (off)	AC	AC	1	2	12	8	0.17	06 Jun 2003		
167.63	+0.34	C	TI	(EB) Riggs Rd (off)	AC	AC	1.5	2	18	5	0.03	06 Jun 2003		
167.65	+0.37	C	TI	(EB) Riggs Rd (off)	AC	AC	2	2	24	2	0.06	06 Jun 2003		
167.70	+0.41	C	TI	(EB) Riggs Rd (on)	AC	AC	2	2	24	2	0.07	06 Jun 2003		
167.76	+0.47	C	TI	(EB) Riggs Rd (on)	AC	AC	1.5	2	18	5	0.11	06 Jun 2003		
167.78	+0.49	A	TI	(EB/WB) Riggs Rd Crossing	AC	AC	2		24		0.30	06 Jun 2003		
		A	UP	Exit #167 at Riggs Rd								1967		16'-03"
167.85	+0.56	C	TI	(EB) Riggs Rd (on)	AC	AC	1	2	12	2	0.08	06 Jun 2003		
167.93	+0.64	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	36	10	0.17	06 Jun 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
167.93	M167 +0.64	C	AL	(EB) Auxiliary Lane			1		12		0.17	06 Jun 2003		
168.10	+0.82	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	30	10	0.09	06 Jun 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.09	06 Jun 2003		
168.19	+0.90	C	EB	Projects spanning M167 to M168	AC	MBH	2	4	24	10	5.10	06 Jun 2003		
168.96	M168 +0.67	C	JB	Pinal County										
170.16	M169 +0.86	A	UP	Goodyear Rd (BIA 60)								1966		16'-00"
173.29	M173 +0.00	C	EB	Projects spanning M173 to M174	AC	MBH	2	4	24	10	0.72	90		
173.40	+0.11	C	BR	(EB) Gila River								1998	1337 ft Concrete	
174.01	+0.72	C	EB	Projects spanning M173 to M174	AC	AC	2	4	24	10	2.39	1995		
		C	MD	76 ft Soil Median							2.39			
174.92	M174 +0.64	A	TI	(EB/WB) McCartney Crossing	Unk	Unk	2		24		0.40			
		A	UP	Nelson Rd (BIA 76)								1967		16'-00"
176.11	M175 +0.82	A	UP	Exit #175 at S 587 N & Casa Blanca Rd								1967		16'-01"
176.21	+0.92	C	TI	(EB) Casa Blanca Rd (off)	Unk	Unk	1	2	12	8	0.09	67		
		C	TI	(EB) Casa Blanca Rd (on)	Unk	Unk	1	2	12	8	0.20	67		
176.40	M176 +0.11	C	EB	Projects spanning M176 to M177	AC	MBH	2	4	24	10	2.21	88		
		C	MD	Variable Soil Median							49.88			
177.28	+0.99	C	OP	(EB) Casa Blanca Canal Rd									Unknown	
178.07	M177 +0.77	A	UP	Gas Line Rd								1967		16'-00"
178.61	M178 +0.32	C	EB	Projects spanning M178 to M179	AC	MBH	2	4	24	10	1.68	89		
179.69	M179 +0.39	A	UP	Seed Farm Rd								1967		16'-03"
180.29	M180 +0.00	C	EB	Projects spanning M180 to M181	AC	AC	2	4	24	10	19.99	19 Oct 1999		
181.75	M181 +0.48	A	UP	Dirk Lay Rd (Coyote Rd)								1967		16'-02"
182.09	+0.82	C	RA	(EB) Sacaton Rest Area (off)	Unk	Unk	1	2	12	8	0.05			
182.14	+0.87	C	RA	(EB) Sacaton Rest Area	Unk	Unk	1	2	12	8	0.27			
182.37	M182 +0.07	C	RA	(EB) Sacaton Rest Area (on)	Unk	Unk	1	2	12	8	0.07			
185.40	M185 +0.15	C	TI	(EB) S 387 (off)	Unk	Unk	1	2	12	8	0.29	67		
185.56	+0.32	A	UP	Exit #185 at S 387								1967		16'-07"
185.64	+0.39	C	TI	(EB) S 387 (on)	Unk	Unk	1	2	12	8	0.24	67		
185.65	+0.41	C	TI	(EB) S 387 (off)	AC	AC	1		12	5	0.04	28 Oct 2004		
186.09	+0.84	C	JB	Leave Gila River IR										
188.51	M188 +0.22	A	UP	Val Vista Blvd								1968		16'-10"
190.63	M190 +0.34	C	TI	(EB) McCartney (off)	Unk	Unk	1	2	12	8	0.27	68		
190.86	+0.57	C	TI	(EB) McCartney (on)	Unk	Unk	1	2	12	8	0.37	68		
190.95	+0.66	A	UP	Exit #190 at McCartney Rd								1968		16'-11"
		A	TI	(EB/WB) McCartney Crossing	Unk	Unk	2		24		0.34			
194.18	M193 +0.89	A	UP	Storey Rd								1968		16'-01"
		A	TI	(EB/WB) Storey Rd Crossing	Unk	Unk	2		24		0.08			
195.02	M194 +0.73	C	TI	(EB) Florence Blvd (off)	Unk	Unk	2	2	24	2	0.18	Sep 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
195.19	M194 +0.90	C	TI	(EB) Florence Blvd (on)	Unk	Unk	2	3	24	3	0.17	Sep 1999		
		C	UB	NUB Casa Grande										
		A	UP	Exit #194 at S 287 & Florence Blvd								1966		16'-04"
196.19	M195	A	UP	Earley Rd								1966		16'-01"
197.20	M196 +0.91	C	UB	SUB Casa Grande										
		A	UP	Selma Hwy								1966		16'-01"
		A	TI	(EB/WB) Selma Hwy Crossing	Unk	Unk	2		24		0.08			
198.07	M197 +0.78	C	TI	(EB) Jimmie Kerr Blvd (off)	AC	AC	1	2	12	10	0.25	1966		
198.23	+0.94	C	TI	(EB) Jimmie Kerr Blvd Crossing	AC	AC	2		24		0.09			
198.29	M198 +0.00	C	TI	(EB) Jimmie Kerr Blvd (on)	Unk	Unk	1	2	12	10	0.18	66		
198.40	+0.11	C	OP	(EB) Exit #198 at Old S 084 (Jimmie Kerr Blvd) and Union Pacific RR								1966	503 ft Concrete	
		A	TI	(EB/WB) Jimmie Kerr Blvd Crossing	AC	AC	2		24		0.25			
199.16	+0.88	C	TI	(EB) Exit # 199 (Arizola TI) to I 008 WB (off)	Unk	Unk	1	2	12	8	0.26	66		
199.36	M199 +0.08	C	UP	(EB) Exit #199 at I 008 W								1966		16'-01"
199.73	+0.45	C	TI	(EB) Exit # 199 (Arizola TI) from I 008 EB (on)										
199.76	+0.47	C	JB	SCL Casa Grande										
200.23	+0.94	C	TI	(EB) Sunland Gin (off)	AC	AC	1	2	12	8	0.20	27 Nov 2003		
200.28	M200 +0.00	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	0.34	89		
200.40	+0.11	C	JB	WCL Eloy Elev 1565										
	+0.12	A	TI	(NB/SB) Sunland Gin Crossing	AC	AC	2		24		0.20			
		A	TI	(NB/SB) Sunland Gin Crossing	AC	AC	2	3	24	3	0.35	27 Nov 2003		
		A	UP	Exit #200 at Sunland Gin Rd								1966		16'-03"
		C	TI	(EB) Sunland Gin (off)	Unk	Unk	1.5	2	18	8	0.05	27 Nov 2003		
200.45	+0.17	C	TI	(EB) Sunland Gin (off)	Unk	Unk	2	2	24	8	0.02	27 Nov 2003		
200.47	+0.19	C	TI	(EB) Sunland Gin (on)	AC	AC	2	2	26	8	0.01	27 Nov 2003		
200.48	+0.20	C	TI	(EB) Sunland Gin (on)	AC	AC	1	2	12	8	0.20	27 Nov 2003		
200.62	+0.34	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	7.66	90		
203.97	M203 +0.69	C	TI	(EB) Toltec (off)	Unk	Unk	1	2	12	8	0.20	89		
204.07	+0.78	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.21			
204.13	+0.85	A	TI	(NB/SB) Toltec Crossing	Unk	Unk	2		24		0.31			
		A	UP	Exit #203 at Toltec Hwy								1989		17'-07"
204.16	+0.88	C	TI	(EB) Toltec (on)	Unk	Unk	1	2	12	8	0.24	89		
205.38	M205 +0.10	C	VMS	(EB) Variable Message Sign #314 (Operational)								2002		
205.75	+0.47	A	TI	(EB/WB) Battaglia Dr Crossing	Unk	Unk	2		24		0.17			
		A	UP	Battaglia Dr								1964		16'-00"
207.28	M207 +0.01	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.64			
207.44	+0.17	A	UP	Alsdorf Rd								1965		16'-06"
208.28	M208 +0.00	C	EB	Projects spanning M208 to M209	AC	AC	2	3.5	24	9.5	8.00	02 Oct 2000		
208.94	+0.66	C	TI	(EB) Sunshine Blvd (off)	Unk	Unk	1	2	12	4	0.20	08 Sep 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
209.09	M208 +0.81	A	UP	Exit #208 at Sunshine Blvd (Eloy)								08 Sep 2000		16'-01"
		A	TI	(NB/SB) Sunshine Blvd Crossing	Unk	Unk	2		24		0.35			
209.12	+0.83	C	TI	(EB) Sunshine Blvd (on)	Unk	Unk	1	2	12	4	0.23	08 Sep 2000		
210.17	M209 +0.89	C	JB	ECL Eloy										
211.04	M210 +0.76	C	TI	(EB) Exit # 211 Phillips Rd and Picacho Hwy Exit # 212 (off)	Unk	Unk	1	2	12	8	0.35	02 Oct 2000		
211.27	+0.99	C	OP	(EB) Exit #211A at S 084 to S 087								02 Oct 2000	137 ft Concrete	
		C	TI	(EB) S 084 and S 087 (on)	Unk	Unk	1	2	12	8	0.36	02 Oct 2000		
		C	TI	(EB) S 084 and S 087 (off)	Unk	Unk	1	2	12	8	0.23	02 Oct 2000		
211.39	M211 +0.10	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.25			
211.62	+0.33	C	OP	(EB) Phillips Rd								1967	91 ft Concrete	
		A	TI	(NB/SB) Phillips Rd Crossing	Unk	Unk	2		24		0.12			
212.49	M212 +0.21	C	OP	(EB) Exit #212 at Picacho Hwy								02 Oct 2000	97 ft Concrete	
		A	TI	(NB/SB) Picacho Hwy Crossing	Unk	Unk	2		24		0.08			
		C	TI	(EB) Picacho Hwy (on)	Unk	Unk	1	2	12	8	0.26	02 Oct 2000		
212.98	+0.71	C	FR	Two Way Frontage Rd Left and NW from this point	Unk	MBH	2	1	24	1	0.51			
216.28	M216 +0.00	C	EB	Projects spanning M216 to M217	AC	AC	2	3.5	24	9.5	10.01	10 May 2000		
220.02	M219 +0.74	C	TI	(EB) Picacho Peak (off)	Unk	Unk	1	1	12	0	0.11	10 May 2000		
220.13	+0.84	C	OP	(EB) Exit #219 at Picacho Peak Rd								10 May 2000	29 ft Concrete	
		C	TI	(EB) Picacho Peak (on)	Unk	Unk	1	1	12	0	0.16	10 May 2000		
		A	TI	(NB/SB) Picacho Peak Crossing	Unk	Unk	2		24		0.10			
226.29	M226 +0.00	C	EB	Projects spanning M226 to M227	AC	AC	2	3.5	24	9.5	5.76	10 May 2000		
		C	MD	Variable Soil Median							5.76			
226.48	+0.19	C	TI	(EB) Red Rock (off)	Unk	Unk	1	2	12	2	0.14	10 May 2000		
226.74	+0.45	A	TI	(NB/SB) Red Rock Crossing	Unk	Unk	2		24		0.22			
		A	UP	Exit #226 at Red Rock Rd								10 May 2000		16'-04"
		C	TI	(EB) Red Rock (on)	Unk	Unk	1	2	12	2	0.34	10 May 2000		
232.05	M231 +0.76	C	EB	Projects spanning M231 to M232	AC	MBH	2	2	24	10	0.32	85		
		C	MD	76 ft Soil Median							12.23			
232.13	+0.84	C	TI	(EB) Pinal Airpark Rd (off)	Unk	Unk	1	2	12	2	0.27	63		
232.24	+0.95	C	TI	(EB) Pinal Airpark Rd (on)	Unk	Unk	1	2	12	2	0.33	63		
232.30	M232 +0.02	A	UP	Exit #232 at Pinal Airpark Rd								1963		17'-00"
		A	TI	(EB/WB) Pinal Airpark Rd Crossing	Unk	Unk	2		24		0.25			
232.36	+0.08	C	EB	Projects spanning M232 to M233	AC	AC	2	4	24	10	5.25	1995		
232.66	+0.38	C	JB	SCL Marana, NCL Tucson Elev 2410										
		C	JB	Pima County										
		C	JB	NCL Marana Elev 2000										
233.00	+0.47	C	FR	Two Way Frontage Rd Left and NW from this point	Unk	MBH	2	1	24	1	7.36			
234.52	M234 +0.24	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.20			
236.35	M236 +0.07	C	TI	(EB) Marana (off)	Unk	Unk	1	2	12	2	0.35	63		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
236.71	M236 +0.42	C	TI	(EB) Marana (on)	Unk	Unk	1	2	12	2	0.40	63		
		A	TI	(NB/SB) Marana Crossing	Unk	Unk	2		24		0.16			
		C	OP	(EB) Exit #236 at Marana								1963	127 ft Concrete	
236.72	+0.44	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	0.69			
237.41	M237 +0.04	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	1.18			
237.55	+0.18	C	VMS	(EB) Variable Message Sign #413 (Existing)										
237.61	+0.25	C	EB	Projects spanning M237 to M238	AC	AC	2	4	24	10	6.67	92		
238.58	M238 +0.31	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	2.16			
240.43	M240 +0.15	C	TI	(EB) Tangerine (off)	Unk	Unk	1	2	12	6	0.30	67		
240.74	+0.46	C	UB	NUB Tucson										
		C	OP	(EB) Exit #240 at Tangerine Rd								1967	127 ft Concrete	
		C	TI	(EB) Tangerine (on)	Unk	Unk	1	2	12	6	0.28	67		
		A	TI	(NB/SB) Tangerine Crossing	Unk	Unk	2		24		0.09			
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.50			
242.37	M242 +0.09	C	OP	(EB) Arizona Portland Cement RR								1967	160 ft Steel	
243.07	+0.79	C	TI	(EB) Avra Valley (off)	Unk	Unk	1	2	12	8	0.16	67		
243.24	+0.95	C	TI	(EB) Avra Valley (on)	Unk	Unk	1	2	12	8	0.16	67		
		C	OP	(EB) Exit #242 at Avra Valley Rd								1967	127 ft Concrete	
		A	TI	(NB/SB) Avra Valley Crossing	Unk	Unk	2		24		0.10			
		C	FR	Frontage Rd Right	Unk	MBH	2	1	24	1	3.79			
243.60	M243 +0.32	C	OP	(EB) American Smelting & Refining RR								1967	159 ft Steel	
244.28	M244 +0.00	C	EB	Projects spanning M244 to M245	AC	AC	2	4	24	10	2.97	Nov 1999		
		C	MD	Variable Soil Median							3.10			
246.72	M246 +0.44	C	TI	(EB) Cortaro Rd (off)	Unk	Unk	1	2	12	8	0.08	65		
247.02	+0.74	C	OP	(EB) Exit #246 at Cortaro Farms Rd								1965	127 ft Concrete	
		A	TI	(EB/WB) Cortaro Rd Crossing	Unk	Unk	2		24		0.09			
		C	FR	One Way Frontage Rd EB	AC	MBH	2	4	24	8	0.06			
247.08	+0.80	C	FR	One Way Frontage Rd EB	AC	MBH	2	1	24	1	1.72			
247.16	+0.88	C	TI	(EB) Cortaro Rd (on)	Unk	Unk	1	2	12	8	0.09	65		
247.25	+0.97	C	EB	Projects spanning M246 to M247	AC	AC	3	4	36	10	0.13	Nov 1999		
247.38	M247 +0.07	C	EB	Projects spanning M247 to M248	AC	AC	3	10	36	10	1.26	01 Oct 2003		
		C	MD	58 ft Soil Median							0.07			
247.44	+0.13	C	MD	40 ft Soil Median							1.33			
248.63	M248 +0.35	C	EB	Projects spanning M248 to M249	AC	AC	3	10	42	10	0.04	01 Oct 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	03 May 2004		
248.67	+0.39	C	EB	Projects spanning M248 to M249	AC	AC	3	10	48	10	0.06	01 Oct 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	03 May 2004		
248.73	+0.45	C	EB	Projects spanning M248 to M249	AC	AC	3	10	36	10	0.24	01 Oct 2003		
		C	TI	(EB) Ina Rd (off)	AC	AC	1	2	12	8	0.01	01 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
248.74	M248 +0.46	C	TI	(EB) Ina Rd (off)	Unk	Unk	1	2	14	6	0.11	65		
248.77	+0.49	C	MD	Variable Soil Median							1.58			
248.80	+0.52	C	FR	One Way Frontage Rd EB	PCC	PCC	2	4	24	8	0.15			
248.95	+0.67	C	FR	One Way Frontage Rd EB	AC	MBH	2	2	24	2	0.04			
248.98	+0.70	C	EB	Projects spanning M248 to M249	AC	MBH	3	10	36	10	0.32	03 May 2004		
248.99	+0.71	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.05	21 Sep 2001		
249.01	+0.73	C	OP	(EB) Exit #248 at Ina Rd								01 Oct 2003	170 ft Concrete	
		A	TI	(EB/WB) Ina Rd Crossing	AC	AC	3	2	36	2	0.09	01 Oct 2003		
249.04	+0.76	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	1.29	21 Sep 2001		
249.10	+0.81	C	TI	(EB) Ina Rd (on)	AC	AC	1	6	14	2	0.21	65		
249.30	M249 +0.01	C	EB	Projects spanning M249 to M250	AC	MBH	3	10	48	10	0.09	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.09	03 May 2004		
249.39	+0.10	C	EB	Projects spanning M249 to M250	AC	MBH	3	10	42	10	0.02	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12	03 May 2004		
249.41	+0.13	C	EB	Projects spanning M249 to M250	AC	AC	3	10	42	10	0.10	03 May 2004		
249.51	+0.22	C	EB		AC	AC	3	10	36	10	0.43	03 May 2004		
249.88	+0.59	C	BR	(EB) Canada Del Oro								1965	343 ft Concrete	
249.94	+0.66	C	EB	Projects spanning M249 to M250	AC	AC	3	10	42	10	0.04	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	03 May 2004		
249.98	+0.69	C	EB	Projects spanning M249 to M250	AC	AC	3	10	48	10	0.08	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.08	03 May 2004		
250.05	+0.77	C	EB	Projects spanning M249 to M250	AC	AC	3	10	36	10	0.55	03 May 2004		
		C	TI	(EB) Orange Grove Rd (off)	Unk	Unk	1	2	14	6	0.09	65		
250.33	M250 +0.05	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	1.13	21 Sep 2001		
250.35	+0.07	C	OP	(EB) Exit #250 at Orange Grove Rd								1965	140 ft Concrete	
		A	TI	(EB/WB) Orange Grove Rd Crossing	Unk	Unk	2		24		0.09			
		C	MD	28 ft Soil Median							2.36			
250.47	+0.19	C	TI	(EB) Orange Grove Rd (on)	Unk	Unk	1	2	14	6	0.14	65		
250.61	+0.32	C	EB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.14	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.14	03 May 2004		
250.74	+0.46	C	EB	Projects spanning M250 to M251	AC	AC	3	10	42	10	0.17	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.17	03 May 2004		
250.91	+0.63	C	EB	Projects spanning M250 to M251	AC	AC	3	10	36	10	0.09	03 May 2004		
250.98	+0.70	C	BR	(EB) Rillito Creek								1953	343 ft Concrete	
251.00	+0.72	C	EB	Projects spanning M250 to M251	AC	AC	3	10	42	10	0.05	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.05	03 May 2004		
251.05	+0.77	C	EB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.09	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.09	03 May 2004		
251.14	+0.86	C	EB	Projects spanning M250 to M251	AC	AC	3	10	36	10	0.60	03 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
251.14	M250 +0.86	C	TI	(EB) Sunset Rd (off)	Unk	Unk	1	2	14	6	0.13	65		
251.47	M251 +0.18	C	OP	(EB) Exit #251 at Sunset Rd								1965	127 ft Concrete	
		A	TI	(EB/WB) Sunset Rd Crossing	Unk	Unk	2		24		0.07			
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	1.07	03 Dec 2001		
251.57	+0.29	C	TI	(EB) Sunset Rd (on)	Unk	Unk	1	2	14	4	0.18	03 Dec 2001		
251.75	+0.46	C	EB	Projects spanning M251 to M252	AC	AC	3	10	48	10	0.14	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.14	03 May 2004		
251.89	+0.61	C	EB	Projects spanning M251 to M252	AC	AC	3	10	42	10	0.13	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.13	03 May 2004		
252.02	+0.73	C	EB	Projects spanning M251 to M252	AC	AC	3	10	36	10	0.26	03 May 2004		
252.28	+0.99	C	EB		AC	AC	3	10	42	10	0.04	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	03 May 2004		
252.31	M252 +0.03	C	EB	Projects spanning M252 to M253	AC	AC	3	10	36	10	0.62	03 May 2004		
252.32		C	TI	(EB) El Camino Del Cerro (off)	Unk	Unk	1	2	14	4	0.16	03 Dec 2001		
252.53	+0.24	C	FR	One Way Frontage Rd EB	AC	AC	2	6	24	6	0.16	03 Dec 2001		
252.69	+0.40	C	FR	One Way Frontage Rd EB	AC	AC	2	6	24	6	0.17	01 Jun 2001		
252.71	+0.43	C	OP	(EB) Exit #252 at El Camino Del Cerro and Ruthrauff Rd								1965	179 ft Concrete	
		C	MD	Variable Soil Median							0.39			
		A	TI	(EB/WB) El Camino Del Cerro Crossing	Unk	Unk	2		24		0.09			
252.81	+0.53	C	TI	(EB) El Camino De Cerro (on)	Unk	Unk	1	2	12	8	0.12	65		
252.86	+0.57	C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	1.06	01 Jun 2001		
252.93	+0.65	C	EB	Projects spanning M252 to M253	AC	AC	3	10	48	10	0.24	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.24	03 May 2004		
253.10	+0.82	C	MD	40 ft Soil Median							0.83			
253.17	+0.89	C	EB	Projects spanning M252 to M253	AC	AC	3	10	42	10	0.14	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14	03 May 2004		
253.31	M253 +0.03	C	EB	Projects spanning M253 to M254	AC	AC	3	10	36	10	0.26	03 May 2004		
253.57	+0.29	C	EB		AC	AC	3	10	42	10	0.03	03 May 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03	03 May 2004		
253.60	+0.32	C	EB	Projects spanning M253 to M254	AC	AC	3	10	48	10	0.07	03 May 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.07	03 May 2004		
253.66	+0.38	C	EB	Projects spanning M253 to M254	AC	AC	3	10	36	10	1.21	03 May 2004		
		C	TI	(EB) Prince Rd (off)	Unk	Unk	1	2	12	8	0.10	65		
253.83	+0.55	C	VMS	(EB) Variable Message Sign #419 (Existing)										
253.92	+0.64	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.61	01 Jun 2001		
253.93	+0.65	C	MD	Variable Soil Median							1.52			
254.53	M254 +0.25	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.07	01 Jun 2001		
254.59	+0.31	A	TI	(EB/WB) Prince Rd Crossing	Unk	Unk	2		24		0.06			
		C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.08	01 Jun 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
254.59	M254 +0.31	C	OP	(EB) Exit #254 at Prince Rd								1965	127 ft Concrete	
254.67	+0.39	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.90	01 Jun 2001		
254.76	+0.48	C	TI	(EB) Prince Rd (on)	Unk	Unk	1	2	12	8	0.13	65		
254.87	+0.60	C	EB	Projects spanning M254 to M255	AC	AC	3	10	36	10	0.01	1996		
254.89	+0.61	C	EB		AC	AC	3	10	48	10	0.40	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.40	03 May 2004		
255.29	M255 +0.01	C	EB	Projects spanning M255 to M256	AC	AC	3	10	36	10	0.16	1996		
		C	TI	(EB) Miracle Mile (off)	Unk	Unk	1	2	12	8	0.07	60		
255.45	+0.17	C	EB	Projects spanning M255 to M256	AC	AC	3	8	36	10	0.48	1996		
		C	MD	24 ft Soil Median							0.48			
255.57	+0.29	A	UP	Exit #255 at S 077 & Miracle Mile								1960		16'-01"
255.69	+0.41	C	TI	(EB) Miracle Mile (on)	Unk	Unk	1	2	12	8	0.09	60		
255.80	+0.28	C	FR	One Way Frontage Rd EB	PCC	PCC	2	6	24	6	2.02			
255.93	+0.65	C	EB	Projects spanning M255 to M256	AC	AC	3	6	36	10	2.72	1996		
		C	MD	Riased Barrier Median							4.96			
256.18	+0.90	C	TI	(EB) Grant Rd (off)	Unk	Unk	1	2	12	8	0.11	62		
256.46	M256 +0.17	A	OP	Exit #256 at Grant Rd								1962	125 ft Concrete	
		A	TI	(EB/WB) Grant Rd Crossing	Unk	Unk	2		24		0.08			
256.64	+0.36	C	TI	(EB) Grant Rd (on)	Unk	Unk	1	2	12	8	0.09	62		
257.31	M257 +0.04	C	TI	(EB) Speedway Blvd (off)	Unk	Unk	1	2	12	8	0.10	59		
257.60	+0.33	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.44	28 Jun 2002		
257.61		A	TI	(EB/WB) St Marys Crossing	Unk	Unk	2		24		0.06			
		A	OP	Exit #257 at Speedway Blvd								1959	84 ft Concrete	
257.69	+0.41	C	TI	(EB) St Marys (off)	Unk	Unk	1	2	14	6	0.08	28 Jun 2002		
258.05	+0.77	C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.61	28 Jun 2002		
	+0.78	A	OP	Exit #257A at St Mary's Rd								1959	106 ft Concrete	
		A	TI	(EB/WB) St. Mary's Rd Crossing	AC	AC	4		48		0.06			
258.47	M258 +0.19	C	TI	(EB) Congress St (off)	Unk	Unk	1	2	12	8	0.07	60		
258.65	+0.37	C	EB	Projects spanning M258 to M259	AC	AC	3	6	36	10	1.04	01 Sep 2000		
		A	OP	Exit #258 at Congress St								1960	114 ft Concrete	
		A	TI	(EB/WB) Congress St Crossing	Unk	Unk	2		24		0.06			
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.97			
258.77	+0.49	C	TI	(EB) Congress St (on)	Unk	Unk	1	2	12	8	0.07	60		
258.93	+0.65	A	TI	(EB/WB) Granada Ave Crossing	PCC	PCC	4		48		0.07			
		A	OP	Granada Ave								1961	87 ft Concrete	
259.36	M259 +0.07	C	TI	(EB) 22nd St (off)	Unk	Unk	1	2	12	8	0.11	61		
259.63	+0.34	A	OP	Exit #259 at 22nd St								1961	104 ft Concrete	
		A	TI	(EB/WB) 22nd St Crossing	Unk	Unk	2		24		0.06			
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	8	24	8	0.36			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
259.64	M259 +0.35	C	CG	Low Profile Gutter to Right							0.59	20 Aug 2004		
259.69	+0.41	C	EB	Projects spanning M259 to M260	AC	AC	3	1	42	12	0.06	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	20 Aug 2004		
259.76	+0.47	C	EB	Projects spanning M259 to M260	AC	AC	3	1	48	12	0.16	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.30	20 Aug 2004		
259.92	+0.63	C	EB	Projects spanning M259 to M260	AC	AC	3	1	48	10	0.14	20 Aug 2004		
259.99	+0.70	C	FR	One Way Frontage Rd EB	AC	AC	2	8	24	8	0.14	20 Aug 2004		
260.06	+0.77	C	EB	Projects spanning M259 to M260	AC	AC	3	1	54	10	0.01	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.06	20 Aug 2004		
	+0.78	C	EB	Projects spanning M259 to M260	PCC	PCC	3	1	54	10	0.05	20 Aug 2004		
260.11	+0.83	C	EB		PCC	PCC	3	1	60	10	0.04	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			2		24		0.04	20 Aug 2004		
260.12	+0.84	C	FR	One Way Frontage Rd EB	PCC	PCC	2		24		0.11	20 Aug 2004		
260.13		A	TI	(EB/WB) Silverlake Rd/29th St Crossing	AC	AC	4	3	52	3	0.12	20 Aug 2004		
		C	OP	(EB) 29th St Left & Silverlake Rd Right								20 Aug 2004	153 ft Concrete	
260.15	+0.87	C	EB	Projects spanning M259 to M260	PCC	PCC	3	1	36	12.5	0.26	20 Aug 2004		
		C	TI	(EB) I 019 (off)										
260.23	+0.94	C	FR	One Way Frontage Rd EB	PCC	PCC	1	2	12	8	0.13	20 Aug 2004		
260.35	M260 +0.07	C	TI	(EB) I 010 Frontage Rd to EB I 010 (on)	PCC	PCC	1	2	12	10	0.08	20 Aug 2004		
		C	FR	One Way Frontage Rd EB	PCC	PCC	1	2	12	9	0.28	20 Aug 2004		
260.39	+0.11	C	UP	(EB) I 019 NB								20 Aug 2004		16'-09"
260.41	+0.12	C	CG	Low Profile Gutter to Right							0.10	20 Aug 2004		
	+0.13	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	48	12.5	0.10	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.19	20 Aug 2004		
260.46	+0.18	C	JB	Temp Leave Tucson Enter South Tucson										
		C	UP	(EB) I 019 NB to I 010 Frontage Rd Ramp								20 Aug 2004		??'-??"
260.51	+0.23	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	48	10	0.09	20 Aug 2004		
260.52		C	UP	(EB) I 010 Frontage Rd								20 Aug 2004		17'-01"
260.60	+0.31	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	42	10	0.12	20 Aug 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12	20 Aug 2004		
260.72	+0.43	C	EB	Projects spanning M260 to M261	PCC	PCC	3	1	36	10	0.08	20 Aug 2004		
	+0.44	C	TI	(EB) I 019 (on)										
260.75	+0.47	C	CG	Low Profile Gutter to Right							0.04	20 Aug 2004		
260.80	+0.52	C	EB	Projects spanning M260 to M261	PCC	PCC	3	13	36	10	0.09	1996		
260.85	+0.57	A	OP	10th Ave								1991	303 ft Concrete	
		A	TI	(NB/SB) 10th Ave Crossing	Unk	Unk	4		48		0.16			
260.90	+0.61	C	EB	Projects spanning M260 to M261	PCC	PCC	3	13	36	10	1.78	91		
		C	MD	Concrete Median Barrier							2.13			
261.01	+0.72	C	JB	Reenter Tucson										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
261.07	M260 +0.79	C	TI	(EB) 6th Ave and VA Hospital Access (off)	Unk	Unk	2	2	24	2	0.23	91		
261.28	+0.99	A	UP	Exit #261 at SB 019 S & 6th Ave								1991		16'-10"
	+1.00	A	TI	(NB/SB) 6th Ave and VA Hospital Access Crossing	Unk	Unk	2		24		0.08			
		C	FR	One Way Frontage Rd EB	Unk	MBH	2	2	24	2	0.60			
261.45	M261 +0.16	C	TI	(EB) Park Ave and Benson Hwy (off)	Unk	Unk	1		12		0.15			
261.69	+0.40	A	OP	Veterans U-turn Access to 4th Ave and VA Hospital and Railroad NB/SB									Unknown	
261.79	+0.50	C	TI	(EB) 6th Ave (on)	Unk	Unk	2	2	24	2	0.10	91		
262.02	+0.73	A	OP	Park Ave								1991	165 ft Concrete	
		A	TI	(NB/SB) Park Ave Crossing	Unk	Unk	2		24		0.12			
262.03	+0.74	C	TI	(EB) Park Ave (on)	Unk	Unk	2	2	24	2	0.17	91		
262.55	M262 +0.27	C	TI	(EB) Kino Pkwy SB (off)	Unk	Unk	1	2	12	8	0.45	08 Oct 2000		
262.68	+0.40	C	EB	Projects spanning M262 to M263	AC	AC	3	13	36	10	0.13	91		
262.75	+0.47	A	OP	Ajo Way								1966	261 ft Concrete	
		A	TI	(EB/WB) Ajo Way Crossing	Unk	Unk	4		48		0.33			
262.81	+0.53	C	EB	Projects spanning M262 to M263	AC	AC	3	13	36	10	0.21	08 Oct 2000		
262.85	+0.57	C	TI	(EB) Kino Pkwy SB (on)	Unk	Unk	1	2	12	8	0.19	08 Oct 2000		
262.86		C	UP	(EB) Exit #263 at Kino Pkwy								08 Oct 2000		16'-07"
		A	TI	(NB/SB) Kino Pkwy Crossing	Unk	Unk	2		24		0.52			
262.93	+0.64	C	TI	(EB) Kino Pkwy NB (off)	Unk	Unk	1	2	12	8	0.14	08 Oct 2000		
263.00	+0.72	C	TI	(EB) Kino Pkwy NB (on)	Unk	Unk	1	2	12	8	0.25	08 Oct 2000		
263.02	+0.74	C	EB	Projects spanning M262 to M263	AC	AC	2	3.5	24	10	1.43	08 Oct 2000		
		C	MD	Variable Soil Median							4.98			
264.11	M263 +0.83	C	JB	Temp Leave Tucson										
264.12		C	OP	(EB) Country Club								1967	150 ft Concrete	
		A	TI	(NB/SB) Country Club Rd Crossing	Unk	Unk	2		24		0.08			
264.45	M264 +0.17	C	EB	Projects spanning M264 to M265	AC	AC	2	3.5	24	10	3.39	08 Oct 2000		
264.58	+0.30	A	OP	Irvington Rd								1967	261 ft Concrete	
		A	TI	(EB/WB) Irvington Rd Crossing	Unk	Unk	4		48		0.12			
264.62	+0.34	C	TI	(EB) Palo Verde SB (off)	Unk	Unk	1	2	12	8	0.26	08 Oct 2000		
264.73	+0.45	A	TI	(NB/SB) Irvington Rd Crossing	Unk	Unk	2		24		0.36			
		C	OP	(EB) Exit #264 at Palo Verde Rd								08 Oct 2000	195 ft Concrete	
264.74		C	TI	(EB) Palo Verde SB (on)	Unk	Unk	1	2	12	8	0.18	08 Oct 2000		
264.82	+0.54	C	TI	(EB) Palo Verde NB (off)	Unk	Unk	1	2	12	8	0.18	08 Oct 2000		
		C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.62			
265.03	+0.75	C	TI	(EB) Alvernon Way (off)	Unk	Unk	1	2	12	8	0.10	08 Oct 2000		
265.32	M265 +0.05	C	OP	(EB) Exit #265 at Alvernon Way								08 Oct 2000	210 ft Concrete	
		A	TI	(NB/SB) Alvernon Way Crossing	Unk	Unk	2		24		0.28			
265.38	+0.10	C	TI	(EB) Alvernon Way (on)	Unk	Unk	2	2	24	4	0.30	08 Oct 2000		
266.27	M266 +0.01	A	OP	Drexel Rd								1967	141 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
267.13	M266 +0.87	C	TI	(EB) Valencia Rd (off)	Unk	Unk	1	2	12	8	0.25	08 Oct 2000		
267.36	M267 +0.08	C	TI	(EB) Valencia Rd (on)	Unk	Unk	1	2	12	8	0.09	08 Oct 2000		
267.38	+0.10	C	FR	One Way Frontage Rd EB	Unk	MBH	2	1	24	1	0.20			
267.40	+0.12	C	OP	(EB) Exit #267 at Valencia Rd								08 Oct 2000	183 ft Concrete	
	+0.13	A	TI	(EB/WB) Valencia Rd Crossing	AC	AC	4	5	52	5	0.16	22 Aug 2005		
		A	TI	(EB/WB) Valencia Rd Crossing	Unk	Unk	2		24		0.17			
267.55	+0.27	C	FR	One Way Frontage Rd EB	AC	MBL	2	0	28	0	0.06	2005		
		C	TI	(EB) Valencia Rd (on)	Unk	Unk	1	2	12	8	0.10	08 Oct 2000		
267.61	+0.33	C	FR	One Way Frontage Rd EB	AC	MBL	1	0	14	0	0.44	2005		
267.85	+0.57	C	EB	Projects spanning M267 to M268	PCC	MBH	2	4	24	10	0.05	08 Oct 2000		
267.89	+0.61	C	EB		PCC	MBH	2	4	24	10	0.11	88		
268.00	+0.72	C	EB		AC	MBH	3	4	36	10	0.68	88		
		C	MD	56 ft Soil Median							0.12			
268.01	+0.73	C	TI	(EB) Craycroft Rd (off)	Unk	Unk	1	2	12	8	0.04	60		
268.05	+0.77	C	FR	One Way Frontage Rd EB	AC	MBL	1	0	14	0	0.36	2005		
268.12	+0.84	C	MD	62 ft Soil Median							0.56			
268.39	M268 +0.10	A	OP	Exit #268 at Craycroft Rd								1960	177 ft Concrete	
		A	TI	(NB/SB) Craycroft Rd Crossing	Unk	Unk	2		24		0.08			
268.40	+0.12	C	FR	One Way Frontage Rd EB	AC	MBL	1	5	12	5	0.29	2005		
268.68	+0.39	C	EB	Projects spanning M268 to M269	AC	MBH	2	3	24	12	3.92	88		
		C	MD	56 ft Soil Median							3.92			
268.69	+0.40	C	JB	Reenter Tucson										
268.70	+0.41	C	TI	(EB) Craycroft Rd (on)	Unk	Unk	1	2	12	8	0.04	60		
		C	FR	One Way Frontage Rd EB	AC	MBL	2	0	24	0	0.12	2005		
268.82	+0.53	C	FR	One Way Frontage Rd EB	Unk	MBH	1	5	12	5	0.84	2005		
269.24	+0.95	C	TI	(EB) Wilmot Rd (off)	Unk	Unk	1	2	12	8	0.03	85		
269.64	M269 +0.34	C	OP	(EB) Exit #269 at Wilmot Rd								1985	177 ft Concrete	
		A	TI	(NB/SB) Wilmot Rd Crossing	Unk	Unk	2		24		0.08			
269.65	+0.36	C	FR	One Way Frontage Rd EB	Unk	MBH	1	7	12	7	1.31			
269.74	+0.45	C	TI	(EB) Wilmot Rd (on)	Unk	Unk	1	2	12	8	0.14	85		
270.49	M270 +0.21	C	TI	(EB) Kolb Rd (off)	Unk	Unk	1	2	12	8	0.19	86		
270.87	+0.59	C	UB	EUB Tucson										
		A	UP	Exit #270 at Kolb Rd								1986		16'-00"
		A	TI	(NB/SB) Kolb Rd Crossing	Unk	Unk	2		24		0.30			
270.94	+0.65	C	TI	(EB) Kolb Rd (on)	Unk	Unk	1	2	12	8	0.22	86		
270.97	+0.69	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.57			
272.60	M272 +0.31	C	EB	Projects spanning M272 to M273	AC	MBH	2	4	24	10	3.47	91		
		C	MD	62 ft Soil Median							3.47			
273.27	+0.98	C	TI	(EB) Rita Rd (off)	Unk	Unk	1	2	12	8	0.19	62		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
273.43	M273 +0.14	A	UP	Exit #273 at Rita Rd								2005105		16'-03"
		A	TI	(NB/SB) Rita Rd Crossing	Unk	Unk	2		24		0.27			
		A	TI	(NB/SB) Rita Rd Crossing	Unk	Unk	2		24		0.07			
	+0.15	C	TI	(EB) Rita Rd (on)	Unk	Unk	1	2	12	8	0.22	62		
275.58	M275 +0.30	C	TI	(EB) Houghton Rd (off)	Unk	Unk	1	2	12	8	0.22	62		
275.77	+0.49	A	TI	(NB/SB) Houghton Rd Crossing	Unk	Unk	2		24		0.61			
		A	UP	Exit #275 at Houghton Rd								2005		16'-02"
		C	TI	(EB) Houghton Rd (on)	Unk	Unk	1	2	12	8	0.23	62		
276.07	+0.79	C	EB	Projects spanning M275 to M276	AC	MBH	2	4	24	10	0.20	79		
		C	MD	Variable Soil Median							13.17			
276.27	+0.99	C	EB	Projects spanning M275 to M276	AC	AC	2	4	24	10	5.22	1995		
278.93	M278 +0.65	C	JB	SCL Tucson										
279.52	M279 +0.24	C	TI	(EB) Vail Rd (off)	Unk	Unk	1	2	12	8	0.21	62		
279.68	+0.40	C	UP	(EB) Exit 279 at Vail Rd and Wentworth Rd								2005		??'-??"
		A	TI	(NB/SB) Vail Rd Crossing	Unk	Unk	2		24		0.29			
279.72	+0.43	C	TI	(EB) Vail Rd (on)	Unk	Unk	1	2	12	8	0.20	62		
281.06	M280 +0.80	C	VMS	(EB) Variable Message Sign #316 (Existing)										
281.26	+0.99	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.89			
281.49	M281 +0.21	C	EB	Projects spanning M281 to M282	AC	AC	2	3.5	24	9.5	7.37	Nov 2000		
281.78	+0.49	C	TI	(EB) S 083 Mountain View-Sonoita Hwy (off)	Unk	Unk	1	2	12	8	0.36	61		
281.96	+0.68	A	UP	Exit #281 at S 083 & Mtn View Rd								1961		16'-05"
282.08	+0.79	C	TI	(EB) S 083 Mountain View-Sonoita Hwy (on)	Unk	Unk	1	2	12	8	0.14	61		
284.71	M284 +0.44	C	BR	(EB) Davidson Canyon								1955	324 ft Steel	
288.86	M288 +0.58	C	EB	Projects spanning M288 to M289	AC	MBH	2	4	24	10	0.21	81		
289.08	+0.80	C	EB		AC	AC	2	4	24	10	0.02	05 May 2005		
289.09	+0.81	C	EB		AC	AC	2	4	24	7	0.34	05 May 2005		
289.24	+0.96	C	MD	Variable Concrete Curbed Median							0.53			
289.44	M289 +0.16	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	6	0.19	05 May 2005		
289.49	+0.22	C	BR	(EB) Cienega Creek								1955	273 ft Steel	
289.60	+0.32	A	UP	Union Pacific RR								1955		15'-04"
289.63	+0.36	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	7	0.01	05 May 2005		
289.64	+0.37	C	EB		AC	AC	2	4	24	8	0.13	05 May 2005		
289.67	+0.39	C	RT	(EB) Turn to March Station Rd Ramp			0.5		6		0.11			
289.71	+0.44	A	TI	(NB/SB) Marsh Station Crossing	Unk	Unk	2		24		0.38			
		A	UP	Exit #289 Marsh Station Rd								1961		15'-11"
289.77	+0.50	C	EB	Projects spanning M289 to M290	AC	AC	2	1	24	8	0.34	05 May 2005		
		C	MD	Concrete Median Barrier							1.05			
		C	RT	(EB) Turn to March Station Rd Ramp			1		12		0.09			
289.86	+0.59	C	TI	(EB) Marsh Station (off)	Unk	Unk	1	2	12	8	0.05	61		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
289.88	M289 +0.60	C	TI	(EB) Marsh Station (on)	Unk	Unk	1	2	12	8	0.07	61		
290.11	+0.83	C	EB	Projects spanning M289 to M290	AC	AC	2	1	24	7	0.29	05 May 2005		
290.40	M290 +0.13	C	EB	Projects spanning M290 to M291	AC	AC	2	1	24	9	0.07	90		
290.48	+0.20	C	EB		AC	MBH	2	1	24	9	0.35	90		
290.82	+0.54	C	EB		AC	AC	2	4	24	10	5.65	1998		
		C	MD	Variable Soil Median							5.99			
291.04	+0.76	A	J	Median Cross-Over -- [U]										
292.60	M292 +0.33	C	OP	(EB) Union Pacific RR								1956	124 ft Steel	
292.77	+0.49	A	OP	Exit #292 at Bell Rd & Empirita Rd								1963	97 ft Concrete	
		A	TI	(NB/SB) Bell/Empirita Rd Crossing	Unk	Unk	2		24		0.26			
292.83	+0.55	C	TI	(EB) Bell/Empirita (off)	Unk	Unk	1	2	12	8	0.09	63		
292.85	+0.57	C	TI	(EB) Bell/Empirita (on)	Unk	Unk	1	2	12	8	0.18	63		
296.46	M296 +0.18	C	FR	Two Way Frontage Road Left	Unk	Unk	2		24		1.11			
296.47	+0.19	C	JB	Cochise County										
	+0.20	C	EB	Projects spanning M296 to M297	AC	AC	2	4	25	10	6.89	26 Oct 2004		
296.81	+0.53	C	MD	76 ft Soil Median							14.41			
297.26	+0.98	C	TI	(EB) Mescal (off)	Unk	Unk	1	2	12	8	0.19	58		
297.45	M297 +0.17	C	TI	(EB) Mescal (on)	Unk	Unk	1	2	12	8	0.15	58		
		A	UP	Exit #297 at Mescal Rd & J Six Ranch Rd								1958		15'-09"
		A	TI	(NB/SB) Mescal Crossing	Unk	Unk	2		24		0.09			
		A	UP	Pedestrian Overpass (attached to Mescal Rd OP)								12 Sep 2002		??'-??"
298.60	M298 +0.32	A	J	Median Cross-Over -- [U]										
299.42	M299 +0.14	C	BR	(EB) Cornfield Canyon									64 ft Concrete	
299.52	+0.24	C	TI	(EB) Skyline (off)	Unk	Unk	1	2	12	8	0.11	61		
299.63	+0.35	C	OP	(EB) Exit #299 at Skyline Rd								1961	260 ft Concrete	
		C	TI	(EB) Skyline (on)	Unk	Unk	1	2	12	8	0.12	61		
		A	TI	(NB/SB) Skyline Crossing	Unk	Unk	2		24		0.12			
300.87	M300 +0.59	C	VMS	(EB) Variable Message Sign #323 (Existing)								2003		
301.21	+0.93	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	1.40			
302.44	M302 +0.16	C	TI	(EB) Whetstone (off)	Unk	Unk	1	2	12	8	0.23	67		
302.49	+0.21	C	JB	WCL Benson Elev 3685										
302.67	+0.39	C	OP	(EB) Exit #302 at S 090 E & Whetstone (Benson)								1967	104 ft Concrete	
		C	TI	(EB) Whetstone (on)	Unk	Unk	1	2	12	8	0.15	67		
303.37	M303 +0.10	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	0.50	1995		
303.77	+0.50	C	TI	(EB) W Benson (off)										
303.86	+0.59	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	3.13	1993		
304.16	+0.90	C	OP	(EB) Exit #303 at SB010(3) E (Benson)								1969	127 ft Concrete	
304.19	+0.92	C	TI	(EB) W Benson (on)	Unk	Unk	1	2	12	8	0.18	69		
304.61	M304 +0.33	C	OP	(EB) Union Pacific RR								1970	156 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
305.00	M304 +0.72	C	TI	(EB) Ocotillo Rd (off)	Unk	Unk	1	2	12	8	0.20	70		
305.20	+0.92	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.50			
		C	TI	(EB) Ocotillo Rd (on)	Unk	Unk	1	2	12	8	0.17	70		
		C	OP	(EB) Exit #304 at Ocotillo Rd								1970	104 ft Concrete	
		A	TI	(NB/SB) Ocotillo Rd Crossing	Unk	Unk	2		24		0.10			
306.21	M306 +0.00	C	EQ	MP 305+0.90 Back Equals MP 306+0.00 Ahead										
306.95	+0.74	C	EQ	MP 306+0.74 Back Equals MP 306+0.17 Ahead										
307.00	+0.78	C	EB	Projects spanning M306 to M307	AC	AC	2	4	24	10	0.13	20 May 2005		
307.05	+0.84	C	BR	(EB) San Pedro River								1970	304 ft Concrete	
307.12	+0.91	C	EB	Projects spanning M306 to M307	AC	AC	2	4	24	10	4.03	1993		
307.20	+0.99	C	TI	(EB) Pomerene Rd (off)	Unk	Unk	1	2	12	8	0.24	74		
307.43	+1.22	C	OP	(EB) Exit #306 at SB010(3) W & Pomerene Rd								1974	188 ft Concrete	
		C	TI	(EB) Pomerene Rd (on)	Unk	Unk	1	2	12	8	0.38	74		
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	7	24	7	3.07			
307.72	+1.51	C	JB	ECL Benson										
310.56	M309 +0.78	C	BR	(EB) Adams Peak Wash								1972	149 ft Concrete	
311.15	M310 +0.37	C	EB	Projects spanning M310 to M311	AC	MBH	2	4	24	10	0.07	72		
311.22	+0.44	C	EB		AC	MBH	2	4	24	10	5.89	89		
		C	MD	92 ft Soil Median							5.89			
313.42	M312 +0.63	C	TI	(EB) Sibyl Rd (off)	Unk	Unk	1	2	12	8	0.14	60		
313.56	+0.77	C	OP	(EB) Exit #312 at Sibyl Rd								1960	89 ft Concrete	
		C	TI	(EB) Sibyl Rd (on)	Unk	Unk	1	2	12	8	0.22	60		
	+0.78	A	TI	(NB/SB) Sibyl Rd Crossing	Unk	Unk	2		24		0.08			
317.11	M316 +0.33	C	EB	Projects spanning M316 to M317	AC	AC	2	4	24	10	5.27	1994		
		C	MD	Variable Soil Median							15.04			
319.55	M318 +0.77	C	TI	(EB) Dragoon Rd (off)	Unk	Unk	1	2	12	8	0.22	63		
319.76	+0.98	C	TI	(EB) Dragoon Rd (on)	Unk	Unk	1	2	12	8	0.21	63		
		A	TI	(NB/SB) Dragoon Rd Crossing	Unk	Unk	2		24		0.15			
		C	OP	(EB) Exit #318 at Dragoon Rd								1963	97 ft Concrete	
320.99	M320 +0.20	C	RA	(EB) Texas Canyon Rest Area (off)	Unk	Unk	1	2	12	8	0.21			
321.20	+0.42	C	RA	(EB) Texas Canyon Rest Area	Unk	Unk	1	2	12	8	0.23			
321.43	+0.64	C	RA	(EB) Texas Canyon Rest Area (on)	Unk	Unk	1	2	12	8	0.18			
322.38	M321 +0.60	C	EB	Projects spanning M321 to M322	AC	AC	2	3.5	25	9.5	0.65	91		
322.85	M322 +0.06	C	J	Median Cross-Over -- [U]								10 Sep 2005		
323.03	+0.24	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	31	9.5	0.09	91		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.09	21 Oct 2005		
323.13	+0.33	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	37	9.5	0.04	91		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	21 Oct 2005		
323.17	+0.37	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	25	9.5	0.34	91		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
323.17	M322 +0.38	C	TI	(EB) Johnson Rd (off)	AC	AC	1	2	12	8	0.22	21 Oct 2005		
323.39	+0.59	A	TI	(NB/SB) Johnson Rd Crossing	AC	AC	2	2	24	2	0.03	21 Oct 2005		
		C	TI	(EB) Johnson Rd (on)	AC	AC	1	2	12	8	0.15	21 Oct 2005		
		A	TI	(NB/SB) Johnson Rd Crossing	Unk	Unk	2		24		0.06			
		A	UP	Exit #322 at Johnson Rd								1958		17'-00"
323.51	+0.72	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	25	9.5	0.02	91		
323.53	+0.74	C	EB		AC	AC	2	3.5	37	9.5	0.05	91		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	21 Oct 2005		
323.58	+0.78	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	31	9.5	0.08	91		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.19	21 Oct 2005		
323.65	+0.86	C	EB	Projects spanning M322 to M323	AC	AC	2	3.5	31	9.5	0.12	91		
323.77	M323 +0.00	C	EB	Projects spanning M323 to M324	AC	AC	2	3.5	25	9.5	5.55	91		
323.78	+0.01	C	J	Median Cross-Over -- [U]								10 Sep 2005		
325.70	M324 +0.91	C	J	Median Cross-Over -- [U]								10 Sep 2005		
328.48	M327 +0.69	C	J	Median Cross-Over -- [U]								10 Sep 2005		
329.31	M328 +0.52	C	EB	Projects spanning M328 to M329	AC	MBH	2	3.5	25	9.5	2.48	91		
329.70	+0.91	C	J	Median Cross-Over -- [U]								10 Sep 2005		
330.79	M330 +0.00	C	VMS	(EB) Variable Message Sign #94 (Proposed)										
331.80	M331	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	25	9.5	0.33	91		
331.88	+0.08	C	J	Median Cross-Over -- [U]								10 Sep 2005		
332.12	+0.32	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	31	9.5	0.06	91		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10	21 Oct 2005		
332.15	+0.35	C	MD	92 ft Soil Median							1.01			
332.18	+0.38	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	31	9.5	0.05	91		
332.23	+0.43	C	EB		AC	AC	2	3.5	37	9.5	0.02	91		
		C	AL	(EB) Auxiliary Lane			1		12		0.02	21 Oct 2005		
332.24	+0.44	C	TI	(EB) U 191 SB to Cochise (off)	AC	AC	1	2	12	8	0.27	21 Oct 2005		
		C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	25	9.5	0.36	91		
332.35	+0.55	A	TI	(EB/WB) U 191 Crossing Cochise	AC	AC	2	2	24	2	0.60	1995		
		C	TI	(EB) U 191 NB from Cochise (on)	AC	AC	1	2	12	8	0.38	21 Oct 2005		
332.36	+0.56	C	TI	(EB) A-Ramp to U 191 Connector to Cochise (off)	AC	AC	1	2	14	2	0.03	21 Oct 2005		
332.38	+0.58	C	TI	(EB) U 191 to P-Ramp Connector from Cochise (on)	AC	AC	1	2	14	2	0.04	21 Oct 2005		
332.41	+0.60	A	UP	Exit #331 at U 191								1958		16'-03"
332.60	+0.80	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	37	9.5	0.17	91		
		C	AL	(EB) Auxiliary Lane			1		12		0.17	21 Oct 2005		
332.77	+0.97	C	EB	Projects spanning M331 to M332	AC	AC	2	3.5	31	9.5	0.10	91		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10	21 Oct 2005		
332.87	M332 +0.08	C	EB	Projects spanning M332 to M333	AC	AC	2	3.5	25	9.5	3.92	91		
332.97	+0.18	C	J	Median Cross-Over -- [U]								10 Sep 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
333.16	M332 +0.37	C	MD	72 ft Soil Median							4.11			
333.86	M333 +0.06	C	J	Median Cross-Over -- [U]								10 Sep 2005		
334.91	M334 +0.11	C	J	Median Cross-Over -- [U]								10 Sep 2005		
336.79	M336 +0.00	C	EB	Projects spanning M336 to M337	AC	MBH	2	3.5	25	9.5	0.20	91		
336.92	+0.12	C	J	Median Cross-Over -- [U]								10 Sep 2005		
336.99	+0.19	C	EB	Projects spanning M336 to M337	AC	MBH	2	4	24	10	0.10	17 Sep 1998		
337.09	+0.30	C	EB		AC	MBH	2	4	24	10	0.01	89		
337.10		C	EB		AC	MBH	2	4	30	10	0.04	89		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04			
337.14	+0.34	C	EB	Projects spanning M336 to M337	AC	MBH	2	4	24	10	0.24	89		
		C	TI	(EB) W Willcox (off)	Unk	Unk	1	2	12	8	0.56	65		
337.27	+0.48	C	MD	Variable Soil Median							0.11			
337.38	+0.59	C	EB	Projects spanning M336 to M337	AC	AC	2	4	24	10	8.30	1995		
		C	MD	76 ft Soil Median							8.63			
337.67	+0.88	C	TI	(EB) W Willcox (on)	Unk	Unk	1	2	12	8	0.36	65		
337.69	+0.90	A	UP	Exit #336 at SB010(4) E & Taylor Rd								1965		16'-01"
340.26	M339 +0.48	C	JB	WCL Willcox Elev 4182										
340.27	+0.49	A	UP	Airport Rd								1965		15'-10"
341.10	M340 +0.31	C	TI	(EB) Fort Grant Rd (off)	Unk	Unk	1	2	12	8	0.24	67		
341.29	+0.50	A	TI	(EB/WB) Virginia Ave	Unk	Unk	2		24		0.30			
341.33	+0.54	C	TI	(EB) Fort Grant Rd (on)	Unk	Unk	1	2	12	8	0.23	67		
		C	UP	(EB) Exit #340 at S 186 & Ft Grant Rd								1967		16'-01"
341.67	+0.88	A	TI	(EB/WB) Circle Rd	Unk	Unk	2		24		0.31			
342.08	M341 +0.29	C	JB	ECL Willcox										
345.10	M344 +0.31	A	UP	Stewart Rd								1967		16'-04"
345.28	+0.49	A	UP	Exit #344 at SB010(4) W (E of Willcox)								1967		16'-04"
345.36	+0.57	C	TI	(EB) E Willcox (off)	Unk	Unk	1	2	12	8	0.15	67		
345.69	+0.90	C	EB	Projects spanning M344 to M345	AC	AC	2	4	24	10	11.50	30 May 2000		
346.01	M345 +0.22	C	MD	Variable Soil Median							11.57			
346.05	+0.26	C	TI	(EB) E Willcox (on)	Unk	Unk	1	2	12	8	0.15	67		
352.96	M352 +0.17	C	TI	(EB) U 191 toward Safford (off)	Unk	Unk	1	2	12	8	0.22	30 May 2000		
353.18	+0.39	C	TI	(EB) U 191 from Safford (on)	Unk	Unk	1	2	12	8	0.30	30 May 2000		
353.19	+0.40	A	UP	Exit #352 at U 191 N								30 May 2000		17'-07"
356.59	M355 +0.80	C	TI	(EB) Luzena (off)	Unk	Unk	1	2	12	8	0.21	30 May 2000		
356.77	+0.97	A	UP	Exit #355 at UY191 N (Luzena Rd)								30 May 2000		18'-01"
356.81	M356 +0.01	C	TI	(EB) Luzena (on)	Unk	Unk	1	2	12	8	0.25	30 May 2000		
356.85	+0.05	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	5	24	5	1.08			
357.19	+0.40	C	EB	Projects spanning M356 to M357	AC	AC	2	4	24	10	0.39	76		
357.42	+0.63	C	BR	(EB) Little Cal Creek								1961	218 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
357.58	M356 +0.79	C	EB	Projects spanning M356 to M357	AC	AC	2	4	24	10	5.20	1994		
		C	MD	76 ft Soil Median							6.13			
357.73	+0.94	C	OP	(EB) Union Pacific RR								1961	142 ft Steel	
362.78	M362 +0.00	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	0.10	29 Jun 1999		
		C	VMS	(EB) Variable Message Sign #328 (Existing)										
362.88	+0.10	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	0.40	1994		
363.28	+0.50	C	EB		AC	AC	2	4	24	10	0.43	30 Jun 2000		
363.33	+0.54	C	TI	(EB) W Bowie (off)	Unk	Unk	1	2	12	8	0.18	67		
363.50	+0.71	C	TI	(EB) W Bowie (on)	Unk	Unk	1	2	12	8	0.12	67		
363.55	+0.76	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	1.00			
363.66	+0.87	A	UP	Exit #362 at SB010(5) E (W Bowie)								1967		16'-02"
363.71	+0.93	C	EB	Projects spanning M362 to M363	AC	AC	2	4	24	10	1.07	30 Jun 2000		
		C	MD	Variable Soil Median							5.30			
364.50	M363 +0.71	C	OP	(EB) Barlett Ranch Rd								1967	120 ft Concrete	
364.78	M364 +0.00	C	EB	Projects spanning M364 to M365	AC	AC	2	4	24	10	0.01	29 Jun 1999		
364.79	+0.01	C	EB		AC	AC	2	4	24	10	3.68	30 Jun 2000		
365.48	+0.70	C	X	RWIS Installation										
365.58	+0.79	C	OP	(EB) Richards								1967	108 ft Concrete	
367.59	M366	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	2.08			
367.60	+0.81	A	UP	Exit #366 at SB010(5) W (E Bowie)								1967		16'-03"
367.77	+0.98	C	TI	(EB) E Bowie (off)	Unk	Unk	1	2	12	8	0.09	67		
367.78	+0.99	C	TI	(EB) E Bowie (on)	Unk	Unk	1	2	12	8	0.18	67		
368.47	M367 +0.68	C	EB	Projects spanning M367 to M368	AC	MBH	2	4	24	10	0.34	85		
368.81	M368 +0.02	C	EB	Projects spanning M368 to M369	AC	MBH	2	4	24	10	10.63	91		
369.01	+0.22	C	MD	76 ft Soil Median							7.98			
370.61	M369 +0.81	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.18			
370.80	M370 +0.03	C	OP	(EB) Holt								1962	91 ft Concrete	
373.28	M372 +0.47	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.98			
373.45	+0.65	C	OP	(EB) Olga								1962	91 ft Concrete	
376.99	M376 +0.18	C	MD	Variable Soil Median							2.45			
379.39	M378 +0.58	C	TI	(EB) W San Simon (off)	Unk	Unk	1	2	12	8	0.21	67		
379.44	+0.64	C	EB	Projects spanning M378 to M379	AC	AC	2	4	24	10	1.75	1995		
		C	MD	76 ft Soil Median							5.82			
379.58	+0.77	C	TI	(EB) W San Simon (on)	Unk	Unk	1	2	12	8	0.15	67		
379.75	+0.94	A	UP	Exit #378 at SB010(6) E (W San Simon)								1967		16'-00"
380.82	M380 +0.02	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.85			
381.17	+0.37	C	OP	(EB) Cochise Ave								1967	97 ft Concrete	
381.19	+0.40	C	EB	Projects spanning M380 to M381	AC	AC	2	4	24	10	0.01	29 Jun 1999		
		C	X	RWIS Installation										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
381.20	M380 +0.41	C	EB	Projects spanning M380 to M381	AC	AC	2	4	24	10	10.79	1995		
382.50	M381 +0.70	C	BR	(EB) San Simon River								1967	232 ft Concrete	
383.14	M382 +0.34	A	UP	Exit #382 at SB010(6) W (E San Simon)								1967		16'-01"
383.28	+0.48	C	TI	(EB) E San Simon (off)	Unk	Unk	1	2	12	8	0.12	67		
383.31	+0.50	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.71			
383.34	+0.53	C	TI	(EB) E San Simon (on)	Unk	Unk	1	2	12	8	0.23	67		
383.91	M383 +0.10	C	IS	(EB) Inspection Station (off)	Unk	Unk	1		12		0.10			
384.00	+0.20	C	IS	(EB) Inspection Station	Unk	Unk	1		12		0.13			
384.14	+0.33	C	IS	(EB) Inspection Station (on)	Unk	Unk	1		12		0.12			
385.26	M384 +0.46	C	MD	Variable Soil Median							6.73			
389.32	M388 +0.52	C	RA	(EB) San Simon Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
389.45	+0.65	C	RA	(EB) San Simon Rest Area	Unk	Unk	1	2	12	8	0.13			
389.58	+0.77	C	RA	(EB) San Simon Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
390.21	M389 +0.41	C	BR	(EB) Island Wash								1962	111 ft Concrete	
391.40	M390 +0.59	C	TI	(EB) Cavot (off)	Unk	Unk	1	2	12	8	0.17	61		
391.57	+0.76	C	TI	(EB) Cavot (on)	Unk	Unk	1	2	12	8	0.21	61		
		C	OP	(EB) Exit #390 at Cavot Rd								1961	90 ft Concrete	
		A	TI	(NB/SB) Cavot Crossing	Unk	Unk	2		24		0.09			
391.99	M391 +0.23	C	J	(EB) End I 010 at AZ/NM State Line										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 010 - Non-cardinal (from low to high for divided hwy segments)														
0.02	M000 +0.00	N	WB	Projects spanning M0 to M1	AC	AC	2	12	24	10	0.84	Dec 1998		
0.13	+0.11	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.58			
0.72	+0.70	N	TI	(WB) Poston Rd (on)	Unk	Unk	1	8	12	2	0.19	Dec 1998		
0.86	+0.84	N	WB	Projects spanning M0 to M1	AC	AC	2	10	24	4	1.15	Dec 1998		
0.92	+0.90	N	TI	(WB) Poston Rd (off)	Unk	Unk	1	8	12	2	0.21	Dec 1998		
2.01	M002 +0.00	N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	4	1.13	05 Aug 2004		
3.14	M003 +0.12	N	WB	Projects spanning M3 to M4	AC	AC	2	10	30	4	0.16	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.16	05 Aug 2004		
3.30	+0.29	N	WB	Projects spanning M3 to M4	AC	AC	2	10	36	4	0.07	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.07	05 Aug 2004		
3.37	+0.36	N	WB	Projects spanning M3 to M4	AC	AC	2	10	24	4	0.46	05 Aug 2004		
3.55	+0.54	N	IS	(WB) Weigh Station (on)	AC	AC			?		0.18	05 Aug 2004		
3.73	+0.72	N	IS	(WB) Weigh Station	AC	AC			?		0.18	05 Aug 2004		
3.84	+0.82	N	IS	(WB) Weigh Station (off)	AC	MBH			?		0.11	05 Aug 2004		
		N	WB	Projects spanning M3 to M4	AC	AC	2	10	36	4	0.06	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
3.89	+0.88	N	WB	Projects spanning M3 to M4	AC	AC	2	10	30	4	0.05	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05	05 Aug 2004		
3.95	+0.93	N	WB	Projects spanning M3 to M4	AC	AC	2	10	24	4	0.64	05 Aug 2004		
4.59	M004 +0.57	N	WB	Projects spanning M4 to M5	AC	AC	2	10	30	4	0.15	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15	05 Aug 2004		
4.74	+0.73	N	WB	Projects spanning M4 to M5	AC	AC	2	10	36	4	0.16	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.16	05 Aug 2004		
4.90	+0.88	N	WB	Projects spanning M4 to M5	AC	AC	2	10	24	4	0.31	05 Aug 2004		
5.02	M005 +0.01	N	RA	(WB) Ehrenberg Rest Area (on)	AC	AC	1	2	12	8	0.13	05 Aug 2004		
5.11	+0.10	N	RA	(WB) Ehrenberg Rest Area	AC	AC	2		24		0.09	05 Aug 2004		
5.21	+0.19	N	RA	(WB) Ehrenberg Rest Area (off)	AC	AC	1	2	12	8	0.10	05 Aug 2004		
		N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	4	0.06	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
5.27	+0.25	N	WB	Projects spanning M5 to M6	AC	AC	2	10	30	4	0.03	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	05 Aug 2004		
5.30	+0.28	N	WB	Projects spanning M5 to M6	AC	AC	2	10	24	4	0.20	05 Aug 2004		
5.50	+0.48	N	WB		AC	AC	2	10	30	4	0.15	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15	05 Aug 2004		
5.65	+0.63	N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	4	0.04	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	05 Aug 2004		
5.68	+0.66	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.69	M005 +0.67	N	WB	Projects spanning M5 to M6	AC	AC	2	10	24	4	0.31	05 Aug 2004		
5.72	+0.70	N	FR	Frontage Rd Left	AC	AC	2	1	24	1	0.17	05 Aug 2004		
5.86	+0.85	N	TI	(WB) Tom Wells (on)	AC	AC	1	8	12	2	0.18	05 Aug 2004		
6.00	+0.98	N	TI	(WB) Tom Wells (off)	AC	AC	1	8	12	2	0.13	05 Aug 2004		
		N	WB	Projects spanning M5 to M6	AC	AC	2	10	36	4	0.03	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.03	05 Aug 2004		
6.03	+1.01	N	WB	Projects spanning M5 to M6	AC	AC	2	10	30	4	0.08	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.08	05 Aug 2004		
6.10	M006 +0.04	N	WB	Projects spanning M6 to M7	AC	AC	2	10	24	4	5.49	05 Aug 2004		
11.59	M011 +0.61	N	WB	Projects spanning M11 to M12	AC	AC	2	10	30	4	0.10	05 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.16	05 Aug 2004		
11.69	+0.71	N	WB	Projects spanning M11 to M12	AC	AC	2	9	30	3	0.06	1999		
11.75	+0.77	N	WB		AC	AC	2	9	36	3	0.05	1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	05 Aug 2004		
11.80	+0.81	N	WB	Projects spanning M11 to M12	AC	AC	2	9	24	3	0.26	1999		
11.94	+0.96	N	OP	(WB) Exit #11 at Dome Rock Rd								1999	89 ft Concrete	
		N	TI	(WB) Dome Rock (on)	Unk	Unk	1	2	12	2	0.14	1999		
		N	FR	One Way Frontage Rd WB	Unk	MBH	2	1	24	1	0.61			
12.06	M012 +0.07	N	WB	Projects spanning M12 to M13	AC	AC	2	9	36	3	0.06	1999		
		N	TI	(WB) Dome Rock (off)	Unk	Unk	1	2	12	2	0.12	1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.06	05 Aug 2004		
12.12	+0.14	N	WB	Projects spanning M12 to M13	AC	AC	2	9	30	3	0.06	1999		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	05 Aug 2004		
12.17	+0.19	N	WB	Projects spanning M12 to M13	AC	AC	2	9	24	3	11.84	1999		
14.98	M015 +0.00	N	VMS	(WB) Variable Message Sign #6 (Proposed)										
17.48	M017 +0.50	N	TI	(WB) Exit # 17 (on)	Unk	Unk	1	2	14	2	0.21	1999		
17.73	+0.75	N	TI	(WB) Exit # 17 (off)	Unk	Unk	1	2	14	2	0.25	1999		
18.52	M018 +0.54	N	BR	(WB) Tyson Wash								1964	410 ft Concrete	
19.90	M019 +0.91	N	TI	(WB) Exit # 19 (on)	Unk	Unk	1	8	12	2	0.33	2002		
20.14	M020 +0.15	N	TI	(WB) Exit # 19 (off)	Unk	Unk	1	8	12	2	0.24	2002		
24.02	M024 +0.03	N	WB	Projects spanning M24 to M25	AC	AC	2	9.5	24	4	5.85	1995		
26.64	M026 +0.64	N	TI	(WB) Gold Nugget (on)	Unk	Unk	1	3	12	2	0.22	63		
26.73	+0.74	N	TI	(WB) Gold Nugget (off)	Unk	Unk	1	3	12	2	0.10	63		
29.87	M029 +0.88	N	WB	Projects spanning M29 to M30	AC	AC	2	9.5	24	4	12.08	1996		
31.32	M031 +0.33	N	TI	(WB) U 060 (on)	Unk	Unk	1	8	12	4	0.63	67		
31.36	+0.38	N	TI	(WB) U 060 (off)	Unk	Unk	1	8	12	4	0.18	67		
37.10	M037 +0.12	N	BR	(WB) Unknown Wash								1967	164 ft Concrete	
39.35	M039 +0.36	N	BR	(WB) New Water Mountain Rd								1967	111 ft Concrete	
41.95	M041 +0.97	N	WB	Projects spanning M41 to M42	AC	AC	2	9.5	24	4	17.23	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
45.31	M045 +0.33	N	TI	(WB) Vicksburg Rd (on)	Unk	Unk	1	8	12	2	0.26	67		
45.56	+0.58	N	TI	(WB) Vicksburg Rd (off)	Unk	Unk	1	8	12	2	0.29	67		
52.38	M052 +0.39	N	RA	(WB) Bouse Wash Rest Area (on)	Unk	Unk	1	2	12	8	0.14			
52.60	+0.62	N	RA	(WB) Bouse Wash Rest Area	Unk	Unk	1	2	12	8	0.28			
52.71	+0.73	N	RA	(WB) Bouse Wash Rest Area (off)	Unk	Unk	1	2	12	8	0.11			
53.94	M053 +0.96	N	TI	(WB) Hovatter Rd (on)	Unk	Unk	1	8	12	2	0.31	70		
54.20	M054 +0.18	N	TI	(WB) Hovatter Rd (off)	Unk	Unk	1	8	12	2	0.30	70		
59.18	M059 +0.20	N	WB	Projects spanning M59 to M60	AC	AC	2	9.5	24	4	11.58	1994		
69.62	M069 +0.64	N	TI	(WB) Ave 75E (on)	Unk	Unk	1	8	12	2	0.27	68		
69.87	+0.89	N	TI	(WB) Ave 75E (off)	Unk	Unk	1	8	12	2	0.30	68		
70.76	M070 +0.76	N	WB	Projects spanning M70 to M71	AC	MBH	2	9.5	24	4	0.02	72		
70.78	+0.78	N	WB		AC	MBH	2	9.5	24	4	9.20	91		
79.98	M080 +0.00	N	WB	Projects spanning M80 to M81	AC	AC	2	10	25	3.5	0.62	16 Jun 2005		
80.60	+0.62	N	WB		AC	AC	2	10	31	3.5	0.16	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.16	16 Jun 2005		
80.76	+0.78	N	WB	Projects spanning M80 to M81	AC	AC	2	10	37	3.5	0.10	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.10	16 Jun 2005		
80.78	+0.80	N	BR	(WB) RCB									125 ft Concrete	
80.86	+0.88	N	WB	Projects spanning M80 to M81	AC	AC	2	10	25	3.5	0.60	16 Jun 2005		
81.10	M081 +0.13	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.91			
81.12	+0.15	N	TI	(WB) Salome Rd (on)	AC	AC	1	8	12	2	0.28	16 Jun 2005		
81.19	+0.22	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.06	16 Jun 2005		
81.24	+0.27	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		8		0.06	16 Jun 2005		
81.25	+0.28	N	RA	(WB) Salome TI Ramp Truck Parking Area	AC	Unk	1		4		0.01	16 Jun 2005		
81.46	+0.49	N	WB	Projects spanning M81 to M82	AC	AC	2	10	37	3.5	0.05	16 Jun 2005		
		N	TI	(WB) Salome Rd (off)	AC	AC	1	8	12	2	0.38	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	16 Jun 2005		
81.51	+0.54	N	WB	Projects spanning M81 to M82	AC	AC	2	10	31	3.5	0.05	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05	16 Jun 2005		
81.55	+0.59	N	WB	Projects spanning M81 to M82	AC	AC	2	10	25	3.5	4.29	16 Jun 2005		
81.60	+0.63	N	BR	(WB) RCB									37 ft Concrete	
81.65	+0.69	N	BR	(WB) RCB									37 ft Concrete	
81.71	+0.74	N	BR	(WB) RCB									37 ft Concrete	
81.96	+0.99	N	BR	(WB) RCB									32 ft Concrete	
82.06	M082 +0.07	N	BR	(WB) RCB									32 ft Concrete	
82.17	+0.17	N	BR	(WB) RCB									32 ft Concrete	
82.28	+0.28	N	BR	(WB) RCB									32 ft Concrete	
82.52	+0.52	N	BR	(WB) RCB									21 ft Concrete	
82.74	+0.74	N	BR	(WB) RCB									24 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.22	M083 +0.23	N	BR	(WB) RCB									32 ft Concrete	
84.36	M084 +0.38	N	BR	(WB) RCB									32 ft Concrete	
84.42	+0.44	N	BR	(WB) RCB									32 ft Concrete	
85.48	M085 +0.50	N	BR	(WB) RCB									24 ft Concrete	
85.84	+0.86	N	WB	Projects spanning M85 to M86	AC	AC	2	10	31	3.5	0.20	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.20	16 Jun 2005		
86.04	M086 +0.06	N	WB	Projects spanning M86 to M87	AC	AC	2	10	37	3.5	0.18	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.18	16 Jun 2005		
86.23	+0.24	N	WB	Projects spanning M86 to M87	AC	AC	2	10	25	3.5	0.43	16 Jun 2005		
86.38	+0.39	N	RA	(WB) Burnt Well Rest Area (on)	Unk	Unk	1	8	12	2	0.15			
86.50	+0.52	N	RA	(WB) Burnt Well Rest Area	Unk	Unk	1	8	12	2	0.12			
86.66	+0.67	N	WB	Projects spanning M86 to M87	AC	AC	2	10	37	3.5	0.05	16 Jun 2005		
		N	RA	(WB) Burnt Well Rest Area (off)	Unk	Unk	1	8	12	2	0.16			
		N	AL	(WB) Auxiliary Lane			1		12		0.05	16 Jun 2005		
86.71	+0.72	N	WB	Projects spanning M86 to M87	AC	AC	2	10	31	3.5	0.03	16 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	16 Jun 2005		
86.74	+0.75	N	WB	Projects spanning M86 to M87	AC	AC	2	10	25	3.5	3.24	16 Jun 2005		
86.81	+0.83	N	BR	(WB) RCB									74 ft Concrete	
87.07	M087 +0.08	N	BR	(WB) RCB									64 ft Concrete	
88.06	M088 +0.05	N	BR	(WB) RCB									24 ft Concrete	
89.20	M089 +0.20	N	BR	(WB) RCB									74 ft Concrete	
89.43	+0.44	N	BR	(WB) RCB									21 ft Concrete	
89.56	+0.56	N	BR	(WB) RCB									37 ft Concrete	
89.98	+0.98	N	WB	Projects spanning M89 to M90	AC	AC	2	10	24	4	0.04	89		
90.02	M090 +0.00	N	WB	Projects spanning M90 to M91	AC	AC	2	10	24	4	1.00	1994		
91.02	M091 +0.04	N	WB	Projects spanning M91 to M92	AC	AC	2	10	24	4	3.72	92		
94.10	M094 +0.12	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.17			
	+0.13	N	TI	(WB) 411th Ave (on)	Unk	Unk	1	8	12	2	0.30	71		
94.38	+0.41	N	TI	(WB) 411th Ave (off)	Unk	Unk	1	8	12	2	0.32	71		
94.74	+0.76	N	WB	Projects spanning M94 to M95	AC	AC	2	10	24	4	17.61	1994		
96.51	M096 +0.53	N	BR	(WB) Coyote Wash								1971	107 ft Concrete	
98.24	M098 +0.26	N	TI	(WB) Wintersburg (on)	Unk	Unk	1	8	12	2	0.31	71		
98.64	+0.65	N	TI	(WB) Wintersburg (off)	Unk	Unk	1	8	12	2	0.42	71		
103.41	M103 +0.43	N	TI	(WB) 339th Ave (on)	Unk	Unk	1	8	12	2	0.27	74		
103.67	+0.69	N	TI	(WB) 339th Ave (off)	Unk	Unk	1	8	12	2	0.27	74		
104.59	M104 +0.61	N	BR	(WB) Hassayampa River								1974	1180 ft Concrete	
109.64	M109 +0.66	N	TI	(WB) Palo Verde Rd (on)	Unk	Unk	1	8	12	2	0.27	75		
109.89	+0.91	N	TI	(WB) Palo Verde Rd (off)	Unk	Unk	1	8	12	2	0.25	75		
112.35	M112 +0.37	N	WB	Projects spanning M112 to M113	AC	AC	2	10	24	4	0.84	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.19	M113 +0.19	N	WB	Projects spanning M113 to M114	AC	AC	2	10	24	4	0.06	30 Jun 2005		
113.25	+0.25	N	WB		AC	AC	2	9	36	4	0.06	30 Jun 2005		
		N	TI	S 085(2) SB (off)										
		N	AL	(WB) Auxiliary Lane			1		12		0.06	30 Jun 2005		
113.31	+0.31	N	WB	Projects spanning M113 to M114	AC	AC	2	9	30	4	0.04	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	30 Jun 2005		
113.35	+0.35	N	WB	Projects spanning M113 to M114	AC	AC	2	10	24	4	0.99	30 Jun 2005		
114.08	M114 +0.10	N	VMS	(WB) Variable Message Sign #308 (Operational)								2002		
114.34	+0.36	N	WB	Projects spanning M114 to M115	AC	AC	2	9	30	4	0.12	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12			
114.46	+0.47	N	WB	Projects spanning M114 to M115	AC	AC	2	8	36	4	0.14	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.14			
114.60	+0.61	N	WB	Projects spanning M114 to M115	AC	AC	2	10	24	4	0.51	30 Jun 2005		
114.85	+0.86	N	OP	(WB) Exit #114 at Miller Rd								1975	161 ft Concrete	
114.86	+0.88	N	TI	(WB) Miller Rd (on)	AC	AC	1	8	12	2	0.27	75		
115.11	M115 +0.14	N	TI	(WB) Miller Rd (off)	AC	AC	1	8	12	2	0.25	75		
		N	WB	Projects spanning M115 to M116	AC	AC	2	8	36	4	0.06	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.06			
115.17	+0.20	N	WB	Projects spanning M115 to M116	AC	AC	2	9	30	4	0.03	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
115.20	+0.23	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	4	1.22	30 Jun 2005		
116.42	M116 +0.46	N	WB	Projects spanning M116 to M117	AC	AC	2	9	30	4	0.06	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	30 Jun 2005		
116.48	+0.51	N	WB	Projects spanning M116 to M117	AC	AC	2	8	36	4	0.24	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.24	30 Jun 2005		
116.71	+0.75	N	WB	Projects spanning M116 to M117	AC	AC	2	9	24	4	0.48	30 Jun 2005		
116.98	M117 +0.00	N	TI	(WB) Watson Rd (on)	AC	AC	2	2	24	2	0.27	30 Jun 2005		
	+0.01	N	OP	(WB) Exit #117 Watson Rd								1975	142 ft Concrete	
116.99	+0.02	N	TI	(WB) Watson Rd (on)	PCC	PCC	2	2	24	2	0.01	30 Jun 2005		
117.04	+0.07	N	TI	(WB) Watson Rd (off)	PCC	PCC	3	2	36	2	0.04	30 Jun 2005		
117.08	+0.11	N	TI	(WB) Watson Rd (off)	AC	AC	3	2	36	2	0.04	30 Jun 2005		
117.20	+0.22	N	WB	Projects spanning M117 to M118	AC	AC	2	9	36	4	0.01	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.20	30 Jun 2005		
		N	TI	(WB) Watson Rd (off)	AC	AC	2	2	24	2	0.12	30 Jun 2005		
117.21	+0.23	N	WB	Projects spanning M117 to M118	AC	AC	2	10	36	4	0.18	30 Jun 2005		
117.39	+0.42	N	WB		AC	AC	2	10	30	4	0.06	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	30 Jun 2005		
117.45	+0.47	N	WB	Projects spanning M117 to M118	AC	AC	2	10	24	4	2.20	30 Jun 2005		
119.65	M119 +0.67	N	WB	Projects spanning M119 to M120	AC	AC	2	9	24	4	0.02	30 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
119.67	M119 +0.69	N	WB	Projects spanning M119 to M120	AC	AC	2	9	30	4	0.01	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	30 Jun 2005		
		N	WB	Projects spanning M119 to M120	AC	AC	2	8	30	4	0.13	30 Jun 2005		
119.80	+0.82	N	WB		AC	AC	2	8	36	4	0.12	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.12	30 Jun 2005		
119.92	+0.94	N	WB	Projects spanning M119 to M120	AC	AC	2	8	24	4	0.02	30 Jun 2005		
119.94	+0.96	N	WB		AC	AC	2	10	24	4	0.50	30 Jun 2005		
120.17	M120 +0.19	N	TI	(WB) Verrado Way (on)	AC	AC	2	2	24	2	0.25	30 Jun 2003		
120.21	+0.23	N	UP	(WB) Exit #120 at Verrado Way								30 Jun 2003		??'-??"
120.22	+0.24	N	TI	(WB) Verrado Way (on)	PCC	PCC	2	2	24	2	0.05	30 Jun 2003		
120.30	+0.32	N	TI	(WB) Verrado Way (off)	PCC	PCC	1	2	12	8	0.08	30 Jun 2003		
120.44	+0.46	N	WB	Projects spanning M120 to M121	AC	AC	2	8	24	4	0.01	30 Jun 2005		
		N	TI	(WB) Verrado Way (off)	AC	AC	1	2	12	8	0.14	30 Jun 2003		
		N	WB	Projects spanning M120 to M121	AC	AC	2	8	36	4	0.18	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.18	30 Jun 2005		
120.63	+0.65	N	WB	Projects spanning M120 to M121	AC	AC	2	9	30	4	0.04	30 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	30 Jun 2005		
120.67	+0.69	N	WB	Projects spanning M120 to M121	AC	AC	2	10	24	4	0.42	30 Jun 2005		
121.09	M121 +0.10	N	WB	Projects spanning M121 to M122	AC	AC	2	10	24	4	1.23	1995		
121.69	+0.70	N	TI	(WB) Jackrabbit Trail (on)	Unk	Unk	1	8	12	2	0.27	75		
		N	OP	(WB) Exit #121 Jackrabbit Trail								1975	177 ft Concrete	
122.01	M122 +0.02	N	TI	(WB) Jackrabbit Trail (off)	Unk	Unk	1	8	12	2	0.32	75		
122.32	+0.33	N	WB	Projects spanning M122 to M123	AC	AC	2	10	24	4	7.42	1993		
122.69	+0.70	N	OP	(WB) Perryville Rd								1978	129 ft Concrete	
123.69	M123	N	OP	(WB) Citrus Rd								1978	129 ft Concrete	
124.69	M124 +0.71	N	OP	(WB) Exit #124 at S 303 & Cotton Ln								1978	153 ft Concrete	
		N	TI	(WB) Cotton Lane (on)	Unk	Unk	1	8	12	2	0.25	78		
124.96	+0.97	N	TI	(WB) Cotton Lane (off)	Unk	Unk	1	8	12	2	0.26	78		
125.24	M125 +0.25	N	BR	(WB) Roosevelt Irrigation District Canal								1978	282 ft Concrete	
125.69	+0.70	N	OP	(WB) Sarival Ave								1978	129 ft Concrete	
126.68	M126 +0.69	N	TI	(WB) Estrella Pkwy (on)	Unk	Unk	1	8	12	2	0.27	78		
		N	OP	(WB) Exit #126 Pebble Creek & Estrella Pkwys								1978	153 ft Concrete	
127.05	M127 +0.06	N	TI	(WB) Estrella Pkwy (off)	Unk	Unk	1	8	12	2	0.37	78		
127.13	+0.15	N	BR	(WB) Airport Wash								1978	202 ft Concrete	
127.68	+0.69	N	OP	(WB) Bullard Ave								1978	141 ft Concrete	
128.41	M128 +0.41	N	OP	(WB) Union Pacific RR (Inactive)								1978	137 ft Concrete	
128.69	+0.70	N	OP	(WB) Exit #128 at Litchfield Rd (Goodyear)								1978	163 ft Concrete	
		N	TI	(WB) Litchfield Rd (on)	Unk	Unk	1	12	12	6	0.22	78		
128.89	+0.90	N	TI	(WB) Litchfield Rd (off)	Unk	Unk	1	12	12	6	0.21	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
129.68	M129 +0.69	N	OP	(WB) Exit #129 at 8th St & Dysart Rd								1978	163 ft Concrete	
		N	TI	(WB) Dysart Rd (on)	Unk	Unk	1	8	12	2	0.23	78		
129.74	+0.75	N	WB	Projects spanning M129 to M130	PCC	PCC	2	10	24	4	0.27	84		
129.93	+0.95	N	TI	(WB) Dysart Rd (off)	Unk	Unk	1	8	12	2	0.26	78		
130.01	M130 +0.03	N	WB	Projects spanning M130 to M131	PCC	PCC	3	10	36	8	2.12	84		
130.11	+0.13	N	BR	(WB) Agua Fria River								1984	1502 ft Concrete	
131.68	M131 +0.69	N	OP	(WB) Exit #131 at 115th Ave								1984	153 ft Concrete	
131.69	+0.70	N	TI	(WB) 115th Ave (on)	Unk	Unk	2	10	24	4	0.21	84		
131.91	+0.93	N	TI	(WB) 115th Ave (off)	Unk	Unk	2	10	24	4	0.23	84		
132.12	M132 +0.15	N	WB	Projects spanning M132 to M133	PCC	PCC	3	10	42	8	0.11	84		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.11			
132.23	+0.25	N	WB	Projects spanning M132 to M133	PCC	PCC	3	10	48	8	0.19	84		
		N	AL	(WB) Auxiliary Lane			1		12		0.19			
132.42	+0.45	N	WB	Projects spanning M132 to M133	PCC	PCC	3	10	36	8	0.26	84		
132.46	+0.48	N	TI	(WB) 107th Ave (on)	PCC	PCC	1	8	12	2	0.04	1994		
132.56	+0.58	N	TI	(WB) 107th Ave (on)	PCC	PCC	1.5	8	18	2	0.10	1994		
132.65	+0.67	N	TI	(WB) 107th Ave (on)	PCC	PCC	2	8	24	2	0.09	1994		
132.66	+0.68	N	OP	(WB) Exit #132 OP at 107th Ave								1994	153 ft Concrete	
132.67	+0.69	N	FR	One Way Frontage Rd Left	Unk	Unk	2		24		2.00			
132.68	+0.70	N	WB	Projects spanning M132 to M133	PCC	PCC	3	10	42	8	0.12	84		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12			
132.80	+0.82	N	WB	Projects spanning M132 to M133	PCC	PCC	3	10	48	8	0.21	84		
		N	AL	(WB) Auxiliary Lane			1		12		0.21			
133.02	M133 -0.00	N	WB	Projects spanning M132 to M134	PCC	PCC	3	10	36	8	0.02	84		
133.04	+0.02	N	WB	Projects spanning M133 to M134	PCC	PCC	3	10	36	8	0.12	04 Oct 2000		
133.14	+0.12	N	TI	(WB) 99th Ave (on)	PCC	PCC	1	8	12	2	0.13	1994		
133.16	+0.14	N	WB	Projects spanning M133 to M134	PCC	PCC	3	10	36	8	0.07	04 Oct 2000		
133.23	+0.21	N	WB		PCC	PCC	3	10	42	8	0.11	04 Oct 2000		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.11			
133.34	+0.32	N	WB	Projects spanning M133 to M134	PCC	PCC	3	10	48	8	0.23	04 Oct 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.23			
133.57	+0.55	N	WB	Projects spanning M133 to M134	PCC	PCC	3	10	36	8	0.33	04 Oct 2000		
		N	TI	(WB) S 101 (on)										
133.66	+0.64	N	OP	(WB) Exit #133 at 99th Ave								1984	153 ft Concrete	
133.90	+0.88	N	WB	Projects spanning M133 to M134	PCC	PCC	4	10	48	8	0.32	04 Oct 2000		
		N	TI	(WB) 99th Ave (off)	PCC	PCC	1	4	24	10	0.06	04 Oct 2000		
134.22	M134 +0.24	N	WB	Projects spanning M134 to M135	PCC	PCC	5	10	60	8	0.09	04 Oct 2000		
		N	TI	(WB) S 101 NB (off)	PCC	PCC	2	10	24	4	0.51	04 Oct 2000		
134.31	+0.33	N	WB	Projects spanning M134 to M135	PCC	PCC	5	10	60	8	0.56	06 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
134.38	M134 +0.40	N	CG	Low Profile Gutter to Left							4.30			
134.75	+0.77	N	TI	(WB) 91st Ave (off)	PCC	PCC	3	10	36	4	0.08	04 Oct 2000		
134.85	+0.86	N	TI	(WB) 91st Ave (off)	PCC	PCC	2	10	24	4	0.10	04 Oct 2000		
134.87	+0.88	N	WB	Projects spanning M134 to M135	PCC	PCC	5	10	60	10	0.01	06 Dec 2003		
134.88	+0.89	N	TI	(WB) 91st Ave (off)	PCC	PCC	1	10	24	4	0.03	04 Oct 2000		
		N	WB	Projects spanning M134 to M135	PCC	PCC	5	10	72	10	0.49	06 Dec 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.49			
135.37	M135 +0.39	N	WB	Projects spanning M135 to M136	PCC	PCC	5	10	60	10	0.54	06 Dec 2003		
135.40	+0.41	N	TI	(WB) 83rd Ave (on)	PCC	PCC	1	10	12	4	0.02	06 Dec 2003		
135.53	+0.54	N	TI	(WB) 83rd Ave (on)	PCC	PCC	1.5	10	18	4	0.13	06 Dec 2003		
135.63	+0.65	N	TI	(WB) 83rd Ave (on)	PCC	PCC	2	10	24	4	0.11	06 Dec 2003		
135.71	+0.72	N	TI	(WB) 83rd Ave (off)	PCC	PCC	3	10	36	4	0.05	84		
135.79	+0.81	N	TI	(WB) 83rd Ave (off)	PCC	PCC	2	10	24	4	0.09	84		
135.91	+0.92	N	TI	(WB) 83rd Ave (off)	PCC	PCC	1	10	24	4	0.11	84		
		N	WB	Projects spanning M135 to M136	PCC	PCC	5	10	72	10	0.47	06 Dec 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.47	06 Dec 2003		
136.02	M136 +0.03	N	VMS	(WB) Variable Message Sign #262 (Existing)										
136.37	+0.39	N	WB	Projects spanning M136 to M137	PCC	PCC	5	10	60	10	0.07	06 Dec 2003		
136.44	+0.45	N	TI	(WB) 79th Ave (off) at inside lanes	PCC	PCC	1	10	12	4	0.29	89		
		N	WB	Projects spanning M136 to M137	PCC	PCC	5	10	72	10	0.04	06 Dec 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.04			
136.48	+0.50	N	WB	Projects spanning M136 to M137	PCC	PCC	5	10	66	10	0.04	06 Dec 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
136.52	+0.54	N	WB	Projects spanning M136 to M137	PCC	PCC	5	10	60	10	0.40	06 Dec 2003		
136.65	+0.67	N	TI	(WB) 75th Ave (on)	PCC	PCC	2	10	24	4	0.28	06 Dec 2003		
136.73	+0.75	N	TI	(WB) 75th Ave (off)	PCC	PCC	3	10	36	4	0.06	84		
136.86	+0.87	N	TI	(WB) 75th Ave (off)	PCC	PCC	2	10	24	4	0.13	84		
136.93	+0.94	N	TI	(WB) 75th Ave (off)	PCC	PCC	1	10	24	4	0.07	84		
		N	WB	Projects spanning M136 to M137	PCC	PCC	5	10	72	10	0.45	06 Dec 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.45	06 Dec 2003		
137.38	M137 +0.39	N	WB	Projects spanning M137 to M138	PCC	PCC	5	10	60	10	0.02	06 Dec 2003		
137.40	+0.42	N	WB		AC/PCC	PCC	5	10	60	10	0.01	01 May 2005		
137.41	+0.43	N	WB		AC/PCC	AC/PCC	5	10	60	10	0.51	01 May 2005		
137.46	+0.48	N	TI	(WB) 67th Ave (on)	PCC	PCC	1	10	12	4	0.08	06 Dec 2003		
137.54	+0.56	N	TI	(WB) 67th Ave (on)	PCC	PCC	1.5	10	18	4	0.08	06 Dec 2003		
137.64	+0.66	N	TI	(WB) 67th Ave (on)	PCC	PCC	2	10	24	4	0.10	06 Dec 2003		
137.76	+0.77	N	TI	(WB) 67th Ave (off)	PCC	PCC	3	10	36	4	0.09	84		
137.82	+0.83	N	TI	(WB) 67th Ave (off)	PCC	PCC	2	10	24	4	0.06	84		
137.92	+0.94	N	WB	Projects spanning M137 to M138	AC/PCC	AC/PCC	5	10	72	10	0.42	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
137.92	M137 +0.94	N	TI	(WB) 67th Ave (off)	PCC	PCC	1	10	24	4	0.10	84		
		N	AL	(WB) Auxiliary Lane			1		12		0.42	06 Dec 2003		
138.34	M138 +0.36	N	WB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	60	10	0.29	01 May 2005		
138.39	+0.41	N	TI	(WB) 59th Ave (on)	PCC	PCC	1.5	10	18	4	0.05	06 Dec 2003		
138.63	+0.64	N	TI	(WB) 59th Ave (on)	PCC	PCC	2	10	24	4	0.23	06 Dec 2003		
138.64	+0.65	N	WB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	60	8	0.26	01 May 2005		
		N	VMS	(WB) Variable Message Sign #261 (Existing)										
138.76	+0.78	N	TI	(WB) 59th Ave (off)	PCC	PCC	3	10	36	4	0.12	84		
138.86	+0.88	N	TI	(WB) 59th Ave (off)	PCC	PCC	2	10	24	4	0.10	84		
138.90	+0.92	N	TI	(WB) 59th Ave (off)	PCC	PCC	1	10	24	4	0.04	84		
		N	WB	Projects spanning M138 to M139	AC/PCC	AC/PCC	5	10	71	8	0.50	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		11		0.50	25 Sep 2000		
139.40	M139 +0.42	N	WB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	10	60	8	0.48	01 May 2005		
139.47	+0.48	N	TI	(WB) 51st Ave (on)	PCC	PCC	1	10	12	4	0.07	84		
139.52	+0.54	N	TI	(WB) 51st Ave (on)	PCC	PCC	1.5	10	18	4	0.05	84		
139.62	+0.64	N	TI	(WB) 51st Ave (on)	PCC	PCC	2	10	24	4	0.10	84		
139.71	+0.72	N	TI	(WB) 51st Ave (off)	PCC	PCC	3	10	36	4	0.06	84		
139.81	+0.83	N	TI	(WB) 51st Ave (off)	PCC	PCC	2	10	24	4	0.11	84		
139.88	+0.89	N	TI	(WB) 51st Ave (off)	PCC	PCC	1	10	24	4	0.06	84		
		N	WB	Projects spanning M139 to M140	AC/PCC	AC/PCC	5	10	71	8	0.53	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		11		0.53	25 Sep 2000		
140.41	M140 +0.42	N	WB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	10	60	8	0.46	01 May 2005		
140.49	+0.50	N	TI	(WB) 43rd Ave (on)	PCC	PCC	1	10	12	4	0.08	85		
140.57	+0.58	N	TI	(WB) 43rd Ave (on)	PCC	PCC	1.5	10	18	4	0.08	85		
140.62	+0.64	N	TI	(WB) 43rd Ave (on)	PCC	PCC	2	10	24	4	0.05	85		
140.71	+0.72	N	TI	(WB) 43rd Ave (off)	PCC	PCC	3	10	36	4	0.07	85		
140.82	+0.83	N	TI	(WB) 43rd Ave (off)	PCC	PCC	2	10	24	4	0.11	85		
140.86	+0.88	N	TI	(WB) 43rd Ave (off)	PCC	PCC	1	10	24	4	0.05	85		
		N	WB	Projects spanning M140 to M141	AC/PCC	AC/PCC	5	10	71	8	0.55	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		11		0.55	25 Sep 2000		
141.42	M141 +0.43	N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	60	8	0.09	01 May 2005		
141.49	+0.50	N	TI	(WB) 35th Ave (on)	PCC	PCC	1	10	12	4	0.07	85		
141.51	+0.53	N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	65.5	8	0.25	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		5.5		0.25	25 Sep 2000		
141.56	+0.58	N	TI	(WB) 35th Ave (on)	PCC	PCC	1.5	10	18	4	0.08	85		
141.63	+0.65	N	TI	(WB) 35th Ave (on)	PCC	PCC	2	10	24	4	0.07	85		
141.64	+0.66	N	VMS	(WB) Variable Message Sign #260 (Existing)										
141.72	+0.74	N	TI	(WB) 35th Ave (off)	PCC	PCC	3	10	36	4	0.08	85		
141.76	+0.77	N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	71	8	0.12	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
141.76	M141 +0.77	N	AL	(WB) Auxiliary Lane			1		11		0.12	25 Sep 2000		
141.82	+0.83	N	TI	(WB) 35th Ave (off)	PCC	PCC	2	10	24	4	0.09	85		
141.88	+0.89	N	TI	(WB) 35th Ave (off)	PCC	PCC	1	10	24	4	0.06	85		
		N	WB	Projects spanning M141 to M142	AC/PCC	AC/PCC	5	10	82	8	0.54	01 May 2005		
		N	AL	(WB) Auxiliary Lane			2		22		0.54	25 Sep 2000		
142.41	M142 +0.43	N	WB	Projects spanning M142 to M143	AC/PCC	AC/PCC	5	10	71	8	0.26	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		11		0.26	25 Sep 2000		
142.47	+0.48	N	TI	(WB) 27th Ave (on)	PCC	PCC	1	8	12	2	0.05	86		
142.52	+0.53	N	TI	(WB) 27th Ave (on)	PCC	PCC	1.5	8	18	2	0.05	86		
142.63	+0.65	N	TI	(WB) 27th Ave (on)	PCC	PCC	2	8	24	2	0.11	86		
142.64	+0.66	N	OP	(WB) Exit #142 at 27th Ave								1986	130 ft Concrete	
142.67	+0.69	N	WB	Projects spanning M142 to M143	AC/PCC	AC/PCC	4	10	48	8	0.13	01 May 2005		
		N	TI	(WB) Exit # 143A to I 017 SB (on)										
		N	TI	(WB) Exit # 143A from I 017 NB (off)										
142.80	+0.82	N	WB	Projects spanning M142 to M143	AC/PCC	AC/PCC	4	10	48	8	0.01	25 Sep 2000		
142.81		N	WB		PCC	AC/PCC	4	10	48	8	0.06	25 Sep 2000		
142.87	+0.89	N	WB		PCC	AC/PCC	4	10	48	8	0.68	25 Sep 2000		
143.16	M143 +0.17	N	OP	(WB) Over I-17, 19th Ave, and Grand Ave								1987	7111 ft Concrete	
143.43	+0.45	N	TI	(WB) I 017 SB (off)	PCC	PCC	1	8	24	2	0.44	87		
143.44		N	TI	(WB) I 017 NB (off)	PCC	PCC	2	8	24	2	0.51	87		
143.49	+0.50	N	TI	(WB) I 017 NB/SB (off)	PCC	PCC	3	8	36	2	0.05	87		
143.55	+0.56	N	TI	(WB) I 017 NB/SB (off)	PCC	PCC	2.5	8	30	2	0.06	87		
		N	WB	Projects spanning M143 to M144	PCC	AC/PCC	5	10	71	8	0.09	25 Sep 2000		
		N	AL	(WB) Auxiliary Lane			1		11		0.32	25 Sep 2000		
143.64	+0.65	N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	71	8	0.20	21 Jun 2004		
143.68	+0.70	N	CG	Low Profile Gutter to Left and Right							4.30			
143.69		N	TI	(WB) 19th Ave (off)	PCC	PCC	3	4	36	2	0.04	88		
143.79	+0.80	N	TI	(WB) 19th Ave (off)	PCC	PCC	2	4	24	2	0.10	88		
143.84	+0.85	N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	68.5	8	0.03	21 Jun 2004		
143.87	+0.88	N	TI	(WB) 19th Ave (off)	PCC	PCC	1	4	24	2	0.08	88		
		N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	79.5	8	0.06	21 Jun 2004		
		N	OP	(WB) Exit #143C at 19th Ave (off)								1988	676 ft Concrete	
		N	AL	(WB) Auxiliary Lane			2		22		0.06	25 Sep 2000		
143.93	+0.94	N	WB	Projects spanning M143 to M144	AC/PCC	AC/PCC	5	10	74	8	0.05	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1.5		16.5		0.05	25 Sep 2000		
143.98	M144 +0.00	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	68.5	8	0.40	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		11		0.40	25 Sep 2000		
144.37	+0.39	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	57.5	8	0.06	21 Jun 2004		
144.43	+0.45	N	WB		AC/PCC	AC/PCC	5	10	63.5	8	0.21	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
144.43	M144 +0.45	N	AL	(WB) Auxiliary Lane			0.5		6		0.34	20 Aug 2003		
144.48	+0.50	N	TI	(WB) 7th Ave (on)	AC/PCC	AC/PCC	1	12	12	4	0.10	89		
144.58	+0.60	N	TI	(WB) 7th Ave (on)	AC/PCC	AC/PCC	2	12	24	4	0.10	89		
144.60	+0.62	N	TI	(WB) 7th Ave (on)	PCC	PCC	2.5	12	30	4	0.02	89		
144.61	+0.63	N	TI	(WB) 7th Ave (on)	PCC	PCC	3	12	36	4	0.01	89		
144.63	+0.65	N	TI	(WB) 7th Ave (on)	PCC	PCC	1	12	12	4	0.02	89		
144.64	+0.66	N	TI	(WB) 7th Ave (on)	PCC	PCC	2	12	24	4	0.03	89		
		N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	63.5	12	0.12	21 Jun 2004		
		N	VMS	(WB) Variable Message Sign #213 (Existing)										
144.67	+0.69	N	TI	(WB) 3rd Ave Tunnel - HOV only (on)	AC/PCC	AC/PCC	1		12		0.41			
144.68	+0.70	N	TI	(WB) 7th Ave (off)	PCC	PCC	1	12	12	4	0.02	89		
		N	TI	(WB) 7th Ave (off)	PCC	PCC	2	12	24	4	0.03	89		
144.72	+0.74	N	TI	(WB) 7th Ave (off)	PCC	PCC	3	12	36	4	0.04	89		
144.77	+0.79	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	69.5	12	0.13	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.13	20 Aug 2003		
144.80	+0.82	N	TI	(WB) 3rd Ave Tunnel - HOV only (on)	PCC	PCC	1		12		0.13			
144.85	+0.87	N	TI	(WB) 7th Ave (off)	PCC	PCC	2	12	24	4	0.13	89		
144.90	+0.92	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	81.5	12	0.03	21 Jun 2004		
		N	TI	(WB) 7th Ave (off)	AC/PCC	AC/PCC	1	12	12	4	0.05	89		
		N	AL	(WB) Auxiliary Lane			2		24		0.03	20 Aug 2003		
144.91	+0.93	N	TI	(WB) 3rd Ave Tunnel - HOV only (on)	PCC	PCC	1		12		0.10			
144.92	+0.94	N	TN	3rd Ave/Central								1989	2770 ft	16'-02"
144.93	+0.95	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	75.5	12	0.03	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03	20 Aug 2003		
144.96	+0.98	N	WB	Projects spanning M144 to M145	AC/PCC	AC/PCC	5	10	69.5	12	0.44	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.44	20 Aug 2003		
145.40	M145 +0.42	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	10	57.5	12	0.26	21 Jun 2004		
145.48	+0.50	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	1	8	12	2	0.07	89		
145.52	+0.54	N	TI	(WB) 3rd St Tunnel - HOV only (off)	PCC	PCC	1		12		0.09			
145.54	+0.56	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	1.5	8	18	2	0.07	89		
145.58	+0.60	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	2	8	24	2	0.04	89		
145.60	+0.62	N	TI	(WB) 7th St (on)	PCC	PCC	2.5	8	30	2	0.02	89		
145.65	+0.67	N	TI	(WB) 7th St North (on)	PCC	PCC	1	8	12	2	0.05	89		
145.66	+0.68	N	TI	(WB) 7th St South (on)	PCC	PCC	2	8	24	2	0.06	89		
145.67	+0.69	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	9	57.5	9	0.14	21 Jun 2004		
145.71	+0.73	N	TI	(WB) 7th St North (off)	PCC	PCC	2	0	28	0	0.05	18 Jun 2004		
		N	TI	(WB) 7th St South (off)	PCC	PCC	2	0	28	0	0.05	18 Jun 2004		
145.78	+0.80	N	TI	(WB) 7th St (off)	PCC	PCC	4	4	56	0	0.07	18 Jun 2004		
145.81	+0.83	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	9	69.5	9	0.02	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
145.81	M145 +0.83	N	TI	(WB) 3rd St Tunnel - HOV only (off)	AC/PCC	AC/PCC	1		12		0.29			
		N	AL	(WB) Auxiliary Lane			1		12		0.02			
145.83	+0.85	N	TI	(WB) 7th St (off)	AC/PCC	AC/PCC	4	4	56	0	0.05	18 Jun 2004		
		N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	5	9	63.5	9	0.04	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.07			
145.85	+0.87	N	TI	(WB) 7th St (off)	AC/PCC	AC/PCC	3	4	36	0	0.02	18 Jun 2004		
145.88	+0.90	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	6	12	90	9	0.02	21 Jun 2004		
		N	TI	(WB) 7th St (off)	AC/PCC	AC/PCC	2	10	24	0	0.03	18 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.58	18 Jun 2004		
145.90	+0.92	N	WB	Projects spanning M145 to M146	AC/PCC	AC/PCC	6	12	84	9	0.56	21 Jun 2004		
146.30	M146 +0.32	N	VMS	(WB) Variable Message Sign #237 (Existing)										
146.46	+0.48	N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	72	12	0.21	21 Jun 2004		
146.53	+0.54	N	TI	(WB) 16th St (on)	AC/PCC	AC/PCC	1		12		0.07			
146.59	+0.61	N	TI	(WB) 16th St (on)	AC/PCC	AC/PCC	1.5		18		0.07			
146.63	+0.65	N	TI	(WB) 16th St (on)	AC/PCC	AC/PCC	2		24		0.04			
146.67	+0.68	N	TI	(WB) 16th St (on)	PCC	PCC	2		24		0.03			
146.68	+0.69	N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	78	12	0.13	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.17			
146.80	+0.82	N	VMS	(WB) Variable Message Sign #233 (Existing)										
146.81		N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	6	10	78	10	0.03	21 Jun 2004		
146.84	+0.86	N	WB		AC/PCC	AC/PCC	6	10	84	10	0.10	21 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.10			
146.92	+0.94	N	UP	(WB) 18th St Pedestrian OP								1988		17'-11"
146.94	+0.96	N	WB	Projects spanning M146 to M147	AC/PCC	AC/PCC	4	10	48	10	0.88	21 Jun 2004		
		N	TI	(WB) S 051 / S 202 (on)										
147.12	M147 +0.13	N	UP	(WB) S 202 EB/WB HOV Ramp								1987		??'-??"
147.74	+0.71	N	UP	(WB) Van Buren St Ramp (on) under I 010 to S 051 HOV Ramps								2004		16'-08"
147.78	+0.78	N	UP	(WB) NB/SB S 051 HOV Ramp								2004		16'-08"
147.83	+0.83	N	WB	Projects spanning M147 to M148	AC/PCC	AC/PCC	4	10	48	12	0.10	21 Jun 2004		
147.88	+0.89	N	TI	(WB) Washington St/Jefferson St (on)	AC/PCC	AC/PCC	1	4	12	10	0.15	23 Oct 2005		
147.93	+0.93	N	WB	Projects spanning M147 to M148	PCC	PCC	4	10	48	12	0.08	88		
		N	OP	(WB) Van Buren St								1988	97 ft Concrete	
147.98	+0.99	N	TI	(WB) S 051 HOV (off)	AC/PCC	AC/PCC	1	4	12	8	0.64	23 Oct 2005		
148.01	+1.01	N	WB	Projects spanning M147 to M148	PCC	PCC	5	10	60	12	0.22	88		
		N	TI	(WB) E Papago Fwy (off)										
148.14	M148 +0.11	N	TI	(WB) Washington St/Jefferson St (on)	PCC	PCC	2	3	24	3	0.26	2004		
	+0.12	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.48			
148.18	+0.15	N	OP	(WB) Exit #148 at Washington St/Jefferson St								1988	517 ft Concrete	
148.23	+0.20	N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	72	12	0.08	88		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
148.23	M148 +0.20	N	AL	(WB) Auxiliary Lane			1		12		0.08			
		N	TI	(WB) S 051 HOV (off)	PCC	PCC	1	4	12	8	0.25	2004		
148.31	+0.29	N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	66	12	0.06	88		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06			
148.38	+0.35	N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	60	12	0.05	88		
148.43	+0.40	N	TI	(WB) Washington St/Jefferson St (off)	Unk	Unk	1	10	24	10	0.13	88		
		N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	72	12	0.04	88		
		N	AL	(WB) Auxiliary Lane			1		12		0.04			
148.47	+0.45	N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	66	12	0.04	88		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
148.51	+0.48	N	WB	Projects spanning M148 to M149	PCC	PCC	5	10	60	12	0.22	88		
148.73	+0.70	N	WB		PCC	PCC	4	10	48	12	0.40	88		
148.84	+0.81	N	TI	(WB) Sky Harbor Blvd (on)	PCC	PCC	2	6	24	2	0.67	88		
148.94	+0.91	N	OP	(WB) Exit #149 at Sky Harbor Blvd & EB Off Ramp								1988	265 ft Concrete	
148.99	+0.97	N	TI	(WB) Buckeye Rd (on)	PCC	PCC	3	6	36	2	0.05	88		
		N	VMS	(WB) Variable Message Sign #212 (Existing)								2004		
149.08	M149 +0.06	N	TI	(WB) Buckeye Rd (on)	PCC	PCC	2	6	24	2	0.09	88		
149.13	+0.11	N	TI	(WB) Buckeye Rd (on)	PCC	PCC	1	6	24	2	0.05	88		
		N	WB	Projects spanning M149 to M150	PCC	PCC	4	10	60	12	0.19	88		
		N	AL	(WB) Auxiliary Lane			1		12		0.19			
149.31	+0.30	N	OP	(WB) Mohave St								1988	119 ft Concrete	
149.32		N	WB	Projects spanning M149 to M150	PCC	PCC	4	10	48	12	0.70	88		
		N	TI	(WB) Exit # 150 to I 017 (on)										
150.00	+0.99	N	TI	(WB) 24th St (off)	PCC	PCC	3	2	36	2	0.09	88		
150.02	M150 +0.01	N	TI	(WB) I 017 (off)										
		N	WB	Projects spanning M150 to M151	PCC	PCC	6	10	84	12	0.19	88		
		N	AL	(WB) Auxiliary Lane			1		12		0.19			
150.08	+0.07	N	TI	(WB) 24th St (off)	PCC	PCC	2	2	24	2	0.08	88		
150.21	+0.20	N	WB	Projects spanning M150 to M151	PCC	PCC	6	10	96	12	0.06	88		
		N	TI	(WB) 24th St (off)	PCC	PCC	1	2	12	2	0.13	88		
		N	AL	(WB) Auxiliary Lane			2		24		0.06			
150.26	+0.25	N	WB	Projects spanning M150 to M151	PCC	PCC	6	10	90	12	0.03	88		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03			
150.29	+0.28	N	WB	Projects spanning M150 to M151	PCC	PCC	6	10	84	12	0.98	88		
		N	AL	(WB) Auxiliary Lane			1		12		0.98			
151.27	M151 +0.27	N	WB	Projects spanning M151 to M152	PCC	PCC	6	10	72	12	0.43	88		
151.37	+0.37	N	TI	(WB) University Dr (on)	PCC	PCC	1	2	12	8	0.10	89		
151.43	+0.43	N	TI	(WB) University Dr (on)	PCC	PCC	1.5	2	18	8	0.06	89		
151.46	+0.46	N	TI	(WB) University Dr (on)	PCC	PCC	2	2	24	8	0.03	89		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
151.48	M151 +0.48	N	VMS	(WB) Variable Message Sign #211 (Existing)										
		N	TI	(WB) University Dr (off)	PCC	PCC	3	2	36	8	0.05	89		
151.54	+0.53	N	TI	(WB) University Dr (off)	PCC	PCC	2	2	24	8	0.06	89		
151.60	+0.60	N	TI	(WB) University Dr (off)	PCC	PCC	1	2	12	8	0.06	89		
151.70	+0.69	N	WB	Projects spanning M151 to M152	PCC	PCC	6	12	72	10	0.45	88		
152.15	M152 +0.16	N	WB	Projects spanning M152 to M153	PCC	PCC	5	12	60	10	0.42	88		
152.23	+0.24	N	TI	(WB) 40th St (on)	PCC	PCC	1	2	12	2	0.08	90		
152.31	+0.32	N	TI	(WB) 40th St (on)	PCC	PCC	1.5	2	18	2	0.08	90		
152.36	+0.36	N	TI	(WB) 40th St (on)	PCC	PCC	2	2	24	2	0.05	90		
152.46	+0.47	N	TI	(WB) 40th St (off)	PCC	PCC	3	2	36	2	0.09	90		
152.51	+0.52	N	TI	(WB) 40th St (off)	PCC	PCC	2.5	2	30	2	0.05	90		
152.57	+0.58	N	TI	(WB) 40th St (off)	PCC	PCC	2	2	24	2	0.06	90		
		N	WB	Projects spanning M152 to M153	PCC	PCC	5	12	84	10	0.02	88		
		N	AL	(WB) Auxiliary Lane			2		24		0.08			
152.59	+0.60	N	WB	Projects spanning M152 to M153	PCC	PCC	5	12	84	4	0.06	90		
152.65	+0.66	N	WB		PCC	PCC	5	12	78	4	0.03	90		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03			
152.68	+0.69	N	WB	Projects spanning M152 to M153	PCC	PCC	5	12	72	4	0.35	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.35			
153.04	M153 +0.12	N	WB	Projects spanning M153 to M154	PCC	PCC	5	12	78	4	0.07	90		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.07			
153.11	+0.19	N	WB	Projects spanning M153 to M154	PCC	PCC	5	12	84	4	0.12	90		
		N	AL	(WB) Auxiliary Lane			2		24		0.12			
153.23	+0.31	N	WB	Projects spanning M153 to M154	PCC	PCC	5	12	72	4	0.08	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
153.30	+0.38	N	WB	Projects spanning M153 to M154	PCC	PCC	5	12	60	4	0.52	90		
153.33	+0.41	N	TI	(WB) 48th St (on)	PCC	PCC	1	2	24	2	0.23	90		
153.36	+0.44	N	VMS	(WB) Variable Message Sign #210 (Existing)										
153.77	+0.85	N	TI	(WB) Broadway Rd (on)	PCC	PCC	2	8	24	8	0.54	90		
153.83	+0.91	N	TI	(WB) S 143 NB (off)	PCC	PCC	2	2	24	2	0.58	22 Mar 2001		
		N	WB	Projects spanning M153 to M154	PCC	PCC	5	12	84	4	0.10	90		
		N	AL	(WB) Auxiliary Lane			2		24		0.10			
153.90	+0.98	N	TI	(WB) Broadway Rd (off)	PCC	PCC	3	8	36	8	0.08	90		
153.92	M154 +0.01	N	WB	Projects spanning M154 to M155	PCC	PCC	5	12	78	4	0.05	90		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.05			
153.94	+0.03	N	TI	(WB) Broadway Rd (off)	PCC	PCC	2	8	24	8	0.05	90		
153.97	+0.07	N	WB	Projects spanning M154 to M155	PCC	PCC	5	12	72	4	0.06	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.10			
154.04	+0.13	N	WB	Projects spanning M154 to M155	PCC	PCC	5	10	72	13	0.04	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
154.08	M154 +0.17	N	TI	(WB) Broadway Rd (off)	PCC	PCC	1	8	24	8	0.15	90		
		N	WB	Projects spanning M154 to M155	PCC	PCC	5	10	84	13	0.09	90		
		N	AL	(WB) Auxiliary Lane			2		24		0.09			
154.17	+0.26	N	WB	Projects spanning M154 to M155	PCC	PCC	5	10	78	13	0.04	90		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.04			
154.21	+0.30	N	WB	Projects spanning M154 to M155	PCC	PCC	5	10	72	13	0.01	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.53			
154.22	+0.31	N	WB	Projects spanning M154 to M155	PCC	PCC	5	23	72	13	0.44	90		
154.66	+0.75	N	WB		PCC	PCC	5	10	72	2	0.08	Sep 2000		
154.74	+0.83	N	WB		PCC	PCC	5	10	78	2	0.19	Sep 2000		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.19			
154.87	+0.96	N	TI	(WB) HOV from US-60 WB (on)										
154.93	M155 +0.01	N	WB	Projects spanning M155 to M156	PCC	PCC	5	10	84	2	0.12	Sep 2000		
		N	AL	(WB) Auxiliary Lane			2		24		0.12			
155.05	+0.13	N	WB	Projects spanning M155 to M156	PCC	PCC	4	10	48	2	0.08	Sep 2000		
		N	TI	(WB) Exit # 154 from Superstition Frwy to I 010(on)										
155.13	+0.21	N	WB	Projects spanning M155 to M156	PCC	PCC	4	10	54	2	0.10	Sep 2000		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12			
155.16	+0.24	N	UP	(WB) Under U 060 HOV Flyover								2002		??'-??"
155.24	+0.31	N	WB	Projects spanning M155 to M156	PCC	PCC	4	10	54	4	0.01	Sep 2000		
155.25	+0.33	N	WB		PCC	PCC	4	10	60	4	0.07	Sep 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.07			
155.32	+0.40	N	WB	Projects spanning M155 to M156	PCC	PCC	4	10	48	4	0.07	Sep 2000		
155.35	+0.43	N	TI	(WB) Baseline Rd (on)	PCC	PCC	1	8	12	2	0.03	Sep 2000		
155.39	+0.46	N	WB	Projects spanning M155 to M156	PCC	PCC	4	12	48	14	0.56	Sep 2000		
	+0.47	N	TI	(WB) Baseline Rd (on)	PCC	PCC	1.5	8	18	2	0.03	Sep 2000		
155.45	+0.53	N	TI	(WB) Baseline Rd (on)	PCC	PCC	2	8	24	2	0.07	Sep 2000		
155.46		N	TI	(WB) U 060 EB	PCC	PCC	1	8	12	2	0.25	Sep 2000		
155.82	+0.89	N	TI	(WB) U 060 EB	PCC	PCC	3	8	36	2	0.36	Sep 2000		
155.88	+0.96	N	TI	(WB) Baseline Rd (on)	PCC	PCC	1.5	8	18	2	0.06	Sep 2000		
155.93	+1.01	N	TI	(WB) U 060 EB	PCC	PCC	2	8	24	2	0.05	Sep 2000		
155.95	+1.03	N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	4	12	48	14	0.01	01 May 2005		
155.96	+1.04	N	TI	(WB) U 060 EB	PCC	PCC	2	8	24	2	0.14	Sep 2000		
		N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	5	12	72	14	0.14	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.14			
156.02	+1.10	N	TI	(WB) Baseline Rd (off)	PCC	PCC	4	8	48	2	0.06	Sep 2000		
156.10	+1.18	N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	5	12	66	14	0.02	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.02			
156.12	+1.20	N	WB	Projects spanning M155 to M156	AC/PCC	AC/PCC	5	12	60	14	0.06	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
156.13	M155 +1.21	N	TI	(WB) Baseline Rd (off)	PCC	PCC	2.5	8	30	2	0.11	Sep 2000		
156.18	M156 +0.04	N	TI	(WB) Baseline Rd (off)	PCC	PCC	1	8	12	2	0.05	Sep 2000		
		N	WB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	12	72	14	0.10	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.10			
156.29	+0.14	N	WB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	12	66	14	0.03	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
156.31	+0.17	N	WB	Projects spanning M156 to M157	AC/PCC	AC/PCC	5	12	60	14	0.32	01 May 2005		
156.64	+0.49	N	WB		AC/PCC	AC/PCC	5	12	60	12	0.49	01 May 2005		
157.13	+0.98	N	WB		AC/PCC	AC/PCC	5	9	60	6	0.09	01 May 2005		
157.21	M157 +0.05	N	WB	Projects spanning M157 to M158	AC/PCC	AC/PCC	5	9	60	6	0.17	01 May 2005		
157.22	+0.06	N	VMS	(WB) Variable Message Sign #9 (Existing)										
157.39	+0.22	N	WB	Projects spanning M157 to M158	AC/PCC	AC/PCC	5	12	60	12	0.42	01 May 2005		
157.81	+0.64	N	WB		AC/PCC	AC/PCC	4	12	48	12	0.35	01 May 2005		
157.96	+0.79	N	TI	(WB) Elliot Rd (on)	PCC	PCC	2	8	24	2	0.15	72		
158.06	+0.89	N	TI	(WB) Elliot Rd (off)	PCC	PCC	3	8	36	2	0.08	72		
158.16	+0.99	N	TI	(WB) Elliot Rd (off)	PCC	PCC	2	8	24	2	0.10	72		
		N	WB	Projects spanning M157 to M158	AC/PCC	AC/PCC	4	12	60	12	0.02	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.57	18 Apr 2003		
158.18	+1.02	N	WB	Projects spanning M157 to M158	AC/PCC	AC/PCC	4	12	60	12	0.55	01 May 2005		
158.73	M158 +0.52	N	WB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	48	12	0.47	01 May 2005		
158.76	+0.56	N	TI	(WB) Warner Rd (on)	PCC	PCC	1.5	8	18	2	0.03	86		
158.98	+0.78	N	TI	(WB) Warner Rd (on)	AC	AC	2	8	24	2	0.22	86		
159.05	+0.85	N	TI	(WB) Warner Rd (off)	AC	AC	3	8	36	2	0.06	86		
159.15	+0.95	N	TI	(WB) Warner Rd (off)	AC	AC	2	8	24	2	0.10	86		
159.20	+1.00	N	TI	(WB) Warner Rd (off)	PCC	PCC	1	8	12	2	0.05	86		
		N	WB	Projects spanning M158 to M159	AC/PCC	AC/PCC	4	12	60	12	0.61	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.61	18 Apr 2003		
159.81	M159 +0.60	N	WB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	12	48	12	0.01	01 May 2005		
159.82	+0.61	N	WB		AC/PCC	AC/PCC	4	12	54	12	0.02	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.26	18 Apr 2003		
159.84	+0.63	N	WB	Projects spanning M159 to M160	AC/PCC	AC/PCC	4	7	54	10.8	0.15	17 Nov 2003		
159.85	+0.64	N	TI	(WB) Ray Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.04	86		
159.98	+0.77	N	TI	(WB) Ray Rd (on)	AC/PCC	AC/PCC	2	8	24	2	0.13	86		
159.99	+0.78	N	WB	Projects spanning M159 to M160	PCC	AC/PCC	4	7	54	10.8	0.01	17 Nov 2003		
		N	VMS	(WB) Variable Message Sign (Operational)										
160.00	+0.79	N	WB	Projects spanning M159 to M160	PCC	AC/PCC	4	12	54	10.8	0.08	17 Nov 2003		
160.04	+0.83	N	TI	(WB) Ray Rd (off)	AC/PCC	AC/PCC	2	8	24	2	0.05	86		
160.08	+0.87	N	TI	(WB) Ray Rd (off)	AC/PCC	AC/PCC	1.5	8	18	2	0.04	86		
		N	WB	Projects spanning M159 to M160	PCC	AC/PCC	4	12	60	10.8	0.09	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
160.08	M159 +0.87	N	AL	(WB) Auxiliary Lane			1		12		0.12	18 Apr 2003		
160.17	+0.96	N	WB	Projects spanning M159 to M160	PCC	AC/PCC	4	10	60	10.8	0.03	17 Nov 2003		
160.20	+0.99	N	TI	(WB) Ray Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.12	86		
		N	WB	Projects spanning M159 to M160	PCC	AC/PCC	4	10	72	10.8	0.26	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			2		24		0.26	18 Apr 2003		
160.44	M160 +0.20	N	CG	Curb to Left							0.28			
160.46	+0.22	N	WB	Projects spanning M160 to M161	PCC	AC/PCC	4	10	78	10.8	0.09	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			2.5		30		0.17	18 Apr 2003		
160.55	+0.31	N	WB	Projects spanning M160 to M161	PCC	AC	4	10	78	10.8	0.08	17 Nov 2003		
160.63	+0.39	N	WB		PCC	AC	4	10	84	10.8	0.14	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			3		36		0.14	18 Apr 2003		
160.77	+0.53	N	AL	(WB) Auxiliary Lane			2		24		0.19	18 Apr 2003		
		N	WB	Projects spanning M160 to M161	PCC	AC	4	10	72	8	0.10	17 Nov 2003		
		N	CG	Curb to Left							0.65			
160.87	+0.63	N	WB	Projects spanning M160 to M161	AC	AC	4	10	72	8	0.10	17 Nov 2003		
160.96	+0.72	N	WB		AC	AC	4	10	48	8	0.04	17 Nov 2003		
		N	TI	(WB) SR-202 (on)										
160.98	+0.74	N	TI	(WB) Chandler Blvd (on)	PCC	PCC	2	2	24	4	0.21	17 Nov 2003		
161.01	+0.77	N	WB	Projects spanning M160 to M161	AC	AC	3.5	10	42	8	0.10	17 Nov 2003		
161.08	+0.84	N	TI	(WB) Chandler Blvd (off)	PCC	PCC	3	4	36	8	0.08	17 Nov 2003		
161.10	+0.86	N	WB	Projects spanning M160 to M161	AC	AC	3	10	36	8	0.32	17 Nov 2003		
161.12	+0.88	N	TI	(WB) Chandler Blvd (off)	PCC	PCC	2	4	24	8	0.04	17 Nov 2003		
161.42	M161 +0.21	N	WB	Projects spanning M161 to M162	AC	AC	3	11	36	8	0.04	17 Nov 2003		
161.44	+0.23	N	UP	(WB) S 202 EB to I 010 WB OP								15 Jan 2002		??'-??"
161.46	+0.25	N	WB	Projects spanning M161 to M162	AC	AC	3	11	36	10	0.07	17 Nov 2003		
161.50	+0.29	N	UP	(WB) I 010 EB to S 202 EB OP								17 Nov 2003		??'-??"
161.53	+0.32	N	TI	(WB) Chandler Blvd (off)	PCC	PCC	1	4	12	8	0.41	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.09			
		N	WB	Projects spanning M161 to M162	AC	AC	3	10	48	8	0.08	17 Nov 2003		
161.58	+0.37	N	OP	(WB) S 202								17 Nov 2003	292 ft Concrete	
161.61	+0.40	N	WB	Projects spanning M161 to M162	AC	AC	3	10	48	10	0.01	17 Nov 2003		
161.62	+0.41	N	WB		AC	AC	3	10	42	10	0.01	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
161.63	+0.42	N	WB	Projects spanning M161 to M162	AC	AC	3	10	42	8	0.01	17 Nov 2003		
161.65	+0.44	N	WB		AC	AC	3	11	36	8	0.01	17 Nov 2003		
161.66	+0.45	N	WB		AC	AC	3	10	36	8	0.28	17 Nov 2003		
		N	CG	Curb to Left							0.28			
161.69	+0.48	N	TI	(WB) S 202 EB (off)	PCC	PCC	3	4	36	8	0.08	17 Nov 2003		
		N	TI	(WB) S 202 EB (off)	PCC	PCC	2.5	4	30	8	0.13	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.79	M161 +0.58	N	TI	(WB) S 202 WB (off)	PCC	PCC	1	4	12	8	0.50	17 Nov 2003		
		N	TI	(WB) S 202 EB (off)	PCC	PCC	1	4	12	8	0.32	17 Nov 2003		
161.94	+0.73	N	TI	(WB) S 202 EB/WB (off)	PCC	PCC	2	4	24	8	0.15	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			2		24		0.04	20 Oct 2004		
		N	WB	Projects spanning M161 to M162	AC	AC	3	12	60	8	0.04	17 Nov 2003		
161.98	+0.77	N	WB		AC	AC	3	12	54	8	0.03	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03	20 Oct 2004		
162.01	+0.80	N	WB	Projects spanning M161 to M162	AC	AC	3	10	48	8	0.26	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.56	20 Oct 2004		
162.28	+1.07	N	WB	Projects spanning M161 to M162	PCC	PCC	3	10	48	8	0.30	20 Oct 2004		
162.57	M162 +0.20	N	WB	Projects spanning M162 to M163	PCC	PCC	3	10	36	8	0.45	20 Oct 2004		
162.80	+0.43	N	TI	(WB) Maricopa Rd (on)	PCC	PCC	2	2	24	2	0.23	12 Jan 2004		
162.88	+0.50	N	TI	(WB) Maricopa Rd (off)	PCC	PCC	3	2	36	2	0.05	12 Jan 2004		
162.93	+0.55	N	TI	(WB) Maricopa Rd (off)	PCC	PCC	2.5	5	30	2	0.05	12 Jan 2004		
163.03	+0.65	N	TI	(WB) Maricopa Rd (off)	PCC	PCC	1	8	12	2	0.09	12 Jan 2004		
		N	WB	Projects spanning M162 to M163	PCC	PCC	3	10	48	8	0.27	20 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.27	20 Oct 2004		
163.30	M163 +0.04	N	WB	Projects spanning M163 to M164	PCC	PCC	3	10	42	8	0.03	20 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	20 Oct 2004		
163.33	+0.07	N	WB	Projects spanning M163 to M164	PCC	PCC	2.5	10	30	6	0.02	20 Oct 2004		
163.35	+0.09	N	WB		AC	PCC	2.5	10	30	6	0.01	May 1999		
	+0.10	N	WB		AC	PCC	2	8	24	4	0.45	May 1999		
163.80	+0.54	N	WB		AC	AC	2	8	24	4	0.39	May 1999		
164.19	+0.94	N	WB		AC	AC	2	8	36	4	0.15	May 1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.15			
164.34	M164 +0.06	N	WB	Projects spanning M164 to M165	AC	AC	2	8	30	4	0.15	May 1999		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15			
164.49	+0.21	N	WB	Projects spanning M164 to M165	AC	AC	2	8	24	4	0.59	May 1999		
164.56	+0.28	N	TI	(WB) Queen Creek Rd (on)	AC/PCC	AC/PCC	1	2	12	2	0.07	May 1999		
164.66	+0.38	N	TI	(WB) Queen Creek Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.11	May 1999		
164.78	+0.50	N	TI	(WB) Queen Creek Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.13	May 1999		
164.86	+0.58	N	TI	(WB) Queen Creek Rd (off)	AC/PCC	AC/PCC	2	2	24	2	0.07	May 1999		
164.88	+0.60	N	TI	(WB) Queen Creek Rd (off)	AC/PCC	AC/PCC	1.5	2	18	2	0.02	May 1999		
165.08	+0.80	N	TI	(WB) Queen Creek Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.20	May 1999		
		N	WB	Projects spanning M164 to M165	AC	AC	2	8	36	4	0.05	May 1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.05			
165.14	+0.86	N	WB	Projects spanning M164 to M165	AC	AC	2	8	30	4	0.03	May 1999		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
165.17	+0.89	N	WB	Projects spanning M164 to M165	AC	AC	2	8	24	4	2.13	May 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
167.29	M167 +0.01	N	WB	Projects spanning M167 to M168	AC	AC	2	8	30	4	0.06	May 1999		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	06 Jun 2003		
167.36	+0.08	N	WB	Projects spanning M167 to M168	AC	AC	2	10	30	4	0.02	06 Jun 2003		
167.38	+0.10	N	WB		AC	MBH	2	10	30	4	0.05	06 Jun 2003		
167.43	+0.15	N	WB		AC	MBH	2	10	36	4	0.21	06 Jun 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.21	06 Jun 2003		
167.63	+0.35	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	24	4	0.45	06 Jun 2003		
167.71	+0.43	N	TI	(WB) Riggs Rd (on)	AC	AC	1	8	12	2	0.08	06 Jun 2003		
167.80	+0.52	N	TI	(WB) Riggs Rd (on)	AC	AC	1.5	5	18	2	0.11	06 Jun 2003		
167.86	+0.58	N	TI	(WB) Riggs Rd (on)	AC	AC	2	2	24	2	0.07	06 Jun 2003		
167.91	+0.62	N	TI	(WB) Riggs Rd (off)	AC	AC	2	2	24	2	0.06	06 Jun 2003		
167.93	+0.65	N	TI	(WB) Riggs Rd (off)	AC	AC	1.5	5	18	2	0.03	06 Jun 2003		
168.08	+0.80	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	36	4	0.05	06 Jun 2003		
		N	TI	(WB) Riggs Rd (off)	AC	AC	1	8	12	2	0.16	06 Jun 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	06 Jun 2003		
168.13	+0.84	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	30	4	0.02	06 Jun 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.02	06 Jun 2003		
168.15	+0.87	N	WB	Projects spanning M167 to M168	AC	MBH	2	10	24	4	5.20	06 Jun 2003		
173.34	M173 +0.06	N	WB	Projects spanning M173 to M174	AC	MBH	2	8	24	4	0.17	90		
173.41	+0.12	N	BR	(WB) Gila River								1998	1337 ft Concrete	
173.52	+0.23	N	WB	Projects spanning M173 to M174	AC	AC	2	8	24	4	0.09	1998		
173.61	+0.32	N	WB		AC	MBH	2	8	24	4	0.41	90		
174.02	+0.73	N	WB		AC	AC	2	8	24	4	2.39	1995		
174.43	M174 +0.15	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.68			
175.99	M175 +0.70	N	TI	(WB) Casa Blanca Rd (off)	Unk	Unk	1	8	12	2	0.10	67		
176.00	+0.71	N	TI	(WB) Casa Blanca Rd (on)	Unk	Unk	1	8	12	2	0.22	67		
		N	FR	Frontage Rd Left	Unk	Unk	2		24		0.60			
176.41	M176 +0.12	N	WB	Projects spanning M176 to M177	AC	MBH	2	8	24	4	3.88	85		
177.29	M177 +0.00	N	OP	(WB) Casa Blanca Canal Rd									Unknown	
180.28	M180	N	WB	Projects spanning M180 to M181	AC	AC	2	8	24	4	19.98	19 Oct 1999		
183.42	M183 +0.13	N	RA	(WB) Sacaton Rest Area (on)	Unk	Unk	1	2	12	8	0.06			
183.65	+0.36	N	RA	(WB) Sacaton Rest Area	Unk	Unk	1	2	12	8	0.28			
183.71	+0.43	N	RA	(WB) Sacaton Rest Area (off)	Unk	Unk	1	2	12	8	0.07			
185.48	M185 +0.25	N	TI	(WB) S 387 (on)	Unk	Unk	1	8	12	2	0.20	67		
185.68	+0.44	N	TI	(WB) S 387 (off)	Unk	Unk	1	8	12	2	0.23	67		
191.05	M190 +0.77	N	TI	(WB) McCartney (on)	Unk	Unk	1	8	12	2	0.39	68		
191.30	M191 +0.04	N	TI	(WB) McCartney (off)	Unk	Unk	1	8	12	2	0.29	68		
195.20	M194 +0.90	N	TI	(WB) Florence Blvd (on)	Unk	Unk	2	2	24	2	0.17	Sep 1999		
195.38	M195 +0.08	N	TI	(WB) Florence Blvd (off)	Unk	Unk	2	2	24	2	0.18	Sep 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
198.32	M198 +0.03	N	TI	(WB) Jimmie Kerr Blvd (off)	Unk	Unk	1	6	12	10	0.44	09 Dec 2003		
198.42	+0.13	N	OP	(WB) Exit #198 at Old S 084 (Jimmie Kerr Blvd) and Union Pacific RR								1966	503 ft Concrete	
198.45	+0.17	N	TI	(WB) Jimmie Kerr Blvd (on)	Unk	Unk	1	2	12	8	0.53	09 Dec 2003		
199.39	M199 +0.10	N	UP	(WB) Exit #199 at I 008 E								1966		16'-01"
199.59	+0.31	N	TI	(WB) Exit # 199 (Arizola TI) from I 008 EB (on)	Unk	Unk	1	8	12	2	0.42	66		
199.97	+0.68	N	TI	(WB) Exit # 199 (Arizola TI) to I 008 WB (off)	Unk	Unk	1	8	12	2	0.64	66		
199.99	+0.71	N	TI	(WB) Sunland Gin Rd to I 008 WB	AC	AC	1	10	12	4	0.14	27 Nov 2003		
		N	TI	(WB) Exit # 199 (Arizola TI) from I 010 Frontage (on)	AC	AC	1	10	12	4	0.82	27 Nov 2003		
200.09	+0.80	N	TI	(WB) Exit # 199 (Arizola TI) from I 010 Frontage (on)	AC	AC	1.5	8	18	2	0.09	66		
200.21	+0.92	N	TI	(WB) Exit # 199 (Arizola TI) from I 010 Frontage (on)	AC	AC	1	8	12	2	0.12	66		
200.27	M200 +0.00	N	WB	Projects spanning M200 to M201	AC	MBH	2	8	24	4	0.36	89		
		N	TI	(WB) Exit # 199 (Arizola TI) from I 010 Frontage (on)	AC	AC	1.5	10	18	4	0.08	27 Nov 2003		
200.30	+0.03	N	TI	(WB) Exit # 199 (Arizola TI) from I 010 Frontage (on)	AC	AC	2	10	24	4	0.04	27 Nov 2003		
200.33	+0.06	N	TI	(WB) Sunland Gin (off)	AC	AC	2	8	28	2	0.04	27 Nov 2003		
200.38	+0.11	N	TI	(WB) Sunland Gin (off)	AC	AC	1.5	8	21	2	0.05	27 Nov 2003		
200.62	+0.35	N	TI	(WB) Sunland Gin (off)	AC	AC	1	8	14	2	0.28	27 Nov 2003		
200.63	+0.36	N	WB	Projects spanning M200 to M201	AC	MBH	2	8	24	4	7.64	90		
204.07	M203 +0.80	N	TI	(WB) Toltec (on)	Unk	Unk	1	8	12	2	0.24	89		
204.27	M204 +0.02	N	TI	(WB) Toltec (off)	Unk	Unk	1	8	12	2	0.21	89		
205.47	M205 +0.20	N	VMS	(WB) Variable Message Sign #315 (Operational)								2002		
208.27	M208 +0.00	N	WB	Projects spanning M208 to M209	AC	AC	2	9.5	24	3.5	8.00	02 Oct 2000		
208.98	+0.71	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.14			
209.02	+0.75	N	TI	(WB) Sunshine Blvd (on)	Unk	Unk	1	4	12	2	0.22	08 Sep 2000		
209.23	+0.96	N	TI	(WB) Sunshine Blvd (off)	Unk	Unk	1	4	12	2	0.23	08 Sep 2000		
211.02	M210 +0.76	N	TI	(WB) S 084 and S 087 (on)										
211.25	+0.99	N	OP	(WB) Exit #211A at S 084 to S 087								02 Oct 2000	137 ft Concrete	
211.60	M211 +0.33	N	TI	(WB) Exit # 211 (on)	Unk	Unk	1	8	12	2	0.19	02 Oct 2000		
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.87			
		N	OP	(WB) Philips Rd								1967	91 ft Concrete	
211.78	+0.51	N	TI	(WB) S 084 (off)	Unk	Unk	1	8	12	2	0.12	02 Oct 2000		
212.47	M212 +0.20	N	OP	(WB) Exit #212 at Picacho Hwy								02 Oct 2000	97 ft Concrete	
213.17	+0.90	N	TI	(WB) Picacho (off)	Unk	Unk	1	8	12	2	0.19	02 Oct 2000		
216.27	M216 +0.00	N	WB	Projects spanning M216 to M217	AC	AC	2	9.5	24	3.5	10.26	10 May 2000		
220.11	M219 +0.84	N	OP	(WB) Exit #219 at Picacho Peak Rd								1960	29 ft Concrete	
		N	TI	(WB) Picacho Peak (on)	Unk	Unk	1	0	12	1	0.13	60		
220.26	M220 +0.00	N	TI	(WB) Picacho Peak (off)	Unk	Unk	1	0	12	1	0.15	60		
226.52	M226	N	WB	Projects spanning M226 to M227	AC	AC	2	9.5	24	3.5	5.76	10 May 2000		
226.98	+0.45	N	TI	(WB) Red Rock (on)	Unk	Unk	1	2	12	2	0.21	10 May 2000		
227.18	+0.66	N	TI	(WB) Red Rock (off)	Unk	Unk	1	2	12	2	0.20	10 May 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
232.28	M231 +0.76	N	WB	Projects spanning M231 to M232	AC	MBH	2	10	24	4	0.09	1995		
232.37	+0.84	N	WB		AC	AC	2	10	24	4	5.25	1995		
232.48	+0.96	N	TI	(WB) Pinal Airpark Rd (on)	Unk	Unk	1	2	12	2	0.16	63		
232.52	M232 +0.00	N	VMS	(WB) Variable Message Sign (Proposed)										
232.54	+0.02	N	TI	(WB) Pinal Airpark Rd (off)	Unk	Unk	1	2	12	2	0.17	63		
232.99	+0.47	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	20	0	1.74			
234.80	M234 +0.29	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.67			
236.48	M235 +0.96	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	0.46			
236.94	M236 +0.42	N	OP	(WB) Exit #236 at Marana								1963	127 ft Concrete	
		N	TI	(WB) Marana (on)	Unk	Unk	1	8	12	2	0.38	63		
		N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	0.58			
237.27	+0.76	N	TI	(WB) Marana (off)	Unk	Unk	1	8	12	2	0.34	63		
237.52	+1.00	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.10			
237.62	M237 +0.02	N	WB	Projects spanning M237 to M238	AC	AC	2	10	24	4	6.90	92		
239.62	M239 +0.07	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	1.35			
240.78	M240 +0.26	N	TI	(WB) Tangerine (on)	Unk	Unk	1	6	12	2	0.12	67		
240.97	+0.45	N	OP	(WB) Exit #240 at Tangerine Rd								1967	127 ft Concrete	
		N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	2.50			
241.27	+0.76	N	TI	(WB) Tangerine (off)	Unk	Unk	1	6	12	2	0.11	67		
242.63	M242 +0.12	N	OP	(WB) Arizona Portland Cement RR								1967	160 ft Steel	
243.36	+0.85	N	TI	(WB) Avra Valley (on)	Unk	Unk	1	8	12	2	0.18	67		
243.47	+0.96	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	3.79			
		N	OP	(WB) Exit #242 at Avra Valley Rd								1967	127 ft Concrete	
243.70	M243 +0.19	N	TI	(WB) Avra Valley (off)	Unk	Unk	1	8	12	2	0.17	67		
243.83	+0.32	N	OP	(WB) American Smelting & Refining RR								1967	159 ft Steel	
244.51	M244 +0.00	N	WB	Projects spanning M244 to M245	AC	AC	2	10	24	4	3.14	Nov 1999		
245.33	+0.82	N	VMS	(WB) Variable Message Sign #412 (Existing)										
247.10	M246 +0.59	N	TI	(WB) Cortaro Rd (on)	Unk	Unk	1	8	12	2	0.20	65		
247.25	+0.74	N	OP	(WB) Exit #246 at Cortaro Farms Rd								1965	127 ft Concrete	
		N	FR	One Way Frontage Rd WB	AC	MBH	3	8	36	2	0.21			
247.47	+0.95	N	FR	One Way Frontage Rd WB	AC	MBH	1	1	12	1	0.16			
247.62	M247 +0.08	N	FR	One Way Frontage Rd WB	AC	MBH	2	1	24	1	1.02			
247.66	+0.11	N	WB	Projects spanning M247 to M248	AC	AC	2	10	24	10	0.07	01 Oct 2003		
247.67	+0.13	N	TI	(WB) Cortaro Rd (off)	AC	AC	2	8	24	2	0.20	65		
247.73	+0.18	N	TI	(WB) Cortaro Rd (off)	AC	AC	2	8	24	2	0.06	01 Oct 2003		
		N	WB	Projects spanning M247 to M248	AC	AC	3	10	48	10	0.35	01 Oct 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.35	01 Oct 2003		
248.08	+0.54	N	WB	Projects spanning M247 to M248	AC	AC	3	10	42	10	0.06	01 Oct 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	01 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
248.15	M247 +0.60	N	WB	Projects spanning M247 to M248	AC	AC	3	10	36	10	0.57	01 Oct 2003		
248.64	M248 +0.13	N	FR	One Way Frontage Rd WB	AC	MBH	1	2	12	4	0.39			
248.72	+0.21	N	WB	Projects spanning M248 to M249	AC	AC	3	10	42	10	0.10	01 Oct 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.10	03 May 2004		
248.82	+0.31	N	WB	Projects spanning M248 to M249	AC	AC	3	10	48	10	0.17	01 Oct 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.17	03 May 2004		
248.99	+0.48	N	WB	Projects spanning M248 to M249	AC	AC	3	10	36	10	0.22	01 Oct 2003		
249.03	+0.52	N	TI	(WB) Ina Rd (on)	AC	AC	1	2	12	2	0.04	01 Oct 2003		
		N	FR	One Way Frontage Rd WB	AC	AC	1	2	20	2	0.25	01 Oct 2003		
249.21	+0.70	N	WB	Projects spanning M248 to M249	AC	MBH	3	10	36	10	0.28	03 May 2004		
249.26	+0.75	N	OP	(WB) Exit #248 at Ina Rd								01 Oct 2003	170 ft Concrete	
249.28	+0.77	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.07	21 Sep 2001		
249.35	+0.84	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	1.15	21 Sep 2001		
249.49	+0.98	N	WB	Projects spanning M248 to M249	AC	AC	3	10	36	10	0.13	03 May 2004		
249.62	M249 +0.11	N	TI	(WB) Ina Rd (off)	Unk	Unk	1	6	14	2	0.04	65		
		N	WB	Projects spanning M249 to M250	AC	AC	3	10	48	10	0.08	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.08	03 May 2004		
249.70	+0.19	N	WB	Projects spanning M249 to M250	AC	AC	3	10	42	10	0.07	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.07	03 May 2004		
249.77	+0.26	N	WB	Projects spanning M249 to M250	AC	AC	3	10	36	10	0.33	03 May 2004		
250.10	+0.59	N	WB		AC	AC	3	10	42	10	0.13	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	03 May 2004		
250.11	+0.60	N	BR	(WB) Canada Del Oro								1953	343 ft Concrete	
250.23	+0.72	N	WB	Projects spanning M249 to M250	AC	AC	3	10	48	10	0.10	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.10	03 May 2004		
250.33	+0.82	N	WB	Projects spanning M249 to M250	AC	AC	3	10	36	10	0.63	03 May 2004		
250.42	+0.91	N	TI	(WB) Orange Grove Rd (on)	Unk	Unk	1	6	14	2	0.09	65		
250.50	+0.99	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.11	21 Sep 2001		
250.60	M250 +0.08	N	OP	(WB) Exit #250 at Orange Grove Rd								1965	139 ft Concrete	
250.61	+0.09	N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.07	21 Sep 2001		
250.68	+0.16	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	1.02	21 Sep 2001		
250.96	+0.44	N	WB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.09	03 May 2004		
		N	TI	(WB) Orange Grove Rd (off)	Unk	Unk	1	6	14	2	0.09	65		
		N	AL	(WB) Auxiliary Lane			1		12		0.09	03 May 2004		
251.04	+0.53	N	WB	Projects spanning M250 to M251	AC	AC	3	10	42	10	0.04	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	03 May 2004		
251.08	+0.57	N	WB	Projects spanning M250 to M251	AC	AC	3	10	36	10	0.14	03 May 2004		
251.22	+0.70	N	BR	(WB) Rillito Creek								1965	343 ft Concrete	
	+0.71	N	WB	Projects spanning M250 to M251	AC	AC	3	10	48	10	0.11	03 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
251.22	M250 +0.71	N	AL	(WB) Auxiliary Lane			1		12		0.11	03 May 2004		
251.33	+0.81	N	WB	Projects spanning M250 to M251	AC	AC	3	10	42	10	0.12	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12	03 May 2004		
251.45	+0.93	N	WB	Projects spanning M250 to M251	AC	AC	3	10	36	10	0.69	03 May 2004		
251.55	M251 +0.03	N	TI	(WB) Sunset Rd (on)	Unk	Unk	1	8	12	2	0.10	65		
251.70	+0.19	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.21	03 Dec 2001		
		N	OP	(WB) Exit #251 at Sunset Rd								1965	127 ft Concrete	
252.13	+0.62	N	WB	Projects spanning M251 to M252	AC	AC	3	10	48	10	0.03	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.03	03 May 2004		
		N	TI	(WB) Sunset Rd (off)	Unk	Unk	1	4	14	2	0.14	03 Dec 2001		
252.17	+0.65	N	WB	Projects spanning M251 to M252	AC	AC	3	10	42	10	0.06	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	03 May 2004		
252.22	+0.71	N	WB	Projects spanning M251 to M252	AC	AC	3	10	36	10	0.11	03 May 2004		
252.33	+0.81	N	WB		AC	AC	3	10	42	10	0.13	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	03 May 2004		
252.45	+0.94	N	WB	Projects spanning M251 to M252	AC	AC	3	10	48	10	0.12	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.12	03 May 2004		
252.57	M252 +0.05	N	WB	Projects spanning M252 to M253	AC	AC	3	10	36	10	0.76	03 May 2004		
252.81	+0.29	N	TI	(WB) El Camino Del Cerro (on)	Unk	Unk	1	4	14	2	0.24	03 Dec 2001		
252.92	+0.40	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.06	03 Dec 2001		
252.96	+0.44	N	OP	(WB) Exit #252 at El Camino Del Cerro and Ruthrauff Rd								1965	196 ft Concrete	
252.98	+0.46	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.09	03 Dec 2001		
253.07	+0.55	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.56	03 Dec 2001		
253.33	+0.81	N	TI	(WB) El Camino De Cerro (off)	Unk	Unk	1	8	12	2	0.09	65		
		N	WB	Projects spanning M252 to M253	AC	AC	3	10	48	10	0.02	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.02	03 May 2004		
253.35	+0.84	N	WB	Projects spanning M252 to M253	AC	AC	3	10	42	10	0.05	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05	03 May 2004		
253.40	+0.88	N	WB	Projects spanning M252 to M253	AC	AC	3	10	36	10	0.51	03 May 2004		
253.91	M253 +0.40	N	WB	Projects spanning M253 to M254	AC	AC	3	10	42	10	0.13	03 May 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13	03 May 2004		
254.04	+0.53	N	WB	Projects spanning M253 to M254	AC	AC	3	10	48	10	0.18	03 May 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.18	03 May 2004		
254.22	+0.71	N	WB	Projects spanning M253 to M254	AC	AC	3	10	36	10	0.89	03 May 2004		
254.32	+0.81	N	TI	(WB) Prince Rd (on)	Unk	Unk	1	8	12	2	0.10	65		
254.63	M254 +0.11	N	FR	One Way Frontage Rd WB	AC	AC	2	6	24	6	0.20	03 Dec 2001		
254.83	+0.31	N	OP	(WB) Exit #254 at Prince Rd								1965	127 ft Concrete	
		N	FR	One Way Frontage Rd WB	AC	AC	2	8	24	8	0.17			
255.00	+0.49	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.82			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
255.11	M254 +0.60	N	WB	Projects spanning M254 to M255	AC	AC	3	10	36	10	0.30	1996		
255.14	+0.63	N	TI	(WB) Prince Rd (off)	Unk	Unk	1	8	12	2	0.14	65		
255.41	+0.90	N	WB	Projects spanning M254 to M255	AC	AC	3	10	42	10	0.04	1996		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	03 May 2004		
255.46	+0.94	N	WB	Projects spanning M254 to M255	AC	AC	3	10	42	8	0.01	1996		
255.47	+0.96	N	WB		AC	AC	3	10	48	8	0.05	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	03 May 2004		
255.52	M255 +0.00	N	WB	Projects spanning M255 to M256	AC	AC	3	10	36	8	0.42	1996		
255.61	+0.09	N	TI	(WB) Miracle Mile (on)	Unk	Unk	1	8	12	2	0.08	60		
255.83	+0.31	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	0.89			
255.94	+0.42	N	WB	Projects spanning M255 to M256	AC	AC	3	10	36	6	2.96	1996		
256.09	+0.57	N	TI	(WB) Miracle Mile (off)	Unk	Unk	1	8	12	2	0.10	60		
256.64	M256 +0.12	N	TI	(WB) Grant Rd (on)	Unk	Unk	1	8	12	2	0.11	62		
256.72	+0.20	N	FR	One Way Frontage Rd WB	PCC	PCC	2	6	24	6	1.14			
257.07	+0.55	N	TI	(WB) Grant Rd (off)	Unk	Unk	1	8	12	2	0.09	62		
257.65	M257 +0.13	N	TI	(WB) Speedway Blvd (on)	Unk	Unk	1	8	12	2	0.08	59		
257.85	+0.34	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.45	28 Jun 2002		
257.89	+0.37	N	VMS	(WB) Variable Message Sign #418 (Existing)										
258.09	+0.58	N	TI	(WB) Speedway Blvd (off)	Unk	Unk	1	8	12	2	0.08	59		
258.30	+0.79	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.59	28 Jun 2002		
258.79	M258 +0.27	N	TI	(WB) Congress St (on)	Unk	Unk	1	8	12	2	0.12	60		
258.89	+0.37	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.98			
		N	WB	Projects spanning M258 to M259	AC	AC	3	10	36	6	1.04	01 Sep 2000		
259.10	+0.58	N	TI	(WB) Congress St (off)	Unk	Unk	1	8	12	2	0.07	60		
259.78	M259 +0.25	N	TI	(WB) 22nd St (on)	Unk	Unk	1	8	12	2	0.12	61		
259.87	+0.35	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	8	0.43			
259.88	+0.36	N	CG	Low Profile Gutter to Left							0.52	20 Aug 2004		
259.94	+0.41	N	WB	Projects spanning M259 to M260	AC	AC	3	10	42	13	0.20	20 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.20	20 Aug 2004		
260.13	+0.61	N	WB	Projects spanning M259 to M260	AC	AC	3	10	48	13	0.17	20 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.27	20 Aug 2004		
260.31	+0.78	N	WB	Projects spanning M259 to M260	PCC	PCC	3	10	48	13	0.09	20 Aug 2004		
		N	FR	One Way Frontage Rd WB	PCC	PCC	3	2	36	6	0.07	20 Aug 2004		
260.37	+0.84	N	OP	(WB) 29th St Left & Silverlake Rd Right								20 Aug 2004	155 ft Concrete	
260.38	+0.85	N	FR	One Way Frontage Rd WB	PCC	PCC	3	5	36	8	0.14	20 Aug 2004		
260.39	M260 +0.11	N	FR	One Way Frontage Rd WB	PCC	PCC	1	8	12	3	0.25	20 Aug 2004		
260.40	M259 +0.87	N	WB	Projects spanning M259 to M260	PCC	PCC	2.5	10	30	13	0.11	20 Aug 2004		
		N	TI	(WB) I 019 (on)										
260.51	+0.98	N	WB	Projects spanning M259 to M260	PCC	PCC	3	10	36	13	0.21	20 Aug 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
260.52	M259 +0.99	N	FR	One Way Frontage Rd WB	PCC	PCC	2	8	24	2	0.11	20 Aug 2004		
260.54	M260 +0.02	N	CG	Low Profile Gutter to Left							0.10	20 Aug 2004		
260.61	+0.08	N	UP	(WB) I 019 NB								20 Aug 2004		??'-??"
260.62	+0.10	N	TI	(WB) I 010 to I 019 SB (off)	PCC	PCC	1	10	14	10	0.48	20 Aug 2004		
260.69	+0.17	N	UP	(WB) I 019 NB to I 010 Fronage Rd Ramp								20 Aug 2004		??'-??"
260.71	+0.19	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	48	13	0.10	20 Aug 2004		
		N	TI	(WB) 22nd St (off)	Unk	Unk	1	8	12	2	0.21	20 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.10	20 Aug 2004		
260.74	+0.22	N	UP	(WB) I 010 Frontage Rd								20 Aug 2004		16'-00"
260.82	+0.29	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	42	13	0.03	20 Aug 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	20 Aug 2004		
260.85	+0.33	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	36	13	0.09	20 Aug 2004		
260.94	+0.42	N	WB		PCC	PCC	3	10	48	13	0.08	20 Aug 2004		
		N	TI	(WB) I 010 to I 019 SB (off)	PCC	PCC	1	9	14	15	0.48	20 Aug 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.43	20 Aug 2004		
260.96	+0.44	N	CG	Low Profile Gutter to Left							0.06	20 Aug 2004		
261.02	+0.50	N	WB	Projects spanning M260 to M261	PCC	PCC	3	10	48	12	0.03	20 Aug 2004		
261.05	+0.52	N	WB		PCC	PCC	3	10	48	12	0.33	91		
261.37	+0.85	N	WB		PCC	PCC	3	10	36	12	1.54	91		
261.49	+0.97	N	TI	(WB) 6th Ave and VA Hospital Access (on)	Unk	Unk	2	2	24	2	0.12	91		
		N	FR	One Way Frontage Rd WB	Unk	MBH	2	2	24	2	0.73			
262.02	M261 +0.50	N	TI	(WB) 6th Ave (off)	Unk	Unk	2	2	24	2	0.07	91		
262.24	+0.73	N	TI	(WB) Park Ave (on)	Unk	Unk	2	2	24	2	0.26	91		
262.50	+0.98	N	TI	(WB) Park Ave (off)	Unk	Unk	2	2	24	2	0.35	91		
262.91	M262 +0.39	N	WB	Projects spanning M262 to M263	AC	AC	3	9.5	36	12	0.11	91		
262.92	+0.40	N	TI	(WB) Kino Pkwy SB (on)	Unk	Unk	1	8	12	2	0.30	08 Oct 2000		
263.02	+0.51	N	WB	Projects spanning M262 to M263	AC	AC	2	9.5	24	4	1.43	08 Oct 2000		
263.20	+0.68	N	TI	(WB) Kino Pkwy NB (on)	Unk	Unk	1	8	12	2	0.16	08 Oct 2000		
		N	TI	(WB) Kino Pkwy (on/off)	Unk	Unk	2	8	24	2	0.28	08 Oct 2000		
263.31	+0.79	N	TI	(WB) Kino Pkwy (off)	Unk	Unk	1	8	12	2	0.17	08 Oct 2000		
264.33	M263 +0.82	N	OP	(WB) Country Club								1967	150 ft Concrete	
264.45	+0.94	N	WB	Projects spanning M263 to M264	AC	AC	2	9.5	24	4	3.55	08 Oct 2000		
264.85	M264 +0.34	N	TI	(WB) Palo Verde (on)	Unk	Unk	1	8	12	2	0.22	08 Oct 2000		
264.95	+0.43	N	OP	(WB) Exit #264 at Palo Verde Rd								08 Oct 2000	195 ft Concrete	
265.06	+0.55	N	TI	(WB) Irvington Rd (on)	Unk	Unk	1	8	12	2	0.16	08 Oct 2000		
265.23	+0.72	N	TI	(WB) Irvington Rd (off)	Unk	Unk	1	8	12	2	0.22	08 Oct 2000		
265.54	M265 +0.03	N	OP	(WB) Exit #265 at Alvernon Way								08 Oct 2000	210 ft Concrete	
265.80	+0.29	N	TI	(WB) Alvernon Way (off)	Unk	Unk	1	8	12	2	0.36	08 Oct 2000		
267.66	M267 +0.13	N	OP	(WB) Exit #267 at Valencia Rd								08 Oct 2000	183 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
267.69	M267 +0.16	N	TI	(WB) Valencia Rd (on)	Unk	Unk	1	8	12	2	0.27	08 Oct 2000		
		N	FR	One Way Frontage Rd WB	Unk	MBH	2	1	24	1	0.91			
268.00	+0.48	N	WB	Projects spanning M267 to M268	AC	AC	3	9.5	36	4	0.09	08 Oct 2000		
268.02	+0.49	N	TI	(WB) Valencia Rd (off)	Unk	Unk	1	8	12	2	0.04	08 Oct 2000		
268.09	+0.57	N	WB	Projects spanning M267 to M268	AC	MBH	3	10	36	4	0.11	08 Oct 2000		
268.20	+0.68	N	WB		AC	MBH	3	10	36	4	0.48	88		
268.36	+0.83	N	TI	(WB) Craycroft Rd (on)	Unk	Unk	1	8	12	2	0.04	60		
268.59	M268 +0.08	N	FR	One Way Frontage Rd WB	Unk	MBH	1	7	12	7	1.25			
268.68	+0.17	N	WB	Projects spanning M268 to M269	AC	MBH	2	12	24	3	3.92	88		
269.00	+0.48	N	TI	(WB) Craycroft Rd (off)	Unk	Unk	1	8	12	2	0.04	60		
269.51	+0.99	N	TI	(WB) Wilmot Rd (on)	Unk	Unk	1	8	12	2	0.05	85		
269.84	M269 +0.32	N	FR	One Way Frontage Rd WB	Unk	MBH	1	6	12	6	1.20			
269.86	+0.33	N	OP	(WB) Exit #269 at Wilmot Rd								1985	177 ft Concrete	
270.09	+0.57	N	TI	(WB) Wilmot Rd (off)	Unk	Unk	1	8	12	2	0.13	85		
270.45	+0.93	N	VMS	(WB) Variable Message Sign #317 (Existing)										
270.92	M270 +0.40	N	TI	(WB) Kolb Rd (on)	Unk	Unk	1	8	12	2	0.14	86		
271.46	+0.94	N	TI	(WB) Kolb Rd (off)	Unk	Unk	1	8	12	2	0.46	86		
272.60	M272 +0.09	N	WB	Projects spanning M272 to M273	AC	MBH	2	10	24	10	0.89	91		
273.30	+0.78	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.39			
273.49	+0.98	N	WB	Projects spanning M272 to M273	AC	MBH	2	10	24	4	2.58	91		
273.66	M273 +0.14	N	TI	(WB) Rita Rd (on)	Unk	Unk	1	8	12	2	0.23	62		
273.85	+0.33	N	TI	(WB) Rita Rd (off)	Unk	Unk	1	8	12	2	0.21	62		
276.00	M275 +0.48	N	TI	(WB) Houghton Rd (on)	Unk	Unk	1	8	12	2	0.26	62		
276.07	+0.55	N	WB	Projects spanning M275 to M276	AC	MBH	2	10	24	4	0.20	79		
276.18	+0.66	N	TI	(WB) Houghton Rd (off)	Unk	Unk	1	8	12	2	0.21	62		
276.27	+0.75	N	WB	Projects spanning M275 to M276	AC	AC	2	10	24	4	3.38	1995		
277.76	M277 +0.26	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.11			
279.65	M279 +0.13	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	4	0.52	20 Apr 2000		
279.84	+0.32	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.26			
279.87	+0.35	N	TI	(WB) Vail Rd (on)	Unk	Unk	1	8	12	2	0.16	20 Apr 2000		
279.89	+0.37	N	UP	(WB) Exit 279 at Vail Rd and Wentworth Rd								2005		??'-??"
280.07	+0.55	N	TI	(WB) Vail Rd (off)	Unk	Unk	1	8	12	2	0.21	20 Apr 2000		
280.18	+0.65	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	4	1.56	1995		
281.74	M281 +0.20	N	WB	Projects spanning M281 to M282	AC	AC	2	9.5	24	3.5	7.35	Nov 2000		
282.01	+0.48	N	TI	(WB) S 083 Mountain View-Sonoita Hwy (off)	Unk	Unk	1	8	12	2	0.07	61		
282.07	+0.54	N	TI	(WB) S 083 Mountain View-Sonoita Hwy (on)	Unk	Unk	1	8	12	2	0.25	61		
282.08	+0.55	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.92			
283.01	M282 +0.48	N	VMS	(WB) Variable Message Sign #320 (Existing)								2003		
284.94	M284 +0.44	N	BR	(WB) Davidson Canyon								1960	314 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
289.09	M288 +0.58	N	WB	Projects spanning M288 to M289	AC	MBH	2	10	24	4	0.21	81		
289.30	+0.80	N	WB		AC	AC	2	10	24	4	0.04	05 May 2005		
289.34	+0.83	N	WB		AC	AC	2	9	24	4	0.44	05 May 2005		
289.71	M289 +0.21	N	BR	(WB) Cienega Creek								1961	273 ft Steel	
289.77	+0.27	N	WB	Projects spanning M289 to M290	AC	AC	2	9	24	1	0.07	05 May 2005		
289.85	+0.34	N	WB		AC	AC	2	6	24	1	0.01	05 May 2005		
289.86	+0.35	N	WB		AC	AC	2	7	24	1	0.01	05 May 2005		
	+0.36	N	WB		AC	AC	2	7	36	1	0.17	05 May 2005		
		N	AL	(WB) Acceleration Lane			1		12		0.17			
289.91	+0.41	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.20			
290.03	+0.53	N	WB	Projects spanning M289 to M290	AC	AC	2	7	36	1	0.06	05 May 2005		
		N	AL	(WB) Acceleration Lane			1		12		0.06			
290.09	+0.59	N	TI	(WB) Marsh Station (on)	Unk	Unk	1	8	12	2	0.08	61		
		N	WB	Projects spanning M289 to M290	AC	AC	2	7	24	1	0.24	05 May 2005		
290.23	+0.73	N	TI	(WB) Marsh Station (off)	Unk	Unk	1	8	12	2	0.16	61		
290.33	+0.83	N	WB	Projects spanning M289 to M290	AC	AC	2	9	24	1	0.29	05 May 2005		
290.63	M290 +0.12	N	WB	Projects spanning M290 to M291	AC	AC	2	9	24	1	0.07	90		
290.70	+0.20	N	WB		AC	MBH	2	9	24	1	0.13	90		
290.83	+0.32	N	WB		AC	AC	2	10	24	4	5.99	1998		
292.85	M292 +0.35	N	OP	(WB) Union Pacific RR								1963	124 ft Steel	
293.03	+0.53	N	TI	(WB) Bell/Empirita (on)	Unk	Unk	1	8	12	2	0.14	63		
293.28	+0.78	N	TI	(WB) Bell/Empirita (off)	Unk	Unk	1	8	12	2	0.19	63		
296.81	M296 +0.31	N	WB	Projects spanning M296 to M297	AC	AC	2	10	24	4	6.87	1995		
297.68	M297 +0.17	N	TI	(WB) Mescal (on)	Unk	Unk	1	8	12	2	0.20	58		
297.85	+0.34	N	TI	(WB) Mescal (off)	Unk	Unk	1	8	12	2	0.17	58		
299.65	M299 +0.14	N	BR	(WB) Cornfield Canyon									106 ft Concrete	
299.85	+0.34	N	TI	(WB) Skyline (on)	Unk	Unk	1	8	12	2	0.12	61		
		N	OP	(WB) Exit #299 at Skyline Rd								1961	260 ft Concrete	
299.97	+0.46	N	TI	(WB) Skyline (off)	Unk	Unk	1	8	12	2	0.12	61		
301.69	M301 +0.19	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.26			
302.89	M302 +0.39	N	TI	(WB) Whetstone (on)	Unk	Unk	1	8	12	2	0.23	67		
		N	OP	(WB) Exit #302 at S 090 E & Whetstone (Benson)								1967	104 ft Concrete	
303.02	+0.52	N	TI	(WB) Whetstone (off)	Unk	Unk	1	8	12	2	0.13	67		
303.68	M303 +0.20	N	WB	Projects spanning M303 to M304	AC	MBH	2	10	24	4	0.17	79		
303.85	+0.37	N	WB		AC	AC	2	10	24	4	3.36	1993		
304.38	+0.89	N	OP	(WB) Exit #303 at SB010(3) E (Benson)								1969	137 ft Concrete	
304.40	+0.91	N	TI	(WB) W Benson (on)	Unk	Unk	1	8	12	2	0.54	69		
304.82	M304 +0.32	N	OP	(WB) Union Pacific RR								1970	156 ft Concrete	
305.43	+0.93	N	OP	(WB) Exit #304 at Ocotillo Rd								1970	104 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
305.43	M304 +0.93	N	TI	(WB) Ocotillo Rd (on)	Unk	Unk	1	2	12	8	0.22	70		
305.54	M305 +0.00	N	VMS	(WB) Variable Message Sign #24 (Existing)										
305.62	+0.08	N	TI	(WB) Ocotillo Rd (off)	Unk	Unk	1	2	12	8	0.19	70		
307.22	M306 +0.76	N	WB	Projects spanning M306 to M307	AC	AC	2	10	24	4	0.14	20 May 2005		
307.29	+0.83	N	BR	(WB) San Pedro River								20 May 2005	304 ft Concrete	
307.36	+0.90	N	WB	Projects spanning M306 to M307	AC	AC	2	10	24	4	3.80	1993		
307.66	+1.20	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	2.86			
		N	TI	(WB) Pomerene Rd (on)	Unk	Unk	1	2	12	8	0.20	74		
	+1.21	N	OP	(WB) Exit #306 at SB010(3) W & Pomerene Rd								1974	188 ft Concrete	
308.03	M307 +0.02	N	TI	(WB) Pomerene Rd (off)	Unk	Unk	1	2	12	8	0.37	74		
309.77	M308 +0.76	N	VMS	(WB) Variable Message Sign #324 (Existing)								2003		
310.78	M309 +0.79	N	BR	(WB) Adams Peak Wash								1972	149 ft Concrete	
311.15	M310 +0.15	N	WB	Projects spanning M310 to M311	AC	MBH	2	10	24	4	0.07	72		
311.22	+0.22	N	WB		AC	MBH	2	10	24	4	5.89	89		
313.77	M312 +0.77	N	OP	(WB) Exit #312 at Sibyl Rd								1960	89 ft Concrete	
		N	TI	(WB) Sibyl Rd (on)	Unk	Unk	1	8	12	2	0.16	60		
313.78	+0.78	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.94			
313.99	+0.98	N	TI	(WB) Sibyl Rd (off)	Unk	Unk	1	8	12	2	0.21	60		
317.11	M316 +0.11	N	WB	Projects spanning M316 to M317	AC	AC	2	10	24	4	5.93	1994		
319.90	M318 +0.91	N	TI	(WB) Dragoon Rd (off)	Unk	Unk	1	8	12	2	0.09	63		
319.92	+0.92	N	TI	(WB) Dragoon Rd (on)	Unk	Unk	1	8	12	2	0.15	63		
319.98	+0.99	N	OP	(WB) Exit #318 at Dragoon Rd								1963	97 ft Concrete	
321.31	M320 +0.31	N	RA	(WB) Texas Canyon Rest Area (on)	Unk	Unk	1	2	12	8	0.12			
321.57	+0.57	N	RA	(WB) Texas Canyon Rest Area	Unk	Unk	1	2	12	8	0.26			
321.76	+0.76	N	RA	(WB) Texas Canyon Rest Area (off)	Unk	Unk	1	2	12	8	0.19			
323.05	M322 +0.04	N	WB	Projects spanning M322 to M323	AC	AC	2	10	30	4	0.26	1994		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.26			
323.30	+0.30	N	WB	Projects spanning M322 to M323	AC	AC	2	10	36	4	0.08	1994		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
323.39	+0.38	N	WB	Projects spanning M322 to M323	AC	AC	2	10	24	4	0.34	1994		
323.61	+0.60	N	TI	(WB) Johnson Rd (on)	Unk	Unk	1	8	12	2	0.22	58		
323.73	+0.72	N	TI	(WB) Johnson Rd (off)	Unk	Unk	1	8	12	2	0.13	58		
		N	WB	Projects spanning M322 to M323	AC	AC	2	10	48	4	0.01	1994		
		N	AL	(WB) Auxiliary Lane			1		12		0.01			
		N	AL	(WB) Auxiliary Lane			1		12		0.01			
323.75	+0.74	N	WB	Projects spanning M322 to M323	AC	AC	2	10	30	4	0.12	1994		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12			
323.86	+0.85	N	WB	Projects spanning M322 to M323	AC	AC	2	10	24	4	5.13	1994		
328.99	M328 +0.00	N	WB	Projects spanning M328 to M329	AC	AC	2	9.5	25	3.5	0.32	21 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
329.31	M328 +0.32	N	WB	Projects spanning M328 to M329	AC	MBH	2	9.5	25	3.5	2.69	21 Oct 2005		
332.01	M331 +0.00	N	WB	Projects spanning M331 to M332	AC	AC	2	10	24	4	0.97	17 Sep 1998		
332.86	+0.84	N	TI	(WB) U 191 from Cochise (on)	Unk	Unk	1	8	12	2	0.09	58		
332.98	+0.96	N	TI	(WB) U 191 to Cochise (off)	Unk	Unk	1	8	12	2	0.14	58		
		N	WB	Projects spanning M331 to M332	AC	AC	2	10	36	4	0.02	17 Sep 1998		
		N	AL	(WB) Auxiliary Lane			1		12		0.02			
333.00	+0.98	N	WB	Projects spanning M331 to M332	AC	AC	2	10	30	4	0.01	17 Sep 1998		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.01			
	M332 +0.00	N	WB	Projects spanning M332 to M333	AC	AC	2	10	30	4	0.04	17 Sep 1998		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	21 Oct 2005		
333.04	+0.03	N	WB	Projects spanning M332 to M333	AC	AC	2	10	24	4	0.02	17 Sep 1998		
333.06	+0.05	N	WB		AC	AC	2	10	24	4	0.56	21 Oct 2005		
333.62	+0.61	N	WB		AC	AC	2	10	24	4	0.29	17 Sep 1998		
333.91	+0.90	N	WB		AC	AC	2	10	24	4	0.02	17 Sep 1998		
333.93	+0.92	N	WB		AC	AC	2	10	24	4	0.36	21 Oct 2005		
334.29	M333 +0.28	N	WB	Projects spanning M333 to M334	AC	AC	2	10	24	4	0.20	21 Oct 2005		
334.49	+0.48	N	WB		AC	AC	2	10	24	4	0.18	17 Sep 1998		
334.67	+0.66	N	WB		AC	AC	2	10	24	4	0.07	21 Oct 2005		
334.74	+0.73	N	WB		AC	AC	2	10	24	4	0.11	17 Sep 1998		
334.85	+0.84	N	WB		AC	AC	2	10	24	4	0.03	21 Oct 2005		
334.88	+0.87	N	WB		AC	AC	2	10	24	4	0.07	17 Sep 1998		
334.95	+0.94	N	WB		AC	AC	2	10	24	4	0.06	21 Oct 2005		
335.01	M334 +0.00	N	WB	Projects spanning M334 to M335	AC	AC	2	10	24	4	0.18	17 Sep 1998		
335.19	+0.18	N	WB		AC	AC	2	10	24	4	0.07	21 Oct 2005		
335.26	+0.25	N	WB		AC	AC	2	10	24	4	0.17	17 Sep 1998		
335.43	+0.42	N	WB		AC	AC	2	10	24	4	0.10	21 Oct 2005		
335.53	+0.52	N	WB		AC	AC	2	10	24	4	0.35	17 Sep 1998		
335.88	+0.87	N	WB		AC	AC	2	10	24	4	0.40	21 Oct 2005		
336.28	M335 +0.27	N	WB	Projects spanning M335 to M336	AC	AC	2	10	24	4	0.73	17 Sep 1998		
337.01	M336 +0.00	N	WB	Projects spanning M336 to M337	AC	MBH	2	10	24	4	0.30	17 Sep 1998		
337.31	+0.30	N	WB		AC	MBH	2	10	24	4	0.08	89		
337.39	+0.37	N	WB		AC	AC	2	10	24	4	0.80	1995		
337.90	+0.88	N	TI	(WB) W Willcox (on)	Unk	Unk	1	8	12	2	0.31	65		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.42			
338.19	M337 +0.19	N	WB	Projects spanning M337 to M338	AC	AC	2	10	36	4	0.08	1995		
		N	TI	(WB) W Willcox (off)	Unk	Unk	1	8	12	2	0.31	65		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
338.26	+0.27	N	WB	Projects spanning M337 to M338	AC	AC	2	10	30	4	0.05	1995		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
338.32	M337 +0.32	N	WB	Projects spanning M337 to M338	AC	AC	2	10	24	4	7.58	1995		
341.54	M340 +0.54	N	UP	(WB) Exit #340 at S 186 & Ft Grant Rd								1967		16'-01"
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.37			
		N	TI	(WB) Fort Grant Rd (on)	Unk	Unk	1	8	12	2	0.19	67		
341.73	+0.73	N	TI	(WB) Fort Grant Rd (off)	Unk	Unk	1	8	12	2	0.20	67		
345.72	M344 +0.72	N	TI	(WB) E Willcox (on)	Unk	Unk	1	8	12	2	0.10	67		
345.88	+0.87	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.45			
345.90	+0.90	N	WB	Projects spanning M344 to M345	AC	AC	2	10	24	4	0.11	30 May 2000		
345.94	+0.93	N	TI	(WB) E Willcox (off)	Unk	Unk	1	8	12	2	0.23	67		
346.01	M345 +0.01	N	WB	Projects spanning M345 to M346	AC	AC	2	10	24	4	6.39	30 May 2000		
352.41	M351 +0.39	N	WB	Projects spanning M351 to M352	AC	AC	2	10	30	4	0.46	30 May 2000		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.46			
352.86	+0.85	N	WB	Projects spanning M351 to M352	AC	AC	2	10	24	4	0.18	30 May 2000		
353.04	M352 +0.03	N	WB	Projects spanning M352 to M353	AC	AC	2	10	36	4	0.44	30 May 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.44			
353.43	+0.41	N	TI	(WB) U 191 from Safford (on)	Unk	Unk	1	8	12	2	0.30	30 May 2000		
353.49	+0.47	N	WB	Projects spanning M352 to M353	AC	AC	2	10	24	4	3.93	30 May 2000		
353.71	+0.69	N	TI	(WB) U 191 toward Safford (off)	Unk	Unk	1	8	12	2	0.28	30 May 2000		
356.02	M355 +0.00	N	VMS	(WB) Variable Message Sign #95 (Proposed)										
356.95	+0.93	N	TI	(WB) Luzena (on)	Unk	Unk	1	8	12	2	0.25	30 May 2000		
357.30	M356 +0.27	N	TI	(WB) Luzena (off)	Unk	Unk	1	8	12	2	0.37	30 May 2000		
357.42	+0.40	N	WB	Projects spanning M356 to M357	AC	AC	2	10	24	4	0.16	76		
357.58	+0.56	N	WB		AC	AC	2	10	24	4	5.92	1994		
357.66	+0.64	N	BR	(WB) Little Cal Creek								1961	218 ft Concrete	
357.99	+0.97	N	OP	(WB) Union Pacific RR								1961	142 ft Steel	
363.51	M362 +0.50	N	WB	Projects spanning M362 to M363	AC	AC	2	10	24	4	0.21	30 Jun 2000		
363.72	+0.70	N	WB		AC	AC	2	10	24	4	1.30	30 Jun 2000		
363.82	+0.80	N	TI	(WB) W Bowie (off)	Unk	Unk	1	8	12	2	0.14	67		
364.09	M363 +0.07	N	TI	(WB) W Bowie (on)	Unk	Unk	1	8	12	2	0.77	67		
364.72	+0.70	N	OP	(WB) Barlett Ranch Rd								1967	120 ft Concrete	
365.02	M364 +0.00	N	WB	Projects spanning M364 to M365	AC	AC	2	10	24	4	0.01	29 Jun 1999		
365.03	+0.01	N	WB		AC	AC	2	10	24	4	3.67	30 Jun 2000		
365.81	+0.78	N	OP	(WB) Richards								1967	108 ft Concrete	
367.68	M366 +0.66	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	3.39			
367.79	+0.78	N	TI	(WB) E Bowie (on)	Unk	Unk	1	8	12	2	0.16	67		
368.02	M367 +0.00	N	TI	(WB) E Bowie (off)	Unk	Unk	1	8	12	2	0.35	67		
368.70	+0.68	N	WB	Projects spanning M367 to M368	AC	MBH	2	10	24	4	0.12	85		
368.81	+0.80	N	WB		AC	MBH	2	10	24	4	10.63	91		
371.03	M370 +0.03	N	OP	(WB) Holt								1962	91 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
371.03	M370 +0.03	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	2.65			
373.68	M372 +0.64	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	4.16			
	+0.65	N	OP	(WB) Olga								1962	91 ft Concrete	
377.84	M376 +0.80	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.45			
379.44	M378 +0.41	N	WB	Projects spanning M378 to M379	AC	AC	2	10	24	4	1.98	1995		
379.83	+0.80	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.93			
380.15	M379 +0.12	N	TI	(WB) W San Simon (on)	Unk	Unk	1	8	12	2	0.35	67		
380.26	+0.23	N	TI	(WB) W San Simon (off)	Unk	Unk	1	8	12	2	0.27	67		
381.39	M380 +0.36	N	OP	(WB) Cochise Ave								1967	97 ft Concrete	
381.43	+0.40	N	WB	Projects spanning M380 to M381	AC	AC	2	10	24	4	0.01	29 Jun 1999		
381.44	+0.41	N	WB		AC	AC	2	10	24	4	2.46	1995		
382.71	M381 +0.68	N	BR	(WB) San Simon River								1967	232 ft Concrete	
383.16	M382 +0.13	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.08			
383.31	+0.28	N	TI	(WB) E San Simon (on)	Unk	Unk	1	8	12	2	0.16	67		
383.52	+0.49	N	TI	(WB) E San Simon (off)	Unk	Unk	1	8	12	2	0.28	67		
383.89	+0.86	N	WB	Projects spanning M382 to M383	AC	MBH	2	10	24	4	1.37	81		
384.24	M383 +0.20	N	IS	(WB) Inspection Station (on)	Unk	Unk	1		12		0.08			
384.31	+0.27	N	IS	(WB) Inspection Station	Unk	Unk	1		12		0.07			
384.40	+0.37	N	IS	(WB) Inspection Station (off)	Unk	Unk	1		12		0.09			
385.26	M384 +0.23	N	WB	Projects spanning M384 to M385	AC	AC	2	10	24	4	0.68	1995		
385.95	+0.91	N	WB		PCC	PCC	2	10	24	4	0.06	29 Jul 2002		
385.97	+0.93	N	X	WIM Unit (right lane)										
386.00	+0.97	N	WB	Projects spanning M384 to M385	AC	AC	2	10	24	4	0.23	1995		
386.03	M385 +0.00	N	VMS	(WB) Variable Message Sign #329 (Existing)										
386.23	+0.20	N	WB	Projects spanning M385 to M386	AC	AC	2	10	24	4	0.01	29 Jun 1999		
386.24	+0.21	N	WB		AC	AC	2	10	24	4	5.99	1995		
389.76	M388 +0.72	N	RA	(WB) San Simon Rest Area (on)	Unk	Unk	1	2	12	8	0.11			
389.89	+0.85	N	RA	(WB) San Simon Rest Area	Unk	Unk	1	2	12	8	0.13			
390.03	+0.99	N	RA	(WB) San Simon Rest Area (off)	Unk	Unk	1	2	12	8	0.14			
390.49	M389 +0.45	N	BR	(WB) Island Wash								1938	101 ft Concrete	
391.82	M390 +0.78	N	TI	(WB) Cavot (on)	Unk	Unk	1	8	12	2	0.20	61		
		N	OP	(WB) Exit #390 at Cavot Rd									91 ft Concrete	
391.97	+0.93	N	TI	(WB) Cavot (off)	Unk	Unk	1	8	12	2	0.16	61		
392.22	M391 +0.18	N	VMS	(WB) Variable Message Sign #110 (Proposed)										
392.23	+0.23	N	J	(WB) End I 010 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals:			**886.52**	**4.55**	**27.91**	**9.99**	**392.06**	**1996.4**	391.98 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**883.18**	**9.71**	**27.80**	**4.59**	**392.16**	**1996.6**		
				Frontage Roads Averages/Totals:			**122.03**	**2.65**	**23.15**	**2.70**	**62.84**			

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Non-Cardinal Frontage Roads Averages/Totals**:**			**136.94**	**2.65**	**22.92**	**2.62**	**70.01**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 015 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	(NB) Begin I 015 at AZ/NV State Line										
		C	JB	Mohave County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	4	24	10	7.80	Feb 1999		
		C	MD	Variable Soil Median							8.82			
6.00	M006	C	VMS	(NB) Variable Message Sign #70 (Under Design)										
7.80	M007 +0.79	C	NB	Projects spanning M7 to M8	AC	AC	2	4	24	10	4.71	Apr 2000		
8.15	M008 +0.14	C	TI	(NB) Littlefield Rd (off)	Unk	Unk	2	6	24	12	0.45	Apr 2000		
8.60	+0.59	C	TI	(NB) Littlefield Rd (on)	Unk	Unk	2	6	24	12	0.26	Apr 2000		
8.61	+0.61	C	OP	(NB) Exit #8 Littlefield Rd									153 ft Unknown	
		A	TI	(NB/SB) Littlefield Rd Crossing	Unk	Unk	2		24		0.22			
8.82	+0.81	C	MD	Concrete Median Barrier							0.67			
9.21	M009 +0.20	A	BR	Virgin River #1								1987	851 ft Concrete	
9.49	+0.48	C	MD	Variable Soil Median							2.86			
9.63	+0.61	A	OP	Exit #9 Farm Rd									Unknown	
9.68	+0.67	C	TI	(NB) Farm Rd (off)	Unk	Unk	1		12		0.17			
9.85	M010 +0.03	C	TI	(NB) Farm Rd (on)	Unk	Unk	1		12		0.15			
12.35	M012 +0.34	C	MD	Concrete Median Barrier							11.37			
12.51	+0.50	C	NB	Projects spanning M12 to M13	AC	AC	2	4	24	6	0.51	Apr 2000		
13.02	M013 +0.00	C	NB	Projects spanning M13 to M14	AC	AC	2	4	24	8	10.71	24 May 2005		
13.19	+0.17	A	BR	Virgin River #2								1971	740 ft Concrete	
13.27	+0.25	A	BR	Virgin River #3								1971	822 ft Concrete	
14.02	M014 +0.00	C	SVP	(NB) Paved 710' long 6' wide							0.13	24 May 2005		
14.32	+0.30	C	BR	(NB) Virgin River #4								1971	270 ft Concrete	
14.42	+0.41	C	SVP	(NB) Paved 1160' long 6' wide							0.22	24 May 2005		
15.39	M015 +0.37	C	BR	(NB) Virgin River #5								1971	531 ft Concrete	
15.58	+0.56	C	BR	(NB) Virgin River #6								1971	649 ft Concrete	
16.62	M016 +0.60	C	SVP	(NB) Paved 1060' long 6' wide							0.20	24 May 2005		
18.08	M018 +0.06	C	TI	(NB) Cedar Pocket (off)	AC	AC	1	2	12	8	0.26	24 May 2005		
18.35	+0.32	C	TI	(NB) Cedar Pocket (on)	AC	AC	1	2	12	8	0.24	24 May 2005		
	+0.33	A	TI	(EB/WB) Cedar Pocket Crossing	AC	AC	2	2	24	2	0.07	24 May 2005		
		A	UP	Exit #18 at Cedar Pocket Rest Area								1973		20'-11"
19.82	M019 +0.80	C	SVP	(NB) Paved 410' long 6' wide							0.08	24 May 2005		
20.12	M020 +0.09	C	SVP	(NB) Paved 460' long 6' wide							0.09	24 May 2005		
22.56	M022 +0.53	A	BR	Virgin River #7								1967	495 ft Steel	
23.73	M023 +0.70	C	NB	Projects spanning M23 to M24	AC	AC	2	4	24	10	5.71	24 May 2005		
		C	MD	Variable Soil Median							5.71			
27.37	M027 +0.36	C	TI	(NB) Black Rock Rd (off)	AC	AC	1	2	12	8	0.14	24 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.49	M027 +0.49	C	TI	(NB) Black Rock Rd (on)	AC	AC	1	2	12	8	0.14	24 May 2005		
		C	UP	(NB) Exit #27 at Black Rock Rd								1965		16'-04"
		A	TI	(NB/SB) Black Rock Rd Crossing	AC	AC	2	2	22	2	0.25	24 May 2005		
29.43	M029 +0.40	C	J	(NB) End I 015 at AZ/UT State Line (NB)										
30.43	+1.40	C	IS	(NB) Inspection Station For DOT and MVD (in Utah)	Unk	Unk			?		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 015 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.00	N	J	(SB) Begin I 015 at AZ/NV State Line										
		N	SB	Projects spanning M0 to M1	AC	AC	2	10	24	4	7.80	Feb 1999		
7.80	M007 +0.80	N	SB	Projects spanning M7 to M8	AC	AC	2	10	24	4	5.22	Apr 2000		
7.90	+0.90	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	5	24	5	0.82			
8.62	M008 +0.62	N	OP	(SB) Exit #8 Littlefield Rd									153 ft Unknown	
	+0.63	N	TI	(SB) Littlefield Rd (on)	Unk	Unk	2	12	24	6	0.36	Apr 2000		
8.85	+0.85	N	TI	(SB) Littlefield Rd (off)	Unk	Unk	2	12	24	6	0.23	Apr 2000		
9.84	M010 +0.02	N	TI	(SB) Farm Rd (on)	Unk	Unk	1		12		0.22			
10.04	+0.22	N	TI	(SB) Farm Rd (off)	Unk	Unk	1		12		0.20			
13.01	M013 +0.00	N	SB	Projects spanning M13 to M14	AC	AC	2	8	24	4	10.71	24 May 2005		
14.33	M014 +0.30	N	BR	(SB) Virgin River #4								27 Feb 2004	270 ft Concrete	
15.38	M015 +0.37	N	BR	(SB) Virgin River #5								27 Feb 2004	525 ft Concrete	
15.57	+0.57	N	BR	(SB) Virgin River #6								27 Feb 2004	676 ft Concrete	
18.34	M018 +0.33	N	TI	(SB) Cedar Pocket (on)	AC	AC	1	8	12	2	0.28	24 May 2005		
18.61	+0.60	N	TI	(SB) Cedar Pocket (off)	AC	AC	1	8	12	2	0.28	24 May 2005		
23.72	M023 +0.69	N	SB	Projects spanning M23 to M24	AC	AC	2	10	24	4	5.64	24 May 2005		
27.50	M027 +0.47	N	UP	(SB) Exit #27 at Black Rock Rd								1965		16'-05"
		N	VMS	(SB) Variable Message Sign #71 (Existing)										
		N	TI	(SB) Black Rock Rd (on)	AC	AC	1	8	12	2	0.17	24 May 2005		
27.66	+0.63	N	TI	(SB) Black Rock Rd (off)	AC	AC	1	8	12	2	0.18	24 May 2005		
28.37	M028 +0.34	N	SVP	(SB) Paved 1140' long 6' wide							0.22	24 May 2005		
29.37	M029 +0.40	N	J	(SB) End I 015 at AZ/UT State Line (SB)										
30.37	+1.40	N	IS	(SB) Inspection Station For DOT and MVD (in Utah)	Unk	Unk			?		0.10			
				Cardinal Mainline Averages/Totals:			**58.88**	**4.00**	**24.00**	**9.20**	**29.44**	**2002.5**	29.43 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**58.74**	**9.27**	**24.00**	**4.00**	**29.37**	**2002.5**		
				Non-Cardinal Frontage Roads Averages/Totals:			**1.64**	**5.00**	**24.00**	**5.00**	**0.82**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 017 - Cardinal (low to higher reference marker)														
0.00	M193 +0.94	C	J	(NB) Begin I 017 at I 010 Gore/Exit #150A										
		C	UB	Inside Phoenix Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	NB	Projects spanning M193 to M194	PCC	PCC	3	10	36	12	0.61	88		
		C	MD	Variable Curbed Soil Median							0.61			
0.45	+1.39	C	OP	(NB) Over I 010 WB/EB and Flyunder from I 017 SB to I 010 WB								1987	752 ft Concrete	
0.61	+1.55	C	NB	Projects spanning M193 to M194	AC	AC	3	8	36	10	0.13	1993		
		C	MD	Concrete Median Barrier							7.59			
0.74	+1.68	C	NB	Projects spanning M193 to M194	AC	AC	3	8	48	10	0.14	1993		
		C	TI	(NB) I 010 EB (on)										
		C	AL	(NB) Auxiliary Lane			1		12		0.14			
0.88	+1.82	C	NB	Projects spanning M193 to M194	AC	AC	3	8	42	10	0.15	1993		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.15			
1.04	+1.97	C	NB	Projects spanning M193 to M194	AC	AC	3	8	36	10	0.10	1993		
1.14	+2.07	C	NB		AC	AC	3	8	36	10	0.25	Nov 2000		
		A	OP	Exit #195A at 16th St								1984	104 ft Concrete	
		A	TI	(NB/SB) 16th St Crossing	AC/PCC	AC/PCC	4		48		0.06			
		C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	1.01	13 Feb 2003		
1.28	M195 +0.07	C	TI	(NB) 16th St (on)	AC/PCC	AC/PCC	1	2	12	8	0.10	62		
1.38	+0.17	C	NB	Projects spanning M195 to M196	AC	AC	3	8	48	10	0.05	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.05			
1.43	+0.22	C	NB	Projects spanning M195 to M196	AC	AC	3	8	42	10	0.10	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.10			
1.53	+0.32	C	NB	Projects spanning M195 to M196	AC	AC	3	8	36	10	0.26	Nov 2000		
1.79	+0.58	C	NB		AC	AC	3	8	42	10	0.11	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.11			
1.90	+0.68	C	NB	Projects spanning M195 to M196	AC	AC	3	8	48	10	0.07	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.07			
1.97	+0.76	C	NB	Projects spanning M195 to M196	AC	AC	3	8	36	10	0.36	Nov 2000		
		C	TI	(NB) 7th St (off)	AC/PCC	AC/PCC	1	2	12	2	0.09	62		
2.15	+0.93	C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.50	13 Feb 2003		
		A	TI	(NB/SB) 7th St Crossing	AC/PCC	AC/PCC	4		48		0.06			
		A	OP	Exit #195B at 7th St									Unknown	
2.22	M196 +0.00	C	EQ	MP 195+1.16 Back Equals MP 196+0.00 Ahead										
		C	TI	(NB) 7th St (on)	AC/PCC	AC/PCC	1	2	12	2	0.11	62		
2.33	+0.11	C	NB	Projects spanning M196 to M197	AC	AC	3	8	48	10	0.04	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.38	M196 +0.15	C	NB	Projects spanning M196 to M197	AC	AC	3	8	42	10	0.10	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.10			
2.42	+0.19	A	OP	Railroad								1962	122 ft Concrete	
2.47	+0.25	C	NB	Projects spanning M196 to M197	AC	AC	3	8	36	10	0.38	Nov 2000		
2.65	+0.42	A	OP	Central Ave								1962	122 ft Concrete	
		A	TI	(NB/SB) Central Ave Crossing	AC/PCC	AC/PCC	4		48		0.05			
		C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.51	13 Feb 2003		
2.86	+0.63	C	NB	Projects spanning M196 to M197	AC	AC	3	8	42	10	0.08	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.08			
2.91	+0.68	C	VMS	(NB) Variable Message Sign #217 (Existing)										
2.94	+0.71	C	NB	Projects spanning M196 to M197	AC	AC	3	8	48	10	0.04	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.04			
2.98	+0.76	C	NB	Projects spanning M196 to M197	AC	AC	3	8	36	10	0.37	Nov 2000		
		C	TI	(NB) 7th Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.12	62		
3.16	+0.93	A	OP	Exit #196 at 7th Ave									Unknown	
		A	TI	(NB/SB) 7th Ave Crossing	AC/PCC	AC/PCC	4		48		0.06			
		C	FR	One Way Frontage Rd Right	AC	AC	2	1	23		0.25	13 Feb 2003		
3.25	M197 +0.02	C	TI	(NB) 7th Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.10	62		
3.35	+0.12	C	NB	Projects spanning M197 to M198	AC	AC	3	8	48	10	0.04	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.04			
3.39	+0.16	C	NB	Projects spanning M197 to M198	AC	AC	3	8	42	10	0.10	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.10			
3.41	+0.18	A	OP	11th Ave and Railroad								1962	70 ft Concrete	
		A	TI	(NB/SB) 11th Ave Crossing	AC/PCC	AC/PCC	2		24		0.04			
		C	FR	One Way Frontage Rd NB	AC	AC	2	1	23	0	0.25	13 Feb 2003		
3.49	+0.26	C	NB	Projects spanning M197 to M198	AC	AC	3	8	36	10	0.30	Nov 2000		
3.66	+0.43	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	9	0.44	13 Feb 2003		
		A	OP	15th Ave								1962	104 ft Concrete	
		A	TI	(NB/SB) 15th Ave Crossing	AC/PCC	AC/PCC	1		12		0.04			
3.78	+0.55	C	NB	Projects spanning M197 to M198	AC	AC	3	8	42	10	0.06	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06			
3.84	+0.61	C	NB	Projects spanning M197 to M198	AC	AC	3	8	48	10	0.18	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.18			
4.02	+0.79	C	NB	Projects spanning M197 to M198	AC	AC	3	8	36	10	0.51	Nov 2000		
		C	TI	(NB) 19th Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.08	19 Sep 2001		
4.10	+0.87	C	FR	One Way Frontage Rd NB	AC	AC	1	2	12	9	0.07	13 Feb 2003		
4.16	+0.94	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.62	13 Feb 2003		
		A	OP	Exit #197 at 19th Ave									104 ft Unknown	
		A	TI	(NB/SB) 19th Ave Crossing	AC/PCC	AC/PCC	4		48		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.53	M198 +0.33	C	NB	Projects spanning M198 to M199	AC	AC	3	8	42	10	0.06	Nov 2000		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06			
4.58	+0.39	C	NB	Projects spanning M198 to M199	AC	AC	3	8	48	10	0.07	Nov 2000		
		C	AL	(NB) Auxiliary Lane			1		12		0.07			
4.65	+0.46	C	NB	Projects spanning M198 to M199	AC	AC	3	8	36	10	0.21	Nov 2000		
		C	TI	(NB) Buckeye Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.15	1993		
4.81	+0.61	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.22	13 Feb 2003		
4.86	+0.67	C	NB	Projects spanning M198 to M199	AC	AC	3	2	36	10	0.09	Nov 2000		
4.95	+0.76	C	NB		AC/PCC	AC/PCC	3	2	36	10	0.07	20052310		
		C	CG	Low Profile Gutter to Right							2.99	2005		
5.03	+0.83	C	FR	One Way Frontage Rd Right	AC	AC	2		24		0.31	13 Feb 2003		
		C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	36	10	0.07	23 Oct 2005		
		A	UP	Buckeye Rd								1993		??'-??"
		A	TI	(EB/WB) Buckeye Rd Crossing	AC/PCC	AC	4		48		0.06			
5.09	+0.90	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	42	10	0.02	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.02	23 Oct 2005		
5.11	+0.92	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	48	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.04	23 Oct 2005		
5.15	+0.95	C	NB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	2	36	10	0.32	23 Oct 2005		
		C	TI	(NB) Grant St (off)	AC/PCC	AC/PCC	1	2	12	2	0.12	59		
5.34	M199 +0.16	A	UP	Exit #199A at Grant St								1959		15'-09"
		C	VMS	(NB) Variable Message Sign #218 (Existing)										
		A	TI	(EB/WB) Grant St Crossing	AC/PCC	AC/PCC	4		48		0.06			
		C	FR	Frontage Rd Right	AC	AC	2		24		0.39	13 Feb 2003		
5.40	+0.22	C	TI	(NB) Grant St (on)	AC/PCC	AC/PCC	1	2	12	2	0.08	59		
5.47	+0.29	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.05	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.05	23 Oct 2005		
5.52	+0.34	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	42	10	0.10	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.10	23 Oct 2005		
5.55	+0.37	A	UP	Union Pacific RR								1960		15'-11"
5.62	+0.44	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	36	10	0.09	23 Oct 2005		
5.71	+0.53	C	NB		AC/PCC	AC/PCC	3	8	42	10	0.02	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.02	23 Oct 2005		
5.73	+0.55	A	UP	Jefferson St								1959		15'-11"
		A	TI	(EB/WB) Jefferson St Crossing	AC/PCC	AC/PCC	4		48		0.06			
		C	FR	Frontage Rd Right	AC	AC	2		24		0.15	13 Feb 2003		
		C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.04	23 Oct 2005		
5.77	+0.59	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	36	10	0.18	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.77	M199 +0.59	C	TI	(NB) Adams St (off)	AC/PCC	AC/PCC	1	2	12	2	0.11	87		
5.88	+0.70	C	FR	Frontage Rd Right	AC	AC	2		24		0.14	13 Feb 2003		
		A	UP	Exit #199B at Adams St								1987		16'-03"
		A	TI	(EB/WB) Adams St Crossing	AC/PCC	AC/PCC	4		48		0.06			
5.91	+0.74	C	TI	(NB) Adams St (on)	AC/PCC	AC/PCC	1	2	12	2	0.04	87		
5.95	+0.77	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	8	48	10	0.03	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.25	23 Oct 2005		
5.98	+0.80	C	NB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	6	48	10	0.22	23 Oct 2005		
6.02	+0.84	A	TI	(EB/WB) Van Buren St Corssing	AC/PCC	AC/PCC	4		48		0.07			
		A	UP	Van Buren								1987		16'-05"
		C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.12	13 Feb 2003		
6.14	+0.96	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	38	0	0.04	13 Feb 2003		
6.18	M200 +0.00	C	FR	One Way Frontage Rd NB	AC	AC	2	0	28	0	0.73	13 Feb 2003		
6.20	+0.02	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	54	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1.5		18		0.04	23 Oct 2005		
6.24	+0.06	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	36	10	0.15	23 Oct 2005		
		C	TI	(NB) I 010 EB (off)	PCC	PCC	1.5	2	18	8	0.03	88		
6.27	+0.09	C	TI	(NB) I 010 EB (off)	PCC	PCC	2	2	24	8	0.15	88		
6.39	+0.22	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	42	10	0.09	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.09	23 Oct 2005		
6.42	+0.24	C	TI	(NB) I 010 EB (off)	PCC	PCC	2.5	2	30	8	0.05	88		
6.46	+0.29	C	TI	(NB) I 010 EB (off)	PCC	PCC	3	2	36	8	0.02	88		
6.49	+0.31	C	TI	(NB) I 010 WB (off)	PCC	PCC	2	2	24	8	0.48	88		
		C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	48	10	0.12	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.12	23 Oct 2005		
		C	TI	(NB) I 010 EB (off)	PCC	PCC	1	2	12	8	0.50	88		
6.61	+0.43	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	6	36	10	0.18	23 Oct 2005		
		C	TI	(NB) I-17 Front (off)	AC/PCC	AC/PCC	1	2	12	8	0.01	23 Oct 2005		
6.62	+0.44	C	TI	(NB) I-17 Front (off)	PCC	PCC	1	2	12	8	0.29	88		
6.71	+0.53	A	UP	Under I 017 NB to I 010 WB Ramp								1988		17'-09"
6.73	+0.55	A	UP	Under I 017 SB to I 010 EB Ramp								1990		??'-??"
6.78	+0.61	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	2.5	6	30	10	0.16	23 Oct 2005		
6.88	+0.71	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.16	13 Feb 2003		
6.95	+0.77	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	2	6	24	10	0.12	23 Oct 2005		
7.04	+0.86	C	FR	One Way Frontage Rd NB	AC	AC	3	1	38.5	0	0.20	13 Feb 2003		
7.05	+0.87	A	UP	Exit #200B at McDowell Rd								1987		16'-04"
		A	TI	(EB/WB) McDowell Rd Crossing	Unk	Unk	6		72		0.07			
7.06	+0.88	C	TI	(NB) I 010 EB (on)										
	+0.89	C	NB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	6	60	10	0.28	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.06	M200 +0.89	C	TI	(NB) I 010 WB (on)										
		C	AL	(NB) Auxiliary Lane			1		12		0.28	23 Oct 2005		
7.24	M201 +0.06	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.51	13 Feb 2003		
7.31	+0.12	C	TI	(NB) McDowell Rd (on)	PCC	PCC	1	2	12	8	0.04	87		
7.35	+0.16	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	72	10	0.40	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			2		24		0.40	23 Oct 2005		
7.75	+0.56	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	60	10	0.08	23 Oct 2005		
		C	TI	(NB) Thomas Rd (off)	PCC	PCC	1	2	12	8	0.03	88		
		C	AL	(NB) Auxiliary Lane			1		12		0.08	23 Oct 2005		
	+0.57	C	FR	One Way Frontage Rd NB	AC	AC	3	0	38	0	0.34	13 Feb 2003		
7.79	+0.60	A	UP	Burlington Northern Santa Fe RR								1987		16'-07"
7.82	+0.64	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	6	54	10	0.08	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.22	23 Oct 2005		
7.84	+0.66	A	UP	Grand Ave (UX060)								1987		??'-??"
7.90	+0.72	C	NB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	8	54	8	0.07	23 Oct 2005		
7.97	+0.78	C	NB		AC	AC	4	8	54	8	0.08	1997		
8.05	+0.86	C	NB		AC	AC	4	8	48	8	0.25	1997		
8.09	+0.90	A	UP	Exit #201 at Thomas Rd								1988		16'-10"
		C	VMS	(NB) Variable Message Sign #19 (Existing)										
		A	TI	(EB/WB) Thomas Rd Crossing	AC/PCC	AC/PCC	6		72		0.06			
	+0.91	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.99			
8.20	M202 +0.02	C	MD	Concrete Curbed Median							0.09			
8.25	+0.07	C	TI	(NB) Thomas Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.05	88		
8.29	+0.11	C	MD	Concrete Median Barrier							12.53			
8.30	+0.12	C	NB	Projects spanning M202 to M203	AC	AC	4	8	60	4	0.53	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.59			
8.82	+0.64	C	NB	Projects spanning M202 to M203	AC	AC	4	8	60	2	0.06	1997		
8.88	+0.71	C	NB		AC	AC	4	8	48	2	0.20	1997		
		C	TI	(NB) Indian School Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.09	1993		
9.08	+0.90	A	UP	Exit #202 at Indian School Rd								1993		17'-01"
		A	TI	(EB/WB) Auxiliary lane	PCC	PCC	8		96		0.05			
		C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.00			
		C	NB	Projects spanning M202 to M203	AC	AC	4	8	48	10	0.20	1997		
9.19	M203 +0.01	C	TI	(NB) Indian School Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.09	1993		
9.28	+0.11	C	NB	Projects spanning M203 to M204	AC	AC	4	8	60	10	0.62	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.62			
9.90	+0.72	C	NB	Projects spanning M203 to M204	AC	AC	4	8	48	10	0.42	1997		
		C	TI	(NB) Camelback Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.05	60		
10.08	+0.90	A	UP	Exit #203 at Camelback Rd								1999		16'-09"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.08	M203 +0.90	C	VMS	(NB) Variable Message Sign #20 (Existing)										
		A	TI	(EB/WB) Camelback Rd Crossing	PCC	PCC	6		72		0.16			
10.10	+0.92	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.99			
10.27	M204 +0.09	C	TI	(NB) Camelback Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.05	60		
10.32	+0.14	C	NB	Projects spanning M204 to M205	AC	AC	4	8	60	10	0.55	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.55			
10.87	+0.69	C	NB	Projects spanning M204 to M205	AC	AC	4	8	48	10	0.49	1997		
		C	TI	(NB) Bethany Home Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.04	Jun 2000		
11.09	+0.91	A	TI	(EB/WB) Bethany Home Rd Crossing	AC/PCC	AC/PCC	6		72		0.17			
		A	UP	Exit #204 at Bethany Home Rd								Jun 2000		16'-06"
		C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.00			
11.31	M205 +0.13	C	TI	(NB) Bethany Home Rd (on)	AC/PCC	AC/PCC	1	2	12	2	0.05	Jun 2000		
11.36	+0.18	C	NB	Projects spanning M205 to M206	AC	AC	4	8	60	10	0.54	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.54			
11.90	+0.72	C	NB	Projects spanning M205 to M206	AC	AC	4	8	48	10	0.41	1997		
		C	TI	(NB) Glendale Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.05	60		
12.09	+0.91	A	TI	(EB/WB) Glendale Ave Crossing	PCC	PCC	6		72		0.15			
		A	UP	Exit #205 at Glendale Rd								1999		15'-02"
		C	VMS	(NB) Variable Message Sign #21 (Existing)										
12.10	+0.92	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	0.98			
12.26	M206 +0.08	C	TI	(NB) Glendale Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.05	60		
12.31	+0.13	C	NB	Projects spanning M206 to M207	AC	AC	4	8	60	10	0.59	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.59			
12.90	+0.72	C	NB	Projects spanning M206 to M207	AC	AC	4	8	48	10	0.47	1997		
		C	TI	(NB) Northern Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.04	61		
13.09	+0.91	A	UP	Exit #206 at Northern Ave								1998		16'-07"
		A	TI	(EB/WB) Northern Ave Crossing	PCC	PCC	6		72		0.15			
13.10	+0.92	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	12	0	1.03			
13.34	M207 +0.17	C	TI	(NB) Northern Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.02	61		
13.36	+0.19	C	NB	Projects spanning M207 to M208	AC	AC	4	8	60	10	0.54	1997		
		C	AL	(NB) Auxiliary Lane			1		12		0.54			
13.90	+0.73	C	NB	Projects spanning M207 to M208	AC	AC	4	8	48	10	0.42	1997		
13.91		C	TI	(NB) Dunlap Ave (off)	AC/PCC	AC/PCC	1	2	12	8	0.03	64		
14.14	+0.97	A	UP	Exit #207 at Dunlap Ave								1998		16'-10"
		A	TI	(EB/WB) Dunlap Ave Crossing	PCC	PCC	6		72		0.16			
14.15	+0.98	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.81			
14.32	M208 +0.13	C	NB	Projects spanning M208 to M209	PCC	MBH	4	2	48	10	0.08	64		
14.40	+0.21	A	BR	Arizona Canal								1988	144 ft Concrete	
		C	NB	Projects spanning M208 to M209	AC	MBH	4	4	48	10	0.06	80		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.43	M208 +0.24	C	TI	(NB) Dunlap Ave (on)	AC/PCC	AC/PCC	1	2	12	8	0.03	64		
14.47	+0.28	C	NB	Projects spanning M208 to M209	AC	MBH	4	4	60	10	0.01	80		
		C	AL	(NB) Auxiliary Lane			1		12		0.43			
		C	NB	Projects spanning M208 to M209	PCC	AC	4	4	60	10	0.42	80		
14.89	+0.70	C	NB		PCC	AC	4	4	48	10	0.02	80		
		C	TI	(NB) Peoria Ave (off)	AC/PCC	AC/PCC	2	0	24	0	0.04	64		
14.91	+0.73	C	NB	Projects spanning M208 to M209	PCC	AC	4	4	48	10	0.10	Mar 2001		
14.96	+0.77	C	FR	One Way Frontage Rd NB	AC	AC	4	0	46	0	0.18	13 Feb 2003		
15.01	+0.82	C	NB	Projects spanning M208 to M209	PCC	AC	4	10	48	10	0.30	Mar 2001		
15.04	+0.85	C	VMS	(NB) Variable Message Sign #22 (Existing)										
15.13	+0.94	A	TI	(EB/WB) Peoria Ave Crossing	PCC	PCC	6		72		0.07			
		A	OP	Exit #208 at Peoria Ave								1965	154 ft Concrete	
		C	FR	One Way Frontage Rd NB	AC	AC	3	2	34	2	0.18	06 Oct 2003		
15.31	M209 +0.13	C	NB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.24	31 Oct 2005		
	+0.14	C	FR	One Way Frontage Rd NB	AC	AC	3	0	40	0	0.16	06 Oct 2003		
15.47	+0.29	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	18	0	0.06	06 Oct 2003		
		C	TI	(NB) Peoria Ave (on)	AC	AC	2	0	26	0	0.07	31 Oct 2005		
15.53	+0.35	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	2	0.28	06 Oct 2003		
15.54	+0.37	C	NB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	60	10	0.28	31 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.28	31 Oct 2005		
15.81	+0.63	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	21	0	0.03	06 Oct 2003		
15.82	+0.65	C	NB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.56	31 Oct 2005		
		C	TI	(NB) Cactus Rd (off)	AC	AC	1	0	12	0	0.02	31 Oct 2005		
15.85	+0.67	C	FR	One Way Frontage Rd NB	AC	AC	2	0	25	0	0.02	06 Oct 2003		
15.86	+0.69	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	31.2	0	0.03	06 Oct 2003		
15.89	+0.72	C	FR	One Way Frontage Rd NB	AC	AC	3	0	37.5	0	0.05	06 Oct 2003		
15.95	+0.77	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	43.8	0	0.02	06 Oct 2003		
15.96	+0.79	C	FR	One Way Frontage Rd NB	AC	AC	4	0	50	0	0.12	06 Oct 2003		
16.08	+0.91	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	43.8	0	0.02	06 Oct 2003		
16.11	+0.93	C	FR	One Way Frontage Rd NB	AC	AC	3	0	37.5	0	0.02	06 Oct 2003		
16.13	+0.95	A	OP	Exit #209 at Cactus Rd								1965	154 ft Concrete	
		A	TI	(EB/WB) Cactus Rd Crossing	PCC	PCC	4		48		0.41			
		C	FR	One Way Frontage Rd NB	AC	AC	3	0	36	0	0.21	13 Feb 2003		
16.33	M210 +0.16	C	TI	(NB) Cactus Rd (on)	AC	AC	2	0	24	0	0.05	31 Oct 2005		
		C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	21	0	0.06	13 Feb 2003		
16.38	+0.20	C	NB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	60	10	0.22	31 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.52	31 Oct 2005		
16.39	+0.22	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	1	0.50	13 Feb 2003		
16.60	+0.42	C	NB	Projects spanning M210 to M211	AC	AC/PCC	4	10	60	10	0.30	Mar 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.89	M210 +0.71	C	FR	One Way Frontage Rd NB	AC	AC	1.5	2	18	1	0.06	13 Feb 2003		
16.91	+0.73	C	NB	Projects spanning M210 to M211	AC	AC/PCC	4	10	48	10	0.20	Mar 2001		
		C	TI	(NB) Thunderbird Rd (off)	AC/PCC	AC/PCC	1	4	14	10	0.02	31 Oct 2005		
16.92	+0.74	C	TI	(NB) Thunderbird Rd (off)	AC	AC	1	2	12	8	0.03	92		
16.95	+0.77	C	FR	One Way Frontage Rd NB	AC	AC	2	2	24	1	0.05	13 Feb 2003		
16.99	+0.81	C	FR	One Way Frontage Rd NB	AC	AC	2.5	0	30	0	0.02	13 Feb 2003		
17.01	+0.83	C	FR	One Way Frontage Rd NB	AC	AC	3	0	36	0	0.04	13 Feb 2003		
17.04	+0.86	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	42	0	0.02	13 Feb 2003		
17.06	+0.88	C	FR	One Way Frontage Rd NB	AC	AC	4	0	48	0	0.06	13 Feb 2003		
17.10	+0.92	C	NB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	48	10	0.10	31 Oct 2005		
17.12	+0.94	A	TI	(EB/WB) Thunderbird Dr Crossing	PCC	PCC	6		72		0.34			
		A	OP	Exit #210 at Thunderbird Rd								1965	144 ft Concrete	
17.13	+0.96	C	FR	One Way Frontage Rd NB	AC	AC	3	0	36	0	0.17	13 Feb 2003		
17.20	M211 +0.03	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.15	01 May 2005		
17.29	+0.11	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.05	13 Feb 2003		
17.33	+0.15	C	TI	(NB) Thunderbird Rd (on)	AC	AC	2	0	26	4	0.02	31 Oct 2005		
	+0.16	C	FR	One Way Frontage Rd NB	AC	AC	1.5	1	18.8	0	0.01	13 Feb 2003		
17.34	+0.17	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	60	10	0.50	01 May 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.50	31 Oct 2005		
17.35		C	FR	One Way Frontage Rd NB	AC	AC	2	1	25	0	0.42	13 Feb 2003		
17.77	+0.60	C	FR	One Way Frontage Rd NB	AC	AC	1.5	0	22.5	0	0.10	13 Feb 2003		
17.85	+0.67	C	NB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.10	01 May 2005		
		C	TI	(NB) Greenway Rd (off)	PCC	PCC	1	4	12	8	0.04	31 Oct 2005		
17.86	+0.69	C	FR	One Way Frontage Rd NB	AC	AC	1	0	15	0	0.02	13 Feb 2003		
17.88	+0.71	C	FR	One Way Frontage Rd NB	AC	AC	2	0	30	0	0.02	13 Feb 2003		
17.90	+0.73	C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.02	13 Feb 2003		
17.92	+0.75	C	FR	One Way Frontage Rd NB	AC	AC	3	0	39	0	0.06	13 Feb 2003		
17.95	+0.77	C	NB	Projects spanning M211 to M212	AC/PCC	AC	4	10	48	10	0.16	01 May 2005		
17.98	+0.81	C	FR	One Way Frontage Rd NB	AC	AC	3.5	0	45.5	0	0.02	13 Feb 2003		
18.00	+0.82	C	FR	One Way Frontage Rd NB	AC	AC	4	0	52	0	0.12	13 Feb 2003		
18.10	+0.93	C	NB	Projects spanning M211 to M212	AC/PCC	AC	4	8	48	10	0.31	01 May 2005		
18.12	+0.94	A	OP	Exit #211 at Greenway Rd								1965	142 ft Concrete	
		A	TI	(EB/WB) Greenway Rd Crossing	PCC	PCC	4		48		0.07			
		C	FR	One Way Frontage Rd NB	AC	AC	2	0	26	0	0.20	13 Feb 2003		
18.32	M212 +0.14	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.03	24 May 2005		
18.34	+0.17	C	TI	(NB) Greenway Rd (on)	AC/PCC	AC/PCC	1	4	12	4	0.08	64		
		C	FR	One Way Frontage Rd NB	AC	AC	2	0	25	0	0.60	13 Feb 2003		
18.41	+0.23	C	NB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	48	10	0.01	01 May 2005		
18.42	+0.24	C	NB		AC/PCC	AC/PCC	4	10	60	10	0.37	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.42	M212 +0.24	C	AL	(NB) Auxiliary Lane			1		12		0.37	01 May 2005		
18.79	+0.61	C	NB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	66	10	0.03	01 May 2005		
		C	AL	(NB) Auxiliary Lane			1.5		18		0.08	01 May 2005		
18.81	+0.63	C	NB	Projects spanning M212 to M213	AC/PCC	AC	4	8	66	10	0.06	01 May 2005		
18.87	+0.69	C	NB		AC/PCC	AC	4	8	72	10	0.07	01 May 2005		
		C	AL	(NB) Auxiliary Lane			2		24		0.07	01 May 2005		
18.94	+0.76	C	NB	Projects spanning M212 to M213	AC/PCC	AC	4	8	48	10	0.37	01 May 2005		
		C	TI	(NB) Bell Rd (off)	AC/PCC	AC/PCC	2	0	24	2		01 May 2005		
18.95	+0.77	C	TI	(NB) Bell Rd (off)	PCC	PCC	2	0	24	2	0.03	1996		
		C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	0.19			
19.13	+0.95	A	OP	Exit #212 at Bell Rd								1965	166 ft Concrete	
		A	TI	(EB/WB) Bell Rd Crossing	PCC	PCC	6		72		0.29			
19.14	+0.97	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.27			
19.24	M213 +0.06	C	TI	(NB) Bell Rd (on)	PCC	PCC	2	0	24	2	0.10	1996		
19.31	+0.13	C	NB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	4	48	10	0.02	01 May 2005		
19.33	+0.15	C	NB		AC/PCC	AC/PCC	4	4	60	10	0.43	01 May 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.67	01 May 2005		
19.40	+0.23	C	FR	One Way Frontage Rd NB	AC	AC	2		27		0.65	13 Feb 2003		
19.76	+0.58	C	NB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	8	60	10	0.24	01 May 2005		
20.00	+0.82	C	NB		AC/PCC	AC/PCC	4	8	48	10	0.60	01 May 2005		
		C	TI	(NB) Union Hills Dr/Yorkshire Dr (off)	Unk	Unk	1	10	12	10	0.09	64		
20.05	+0.87	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.10			
20.08	+0.90	C	TI	(NB) Utopia Rd (off)	Unk	Unk	1	10	12	10	0.53	64		
20.15	+0.97	A	OP	Exit #214A at Union Hills Rd								1989	165 ft Concrete	
		A	TI	(EB/WB) Union Hills Dr Crossing	Unk	Unk	2		24		0.07			
	+0.98	C	FR	One Way Frontage Rd NB	AC	AC	2		26		0.30	13 Feb 2003		
20.45	M214 +0.28	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.20			
20.60	+0.42	C	NB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	8	54	10	0.04	01 May 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04	01 May 2005		
20.64	+0.46	C	NB	Projects spanning M214 to M215	PCC	PCC	4	8	60	10	0.08	88		
		C	AL	(NB) Auxiliary Lane			1		12		0.08	01 May 2005		
20.65	+0.47	A	UP	Exit #214B at Utopia Rd & Yorkshire Rd								1988		16'-04"
20.66	+0.49	C	TI	(NB) Utopia (on)	PCC	PCC	2	2	24	2	0.12	89		
20.72	+0.55	C	NB	Projects spanning M214 to M215	PCC	PCC	3	8	36	10	0.06	88		
		C	TI	(NB) Exit # 215 to S 101 EB/WB ramp (off)	Unk	Unk	2	2	24	2	0.16	89		
20.78	+0.61	C	NB	Projects spanning M214 to M215	AC	MBH	3	4	36	10	0.04	88		
		C	TI	(NB) Utopia (on)	PCC	PCC	1.5	2	18	2	0.12	89		
20.82	+0.65	C	NB	Projects spanning M214 to M215	AC	AC	3	3	36	9	0.17	1994		
		C	MD	Variable Soil Median							47.60			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.88	M214 +0.71	C	TI	(NB) Exit # 215 to S 101 EB/WB ramp (off)	PCC	PCC	3.5	2	42	2	0.04	89		
20.91	+0.73	C	TI	(NB) Utopia (on)	PCC	PCC	1	2	12	2	0.08	89		
20.92	+0.74	C	TI	(NB) Exit # 215 to S 101 EB/WB ramp (off)	PCC	PCC	4	2	48	2	0.01	89		
20.93	+0.76	C	TI	(NB) Exit # 215 to S 101 EB ramp (off)	PCC	PCC	2	2	24	2	0.19	89		
		C	TI	(NB) Exit # 215 to S 101 WB ramp (off)	PCC	PCC	2	2	24	2	0.40	89		
20.99	+0.81	C	NB	Projects spanning M214 to M215	AC	AC	3	3	48	9	0.30	1994		
		C	AL	(NB) Auxiliary Lane			1		12		0.39			
21.08	+0.91	C	TI	(NB) Exit # 215 to S 101 EB ramp (off)	PCC	PCC	1.5	2	18	2	0.09	89		
21.11	+0.93	C	OP	(NB) S 101								1997	475 ft Concrete	
		A	UP	Under I 017 NB to S 101 WB Flyover								1997		??'-??"
21.16	+0.98	A	UP	Under I 017 SB to S 101 EB Flyover								1998		??'-??"
21.29	M215 +0.12	C	NB	Projects spanning M215 to M216	AC	AC	2.5	3	42	9	0.09	1994		
21.38	+0.20	C	NB		AC	AC	2.5	3	30	9	0.10	1994		
		C	TI	(NB) Deer Valley Rd/Rose Garden Ln ramp(off)	PCC	PCC	1	2	12	2	0.12	89		
21.47	+0.30	C	NB	Projects spanning M215 to M216	AC	AC	2	3	24	9	0.07	1994		
21.50	+0.32	C	TI	(NB) Deer Valley Rd/Rose Garden Ln ramp(off)	PCC	PCC	2	2	24	2	0.12	89		
21.55	+0.37	C	NB	Projects spanning M215 to M216	AC	AC	2	3	36	9	0.31	1994		
		C	TI	(NB) S 101 EB/WB ramp (on)										
		C	AL	(NB) Auxiliary Lane			1		12		0.35			
21.62	+0.45	C	TI	(NB) Deer Valley Rd/Rose Garden Ln ramp(off)	PCC	PCC	3	2	36	2	0.03	89		
21.66	+0.48	A	TI	(EB/WB) Rose Garden Ln Crossing	PCC	PCC	4		48		0.16			
	+0.49	C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	0.15			
21.81	+0.64	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.19	13 Feb 2003		
21.85	+0.68	C	NB	Projects spanning M215 to M216	AC	AC	2	4	36	10	0.04	1994		
21.89	+0.72	C	NB		AC	AC	2	4	24	10	0.28	1994		
		C	TI	(NB) Deer Valley Rd (off)	AC	AC	1	2	12	8	0.07	25 Jun 2004		
22.00	+0.82	C	FR	One Way Frontage Rd NB	AC	AC	2	0	34	0	0.18	13 Feb 2003		
22.16	+0.98	C	FR	One Way Frontage Rd NB	AC	AC	2	0	36	0	0.15	13 Feb 2003		
		C	OP	(NB) Exit #215 at Deer Valley Rd								1964	166 ft Concrete	
		A	TI	(EB/WB) Deer Valley Dr Crossing	PCC	PCC	6		72		0.19			
22.17	M216 +0.00	C	NB	Projects spanning M216 to M217	AC	AC	2	4	24	10	0.22	25 Jun 2004		
22.29	+0.11	C	FR	One Way Frontage Rd NB	AC	AC	2	0	24	0	0.79	13 Feb 2003		
22.36	+0.19	C	TI	(NB) Deer Valley Rd (on)	AC	AC	1	2	12	8	0.03	25 Jun 2004		
22.39	+0.22	C	NB	Projects spanning M216 to M217	AC	AC	2	4	36	10	0.14	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.14			
22.53	+0.35	C	NB	Projects spanning M216 to M217	AC	AC	2	4	30	10	0.08	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.08			
22.61	+0.44	C	NB	Projects spanning M216 to M217	AC	AC	2	4	24	10	0.20	25 Jun 2004		
22.82	+0.64	C	NB		AC	AC	2	4	30	10	0.08	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.82	M216 +0.64	C	AL	(NB) Auxiliary Lane			0.5		6		0.08	30 Sep 2002		
22.90	+0.72	C	NB	Projects spanning M216 to M217	AC	AC	2	4	36	10	0.14	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.14	30 Sep 2002		
23.04	+0.87	C	NB	Projects spanning M216 to M217	AC	AC	2	4	24	10	0.44	25 Jun 2004		
		C	TI	(NB) Pinnacle Peak Rd (off)	AC	AC	1	2	12	8	0.08	25 Jun 2004		
23.07	+0.89	C	FR	One Way Frontage Rd NB	Unk	Unk	1	0	20	0	0.05	30 Sep 2002		
23.12	+0.94	C	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	0.10	30 Sep 2002		
23.22	M217 +0.05	C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	0.06			
23.27	+0.10	A	TI	(EB/WB) Pinnacle Peak Rd	AC	AC	2		24		0.11			
		A	UP	Exit #217 at Pinnacle Peak Rd								1964		15'-11"
		C	TI	(NB) Pinnacle Peak Rd (on)	AC	AC	1	2	12	8	0.22	25 Jun 2004		
23.49	+0.31	C	NB	Projects spanning M217 to M218	AC	AC	2	4	36	10	0.14	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.14			
23.63	+0.46	C	NB	Projects spanning M217 to M218	AC	AC	2	4	30	10	0.09	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.09			
23.72	+0.55	C	NB	Projects spanning M217 to M218	AC	AC	2	4	24	10	0.10	25 Jun 2004		
23.82	+0.65	C	NB		AC	AC	2	4	30	10	0.04	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
23.86	+0.68	C	NB	Projects spanning M217 to M218	AC	AC	2	4	36	10	0.03	25 Jun 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.03			
23.89	+0.72	C	NB	Projects spanning M217 to M218	AC	AC	2	4	24	10	0.28	25 Jun 2004		
		C	TI	(NB) Happy Valley Rd (off)	AC	AC	1	2	12	8	0.17	25 Jun 2004		
24.04	+0.87	C	TI	(NB) Happy Valley Rd (off)	AC	AC	1.5	2	18	8	0.05	29 Jul 2005		
24.08	+0.91	C	TI	(NB) Happy Valley Rd (off)	AC	AC	2.5	2	30	2	0.03	29 Jul 2005		
24.11	+0.93	C	TI	(NB) Happy Valley Rd (off)	AC	AC	1	2	12	8	0.09	29 Jul 2005		
		C	TI	(NB) Happy Valley Rd (off)	AC	AC	2	2	24	2	0.06	29 Jul 2005		
24.17	+0.99	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.03	29 Jul 2005		
	M218 +0.00	C	NB	Projects spanning M218 to M219	AC	AC	2	4	24	10	0.32	03 Aug 2005		
24.18		C	TI	(NB) Happy Valley Rd (on)	AC	AC	1	2	12	2	0.04	29 Jul 2005		
24.19	+0.01	A	UP	Exit #218 at Happy Valley Rd								1964		16'-00"
		A	TI	(EB/WB) Happy Valley Rd Crossing	AC	AC	2	2	24	2	0.02	29 Jul 2005		
		A	TI	(EB/WB) Happy Valley Rd Crossing	AC	AC	2	2	24	2	0.42	29 Jul 2005		
24.20	+0.02	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	26	1	0.29	13 Feb 2003		
24.21	+0.04	C	TI	(NB) Happy Valley Rd (on)	AC	AC	1	2	12	8	0.32	07 May 2001		
24.45	+0.27	C	FR	Two Way Frontage Rd Right	AC	AC	2	1	24	1	0.80	13 Feb 2003		
24.49	+0.32	C	NB	Projects spanning M218 to M219	AC	AC	2	4	36	10	0.13	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.13			
24.62	+0.45	C	NB	Projects spanning M218 to M219	AC	AC	2	4	30	10	0.15	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.15			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.77	M218 +0.60	C	NB	Projects spanning M218 to M219	AC	AC	2	4	24	10	5.06	03 Aug 2005		
25.10	+0.93	A	UB	NUB Phoenix										
25.24	M219 +0.07	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.85			
25.32	+0.14	C	BR	(NB) Skunk Creek								1964	269 ft Concrete	
26.09	+0.91	C	FR	One Way Frontage Rd NB	Unk	MBH	2	1	24	1	1.03			
26.56	M220 +0.39	C	BR	(NB) Central Arizona Project Canal									86 ft Unknown	
27.97	M221 +0.80	C	VMS	(NB) Variable Message Sign #407 (Operational)								2002		
29.83	M223 +0.66	C	NB	Projects spanning M223 to M224	AC	AC	2	4	30	10	0.04	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04	03 Aug 2005		
29.87	+0.70	C	NB	Projects spanning M223 to M224	AC	AC	2	4	36	10	0.03	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.03	03 Aug 2005		
29.90	+0.73	C	NB	Projects spanning M223 to M224	AC	AC	2	4	24	10	0.52	03 Aug 2005		
		C	TI	(NB) Carefree Hwy (off)	Unk	Unk	1	3	12	3	0.29	64		
30.14	+0.97	C	TI	(NB) Carefree Hwy (on)	Unk	Unk	1	3	12	3	0.32	64		
30.17	+1.00	A	UP	Exit #223 at S 074 & Carefree Hwy								1964		16'-03"
30.41	M224 +0.24	C	NB	Projects spanning M224 to M225	AC	AC	2	4	36	10	0.17	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.17	03 Aug 2005		
30.59	+0.41	C	NB	Projects spanning M224 to M225	AC	AC	2	4	30	10	0.10	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.10	03 Aug 2005		
30.69	+0.51	C	NB	Projects spanning M224 to M225	AC	AC	2	4	24	10	0.69	03 Aug 2005		
31.18	M225 +0.00	A	JB	NCL Phoenix										
31.37	+0.20	C	NB	Projects spanning M225 to M226	AC	AC	2	4	30	10	0.04	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04	03 Aug 2005		
31.42	+0.24	C	NB	Projects spanning M225 to M226	AC	AC	2	4	36	10	0.06	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.06	03 Aug 2005		
31.48	+0.30	C	NB	Projects spanning M225 to M226	AC	AC	2	4	24	10	0.38	03 Aug 2005		
		C	TI	(NB) Pioneer Rd (off)	Unk	Unk	1	2	12	8	0.22	03 Aug 2005		
31.70	+0.52	A	UP	Exit #225 at Pioneer Rd								1968		17'-02"
		C	TI	(NB) Pioneer Rd (on)	Unk	Unk	1	4	12	8	0.16	68		
		A	TI	(EB/WB) Pioneer Rd Crossing	AC	AC	2		24		0.09	03 Aug 2005		
31.85	+0.67	C	NB	Projects spanning M225 to M226	AC	AC	2	4	36	10	0.32	03 Aug 2005		
		C	AL	(NB) Auxiliary Lane			1		12		1.07	25 Oct 2003		
32.18	M226 +0.00	C	NB	Projects spanning M226 to M227	AC	AC	2	4	36	10	0.51	25 Oct 2003		
32.69	+0.51	C	NB		AC	AC	2	4	36	9	0.06	25 Oct 2003		
32.75	+0.57	C	NB		AC	AC	2	4	36	8	0.18	25 Oct 2003		
32.92	+0.74	C	TI	(NB) Daisy Mountain Dr (off)	Unk	Unk	1	2	12	8	0.29	25 Oct 2003		
		C	NB	Projects spanning M226 to M227	AC	AC	2	4	24	10	0.51	25 Oct 2003		
33.11	+0.93	C	BR	(NB) Deadman Wash									130 ft Unknown	
33.21	M227 +0.03	C	UP	(NB) Exit #227 at Daisy Mountain Dr								25 Oct 2003		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.21	M227 +0.03	A	TI	(EB/WB) Daisy Mountain Dr Crossing	Unk	Unk	2		24		0.07			
33.22	+0.04	C	TI	(NB) Daisy Mountain Dr (on)	Unk	Unk	2	4	24	4	0.24	25 Oct 2003		
33.44	+0.26	C	NB	Projects spanning M227 to M228	AC	AC	2	4	36	9	0.13	25 Oct 2003		
		C	AL	(NB) Auxiliary Lane			1		12		1.48	25 Oct 2003		
33.57	+0.39	C	NB	Projects spanning M227 to M228	AC	AC	2	4	36	10	1.35	25 Oct 2003		
34.91	M228 +0.74	C	NB	Projects spanning M228 to M229	AC	AC	2	4	24	10	2.66	1995		
34.92	+0.75	C	TI	(NB) Anthem Way (off)	Unk	Unk	1	2	12	6	0.31	66		
35.23	M229 +0.06	C	TI	(NB) Anthem Way (on)	Unk	Unk	1	2	12	6	0.23	66		
35.24	+0.07	A	TI	(EB/WB) Anthem Way Crossing	PCC	Unk	6		72		0.15			
		A	TI	(EB/WB) Anthem Way Crossing	AC	Unk	5		60		0.07			
		A	TI	(EB/WB) Anthem Way Crossing	AC	Unk	4		48		0.08			
		A	TI	(EB/WB) Anthem Way Crossing	AC	Unk	6		72		0.05			
		A	UP	Exit #229 at Desert Hills Rd & Anthem Way								2000		16'-03"
37.57	M231 +0.39	C	NB	Projects spanning M231 to M232	AC	AC	2	4	24	10	7.15	1999		
37.65	+0.46	C	BR	(NB) New River								1968	347 ft Concrete	
38.06	+0.87	C	TI	(NB) New River (off)	Unk	Unk	1	2	12	6	0.16	68		
38.20	M232 +0.03	C	OP	(NB) Exit #232 at New River								1968	159 ft Concrete	
		A	TI	(EB/WB) New River Crossing	Unk	Unk	2		24		0.09			
38.22	+0.04	C	TI	(NB) New River (on)	Unk	Unk	1	2	12	6	0.21	68		
42.04	M235 +0.86	C	TI	(NB) Table Mesa Rd (off)	Unk	Unk	1	2	12	8	0.16	68		
42.18	M236 +0.01	C	UP	(NB) Exit #236 at Table Mesa Rd								1968		15'-11"
		A	TI	(EB/WB) Table Mesa Rd Crossing	Unk	Unk	2		24		0.11			
42.20	+0.02	C	TI	(NB) Table Mesa Rd (on)	Unk	Unk	1	2	12	8	0.18	68		
44.72	M238 +0.55	C	NB	Projects spanning M238 to M239	AC	MBH	2	4	24	10	6.22	85		
45.40	M239 +0.22	C	BR	(NB) Little Squaw Creek								1967	315 ft Steel	
47.78	M241 +0.60	C	JB	Yavapai County										
48.10	+0.92	C	TI	(NB) Rock Springs (off)	Unk	Unk	1	2	12	8	0.19	67		
48.29	M242 +0.11	C	TI	(NB) Rock Springs (on)	Unk	Unk	1	2	12	8	0.15	67		
		A	TI	(EB/WB) Rock Springs Crossing	Unk	Unk	2		24		0.16			
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.46			
		A	UP	Exit #242 at Rock Springs								1967		16'-02"
49.13	+0.95	A	UP	Mud Springs Rd								1965		16'-05"
49.55	M243 +0.38	C	BR	(NB) Agua Fria River								1980	363 ft Concrete	
50.34	M244 +0.16	C	TI	(NB) Black Canyon City (off)	Unk	Unk	1	2	12	8	0.22	64		
50.56	+0.37	C	TI	(NB) Black Canyon City (on)	Unk	Unk	1	2	12	8	0.18	64		
		C	OP	(NB) Exit #244 at Canyon Rd (Black Canyon City)								1964	97 ft Concrete	
		A	TI	(EB/WB) Black Canyon City Crossing	Unk	Unk	2		24		0.22			
50.94	+0.76	C	NB	Projects spanning M244 to M245	AC	AC	2	4	24	10	7.28	1998		
51.95	M246 +0.00	C	EQ	MP 245+.76 Back Equals MP 246+0.00 Ahead										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
54.21	M248 +0.26	C	TI	(NB) Bumble Bee (off)	Unk	Unk	1	2	12	8	0.12	66		
54.33	+0.37	C	TI	(NB) Bumble Bee (on)	Unk	Unk	1	2	12	8	0.15	66		
54.35	+0.40	A	TI	(NB/SB) Bumble Bee Crossing	Unk	Unk	2		24		0.36			
54.36		C	OP	(NB) Exit #248 at Crown King Rd & Bumble Bee Rd								1966	161 ft Steel	
57.86	M251 +0.90	C	VMS	(NB) Variable Message Sign #385 (Operational)										
58.17	M252 +0.21	C	TI	(NB) Sunset Point (off)	Unk	Unk	1	2	12	8	0.31	1999		
58.22	+0.26	C	NB	Projects spanning M252 to M253	AC	AC	2	4	24	10	3.64	1999		
58.34	+0.03	A	RA	Sunset Point Rest Area	Unk	Unk	2	1	24	1	0.44			
58.39	+0.43	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.21			
58.48	+0.52	C	TI	(NB) Sunset Point (on)	Unk	Unk	1	2	12	8	0.23	1999		
		C	OP	(NB) Exit #252 at Sunset Point Rest Area								1999	107 ft Concrete	
		A	TI	(EB/WB) Sunset Point Crossing	Unk	Unk	2		24		0.11			
59.22	M253 +0.27	A	J	Median Cross-Over -- [U]										
61.61	M255 +0.81	C	TI	(NB) Badger Springs Rd (off)	AC	AC	1	2	12	8	0.24	15 Oct 2004		
61.85	M256 +0.08	C	OP	(NB) Exit #256 at Badger Springs Rd								1963	90 ft Concrete	
		C	TI	(NB) Badger Springs Rd (on)	AC	AC	1	2	12	8	0.24	15 Oct 2004		
		A	TI	(EB/WB) Badger Springs Rd Crossing	AC	AC	2	2	26	2	0.36	15 Oct 2004		
61.86	+0.09	C	NB	Projects spanning M256 to M257	AC	AC	2	4	24	10	6.09	15 Oct 2004		
65.00	M259 +0.21	C	TI	(NB) Bloody Basin Rd (off)	AC	AC	1	2	12	8	0.23	15 Oct 2004		
65.23	+0.44	A	TI	(EB/WB) Bloody Basin Rd Crossing	AC	AC	2	2	26	2	0.06	15 Oct 2004		
		C	TI	(NB) Bloody Basin Rd (on)	AC	AC	1	2	12	8	0.24	15 Oct 2004		
		C	OP	(NB) Exit #259 at Bloody Basin Rd								1963	90 ft Concrete	
67.21	M261 +0.42	A	J	Median Cross-Over -- [U]										
67.85	M262 +0.06	C	BR	(NB) Big Bug Creek								1960	214 ft Steel	
67.95	+0.16	C	NB	Projects spanning M262 to M263	AC	AC	2	4	30	10	0.09	15 Oct 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.09			
68.05	+0.26	C	NB	Projects spanning M262 to M263	AC	AC	2	4	36	10	0.03	15 Oct 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.03			
68.08	+0.29	C	NB	Projects spanning M262 to M263	AC	AC	2	4	24	10	0.15	15 Oct 2004		
		C	TI	(NB) Cordes Jct (off)	Unk	Unk	1	9	12	9	0.16	60		
68.23	+0.44	C	NB	Projects spanning M262 to M263	AC	AC	2	4	36	10	0.01	15 Oct 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.01			
		C	TI	(NB) Cordes Jct (on)	Unk	Unk	1	9	12	9	0.07	60		
68.24	+0.45	C	NB	Projects spanning M262 to M263	AC	AC	2	4	30	10	0.18	15 Oct 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.18			
68.41	+0.62	C	NB	Projects spanning M262 to M263	AC	AC	2	4	24	10	0.37	15 Oct 2004		
68.42	+0.63	C	MD	56 ft Soil Median							0.88			
68.44	+0.65	A	UP	Exit #262 at S 069 N (Cordes Junction)								1960		18'-01"
68.78	M263 +0.00	C	NB	Projects spanning M263 to M264	AC	MBH	2	4	25	10	5.51	13 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
68.86	M263 +0.08	A	J	Restricted Median Cross-Over -- [U]								13 Oct 2005		
69.30	+0.52	C	MD	Variable Soil Median							17.92			
69.93	M264 +0.14	A	J	Restricted Median Cross-Over -- [U]										
70.53	+0.73	A	BR	RCB									24 ft Concrete	
71.10	M265 +0.30	C	BR	(NB) Agua Fria River								1963	274 ft Steel	
71.32	+0.52	A	J	Restricted Median Cross-Over -- [U]										
72.92	M267 +0.14	A	BR	RCB									37 ft Concrete	
72.94	+0.16	A	J	Restricted Median Cross-Over -- [U]										
74.29	M268 +0.68	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	31	10	0.03	13 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.03	13 Oct 2005		
74.32	+0.72	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	37	10	0.04	13 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.04			
74.36	+0.76	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	25	10	0.33	13 Oct 2005		
		C	TI	(NB) Dugas Rd/Orme Rd (off)	AC	AC	1	0	14	4	0.17	13 Oct 2005		
74.53	+0.93	C	TI	(NB) Dugas Rd/Orme Rd (on)	AC	AC	1	0	14	4	0.17	13 Oct 2005		
		A	TI	(EB/WB) Dugas Rd/Orme Rd Crossing	Unk	Unk	2		24		0.09			
		C	OP	(NB) Exit #268 at Dugas Rd & Orme Rd								1963	90 ft Concrete	
74.63	+1.02	C	JB	Enter Prescott NF										
74.70	+1.09	C	NB	Projects spanning M268 to M269	AC	MBH	2	4	37	10	0.07	13 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.07	13 Oct 2005		
74.77	M269 +0.01	C	NB	Projects spanning M269 to M270	AC	MBH	2	4	31	10	0.14	13 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.14	13 Oct 2005		
74.79	+0.03	C	BR	(NB) Ash Creek									201 ft Unknown	
74.90	+0.15	C	NB	Projects spanning M269 to M270	AC	MBH	2	4	25	10	0.09	13 Oct 2005		
75.00	+0.24	C	NB		AC	AC	2	4	24	10	10.86	1996		
83.70	M277 +0.93	C	BR	Cienega Creek								1976	137 ft	
83.93	M278 +0.17	C	TI	(NB) Cherry Rd (off)	Unk	Unk	1	2	12	8	0.25	76		
84.16	+0.40	C	UP	(NB) Exit #278 at S 169 S & Cherry Rd & Zane Grey Hwy								1976		16'-05"
84.18	+0.42	C	TI	(NB) Cherry Rd (on)	Unk	Unk	1	2	12	8	0.23	76		
85.85	M280 +0.10	C	NB	Projects spanning M280 to M281	AC	AC	2	4	24	10	0.58	21 Jun 2000		
86.43	+0.67	C	NB		AC	AC	2	4	24	10	5.43	21 Jun 2000		
87.22	M281 +0.45	C	MD	Variable Raised Soil Median							4.60			
88.77	M283 +0.00	C	TR	NB Truck Escape Ramp	Unk	Gravel	1	14	12	14	0.24			
90.91	M285 +0.14	C	TI	(NB) General Crook Trail (off)	Unk	Unk	2	8	24	10	0.41	75		
91.00	+0.22	C	JB	WCL Camp Verde Elev 3160										
91.31	+0.54	C	OP	(NB) Exit #285 at General Crook Trl & Zane Grey Hwy								1975	145 ft Concrete	
		A	TI	(EB/WB) General Crook Trail Crossing	Unk	Unk	2		24		0.32			
91.33	+0.56	C	TI	(NB) General Crook Trail (on)	Unk	Unk	2	8	24	10	0.24	75		
91.82	M286 +0.05	C	MD	Variable Soil Median							54.29			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
91.86	M286 +0.10	C	NB	Projects spanning M286 to M287	AC	MBH	2	4	24	10	0.10	89		
91.96	+0.19	C	NB		AC	MBH	2	4	24	10	0.57	88		
92.53	+0.77	C	NB		AC	MBH	2	4	30	9	0.02	88		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.02	15 Jul 1999		
92.55	+0.78	C	NB	Projects spanning M286 to M287	AC	MBH	2	4	36	8	0.04	88		
		C	AL	(NB) Auxiliary Lane			1		12		0.22	15 Jul 1999		
92.59	+0.82	C	JB	Leave Prescott NF										
		C	NB	Projects spanning M286 to M287	AC	MBH	2	4	36	8	0.18	15 Jul 1999		
92.77	M287 +0.01	C	NB	Projects spanning M287 to M288	AC	MBH	2	4	24	10	11.84	88		
92.78		C	TI	(NB) Camp Verde (off)	Unk	Unk	1	2	12	8	0.26	15 Jul 1999		
93.02	+0.25	C	TI	(NB) Camp Verde (on)	Unk	Unk	1	2	12	8	0.34	15 Jul 1999		
93.06	+0.29	A	UP	Exit #287 at S 260 (Camp Verde) EB								Dec 2003		16'-00"
93.74	+0.97	C	BR	(NB) Verde River								1978	524 ft Steel	
94.67	M288 +0.88	A	UP	S Verde								1978		16'-02"
95.47	M289 +0.70	C	TI	(NB) Middle Verde (off)	Unk	Unk	1	2	12	8	0.27	78		
95.74	+0.97	C	TI	(NB) Middle Verde (on)	Unk	Unk	1	2	12	8	0.21	78		
	+0.98	A	UP	Exit #289 at Middle Verde Rd								1978		16'-01"
		A	TI	(NB/SB) Middle Verde Crossing	Unk	Unk	2		24		0.10			
95.93	M290 +0.16	C	JB	ECL Camp Verde, Enter Coconino NF										
98.94	M293 +0.15	C	TI	(NB) Cornville Rd (off)	Unk	Unk	1	3	12	3	0.09	61		
99.04	+0.26	A	TI	(NB/SB) Cornville Rd Crossing	Unk	Unk	2		24		0.17			
		A	UP	Exit #293 at Cornville Rd (McGuireville)								1961		16'-05"
		A	TI	(EB/WB) Cornville Rd Crossing (parallel)	Unk	Unk	2		24		0.13			
99.06	+0.27	C	TI	(NB) Cornville Rd (on)	Unk	Unk	1	3	12	3	0.07	61		
99.19	+0.40	C	BR	(NB) Dry Beaver Creek								1961	214 ft Steel	
102.49	M296 +0.73	C	RA	(NB) McGuireville Rest Area (off)	Unk	Unk	1	2	12	8	0.09			
102.59	+0.82	C	RA	(NB) McGuireville Rest Area	Unk	Unk	1	2	12	8	0.06			
102.65	+0.89	C	RA	(NB) McGuireville Rest Area (on)	Unk	Unk	1	2	12	8	0.09			
103.19	M297 +0.40	C	VMS	(NB) Variable Message Sign #389 (Existing)										
104.61	M298 +0.87	C	NB	Projects spanning M298 to M299	AC	MBH	2	4	24	10	0.11	Sep 2002		
104.64	+0.90	C	TI	(NB) S 179 & Sedona Rd (off)	Unk	Unk	1	3	12	3	0.11	61		
104.72	+0.98	C	NB	Projects spanning M298 to M299	AC	AC	2	4	24	8	7.57	Sep 2002		
104.74	+1.00	C	TI	(NB) S 179 & Sedona Rd (on)	Unk	Unk	1	3	12	3	0.14	61		
104.75	+1.01	C	OP	(NB) Exit #298 at S 179 N & Sedona Rd								1961	107 ft Concrete	
111.95	M306 +0.16	C	TI	(NB) Stoneman Lake Rd (off)	Unk	Unk	1	3	12	3	0.14	58		
112.09	+0.29	A	TI	(EB/WB) Stoneman Lake Rd Crossing	Unk	Unk	2		24		0.08			
		C	OP	(NB) Exit #306 at Stoneman Lake Rd								1958	29 ft Concrete	
		C	TI	(NB) Stoneman Lake Rd (on)	Unk	Unk	1	3	12	3	0.14	58		
112.29	+0.50	C	NB	Projects spanning M306 to M307	AC	AC	2	4	24	10	0.70	21 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
112.99	M307 +0.20	C	NB	Projects spanning M307 to M308	AC	AC	2	4	24	8	4.33	Sep 2002		
117.32	M311 +0.52	C	NB	Projects spanning M311 to M312	AC	AC	2	4	24	10	0.17	Sep 2002		
117.34	+0.54	C	JB	Coconino County										
117.50	+0.70	C	NB	Projects spanning M311 to M312	AC	MBH	2	4	24	10	1.08	86		
118.57	M312 +0.78	C	NB	Projects spanning M312 to M313	AC	MBH	2	4	24	10	0.15	77		
118.72	+0.93	C	NB		AC	MBH	2	4	24	10	18.07	88		
121.16	M315 +0.38	C	TI	(NB) Rocky Park Rd (off)	Unk	Unk	1	2	12	8	0.21	60		
121.37	+0.59	C	TI	(NB) Rocky Park Rd (on)	Unk	Unk	1	2	12	8	0.26	60		
		C	OP	(NB) Exit #315 at Rocky Park Rd								1960	29 ft Concrete	
		A	TI	(EB/WB) Rocky Park Rd Crossing	Unk	Unk	2		24		0.06			
122.78	M317 +0.00	C	BR	(NB) Woods Canyon								1966	178 ft Steel	
122.95	+0.16	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	20	0	0.72			
123.40	+0.61	C	TI	(NB) Fox Ranch Rd (off)	Unk	Unk	1	2	12	8	0.25	75		
123.65	+0.87	A	TI	(NB/SB) Exit 317 Crossing	PCC	PCC	2		24		0.07			
		A	UP	Exit #317 at Woods Canyon								1975		16'-09"
		C	TI	(NB) Fox Ranch Rd (on)	Unk	Unk	1	2	12	8	0.24	75		
126.14	M320 +0.35	C	TI	(NB) Schnebly Hill Rd (off)	Unk	Unk	1	4	12	4	0.16	60		
126.29	+0.50	C	TI	(NB) Schnebly Hill Rd (on)	Unk	Unk	1	4	12	4	0.13	60		
		C	OP	(NB) Exit #320 at Schnebly Hill Rd								1960	29 ft Concrete	
126.30		A	TI	(EB/WB) Schnebly Hill Rd Crossing	Unk	Unk	2		24		0.08			
127.86	M322 +0.08	C	BR	(NB) Munds Canyon								1975	383 ft Concrete	
128.39	+0.61	C	TI	(NB) Pinewood Blvd/Munds Park (off)	Unk	Unk	1	2	12	8	0.13	60		
128.51	+0.73	C	OP	(NB) Exit #322 at Pinewood Blvd (Munds Park)								1960	29 ft Concrete	
		A	TI	(NB/SB) Pinewood Blvd/Munds Park Crossing	Unk	Unk	2		24		0.10			
128.52		C	TI	(NB) Pinewood Blvd/Munds Park (on)	Unk	Unk	1	2	12	8	0.15	60		
129.43	M323 +0.64	C	RA	(NB) Christensen Rest Area (Closed) (off)	Unk	Unk	1	2	12	8	0.67			
130.09	M324 +0.30	C	RA	(NB) Christensen Rest Areas (Closed) (on)										
131.78	M325 +1.00	C	TI	(NB) Willard Springs Rd (off)	Unk	Unk	1	2	12	8	0.23	71		
132.01	M326 +0.22	A	TI	(EB/WB) Willard Springs Rd Crossing	Unk	Unk	2		24		0.11			
		C	OP	(NB) Exit #326 at Willard Springs Rd								Jul 2002	107 ft Concrete	
		C	TI	(NB) Willard Springs Rd (on)	Unk	Unk	1	2	12	8	0.21	71		
134.35	M328 +0.56	C	TI	(NB) Newman Park Rd (off)	Unk	Unk	1	3	12	3	0.21	60		
134.43	+0.64	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	18	0	0.39			
134.55	+0.76	C	OP	(NB) Exit #328 at Newman Park Rd								1960	34 ft Concrete	
		A	TI	(EB/WB) Newman Park Rd Crossing	Unk	Unk	2		24		0.07			
		C	TI	(NB) Newman Park Rd (on)	Unk	Unk	1	3	12	3	0.22	60		
135.79	M330 +0.00	C	VMS	(NB) Variable Message Sign #57 (Proposed)										
136.54	+0.75	C	TI	(NB) Kelly Canyon Rd (off)	Unk	Unk	1	2	12	8	0.36	71		
136.79	M331 +0.00	C	NB	Projects spanning M331 to M332	AC	AC	2	4	24	10	0.05	21 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.84	M331 +0.05	C	NB	Projects spanning M331 to M332	AC	MBH	2	4	24	10	2.49	88		
136.90	+0.11	C	TI	(NB) Kelly Canyon Rd (on)	Unk	Unk	1	2	12	8	0.18	71		
		A	TI	(EB/WB) Kelly Canyon Rd Crossing	Unk	Unk	2		24		0.07			
		A	UP	Exit #331 at Kelly Canyon Rd								1971		16'-09"
139.33	M333 +0.55	C	NB	Projects spanning M333 to M334	AC	MBH	2	4	24	10	0.60	91		
139.51	+0.73	C	TI	(NB) Kachina Blvd/Mountainaire Rd (off)	Unk	Unk	1	2	12	8	0.14	91		
139.65	+0.87	C	UB	SUB Flagstaff										
		C	OP	(NB) Exit #333 at Kachina Blvd & Mountainaire Rd								1991	174 ft Concrete	
		A	TI	(EB/WB) Kachina Blvd/Mountainaire Rd Crossing	Unk	Unk	2		24		0.09			
		C	TI	(NB) Kachina Blvd/Mountainaire Rd (on)	Unk	Unk	1	2	12	8	0.23	91		
139.93	M334 +0.14	C	NB	Projects spanning M334 to M335	AC	MBH	2	4	24	8	0.12	90		
140.05	+0.26	C	NB		AC	MBH	2	4	24	10	2.86	90		
141.92	M336 +0.14	C	JB	SCL Flagstaff Elev 6905										
142.74	+0.95	C	JB	Leave Coconino NF										
142.91	M337 +0.12	C	NB	Projects spanning M337 to M338	AC	MBH	2	4	24	10	1.65	81		
142.97	+0.19	C	TI	(NB) Airport Rd (off)	Unk	Unk	1	2	12	8	0.21	60		
143.17	+0.38	C	TI	(NB) Airport Rd (on)	Unk	Unk	1	2	12	8	0.25	60		
	+0.39	A	UP	Exit #337 at SA089 & J W Powell Blvd (Pulliam Airport)								1960		16'-04"
144.56	M338 +0.78	C	NB	Projects spanning M338 to M339	AC	MBH	2	4	24	10	1.46	Oct 2001		
145.38	+1.59	C	TI	(NB) Exit # 339 Lake Mary Rd (off)	Unk	Unk	2	4	24	8	0.17	Oct 2001		
145.55	+1.76	C	OP	(NB) Exit #339 at Lake Mary Rd								Oct 2001	108 ft Concrete	
		A	TI	(EB/WB) Lake Mary Rd Crossing	Unk	Unk	2		24		0.10			
145.64	+1.85	C	TI	(NB) Exit # 340A I 040 EB (off)	Unk	Unk	2	4	24	8	0.35	Oct 2001		
145.78	M340 +0.01	C	UP	(NB) Under I 040 WB to I 017 SB										??'-??"
145.81	+0.03	A	UP	I 040 EB								1966		16'-04"
145.85	+0.07	A	UP	I 040 WB								1965		16'-04"
145.90	+0.12	C	TI	(NB) Exit # 195A from I 040 EB (on)										
	+0.13	C	TI	(NB) I 040 WB (off)	Unk	Unk	1		12		0.25			
146.02	+0.24	C	NB	Projects spanning M340 to M341	AC	MBH	2	4	24	10	0.10	90		
		C	TI	(NB) Exit # 340B from I 040 WB (on)										
146.12	+0.34	C	J	(NB) End I 017 at SA089 in Flagstaff										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 017 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M193 +0.96	N	J	(SB) Begin I 017 at I 010 Gore/Exit #150B										
		N	SB	Projects spanning M193 to M194	PCC	PCC	3	12	36	10	0.61	88		
0.55	+1.50	N	OP	(SB) Over Flyunder to I 010 WB								1988	167 ft Concrete	
0.61	+1.57	N	SB	Projects spanning M193 to M194	AC	PCC	3	10	36	8	0.18	1993		
0.79	+1.74	N	TI	(SB) I 010 WB (off)	Unk	Unk	1	12	12	10	0.57	65		
	+1.75	N	SB	Projects spanning M193 to M194	AC	PCC	3	10	48	8	0.04	1993		
		N	AL	(SB) Auxiliary Lane			1		12		0.04			
0.83	+1.78	N	SB	Projects spanning M193 to M194	AC	PCC	3	10	42	8	0.02	1993		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.02			
0.85	+1.81	N	SB	Projects spanning M193 to M194	AC	PCC	3	10	36	8	0.27	1993		
0.97	+1.93	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.15	13 Feb 2003		
1.12	+2.07	N	SB	Projects spanning M193 to M194	AC	PCC	3	10	36	8	0.22	Nov 2000		
		N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	1.01	13 Feb 2003		
1.34	M195 +0.14	N	TI	(SB) 16th St (off)	AC/PCC	AC/PCC	1	8	12	2	0.13	62		
		N	SB	Projects spanning M195 to M196	AC	PCC	3	10	48	8	0.04	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.04			
1.38	+0.18	N	SB	Projects spanning M195 to M196	AC	PCC	3	10	42	8	0.08	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.08			
1.46	+0.26	N	SB	Projects spanning M195 to M196	AC	PCC	3	10	36	8	0.32	Nov 2000		
1.78	+0.58	N	SB		AC	PCC	3	10	42	8	0.11	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11			
1.89	+0.70	N	SB	Projects spanning M195 to M196	AC	PCC	3	10	48	8	0.04	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.04			
1.93	+0.73	N	SB	Projects spanning M195 to M196	AC	PCC	3	10	36	8	0.37	Nov 2000		
2.06	+0.87	N	TI	(SB) 7th St (on)	AC/PCC	AC/PCC	1	2	12	2	0.13	62		
2.14	+0.94	N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	0.50	13 Feb 2003		
2.30	M196 +0.10	N	TI	(SB) 7th St (off)	AC/PCC	AC/PCC	1	2	12	2	0.10	62		
		N	SB	Projects spanning M196 to M197	AC	PCC	3	10	48	8	0.04	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.04			
2.34	+0.14	N	SB	Projects spanning M196 to M197	AC	PCC	3	10	42	8	0.09	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.09			
2.42	+0.22	N	SB	Projects spanning M196 to M197	AC	PCC	3	10	36	8	0.39	Nov 2000		
2.63	+0.43	N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	1	0.51	13 Feb 2003		
		N	VMS	(SB) Variable Message Sign #232 (Existing)										
2.82	+0.62	N	SB	Projects spanning M196 to M197	AC	PCC	3	10	42	8	0.07	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.07			
2.89	+0.69	N	SB	Projects spanning M196 to M197	AC	PCC	3	10	48	8	0.03	Nov 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.89	M196 +0.69	N	AL	(SB) Auxiliary Lane			1		12		0.03			
2.92	+0.72	N	SB	Projects spanning M196 to M197	AC	PCC	3	10	36	8	0.36	Nov 2000		
3.05	+0.85	N	TI	(SB) 7th Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.13	62		
3.14	+0.94	N	FR	One Way Frontage Rd Left	AC	AC	2		23	1	0.25	13 Feb 2003		
3.29	M197 +0.08	N	TI	(SB) 7th Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.11	62		
		N	SB	Projects spanning M197 to M198	AC	PCC	3	10	48	8	0.03	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.03			
3.32	+0.11	N	SB	Projects spanning M197 to M198	AC	PCC	3	10	42	8	0.11	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11			
3.39	+0.19	N	FR	One Way Frontage Rd SB	AC	AC	2	0	23	1	0.25	13 Feb 2003		
3.43	+0.23	N	SB	Projects spanning M197 to M198	AC	PCC	3	10	36	8	0.23	Nov 2000		
3.64	+0.44	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.51	13 Feb 2003		
3.67	+0.46	N	SB	Projects spanning M197 to M198	AC	PCC	3	10	42	8	0.12	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.12			
3.79	+0.58	N	SB	Projects spanning M197 to M198	AC	PCC	3	10	48	8	0.24	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.24			
4.03	+0.82	N	SB	Projects spanning M197 to M198	AC	PCC	3	10	36	8	0.21	Nov 2000		
4.08	+0.88	N	TI	(SB) 19th Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.06	62		
4.15	+0.94	N	FR	One Way Frontage Rd Left	AC	AC	2		26		0.29	13 Feb 2003		
4.24	M198 +0.04	N	SB	Projects spanning M198 to M199	AC	PCC	3	10	36	7	0.04	Nov 2000		
4.28	+0.08	N	SB		AC	PCC	3	10	36	2	0.12	Nov 2000		
4.40	+0.20	N	CG	Low Profile Gutter to Left							3.56	2005		
		N	SB	Projects spanning M198 to M199	AC	AC/PCC	3	10	36	2	0.50	Nov 2000		
4.42	+0.22	N	FR	One Way Frontage Rd Left	AC	AC	1		16		0.26	13 Feb 2003		
4.63	+0.43	N	FR	One Way Frontage Rd Left	AC	AC	2		24		0.46	13 Feb 2003		
4.90	+0.70	N	TI	(SB) Slip to Frontage and Durango St and 19th Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.17	62		
		N	SB	Projects spanning M198 to M199	AC	AC/PCC	3	10	48	2	0.05	Nov 2000		
		N	AL	(SB) Auxiliary Lane			1		12		0.05	23 Oct 2005		
4.95	+0.75	N	SB	Projects spanning M198 to M199	AC	AC/PCC	3	10	42	2	0.03	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04	23 Oct 2005		
4.99	+0.78	N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	36	2	0.05	Nov 2000		
5.04	+0.84	N	SB		AC/PCC	AC/PCC	3	10	42	2	0.02	Nov 2000		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.09	23 Oct 2005		
5.05	+0.85	N	FR	One Way Frontage Rd Left	AC	AC	2		24		0.31	13 Feb 2003		
		N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	42	2	0.07	23 Oct 2005		
5.12	+0.92	N	SB		AC/PCC	AC/PCC	3	10	48	2	0.03	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.03	23 Oct 2005		
5.16	+0.95	N	SB	Projects spanning M198 to M199	AC/PCC	AC/PCC	3	10	36	2	0.32	23 Oct 2005		
5.27	M199 +0.07	N	TI	(SB) Grant St (on)	AC/PCC	AC/PCC	1	2	12	2	0.12	59		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.37	M199 +0.16	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.18	13 Feb 2003		
5.47	+0.27	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	36	8	0.05	23 Oct 2005		
5.52	+0.31	N	TI	(SB) Grant St (off)	AC/PCC	AC/PCC	1	2	12	2	0.11	59		
		N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	48	8	0.03	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.03	23 Oct 2005		
5.55	+0.34	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	42	8	0.10	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.10	23 Oct 2005		
		N	FR	One Way Frontage Rd SB	AC	AC	2.5	0	38	0	0.10	13 Feb 2003		
5.64	+0.44	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	36	8	0.04	23 Oct 2005		
5.65		N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	0	0.11	13 Feb 2003		
5.68	+0.48	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	36	4	0.09	23 Oct 2005		
5.76	+0.55	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.15	13 Feb 2003		
5.77	+0.56	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	42	4	0.10	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.10	23 Oct 2005		
5.83	+0.62	N	TI	(SB) Adams St (off)	AC/PCC	AC/PCC	1	2	12	2	0.02	87		
5.87	+0.66	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	48	4	0.03	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.03	23 Oct 2005		
5.90	+0.69	N	TI	(SB) Adams St (off)	AC/PCC	AC/PCC	1	2	12	2	0.07	23 Oct 2005		
		N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	60	4	0.01	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			2		24		0.03	23 Oct 2005		
	+0.70	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	60	6	0.03	23 Oct 2005		
5.91		N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.14	13 Feb 2003		
5.93	+0.72	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	54	6	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.04	23 Oct 2005		
5.97	+0.76	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	48	6	0.11	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.11	23 Oct 2005		
6.05	+0.84	N	FR	One Way Frontage Rd SB	AC	AC	2	0	28	0	0.68	13 Feb 2003		
		N	VMS	(SB) Variable Message Sign #231 (Existing)										
6.08	+0.87	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	54	6	0.12	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.12	23 Oct 2005		
6.20	+0.99	N	SB	Projects spanning M199 to M200	AC/PCC	AC/PCC	3	10	60	6	0.13	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			2		24		0.13	23 Oct 2005		
6.33	M200 +0.13	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	10	36	6	0.06	23 Oct 2005		
		N	TI	(SB) I 010 EB and I 010 WB (on)										
6.39	+0.19	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	10	42	6	0.14	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.14	23 Oct 2005		
6.53	+0.32	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	10	48	6	0.08	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.08	23 Oct 2005		
6.61	+0.40	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	3	10	36	6	0.47	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.68	M200 +0.47	N	TI	(SB) I-17 Front nonCard (on)	AC/PCC	AC/PCC	1	8	12	2	0.07	23 Oct 2005		
6.73	+0.52	N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	1	0.35	13 Feb 2003		
	+0.53	N	TI	(SB) I-17 Front nonCard (on)	PCC	PCC	1	8	12	2	0.05	88		
6.87	+0.67	N	TI	(SB) I 010 WB (off)	Unk	Unk	3	8	36	2	0.04	88		
6.89	+0.68	N	TI	(SB) I 010 WB (off)	Unk	Unk	2.5	8	30	2	0.09	88		
6.91	+0.70	N	TI	(SB) I 010 WB (off)	Unk	Unk	3	8	36	2	0.13	88		
6.98	+0.77	N	TI	(SB) I 010 EB (off)	PCC	PCC	2	2	24	2	0.50	87		
		N	TI	(SB) I 010 WB (off)	Unk	Unk	1	8	12	2	0.22	88		
7.01	+0.80	N	TI	(SB) I 010 WB (off)	Unk	Unk	3	8	36	2	0.03	88		
7.05	+0.84	N	TI	(SB) I 010 WB (off)	Unk	Unk	2.5	8	30	2	0.04	88		
7.08	+0.88	N	TI	(SB) I 010 WB (off)	Unk	Unk	2	8	24	2	0.03	88		
		N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	10	60	6	0.06	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.06	23 Oct 2005		
7.09		N	FR	One Way Frontage Rd SB	AC	AC	3	0	38	0	0.25	13 Feb 2003		
7.14	+0.94	N	SB	Projects spanning M200 to M201	AC/PCC	AC/PCC	4	10	54	6	0.08	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.08	23 Oct 2005		
7.23	M201 +0.02	N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	48	6	0.15	23 Oct 2005		
7.34	+0.13	N	FR	One Way Frontage Rd SB	AC	AC	2	0	28	0	0.45	13 Feb 2003		
7.35	+0.14	N	TI	(SB) McDowell Rd (off)	PCC	PCC	1	2	12	2	0.03	87		
7.37	+0.17	N	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.03	23 Oct 2005		
		N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	60	6	0.41	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.41	23 Oct 2005		
7.78	+0.58	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.33	13 Feb 2003		
7.79		N	SB	Projects spanning M201 to M202	AC/PCC	AC/PCC	4	10	48	6	0.16	23 Oct 2005		
7.81	+0.60	N	TI	(SB) Thomas Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.02	88		
7.89	+0.68	N	VMS	(SB) Variable Message Sign #230 (Existing)										
7.95	+0.74	N	SB	Projects spanning M201 to M202	AC	PCC	4	10	48	6	0.25	23 Oct 2005		
8.12	+0.91	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.99			
8.20	M202 +0.00	N	SB	Projects spanning M202 to M203	AC	AC	4	10	48	8	0.09	1997		
8.29	+0.09	N	SB		AC	AC	4	11	48	8	0.02	1997		
8.31	+0.11	N	SB		AC	AC	4	11	60	8	0.51	1997		
		N	TI	(SB) Thomas Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.04	88		
		N	AL	(SB) Auxiliary Lane			1		12		0.61			
8.82	+0.62	N	SB	Projects spanning M202 to M203	AC	AC	4	10	60	8	0.11	1997		
8.93	+0.72	N	SB		AC	AC	4	10	48	8	0.37	1997		
8.97	+0.76	N	TI	(SB) Indian School Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.04	1993		
9.10	+0.90	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	1.00			
9.30	M203 +0.10	N	TI	(SB) Indian School Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.05	1993		
		N	SB	Projects spanning M203 to M204	AC	AC	4	10	60	8	0.63	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.30	M203 +0.10	N	AL	(SB) Auxiliary Lane			1		12		0.63			
9.93	+0.72	N	SB	Projects spanning M203 to M204	AC	AC	4	10	48	8	0.38	1997		
9.96	+0.75	N	TI	(SB) Camelback Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.03	60		
10.12	+0.91	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.99			
10.31	M204 +0.10	N	TI	(SB) Camelback Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.04	60		
		N	SB	Projects spanning M204 to M205	AC	AC	4	10	60	8	0.54	1997		
		N	AL	(SB) Auxiliary Lane			1		12		0.54			
10.85	+0.64	N	SB	Projects spanning M204 to M205	AC	AC	4	10	48	8	0.56	1997		
10.89	+0.68	N	TI	(SB) Bethany Home Rd (on)	AC/PCC	AC/PCC	1	2	12	2	0.04	Jun 2000		
11.11	+0.91	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	1.00			
		N	VMS	(SB) Variable Message Sign #28 (Existing)										
11.41	M205 +0.20	N	TI	(SB) Bethany Home Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.06	Jun 2000		
		N	SB	Projects spanning M205 to M206	AC	AC	4	10	60	8	0.53	1997		
		N	AL	(SB) Auxiliary Lane			1		12		0.53			
11.93	+0.73	N	SB	Projects spanning M205 to M206	AC	AC	4	10	48	8	0.39	1997		
11.97	+0.77	N	TI	(SB) Glendale Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.04	60		
12.13	+0.92	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	0.98			
12.32	M206 +0.12	N	SB	Projects spanning M206 to M207	AC	AC	4	10	60	8	0.61	1997		
		N	TI	(SB) Glendale Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.05	60		
		N	AL	(SB) Auxiliary Lane			1		12		0.61			
12.94	+0.73	N	SB	Projects spanning M206 to M207	AC	AC	4	10	48	8	0.48	1997		
12.98	+0.77	N	TI	(SB) Northern Ave (on)	AC/PCC	AC/PCC	1	2	12	2	0.04	61		
13.12	+0.91	N	VMS	(SB) Variable Message Sign #27 (Existing)										
13.13	+0.93	N	FR	One Way Frontage Rd SB	Unk	Unk	1	0	12	0	1.03			
13.42	M207 +0.22	N	TI	(SB) Northern Ave (off)	AC/PCC	AC/PCC	1	2	12	2	0.05	61		
		N	SB	Projects spanning M207 to M208	AC	AC	4	10	60	8	0.54	1997		
		N	AL	(SB) Auxiliary Lane			1		12		0.54			
13.96	+0.76	N	SB	Projects spanning M207 to M208	AC	AC	4	10	48	8	0.36	1997		
14.03	+0.83	N	TI	(SB) Dunlap Ave (on)	AC/PCC	AC/PCC	1	8	12	2	0.07	64		
14.18	+0.97	N	FR	One Way Frontage Rd SB	Unk	Unk	3	2	36	0	0.26			
14.32	M208 +0.11	N	SB	Projects spanning M208 to M209	PCC	MBH	4	10	48	2	0.08	64		
14.40	+0.19	N	SB		AC	MBH	4	10	48	4	0.07	80		
14.43	+0.22	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.56			
14.47	+0.26	N	SB	Projects spanning M208 to M209	PCC	AC	4	10	48	4	0.04	80		
14.51	+0.30	N	TI	(SB) Dunlap Ave (off)	AC/PCC	AC/PCC	1	8	12	2	0.08	64		
		N	SB	Projects spanning M208 to M209	PCC	AC	4	10	60	4	0.40	80		
		N	AL	(SB) Auxiliary Lane			1		12		0.40			
14.91	+0.70	N	SB	Projects spanning M208 to M209	PCC	AC	4	10	48	4	0.03	80		
14.94	+0.73	N	SB		PCC	AC	4	10	48	4	0.10	Mar 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.95	M208 +0.74	N	TI	(SB) Peoria Ave (on)	AC/PCC	AC/PCC	2	6	24	6	0.04	64		
14.99	+0.78	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.17	13 Feb 2003		
15.04	+0.82	N	SB	Projects spanning M208 to M209	PCC	AC	4	10	48	10	0.30	Mar 2001		
15.16	+0.94	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.29	13 Feb 2003		
15.33	M209 +0.13	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.13	31 Oct 2005		
15.41	+0.21	N	VMS	(NB) Variable Message Sign (Existing)										
15.44	+0.24	N	FR	One Way Frontage Rd SB	AC	AC	1	0	12	0	0.01	13 Feb 2003		
15.45	+0.25	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.07	13 Feb 2003		
15.47	+0.27	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	60	10	0.33	31 Oct 2005		
		N	TI	(SB) Peoria Ave (off)	AC	AC	1	8	12	4	0.02	31 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.33	31 Oct 2005		
15.53	+0.33	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.25	13 Feb 2003		
15.78	+0.58	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.04	13 Feb 2003		
15.79	+0.59	N	SB	Projects spanning M209 to M210	AC/PCC	AC/PCC	4	10	48	10	0.60	31 Oct 2005		
15.81	+0.61	N	FR	One Way Frontage Rd SB	AC	AC	1	0	12	0	0.01	13 Feb 2003		
15.82	+0.62	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.33	13 Feb 2003		
		N	TI	(SB) Cactus Rd (on)	AC	AC	1	0	13	0	0.03	31 Oct 2005		
16.15	+0.95	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.01	13 Feb 2003		
16.17	+0.97	N	FR	One Way Frontage Rd SB	AC	AC	3.5	0	43.8	0	0.01	31 Oct 2005		
16.18	+0.98	N	FR	One Way Frontage Rd SB	AC	AC	4	0	50	0	0.08	31 Oct 2005		
16.25	M210 +0.05	N	FR	One Way Frontage Rd SB	AC	AC	3.5	0	43.8	0	0.02	31 Oct 2005		
16.27	+0.07	N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.09	13 Feb 2003		
16.37	+0.16	N	FR	One Way Frontage Rd SB	AC	AC	1	0	17	0	0.04	13 Feb 2003		
16.39	+0.19	N	TI	(SB) Cactus Rd (off)	AC	AC	1	10	12	2	0.02	31 Oct 2005		
		N	SB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	60	10	0.21	31 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.53	31 Oct 2005		
16.40	+0.20	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	25.5	0	0.03	13 Feb 2003		
16.43	+0.23	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.50	13 Feb 2003		
16.60	+0.40	N	SB	Projects spanning M210 to M211	AC	AC/PCC	4	10	60	10	0.32	Mar 2001		
16.92	+0.72	N	SB		AC	AC/PCC	4	10	48	10	0.18	Mar 2001		
16.94	+0.73	N	FR	One Way Frontage Rd SB	AC	AC	1.5	0	18	0	0.03	13 Feb 2003		
16.96	+0.76	N	FR	Two Way Frontage Rd Left	AC	AC	3.5	0	42	0	0.01	13 Feb 2003		
		N	TI	(SB) Thunderbird Rd (on)	AC	AC	2	2	26	0	0.04	31 Oct 2005		
16.97	+0.77	N	FR	Two Way Frontage Rd Left	AC	AC	3	0	36	0	0.17	13 Feb 2003		
17.10	+0.90	N	SB	Projects spanning M210 to M211	AC/PCC	AC/PCC	4	10	48	10	0.12	31 Oct 2005		
17.16	+0.95	N	FR	One Way Frontage Rd Left	AC	AC	4	0	48	0	0.12	13 Feb 2003		
17.23	M211 +0.03	N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.16	01 May 2005		
17.28	+0.08	N	FR	One Way Frontage Rd Left	AC	AC	3	0	36	0	0.03	13 Feb 2003		
17.31	+0.11	N	FR	One Way Frontage Rd Left	AC	AC	2	0	24	0	0.05	13 Feb 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.36	M211 +0.15	N	FR	One Way Frontage Rd Left	AC	AC	1.5	0	18	0	0.09	13 Feb 2003		
17.38	+0.18	N	TI	(SB) Thunderbird Rd (off)	AC	AC	1	10	16	0	0.03	31 Oct 2005		
		N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	60	10	0.52	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.52	31 Oct 2005		
17.44	+0.24	N	FR	One Way Frontage Rd Left	AC	AC	2	0	25	1	0.49	13 Feb 2003		
17.90	+0.70	N	SB	Projects spanning M211 to M212	AC/PCC	AC/PCC	4	10	48	10	0.07	01 May 2005		
17.93	+0.73	N	FR	One Way Frontage Rd Left	AC	AC	4	0	56	0	0.07	31 Oct 2005		
		N	TI	(SB) Greenway Rd (on)	AC	AC	2	0	26	2	0.03	31 Oct 2005		
17.97	+0.77	N	SB	Projects spanning M211 to M212	AC/PCC	AC	4	10	48	10	0.16	01 May 2005		
18.00	+0.80	N	FR	One Way Frontage Rd Left	AC	AC	3.5	0	45.5	0	0.03	31 Oct 2005		
18.03	+0.83	N	FR	One Way Frontage Rd Left	AC	AC	3	0	39	0	0.12	13 Feb 2003		
18.13	+0.93	N	SB	Projects spanning M211 to M212	AC/PCC	AC	4	10	48	8	0.20	01 May 2005		
18.14	+0.94	N	FR	Frontage Rd Left	AC	AC	2		26		0.22	13 Feb 2003		
18.33	M212 +0.13	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	48	10	0.07	01 May 2005		
18.36	+0.16	N	FR	Frontage Rd Left	AC	AC	1		18		0.17	13 Feb 2003		
18.41	+0.20	N	TI	(SB) Greenway Rd (off)	PCC	PCC	1	0	12	2	0.04	06 Oct 2003		
		N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	60	10	0.13	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.13	01 May 2005		
18.53	+0.33	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	66	10	0.10	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.10	01 May 2005		
		N	FR	Frontage Rd Left	AC	AC	2		25		0.33	13 Feb 2003		
18.64	+0.43	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	72	10	0.12	01 May 2005		
		N	AL	(SB) Auxiliary Lane			2		24		0.12	01 May 2005		
18.76	+0.56	N	SB	Projects spanning M212 to M213	AC/PCC	AC/PCC	4	10	60	10	0.05	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.20	01 May 2005		
18.79	+0.59	N	TI	(SB) Frontage Rd (on)	PCC	PCC	1		12		0.03			
18.81	+0.61	N	SB	Projects spanning M212 to M213	AC/PCC	AC	4	10	60	8	0.15	01 May 2005		
18.86	+0.66	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.29			
18.96	+0.76	N	SB	Projects spanning M212 to M213	AC/PCC	AC	4	10	48	8	0.35	01 May 2005		
19.03	+0.83	N	TI	(SB) Bell Rd (on)	AC/PCC	AC/PCC	1	6	12	2	0.07	01 May 2005		
19.16	+0.95	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.26			
19.31	M213 +0.11	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	48	4	0.02	01 May 2005		
19.33	+0.13	N	TI	(SB) Bell Rd (off)	AC/PCC	AC/PCC	1	6	12	2	0.03	01 May 2005		
		N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	60	4	0.22	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.22	01 May 2005		
19.40	+0.20	N	FR	One Way Frontage Rd SB	AC	AC	2		26		0.46	13 Feb 2003		
19.55	+0.35	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	66	4	0.16	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.16	01 May 2005		
19.71	+0.51	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	72	4	0.05	01 May 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.71	M213 +0.51	N	AL	(SB) Auxiliary Lane			2		24		0.18	01 May 2005		
19.76	+0.56	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	72	8	0.12	01 May 2005		
19.86	+0.66	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.32			
19.88	+0.68	N	SB	Projects spanning M213 to M214	AC/PCC	AC/PCC	4	10	60	8	0.52	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.52	01 May 2005		
20.03	+0.83	N	TI	(SB) Union Hills Dr (on)	Unk	Unk	1	10	12	10	0.06	64		
20.18	+0.98	N	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	0.50			
20.41	M214 +0.21	N	SB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	10	66	8	0.17	01 May 2005		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.17	01 May 2005		
20.47	+0.27	N	TI	(SB) Utopia Rd (on)	Unk	Unk	1	10	12	10	0.43	64		
20.58	+0.38	N	SB	Projects spanning M214 to M215	AC/PCC	AC/PCC	4	10	72	8	0.09	01 May 2005		
		N	AL	(SB) Auxiliary Lane			2		24		0.09	01 May 2005		
20.67	+0.47	N	SB	Projects spanning M214 to M215	PCC	PCC	4	10	72	8	0.12	88		
		N	AL	(SB) Auxiliary Lane			2		24		0.14	01 May 2005		
20.71	+0.51	N	TI	(SB) Utopia (off)	PCC	PCC	3	2	36	2	0.02	89		
20.73	+0.53	N	TI	(SB) Utopia (off)	PCC	PCC	2.5	2	30	2	0.02	89		
20.78	+0.58	N	SB	Projects spanning M214 to M215	AC	MBH	4	10	72	4	0.03	88		
20.79	+0.59	N	TI	(SB) Utopia (off)	PCC	PCC	2	2	24	2	0.06	89		
20.81	+0.61	N	SB	Projects spanning M214 to M215	AC	MBH	3	10	36	4	0.01	88		
		N	TI	(SB) S 101 EB/WB ramp (on)										
20.82	+0.62	N	SB	Projects spanning M214 to M215	AC	AC	3	9	36	3	0.16	1994		
20.85	+0.65	N	TI	(SB) Utopia (off)	PCC	PCC	1.5	2	18	2	0.06	89		
20.98	+0.78	N	SB	Projects spanning M214 to M215	AC	AC	3	9	48	3	0.35	1994		
		N	TI	(SB) Utopia (off)	PCC	PCC	1	2	24	2	0.14	89		
		N	AL	(SB) Auxiliary Lane			1		12		0.35			
21.13	+0.93	N	TI	(SB) S 101 WB ramp (off)	AC/PCC	AC/PCC	2.5	2	30	2	0.04	89		
		N	TI	(SB) S 101 WB ramp (off)	AC/PCC	AC/PCC	3	2	36	2	0.07	89		
21.14	+0.94	N	TI	(SB) S 101 EB ramp (off)	PCC	PCC	2	2	24	2	0.16	89		
		N	TI	(SB) S 101 WB ramp (off)	AC/PCC	AC/PCC	2	2	24	2	0.12	89		
21.15	+0.95	N	TI	(SB) S 101 WB ramp (off)	PCC	PCC	2	2	24	2	0.04	89		
		N	TI	(SB) S 101 EB ramp (off)	AC/PCC	AC/PCC	2	2	24	2	0.23	89		
		N	OP	(SB) S 101								1997	479 ft Concrete	
21.16		N	TI	(SB) S 101 WB ramp (off)	PCC	PCC	2.5	2	30	2	0.05	89		
21.19	+0.99	N	TI	(SB) S 101 WB ramp (off)	PCC	PCC	3	2	36	2	0.14	89		
21.34	M215 +0.14	N	SB	Projects spanning M215 to M216	AC	AC	3	9	36	3	0.31	1994		
21.36	+0.16	N	TI	(SB) S 101 EB ramp (off)	PCC	PCC	1	2	12	2	0.42	89		
		N	TI	(SB) S 101 WB ramp (off)	PCC	PCC	1	2	12	2	0.24	89		
21.50	+0.30	N	TI	(SB) Deer Valley Rd/Rose Garden Ln (on)	PCC	PCC	1	2	12	2	0.17	89		
21.59	+0.39	N	TI	(SB) Deer Valley Rd/Rose Garden Ln (on)	PCC	PCC	1.5	2	18	2	0.09	89		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.64	M215 +0.44	N	TI	(SB) S 101 EB/WB ramp (off)	PCC	PCC	2	2	24	2	0.28	89		
		N	SB	Projects spanning M215 to M216	AC	AC	3	9	60	3	0.08	1994		
		N	AL	(SB) Auxiliary Lane			2		24		0.08			
21.67	+0.47	N	TI	(SB) Deer Valley Rd/Rose Garden Ln (on)	PCC	PCC	2	2	24	2	0.08	89		
21.69	+0.49	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.18			
21.72	+0.52	N	SB	Projects spanning M215 to M216	AC	AC	3	9	54	3	0.03	1994		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.03			
21.75	+0.55	N	SB	Projects spanning M215 to M216	AC	AC	3	9	48	3	0.02	1994		
		N	AL	(SB) Auxiliary Lane			1		12		0.50			
21.77	+0.57	N	SB	Projects spanning M215 to M216	AC	AC	2.5	9	42	3	0.07	1994		
21.84	+0.64	N	SB		AC	AC	2	9	36	3	0.04	1994		
21.87	+0.67	N	FR	One Way Frontage Rd SB	AC	AC	2	0	25	0	0.33	13 Feb 2003		
21.88	+0.68	N	SB	Projects spanning M215 to M216	AC	AC	2	10	36	4	0.32	1994		
22.19	+0.99	N	OP	(SB) Exit #215 at Deer Valley Rd								1964	166 ft Concrete	
		N	TI	(SB) Deer Valley Rd (on)	AC	AC	1	8	12	2	0.03	25 Jun 2004		
		N	FR	One Way Frontage Rd SB	AC	AC	3	0	36	0	0.12	13 Feb 2003		
22.20	M216 +0.00	N	SB	Projects spanning M216 to M217	AC	AC	2	10	36	4	0.05	25 Jun 2004		
22.25	+0.04	N	SB		AC	AC	2	10	24	4	0.16	25 Jun 2004		
22.30	+0.10	N	FR	One Way Frontage Rd SB	AC	AC	1	0	18	0	0.14	13 Feb 2003		
22.40	+0.20	N	TI	(SB) Deer Valley Rd (off)	AC	AC	1	8	12	2	0.06	25 Jun 2004		
		N	SB	Projects spanning M216 to M217	AC	AC	2	10	36	4	0.05	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.05			
22.44	+0.23	N	FR	One Way Frontage Rd SB	AC	AC	2	0	24	0	0.72	13 Feb 2003		
22.46	+0.25	N	SB	Projects spanning M216 to M217	AC	AC	2	10	30	4	0.06	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.06			
22.52	+0.31	N	SB	Projects spanning M216 to M217	AC	AC	2	10	24	4	0.22	25 Jun 2004		
22.74	+0.53	N	SB		AC	AC	2	10	30	4	0.26	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.26	30 Sep 2002		
22.81	+0.61	N	VMS	(SB) Variable Message Sign #428 (Existing)										
23.00	+0.79	N	SB	Projects spanning M216 to M217	AC	AC	2	10	36	4	0.09	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.09	30 Sep 2002		
23.08	+0.88	N	SB	Projects spanning M216 to M217	AC	AC	2	10	24	4	0.41	25 Jun 2004		
23.16	+0.95	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.08	30 Sep 2002		
23.18	+0.97	N	TI	(SB) Pinnacle Peak Rd (on)	AC	AC	1	8	12	2	0.10	25 Jun 2004		
23.24	M217 +0.05	N	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.06			
23.35	+0.16	N	TI	(SB) Pinnacle Peak Rd (off)	AC	AC	2	8	24	2	0.05	25 Jun 2004		
23.38	+0.18	N	TI	(SB) Pinnacle Peak Rd (off)	AC	AC	1.5	8	18	2	0.03	25 Jun 2004		
23.49	+0.30	N	TI	(SB) Pinnacle Peak Rd (off)	AC	AC	1	8	12	2	0.12	25 Jun 2004		
		N	SB	Projects spanning M217 to M218	AC	AC	2	10	36	4	0.05	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.49	M217 +0.30	N	AL	(SB) Auxiliary Lane			1		12		0.05			
23.54	+0.34	N	SB	Projects spanning M217 to M218	AC	AC	2	10	30	4	0.04	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04			
23.57	+0.38	N	SB	Projects spanning M217 to M218	AC	AC	2	10	24	4	0.14	25 Jun 2004		
23.72	+0.52	N	SB		AC	AC	2	10	30	4	0.07	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.07			
23.79	+0.59	N	SB	Projects spanning M217 to M218	AC	AC	2	10	36	4	0.12	25 Jun 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.12			
23.91	+0.71	N	SB	Projects spanning M217 to M218	AC	AC	2	10	24	4	0.29	25 Jun 2004		
24.17	+0.98	N	TI	(SB) Happy Valley Rd (on)	PCC	PCC	1	8	12	2	0.30	25 Jun 2004		
24.20	M218 +0.00	N	SB	Projects spanning M218 to M219	AC	AC	2	10	24	4	0.31	03 Aug 2005		
24.23	+0.03	N	TI	(SB) Happy Valley Rd (on)	AC	AC	1	2	12	2	0.06	29 Jul 2005		
24.24	+0.04	N	TI	(SB) Happy Valley Rd (on)	AC	AC	1	2	14	2	0.07	29 Jul 2005		
24.25	+0.05	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.05	29 Jul 2005		
24.30	+0.10	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.86			
24.31	+0.11	N	TI	(SB) Happy Valley Rd (off)	AC	AC	1	2	12	2	0.06	29 Jul 2005		
24.51	+0.31	N	TI	(SB) Happy Valley Rd (off)	AC	AC	1	8	12	2	0.24	07 May 2001		
		N	SB	Projects spanning M218 to M219	AC	AC	2	10	36	4	0.05	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.05			
24.56	+0.36	N	SB	Projects spanning M218 to M219	AC	AC	2	10	30	4	0.04	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04			
24.60	+0.40	N	SB	Projects spanning M218 to M219	AC	AC	2	10	24	4	5.06	03 Aug 2005		
25.33	M219 +0.13	N	BR	(SB) Skunk Creek								1947	268 ft Concrete	
26.12	+0.92	N	FR	One Way Frontage Rd SB	Unk	MBH	2	1	24	1	1.03			
26.58	M220 +0.39	N	BR	(SB) Central Arizona Project Canal									86 ft Unknown	
29.67	M223 +0.48	N	SB	Projects spanning M223 to M224	AC	AC	2	10	30	4	0.14	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.14	03 Aug 2005		
29.80	+0.62	N	SB	Projects spanning M223 to M224	AC	AC	2	10	36	4	0.13	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.13	03 Aug 2005		
29.93	+0.75	N	SB	Projects spanning M223 to M224	AC	AC	2	10	24	4	0.51	03 Aug 2005		
30.22	M224 +0.03	N	TI	(SB) Carefree Hwy (on)	Unk	Unk	1	3	12	3	0.34	64		
30.44	+0.25	N	TI	(SB) Carefree Hwy (off)	Unk	Unk	1	3	12	3	0.27	64		
	+0.26	N	SB	Projects spanning M224 to M225	AC	AC	2	10	36	4	0.06	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.06	03 Aug 2005		
30.50	+0.31	N	SB	Projects spanning M224 to M225	AC	AC	2	10	30	4	0.04	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04	03 Aug 2005		
30.54	+0.36	N	SB	Projects spanning M224 to M225	AC	AC	2	10	24	4	0.83	03 Aug 2005		
31.37	M225 +0.18	N	SB	Projects spanning M225 to M226	AC	AC	2	10	30	4	0.08	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.08	03 Aug 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.46	M225 +0.26	N	SB	Projects spanning M225 to M226	AC	AC	2	10	36	4	0.11	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.11	03 Aug 2005		
31.56	+0.37	N	SB	Projects spanning M225 to M226	AC	AC	2	10	24	4	0.28	03 Aug 2005		
31.72	+0.52	N	TI	(SB) Pioneer Rd (on)	Unk	Unk	1	8	12	2	0.15	03 Aug 2005		
31.84	+0.64	N	SB	Projects spanning M225 to M226	AC	AC	2	10	36	4	0.36	03 Aug 2005		
		N	AL	(SB) Auxiliary Lane			1		12		1.11	25 Oct 2003		
31.86	+0.66	N	TI	(SB) Pioneer Rd (off)	Unk	Unk	1	10	12	2	0.14	68		
32.20	M226 +0.00	N	SB	Projects spanning M226 to M227	AC	AC	2	10	36	4	0.60	25 Oct 2003		
		N	VMS	(SB) Variable Message Sign (Under Design)										
32.80	+0.59	N	SB	Projects spanning M226 to M227	AC	AC	2	9	36	4	0.05	25 Oct 2003		
32.85	+0.64	N	SB		AC	AC	2	8	36	4	0.09	25 Oct 2003		
32.94	+0.73	N	SB		AC	AC	2	10	36	4	0.01	25 Oct 2003		
32.95	+0.74	N	SB		AC	AC	2	10	24	4	0.63	25 Oct 2003		
33.13	+0.93	N	BR	(SB) Deadman Wash									130 ft Unknown	
33.23	M227 +0.02	N	TI	(SB) Daisy Mountain Dr (on)	Unk	Unk	2	2	24	2	0.29	25 Oct 2003		
33.24		N	UP	(SB) Exit #227 at Daisy Mountain Dr								25 Oct 2003		??'-??"
33.54	+0.32	N	TI	(SB) Daisy Mountain Dr (off)	Unk	Unk	1	2	12	10	0.30	25 Oct 2003		
33.59	+0.37	N	SB	Projects spanning M227 to M228	AC	AC	2	9	36	4	0.15	25 Oct 2003		
		N	AL	(SB) Auxiliary Lane			1		12		1.42	25 Oct 2003		
33.73	+0.52	N	SB	Projects spanning M227 to M228	AC	AC	2	10	36	4	1.07	25 Oct 2003		
34.80	M228 +0.60	N	SB	Projects spanning M228 to M229	AC	AC	2	10	36	4	0.21	1995		
35.01	+0.80	N	SB		AC	AC	2	10	24	4	2.56	1995		
35.27	M229 +0.07	N	TI	(SB) Anthem Way (on)	Unk	Unk	1	8	12	2	0.26	66		
35.28		N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		2.22			
35.45	+0.25	N	TI	(SB) Anthem Way (off)	Unk	Unk	1	8	12	2	0.18	66		
37.57	M231 +0.36	N	SB	Projects spanning M231 to M232	AC	AC	2	10	24	4	7.15	1999		
37.67	+0.46	N	BR	(SB) New River								1968	347 ft Concrete	
38.20	M232 +0.00	N	TI	(SB) New River (on)	Unk	Unk	1	6	12	2	0.12	68		
38.22	+0.01	N	OP	(SB) Exit #232 at New River								1968	145 ft Concrete	
38.37	+0.17	N	TI	(SB) New River (off)	Unk	Unk	1	6	12	2	0.17	68		
42.06	M235 +0.82	N	TI	(SB) Table Mesa Rd (off)	Unk	Unk	1	8	12	2	0.18	68		
42.07		N	TI	(SB) Table Mesa Rd (on)	Unk	Unk	1	8	12	2	0.15	68		
42.17	+0.92	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	0.42			
42.19	+0.94	N	UP	(SB) Exit #236 at Table Mesa Rd								1968		16'-03"
44.72	M238 +0.55	N	SB	Projects spanning M238 to M239	AC	MBH	2	10	24	4	5.87	85		
45.73	M239 +0.56	N	BR	(SB) Little Squaw Creek								1950	179 ft Steel	
47.32	M241 +0.15	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.16			
47.79	+0.62	N	TI	(SB) Rock Springs (on)	Unk	Unk	1	8	12	2	0.12	67		
48.56	M242 +0.26	N	TI	(SB) Rock Springs (off)	Unk	Unk	1	8	12	2	0.16	67		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
49.66	M243 +0.37	N	BR	(SB) Agua Fria River								1980	363 ft Concrete	
50.59	M244 +0.30	N	SB	Projects spanning M244 to M245	AC	MBH	2	10	24	10	0.14	85		
50.66	+0.37	N	TI	(SB) Black Canyon City (on)	Unk	Unk	1	8	12	2	0.19	64		
		N	OP	(SB) Exit #244 at Canyon Rd (Black Canyon City)								1964	97 ft Concrete	
50.73	+0.44	N	SB	Projects spanning M244 to M245	AC	MBH	2	10	24	4	0.76	91		
50.92	+0.63	N	TI	(SB) Black Canyon City (off)	Unk	Unk	1	8	12	2	0.28	64		
51.49	M245 +0.20	N	SB	Projects spanning M245 to M246	AC	MBH	2	10	24	4	0.23	Jun 2002		
51.72	+0.43	N	SB		AC	AC	2	10	24	4	0.20	Jun 2002		
51.92	+0.63	N	SB		AC	MBH	2	10	24	4	0.32	Jun 2002		
52.24	M246 +0.20	N	SB	Projects spanning M246 to M247	AC	MBH	2	10	24	4	0.20	91		
52.44	+0.40	N	SB		AC	MBH	2	10	24	4	2.98	Jun 2002		
54.66	M248 +0.61	N	UP	(SB) Exit #248 at Crown King Rd & Bumble Bee Rd OP										16'-03"
54.72	+0.66	N	TI	(SB) Bumble Bee (on)	Unk	Unk	1	8	12	2	0.26	66		
55.28	M249 +0.23	N	TI	(SB) Bumble Bee (off)	Unk	Unk	1	8	12	2	0.23	66		
55.42	+0.38	N	SB	Projects spanning M249 to M250	AC	AC	2	10	24	4	0.42	Jun 2002		
55.84	+0.80	N	SB		AC	AC	2	10	24	4	2.13	1998		
57.87	M251 +0.83	N	TI	(SB) Sunset Point (on)	Unk	Unk	1	8	12	2	0.19	1999		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	4	24	4	0.78			
57.97	+0.93	N	SB	Projects spanning M251 to M252	AC	AC	2	10	24	4	4.15	1999		
58.65	M252 +0.34	N	OP	(SB) Exit #252 at Sunset Point Rest Area								1999	107 ft Concrete	
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	20	0	0.15			
58.84	+0.53	N	TI	(SB) Sunset Point (off)	Unk	Unk	1	8	12	2	0.19	1999		
61.98	M255 +0.92	N	TI	(SB) Badger Springs Rd (on)	AC	AC	1	8	12	2	0.30	15 Oct 2004		
		N	OP	(SB) Exit #256 at Badger Springs Rd								1963	88 ft Concrete	
62.12	M256 +0.01	N	SB	Projects spanning M256 to M257	AC	AC	2	10	24	4	6.12	15 Oct 2004		
62.24	+0.14	N	TI	(SB) Badger Springs Rd (off)	AC	AC	1	8	12	2	0.26	15 Oct 2004		
65.49	M259 +0.43	N	TI	(SB) Bloody Basin Rd (on)	AC	AC	1	8	12	2	0.21	15 Oct 2004		
		N	OP	(SB) Exit #259 at Bloody Basin Rd								1964	90 ft Concrete	
65.70	+0.64	N	TI	(SB) Bloody Basin Rd (off)	AC	AC	1	8	12	2	0.21	15 Oct 2004		
68.13	M262 +0.07	N	BR	(SB) Big Bug Creek								1951	214 ft Steel	
68.24	+0.17	N	SB	Projects spanning M262 to M263	AC	AC	2	10	30	4	0.13	15 Oct 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.13			
68.36	+0.30	N	SB	Projects spanning M262 to M263	AC	AC	2	10	36	4	0.07	15 Oct 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
68.44	+0.37	N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	0.22	15 Oct 2004		
68.66	+0.59	N	SB		AC	AC	2	10	36	4	0.13	15 Oct 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.13			
		N	TI	(SB) Cordes Jct (off)	Unk	Unk	1	9	12	9	0.19	60		
68.76	+0.70	N	TI	(SB) Cordes Jct (on)	Unk	Unk	1	9	12	9	0.09	60		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
68.79	M262 +0.72	N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	0.13	15 Oct 2004		
68.85	+0.79	N	TI	(SB) Cordes Jct (on)	Unk	Unk	1	9	12	9	0.48	60		
68.92	+0.85	N	TI	(SB) Cordes Jct (off)	Unk	Unk	1	9	12	9	0.25	60		
	+0.86	N	SB	Projects spanning M262 to M263	AC	AC	2	10	36	4	0.02	15 Oct 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.02			
68.95	+0.88	N	SB	Projects spanning M262 to M263	AC	AC	2	10	30	4	0.08	15 Oct 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.08			
69.03	+0.96	N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	0.02	15 Oct 2004		
69.05	M263 +0.00	N	SB	Projects spanning M263 to M264	AC	MBH	2	10	25	4	5.37	13 Oct 2005		
71.41	M265 +0.34	N	BR	(SB) Agua Fria River								1952	232 ft Steel	
74.42	M268 +0.54	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	31	4	0.13	13 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.13	13 Oct 2005		
74.55	+0.68	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	37	4	0.07	13 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.07	13 Oct 2005		
74.63	+0.75	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	25	4	0.35	13 Oct 2005		
74.81	+0.94	N	OP	(SB) Exit #268 at Dugas Rd & Orme Rd								1963	141 ft Concrete	
		N	TI	(SB) Dugas Rd/Orme Rd (on)	AC	AC	1	4	12	0	0.19	13 Oct 2005		
74.98	+1.10	N	TI	(SB) Dugas Rd/Orme Rd (off)	AC	AC	1	4	14	0	0.16	13 Oct 2005		
		N	SB	Projects spanning M268 to M269	AC	MBH	2	10	37	4	0.04	13 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.04	13 Oct 2005		
75.02	+1.14	N	SB	Projects spanning M268 to M269	AC	MBH	2	10	31	4	0.16	13 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.16	13 Oct 2005		
75.06	M269 +0.03	N	BR	(SB) Ash Creek									202 ft Unknown	
75.18	+0.15	N	SB	Projects spanning M269 to M270	AC	MBH	2	10	25	4	0.11	13 Oct 2005		
75.30	+0.27	N	SB		AC	AC	2	10	24	4	10.40	Jul 1999		
76.04	M270 +0.00	N	VMS	(SB) Variable Message Sign #86 (Proposed)										
83.60	M277 +0.57	N	BR	Cienega Creek								1969	141 ft	
84.04	+1.01	N	TI	(SB) Cherry Rd (on)	Unk	Unk	1	8	12	2	0.19	Jul 1999		
84.06	+1.02	N	UP	(SB) Exit #278 at S 169 S & Cherry Rd & Zane Grey Hwy								Jul 1999		16'-08"
84.28	M278 +0.21	N	TI	(SB) Cherry Rd (off)	Unk	Unk	1	8	12	2	0.25	Jul 1999		
85.70	M280 +0.03	N	SB	Projects spanning M280 to M281	AC	AC	2	10	24	4	0.73	21 Jun 2000		
86.43	+0.76	N	SB		AC	AC	2	10	24	4	5.33	21 Jun 2000		
91.16	M285 +0.49	N	OP	(SB) Exit #285 at General Crook Trl & Zane Grey Hwy								1975	145 ft Concrete	
91.17	+0.50	N	TI	(SB) General Crook Trail (on)	Unk	Unk	2	19	24	19	0.22	75		
91.50	+0.83	N	TI	(SB) General Crook Trail (off)	Unk	Unk	2	19	24	19	0.39	75		
91.76	M286 +0.10	N	SB	Projects spanning M286 to M287	AC	MBH	2	10	24	4	0.20	89		
91.96	+0.29	N	SB		AC	MBH	2	10	24	4	12.65	88		
93.01	M287 +0.35	N	TI	(SB) Camp Verde (on)	Unk	Unk	1	8	12	2	0.28	78		
93.29	+0.62	N	TI	(SB) Camp Verde (off)	Unk	Unk	1	8	12	2	0.28	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
93.63	M287 +0.96	N	BR	(SB) Verde River								1957	525 ft Steel	
94.57	M288 +0.90	N	VMS	(SB) Variable Message Sign #390 (Operational)										
95.66	M289 +1.00	N	TI	(SB) Middle Verde (on)	Unk	Unk	1	8	12	2	0.22	78		
95.84	M290 +0.16	N	TI	(SB) Middle Verde (off)	Unk	Unk	1	8	12	2	0.18	78		
98.95	M293 +0.26	N	TI	(SB) Cornville Rd (off)	Unk	Unk	1	3	12	3	0.12	61		
99.03	+0.33	N	TI	(SB) Cornville Rd (on)	Unk	Unk	1	3	12	3	0.18	61		
99.11	+0.41	N	BR	(SB) Dry Beaver Creek								1961	214 ft Steel	
102.53	M296 +0.86	N	RA	(SB) McGuireville Rest Area (on)	Unk	Unk	1	2	12	8	0.10			
102.59	+0.91	N	RA	(SB) McGuireville Rest Area	Unk	Unk	1	2	12	8	0.06			
102.66	+0.99	N	RA	(SB) McGuireville Rest Area (off)	Unk	Unk	1	2	12	8	0.07			
104.61	M298 +0.96	N	SB	Projects spanning M298 to M299	AC	AC	2	10	24	4	12.40	Sep 2002		
104.66	+1.01	N	OP	(SB) Exit #298 at S 179 N & Sedona Rd								1961	107 ft Concrete	
104.67		N	TI	(SB) S 179 & Sedona Rd (on)	Unk	Unk	1	3	12	3	0.12	61		
104.86	M299 +0.16	N	TI	(SB) S 179 & Sedona Rd (off)	Unk	Unk	1	3	12	3	0.19	61		
105.90	M300 +0.06	N	TR	SB Truck Escape Ramp	Unk	Gravel	1	14	12	14	0.32			
112.18	M306 +0.28	N	TI	(SB) Stoneman Lake Rd (on)	Unk	Unk	1	3	12	3	0.16	58		
		N	OP	(SB) Exit #306 at Stoneman Lake Rd								1958	29 ft Concrete	
112.33	+0.43	N	TI	(SB) Stoneman Lake Rd (off)	Unk	Unk	1	3	12	3	0.15	58		
117.01	M311 +0.26	N	SB	Projects spanning M311 to M312	AC	MBH	2	10	24	4	0.09	86		
117.10	M312 +0.00	N	SB	Projects spanning M312 to M313	AC	MBH	2	10	24	4	0.28	1994		
117.38	+0.27	N	SB		AC	CCMB	2	10	24	4	0.01	1994		
117.39	+0.28	N	SB		AC	CCMB	2	10	30	4	0.27	1994		
		N	AL	(SB) Scenic View (on)			0.5		6		0.27			
117.66	+0.55	N	SB	Projects spanning M312 to M313	AC	CCMB	2	10	24	4	0.29	1994		
		N	RA	(SB) Scenic View	Unk	Unk	1		12		0.29			
117.95	+0.84	N	SB	Projects spanning M312 to M313	AC	CCMB	2	10	30	4	0.14	1994		
		N	AL	(SB) Scenic View (off)			0.5		6		0.14			
118.08	+0.98	N	SB	Projects spanning M312 to M313	AC	CCMB	2	10	24	4	18.10	1994		
120.76	M315 +0.58	N	OP	(SB) Exit #315 at Rocky Park Rd								1975	29 ft Concrete	
		N	TI	(SB) Rocky Park Rd (on)	Unk	Unk	1	8	12	2	0.15	75		
120.94	+0.77	N	TI	(SB) Rocky Park Rd (off)	Unk	Unk	1	8	12	2	0.18	75		
122.15	M317 +0.00	N	BR	(SB) Woods Canyon								1975	186 ft Steel	
123.04	+0.88	N	TI	(SB) Fox Ranch Rd (on)	Unk	Unk	1	8	12	2	0.26	75		
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.06			
123.21	M318 +0.04	N	TI	(SB) Fox Ranch Rd (off)	Unk	Unk	1	8	12	2	0.18	75		
125.68	M320 +0.51	N	TI	(SB) Schnebly Hill Rd (on)	Unk	Unk	1	4	12	4	0.16	60		
		N	OP	(SB) Exit #320 at Schnebly Hill Rd								1960	29 ft Concrete	
125.86	+0.68	N	TI	(SB) Schnebly Hill Rd (off)	Unk	Unk	1	4	12	4	0.17	60		
127.26	M322 +0.11	N	BR	(SB) Munds Canyon								1975	323 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.89	M322 +0.74	N	TI	(SB) Pinewood Blvd/Munds Park (on)	Unk	Unk	1	8	12	2	0.15	60		
		N	OP	(SB) Exit #322 at Pinewood Blvd (Munds Park)								1960	29 ft Concrete	
127.90	+0.75	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.45			
128.06	+0.91	N	TI	(SB) Pinewood Blvd/Munds Park (off)	Unk	Unk	1	8	12	2	0.17	60		
128.80	M323 +0.62	N	RA	(SB) Christensen Rest Area (Closed) (on)	Unk	Unk	1	2	12	8	0.72			
129.51	M324 +0.35	N	RA	(SB) Christensen Rest Areas (Closed) (off)										
131.40	M326 +0.21	N	TI	(SB) Willard Springs Rd (on)	Unk	Unk	1	8	12	2	0.19	71		
		N	OP	(SB) Exit #326 at Willard Springs Rd								1971	107 ft Concrete	
131.63	+0.44	N	TI	(SB) Willard Springs Rd (off)	Unk	Unk	1	8	12	2	0.23	71		
133.94	M328 +0.76	N	TI	(SB) Newman Park Rd (on)	Unk	Unk	1	3	12	3	0.21	60		
		N	OP	(SB) Exit #328 at Newman Park Rd								1960	34 ft Concrete	
134.07	+0.89	N	TI	(SB) Newman Park Rd (off)	Unk	Unk	1	3	12	3	0.13	60		
136.18	M331 +0.00	N	SB	Projects spanning M331 to M332	AC	AC	2	10	24	4	0.05	21 Oct 2004		
136.23	+0.05	N	SB		AC	CCMB	2	10	24	4	1.77	1994		
136.29	+0.11	N	TI	(SB) Kelly Canyon Rd (on)	Unk	Unk	1	8	12	2	0.22	71		
136.53	+0.34	N	TI	(SB) Kelly Canyon Rd (off)	Unk	Unk	1	8	12	2	0.23	71		
138.01	M332 +0.83	N	SB	Projects spanning M332 to M333	AC	CCMB	2	10	24	4	0.07	21 Oct 2004		
138.08	+0.90	N	SB		AC	CCMB	2	10	24	4	1.40	1994		
139.05	M333 +0.87	N	TI	(SB) Kachina Blvd/Mountainaire Rd (on)	Unk	Unk	1	8	12	2	0.22	91		
		N	OP	(SB) Exit #333 at Kachina Blvd & Mountainaire Rd								1991	174 ft Concrete	
139.16	+0.98	N	TI	(SB) Kachina Blvd/Mountainaire Rd (off)	Unk	Unk	1	8	12	2	0.11	91		
139.48	M334 +0.30	N	SB	Projects spanning M334 to M335	AC	CCMB	2	10	24	4	1.95	21 Oct 2004		
141.42	M336 +0.25	N	SB	Projects spanning M336 to M337	AC	CCMB	2	10	24	4	1.48	1994		
142.57	M337 +0.39	N	TI	(SB) Airport Rd (on)	Unk	Unk	1	8	12	2	0.14	60		
142.77	+0.59	N	TI	(SB) Airport Rd (off)	Unk	Unk	1	8	12	2	0.21	60		
142.90	+0.72	N	SB	Projects spanning M337 to M338	PCC	MBH	2	10	24	4	0.01	74		
142.91	+0.73	N	SB		PCC	MBH	2	10	24	4	1.05	68		
143.00	+0.82	N	VMS	(SB) Variable Message Sign #429 (Existing)										
143.96	M338 +0.78	N	SB	Projects spanning M338 to M339	PCC	MBH	2	10	24	4	1.18	Oct 2001		
144.68	M339 +0.50	N	TI	(SB) Exit # 340A from I 040 EB/WB (on)										
144.96	+0.78	N	OP	(SB) Exit #339 at Lake Mary Rd								Oct 2001	108 ft Concrete	
145.08	+0.90	N	OP	(SB) I 040 EB to I 017 NB									Unknown	
145.10	+0.91	N	TI	(SB) Exit # 340A to I 040 EB (off)	Unk	Unk	1	8	12	2	0.22	Oct 2001		
145.13	+0.95	N	SB	Projects spanning M339 to M340	AC	MBH	2	10	24	4	0.23	Oct 2001		
145.16	+0.98	N	UP	(SB) Under I 040 WB to I 017 SB										??'-??"
145.36	M340 +0.18	N	TI	(SB) I 040 WB (off)	AC	AC	1		12		0.14			
		N	SB	Projects spanning M340 to M341	AC	MBH	2	8	24	4	0.10	Oct 2001		
145.46	+0.29	N	SB		AC	MBH	2	8	24	4	0.05	90		
145.51	+0.34	N	J	(SB) End I 017 at SA089 in Flagstaff										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals:			**327.32**	**4.54**	**28.11**	**9.79**	**146.18**	**1996.4**	146.11 Miles of Median	
			Non-Cardinal Mainline Averages/Totals:			**326.52**	**10.00**	**28.28**	**4.51**	**145.50**	**1997.8**		
			Frontage Roads Averages/Totals:			**48.55**	**0.49**	**23.00**	**0.50**	**25.95**			
			Non-Cardinal Frontage Roads Averages/Totals:			**56.86**	**0.42**	**23.59**	**0.51**	**29.57**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 019 - Cardinal (low to higher reference marker)														
0.00	K000 +0.00	C	J	(NB) Begin I 019 at SB019(1) in Nogales on same centerline as I 019 SB										
		C	UB	Inside Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	NB	Projects spanning K0 to K1	AC	MBH	2	2	24	5	0.22	70		
		C	MD	Variable Median							0.22			
0.08	+0.12	C	J	I 019 SB Carriageway										
0.10	+0.15	C	VMS	(NB) Variable Message Sign (Proposed)										
0.22	+0.34	C	NB	Projects spanning K0 to K1	AC	MBH	2	4	24	10	0.14	70		
		C	MD	Variable Concrete Curbed Median							0.14			
0.36	K001 +0.05	C	NB	Projects spanning K1 to K2	AC	MBH	2	4	24	10	5.32	89		
		C	MD	Variable Soil Median							29.69			
0.96	+1.01	C	TI	(NB) Western Ave (off)	Unk	Unk	1	2	12	10	0.21	71		
1.17	+1.35	A	TI	(EB/WB) Western Ave Crossing	Unk	Unk	2		24		0.08			
1.18	+1.36	A	TI	(EB/WB) Western Ave Crossing (W of TI)	Unk	Unk	2		24		0.07			
		C	OP	(NB) Exit #1 at Western Ave								1971	127 ft Concrete	
	+1.37	C	TI	(NB) Western Ave (on)	Unk	Unk	1	2	12	10	0.21	71		
1.20	K002 +0.06	C	FR	One Way Frontage Rd SB	Unk	Unk	2	0	24	0	0.17			
2.72	K004 +0.36	C	TI	(NB) Mariposa (off)	Unk	Unk	1	2	12	8	0.26	68		
2.96	+0.74	C	OP	(NB) Exit #4 at S 189 & Mariposa Rd								1996	210 ft Concrete	
2.97	+0.76	C	TI	(NB) Mariposa (on)	Unk	Unk	1	2	12	8	0.20	68		
3.65	K005 +0.85	C	OP	(NB) Pajarito								1968	103 ft Concrete	
4.95	K007 +0.96	C	OP	(NB) Country Club								1968	252 ft Concrete	
5.07	K008 +0.16	C	JB	NCL Nogales										
5.13	+0.25	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.25			
5.31	+0.55	C	UP	(NB) Exit #8 at SB019(1) SB								1968		16'-01"
5.68	K009 +0.11	C	NB	Projects spanning K9 to K10	AC	MBH	2	4	24	10	1.36	87		
5.70	+0.15	C	TI	(NB) Potrero SB019(1) (on)										
7.00	K011 +0.24	C	CG	Full Concrete Barrier with Gutter to Right							0.48	14 May 2004		
7.03	+0.30	C	NB	Projects spanning K11 to K12	AC	AC	2	4	24	10	0.02	87		
7.05	+0.33	C	NB		AC	AC	2	4	30	10	0.06	87		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06	14 May 2004		
7.11	+0.43	C	NB	Projects spanning K11 to K12	AC	AC	2	4	36	10	0.25	87		
		C	AL	(NB) Auxiliary Lane			1		12		0.25	14 May 2004		
7.34	+0.80	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	0.13	14 May 2004		
7.37	+0.84	C	NB	Projects spanning K11 to K12	AC	AC	2	4	42	10	0.09	87		
		C	AL	(NB) Auxiliary Lane			1.5		18		0.09	14 May 2004		
7.46	+0.98	C	NB	Projects spanning K11 to K12	AC	AC	2	4	48	10	0.08	87		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.46	K011 +0.98	C	AL	(NB) Auxiliary Lane			2		24		0.08	14 May 2004		
7.47	K012 +0.01	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	0.10	14 May 2004		
7.54	+0.12	C	TI	(NB) Pena Blanca (off)	AC	AC	2	2	24	8	0.10	14 May 2004		
		C	NB	Projects spanning K12 to K13	AC	MBH	2	4	24	10	0.38	87		
7.58	+0.17	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	26	6	0.07	14 May 2004		
7.63	+0.27	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	28	6	0.09	14 May 2004		
		C	TI	(NB) Pena Blanca (off)	AC	AC	2.5	2	30	6	0.03	14 May 2004		
7.66	+0.31	C	TI	(NB) Pena Blanca (off)	AC	AC	3	2	36	4	0.06	14 May 2004		
7.67	+0.33	C	CG	Full Concrete Barrier with Gutter to Right							0.07	14 May 2004		
7.71	+0.39	C	FR	Two Way Frontage Rd Right	AC	AC	5	2	70	6	0.08	14 May 2004		
7.72	+0.41	C	TI	(NB) Pena Blanca (on)	AC	AC	1	2	12	8	0.26	14 May 2004		
		A	UP	Exit #12 at S 289 N & Ruby Rd								14 May 2004		16'-10"
7.78	+0.51	C	FR	Two Way Frontage Rd Right	AC	AC	3.5	2	52.5	6	0.02	14 May 2004		
7.80	+0.53	C	FR	Two Way Frontage Rd Right	AC	AC	2.5	2	35	6	0.11	14 May 2004		
7.90	+0.70	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	6	2.25	14 May 2004		
7.92	+0.73	C	NB	Projects spanning K12 to K13	AC	AC	2	4	24	10	0.05	87		
7.97	+0.81	C	NB		AC	AC	2	4	36	10	0.25	87		
		C	AL	(NB) Auxiliary Lane			1		12		0.25	14 May 2004		
8.22	K013 +0.23	C	NB	Projects spanning K13 to K14	AC	AC	2	4	30	10	0.01	87		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.08	14 May 2004		
8.24	+0.26	C	NB	Projects spanning K13 to K14	AC	MBH	2	4	30	10	0.06	87		
8.30	+0.36	C	NB		AC	MBH	2	4	24	10	2.12	87		
8.33	+0.41	C	CG	Full Concrete Barrier with Gutter to Right							0.96	14 May 2004		
9.58	K015 +0.36	C	CG	Full Concrete Barrier with Gutter to Right							0.08	14 May 2004		
10.15	K016 +0.31	C	FR	Two Way Frontage Rd Right	AC	AC	1	2	12	6	0.57	14 May 2004		
10.42	+0.75	C	NB	Projects spanning K16 to K17	AC	MBH	2	4	24	10	0.14	85		
10.55	+0.97	C	NB		AC	MBH	2	4	30	10	0.04	85		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
10.59	K017 +0.03	C	NB	Projects spanning K17 to K18	AC	MBH	2	4	36	10	0.10	85		
		C	AL	(NB) Auxiliary Lane			1		12		0.10			
10.70	+0.20	C	TI	(NB) Calabasas (off)	AC	AC	1	2	12	6	0.02	14 May 2004		
		C	NB	Projects spanning K17 to K18	AC	MBH	2	4	24	10	0.38	85		
10.71	+0.23	C	TI	(NB) Calabasas (off)	AC	AC	2	2	24	8	0.09	14 May 2004		
10.79	+0.35	C	TI	(NB) Calabasas (off)	AC	AC	2.5	2	30	8	0.04	14 May 2004		
10.83	+0.41	C	TI	(NB) Calabasas (off)	AC	AC	3	2	36	8	0.06	14 May 2004		
10.85	+0.45	C	CG	Full Concrete Barrier with Gutter to Right							0.05	14 May 2004		
10.89	+0.50	A	TI	(EB/WB) Calabasas Crossing	Unk	Unk	2		24		0.25			
		A	UP	Exit #17 at Rio Rico Dr								1966		17'-04"
		C	FR	One Way Frontage Rd NB	Unk	Unk	2	0	24	0	3.13			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.89	K017 +0.50	C	FR	Two Way Frontage Rd NB	AC	AC	2	1	24	1	0.28	14 May 2004		
		C	TI	(NB) Calabasas (on)	Unk	Unk	1	2	12	8	0.20	01 Oct 2001		
11.08	+0.81	C	NB	Projects spanning K17 to K18	AC	MBH	2	4	36	10	0.17	85		
		C	AL	(NB) Auxiliary Lane			1		12		0.17			
11.24	K018 +0.11	C	NB	Projects spanning K18 to K19	AC	MBH	2	4	30	10	0.13	85		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.13			
11.37	+0.32	C	NB	Projects spanning K18 to K19	AC	MBH	2	4	24	10	2.63	85		
13.80	K022 +0.19	C	TI	(NB) Peck Canyon (off)	Unk	Unk	1	2	12	8	0.16	66		
13.95	+0.44	C	UB	NUB Nogales										
		A	UP	Exit #22 at Peck Canyon Rd								1966		16'-01"
		C	TI	(NB) Peck Canyon (on)	Unk	Unk	1	2	12	8	0.15	66		
		A	TI	(EB/WB) Peck Canyon Crossing	Unk	Unk	2		24		0.15			
14.00	+0.53	C	NB	Projects spanning K22 to K23	AC	MBH	2	4	24	10	0.50	09 Apr 2002		
14.50	K023 +0.32	C	NB	Projects spanning K23 to K24	AC	MBH	2	4	24	10	1.29	85		
15.36	K024 +0.69	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.99			
15.45	+0.84	C	TI	(NB) Palo Parada (off)	Unk	Unk	1	2	12	8	0.24	Aug 1997		
15.64	K025 +0.15	A	TI	(NB/SB) Palo Parada Crossing	Unk	Unk	2		24		0.24			
		A	UP	Exit #25 at Palo Parado Rd								1966		16'-02"
	+0.16	C	TI	(NB) Palo Parada (on)	Unk	Unk	1	2	12	8	0.23	Aug 1997		
15.79	+0.40	C	NB	Projects spanning K25 to K26	AC	AC	2	3.5	24	9.5	5.31	Aug 1997		
16.08	+0.86	C	EQ	MP 16.07 Back Equals MP 16.00 Ahead										
17.80	K028 +0.62	C	BR	(NB) Arroyo Angula Agudo								1978	201 ft Concrete	
18.00	+0.94	C	TI	(NB) Tumacacori (off)	Unk	Unk	1	2	12	8	0.23	Aug 1997		
18.23	K029 +0.31	C	OP	(NB) Exit #29 at Rock Corral Rd (Tumacacori)								Aug 1997	153 ft Concrete	
		C	TI	(NB) Tumacacori (on)	Unk	Unk	1	2	12	8	0.29	Aug 1997		
		A	TI	(EB/WB) Tumacacori Crossing	Unk	Unk	2		24		0.19			
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	8	24	8	3.48			
21.11	K033 +0.93	C	NB	Projects spanning K33 to K34	AC	AC	2	3.5	24	9.5	0.08	Aug 1997		
21.19	K034 +0.06	C	NB	Projects spanning K34 to K35	AC	AC	2	4	24	10	4.21	1998		
21.47	+0.52	C	TI	(NB) Tubac (off)	Unk	Unk	1	2	12	8	0.25	79		
21.71	+0.91	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	3.91			
		C	TI	(NB) Tubac (on)	Unk	Unk	1	2	12	8	0.26	79		
		C	OP	(NB) Exit #34 at Tubac Rd								1979	134 ft Concrete	
		A	TI	(EB/WB) Tubac Crossing	Unk	Unk	2		24		0.27			
24.67	K039 +0.68	C	TI	(NB) Chavez (off)	Unk	Unk	1	2	12	8	0.25	77		
24.92	K040 +0.07	A	TI	(EB/WB) Chavez Crossing	Unk	Unk	2		24		0.26			
		C	TI	(NB) Chavez (on)	Unk	Unk	1	2	12	8	0.25	77		
		C	OP	(NB) Exit #40 at Chavez Rd								1977	134 ft Concrete	
25.40	+0.84	C	NB	Projects spanning K40 to K41	AC	AC	2	4	24	10	0.03	79		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.43	K040 +0.89	C	NB	Projects spanning K40 to K41	AC	AC	2	4	24	10	0.01	77		
25.44	+0.91	C	NB		AC	AC	2	3.5	24	9.5	6.43	Feb 1999		
25.49	+0.98	A	J	Median Cross-Over -- [U]										
26.35	K042 +0.38	C	TI	(NB) Agua Linda (off)	Unk	Unk	1	2	12	8	0.27	Feb 1999		
26.45	+0.54	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.99			
26.49	+0.59	A	J	Median Cross-Over -- [U]										
26.62	+0.81	C	TI	(NB) Agua Linda (on)	Unk	Unk	1	2	12	8	0.23	Feb 1999		
		A	UP	Exit #42 at Agua Linda Rd								Feb 1999		16'-01"
		A	TI	(EB/WB) Agua Linda Crossing	Unk	Unk	2		24		0.17			
27.79	K044 +0.70	A	J	Median Cross-Over -- [U]										
28.44	K045 +0.72	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	8	24	8	1.67			
29.49	K047 +0.40	A	J	Median Cross-Over -- [U]										
29.79	+0.88	C	BR	(NB) Sopori Wash								1977	234 ft Concrete	
29.85	K048 +0.01	C	TI	(NB) Arivaca (off)	Unk	Unk	1	2	12	8	0.25	Feb 1999		
30.05	+0.33	C	JB	Pima County										
		C	MD	Variable Soil Median							1.84			
30.07	+0.37	A	TI	(EB/WB) Arivaca Crossing	Unk	Unk	2		24		0.29			
		C	OP	(NB) Exit #48 at Arivaca Rd								Feb 1999	147 ft Concrete	
30.09	+0.40	C	TI	(NB) Arivaca (on)	Unk	Unk	1	2	12	8	0.23	Feb 1999		
30.11	+0.42	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.72			
30.79	K049 +0.53	C	BR	(NB) Old Junction Wash								1977	129 ft Concrete	
31.12	K050 +0.04	C	BR	(NB) Tinaja Wash								1977	129 ft Concrete	
31.39	+0.47	A	J	Median Cross-Over -- [U]										
31.82	K051 +0.17	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	3.70			
31.87	+0.24	C	NB	Projects spanning K51 to K52	AC	AC	2	3.5	24	9.5	0.02	77		
31.89	+0.27	C	NB		AC	AC	2	3.5	24	9.5	0.01	76		
		C	MD	Variable Soil Median							10.62			
31.90	+0.29	C	NB	Projects spanning K51 to K52	AC	AC	2	3.5	24	9.5	10.61	Dec 1998		
32.87	K052 +0.86	C	RA	(NB) Canoa Ranch Rest Area (off)	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
33.06	K053 +0.16	C	RA	(NB) Canoa Ranch Rest Area	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
33.25	+0.47	C	RA	(NB) Canoa Ranch Rest Area (on)	Unk	Unk	1	2	14	6	0.12	01 Jul 2003		
34.73	K055 +0.91	C	TI	(NB) Canoa Ranch (off)	Unk	Unk	1	2	12	8	0.23	Dec 1998		
34.96	K056 +0.23	C	TI	(NB) Canoa Ranch (on)	Unk	Unk	1	2	12	8	0.23	Dec 1998		
		C	UB	SUB Green Valley										
		C	OP	(NB) Exit #56 at Canoa Ranch Rd								Dec 1998	108 ft Concrete	
	+0.24	A	TI	(EB/WB) Canoa Ranch Crossing	Unk	Unk	2		24		0.12			
36.08	K058 +0.05	C	BR	(NB) Esperanza Wash								1953	195 ft Concrete	
36.62	+0.92	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	2.95			
39.30	K063 +0.20	C	TI	(NB) Continental (off)	Unk	Unk	1	2	12	8	0.25	Dec 1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
39.54	K063 +0.58	C	OP	(NB) Exit #63 at Continental Rd								Dec 1998	144 ft Concrete	
	+0.59	A	TI	(EB/WB) Continental Crossing	Unk	Unk	2		24		0.17			
		C	TI	(NB) Continental (on)	Unk	Unk	1	2	12	8	0.28	Dec 1998		
40.69	K065 +0.44	C	TI	(NB) Esperanza Blvd (off)	Unk	Unk	1	2	12	8	0.17	Dec 1998		
40.85	+0.69	C	OP	(NB) Exit #65 at Esperanza Blvd								Dec 1998	162 ft Concrete	
		A	TI	(EB/WB) Esperanza Blvd Crossing	Unk	Unk	2		24		0.14			
	+0.70	C	TI	(NB) Esperanza Blvd (on)	Unk	Unk	1	2	12	8	0.15	Dec 1998		
42.51	K068 +0.37	C	NB	Projects spanning K68 to K69	AC	AC	2	3.5	24	9.5	0.09	Dec 1998		
		C	MD	76 ft Soil Median							20.58			
42.60	+0.52	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.27			
	+0.53	C	NB	Projects spanning K68 to K69	AC	AC	2	4	24	10	0.24	1994		
42.85	+0.92	C	NB		AC	AC	2	4	30	10	0.08	1994		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.08			
42.87	+0.95	A	JB	SCL Sahuarita										
42.93	K069 +0.06	C	NB	Projects spanning K69 to K70	AC	AC	2	4	36	10	0.05	1994		
		C	AL	(NB) Auxiliary Lane			1		12		0.05			
42.97	+0.13	C	NB	Projects spanning K69 to K70	AC	AC	2	4	24	10	0.27	1994		
	+0.14	C	TI	(NB) Duval Rd (off)	AC	AC	1	2	12	8	0.05	30 Sep 2005		
43.02	+0.21	C	TI	(NB) Duval Rd (off)	PCC	PCC	1	3	12	8	0.19	30 Sep 2005		
43.21	+0.51	C	TI	(NB) Duval Rd (off)	PCC	PCC	2	4	24	2	0.05	30 Sep 2005		
43.25	+0.58	C	NB	Projects spanning K69 to K70	AC	AC	2	4	24	10	0.10	30 Sep 2005		
	+0.59	C	TI	(NB) Duval Rd (off)	PCC	PCC	3	4	36	2	0.06	30 Sep 2005		
43.32	+0.69	A	UP	Exit #69 at Duval Mine Rd								30 Sep 2005		16'-09"
43.33	+0.70	A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	4	5	48	5	0.31	30 Sep 2005		
		A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	3	7	36	7	0.03	30 Sep 2005		
		A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	3.5	7	42	7	0.10	30 Sep 2005		
		A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	4	5	48	5	0.25	30 Sep 2005		
		A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	4	7	48	7	0.09	30 Sep 2005		
		A	TI	(EB/WB) Duval Mine Rd Crossing	AC	AC	4	7	48	5	0.04	30 Sep 2005		
43.34	+0.72	C	TI	(NB) Duval Rd (on)	PCC	PCC	2	4	24	2	0.06	30 Sep 2005		
43.35	+0.74	C	NB	Projects spanning K69 to K70	AC	AC	2	4	24	10	0.18	1994		
43.37	+0.77	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	1.01			
43.39	+0.81	C	TI	(NB) Duval Rd (on)	AC	AC	1.5	2	18	5	0.14	30 Sep 2005		
43.53	K070 +0.03	C	NB	Projects spanning K70 to K71	AC	AC	2	4	36	10	0.12	1994		
		C	AL	(NB) Auxiliary Lane			1		12		0.12			
43.66	+0.23	C	NB	Projects spanning K70 to K71	AC	AC	2	4	30	10	0.11	1994		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.11			
43.77	+0.41	C	NB	Projects spanning K70 to K71	AC	AC	2	4	24	10	6.79	1994		
45.24	K072 +0.76	C	BR	(NB) Quarte Wash								1971	111 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
45.87	K073 +0.78	C	OP	(NB) El Toro Rd								1971	247 ft Steel	
46.63	K074 +0.97	C	TI	(NB) Helmet Peak Rd (on)	Unk	Unk	1	2	12	8	0.29	69		
46.89	K075 +0.41	C	TI	(NB) Helmet Peak Rd (off)	Unk	Unk	1	2	12	8	0.28	69		
46.90	+0.43	A	TI	(EB/WB) Helmet Peak Rd Crossing	Unk	Unk	2		24		0.26			
		C	UB	NUB Green Valley										
		A	UP	Exit #75 at Helmet Peak Sahuarita Rd								1969		16'-05"
47.04	+0.65	C	EQ	MP 46.96 Back Equals MP 46.77 Ahead										
47.91	M000 +0.00	C	JB	NCL Sahuarita										
49.91	K080 +0.29	C	TI	(NB) Pima Mine Rd (on)	Unk	Unk	1	2	12	8	0.40	68		
		C	OP	(NB) Exit #80 at Pima Mine Rd								1968	198 ft Concrete	
		A	TI	(EB/WB) Pima Mine Rd Crossing	Unk	Unk	2		24		0.17			
49.92	+0.30	C	JB	Enter San Xavier IR										
50.06	+0.54	C	TI	(NB) Pima Mine Rd (off)	Unk	Unk	1	2	12	8	0.27	68		
50.57	K081 +0.35	C	NB	Projects spanning K81 to K82	AC	AC	2	4	24	10	8.20	10 Aug 2001		
53.37	K085 +0.85	C	BR	(NB) Unknown Wash								1968	69 ft Concrete	
54.49	K087 +0.66	C	TI	(NB) Papago (off)	Unk	Unk	1	2	12	8	0.18	68		
54.52	+0.70	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.16			
54.67	+0.95	C	UB	SUB Tucson										
		C	OP	(NB) Exit #87 at Papago Rd								1968	123 ft Concrete	
		C	TI	(NB) Papago (on)	Unk	Unk	1	2	12	8	0.21	68		
		A	TI	(EB/WB) Papago Crossing	Unk	Unk	2		24		0.07			
		C	FR	Frontage Rd Right	Unk	Unk	2		24		0.18			
56.03	K090 +0.12	A	OP	San Xavier								1967	69 ft Concrete	
56.93	K091 +0.57	C	BR	(NB) Santa Cruz River								1967	410 ft Steel	
57.19	+1.00	A	TI	(EB/WB) San Xavier Crossing	Unk	Unk	2		24		0.37			
		C	OP	(NB) Exit #92 at San Xavier Rd								1967	197 ft Steel	
57.32	K092 +0.17	C	TI	(NB) San Xavier (off)	Unk	Unk	1	8	12	2	0.14	67		
57.33	+0.19	C	TI	(NB) San Xavier (on)	Unk	Unk	1	8	12	2	0.20	67		
58.07	K093 +0.39	C	JB	Leave San Xavier IR, SCL Tucson Elev 2410										
58.10	+0.45	C	VMS	(NB) Variable Message Sign #319 (Existing)										
58.77	K094 +0.50	C	NB	Projects spanning K94 to K95	AC	MBH	2	4	24	10	1.26	88		
58.88	+0.69	C	TI	(NB) Valencia Rd (off)	Unk	Unk	1	2	12	8	0.22	24 Jun 2002		
59.05	+0.95	C	TI	(NB) Valencia Rd (off)	Unk	Unk	1	2	12	8	0.04	24 Jun 2002		
59.09	K095 +0.04	A	TI	(EB/WB) Valencia Rd Crossing	Unk	Unk	2		24		0.07			
		A	UP	Exit #95 at Valencia Rd								24 Jun 2002		??'-??"
		C	TI	(NB) Valencia Rd (on)	Unk	Unk	1	2	12	8	0.24	24 Jun 2002		
		C	TI	(NB) Valencia Rd (on)	Unk	Unk	1	2	12	8	0.05	24 Jun 2002		
60.03	K096 +0.57	C	NB	Projects spanning K96 to K97	AC	AC	2	4	24	10	2.05	1993		
60.10	+0.68	A	TI	(EB/WB) Drexel Rd Crossing	PCC	PCC	2		24		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
60.10	K096 +0.68	A	UP	Drexel Rd								1965		17'-04"
60.59	K097 +0.46	C	BR	(NB) Airport Wash									147 ft Concrete	
60.84	+0.87	C	TI	(NB) Irvington Rd (off)	Unk	Unk	2	6	24	6	0.31	85		
61.11	K098 +0.31	A	UP	Exit #98 at Irvington Rd								1985		16'-07"
		A	TI	(EB/WB) Irvington Rd Crossing	Unk	Unk	2		24		0.15			
61.12	+0.32	C	TI	(NB) Irvington Rd (on)	Unk	Unk	2	6	24	6	0.31	85		
61.64	K099 +0.15	A	UP	Pedestrian OP								1965		17'-01"
61.91	+0.59	C	TI	(NB) Ajo Way (off)	Unk	Unk	1	2	12	8	0.24	65		
62.07	+0.86	C	NB	Projects spanning K99 to K100	AC	AC	2	4	36	10	0.06	1993		
		C	AL	(NB) Auxiliary Lane			1		12		0.06	20 Aug 2004		
62.11	+0.92	C	TI	(NB) Ajo Way (on) from S 086 EB	Unk	Unk	1	2	12	8	0.15	65		
62.12	+0.93	A	UP	S 086 (Ajo Way)								1965		16'-06"
62.13	+0.94	C	TI	(NB) Ajo Way (on) from S 086 WB	Unk	Unk	1	2	12	8	0.17	65		
	+0.96	C	NB	Projects spanning K99 to K100	AC	AC	2	4	30	10	0.09	1993		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.09	20 Aug 2004		
62.23	+1.10	C	NB	Projects spanning K99 to K100	PCC	PCC	2	4	24	10	0.01	1993		
62.24	+1.13	C	NB		PCC	PCC	2.5	4	30	10	0.04	1993		
62.28	+1.19	C	NB		PCC	PCC	2.5	4	42	10	0.11	1993		
		C	AL	(NB) Auxiliary Lane			1		12		0.87	20 Aug 2004		
62.39	+1.36	C	NB	Projects spanning K99 to K100	PCC	PCC	3	4	48	10	0.45	1993		
62.84	K101 +0.06	C	NB	Projects spanning K101 to K102	PCC	PCC	3	4	48	10	0.23	65		
62.86	+0.09	C	CG	Low Profile Gutter to Left and Right							0.06	20 Aug 2004		
62.93	+0.20	C	BR	(NB) Julian Wash								1965	69 ft Concrete	
62.95	+0.24	C	OP	(NB) Julian Wash & 39th St Extension								20 Aug 2004	210 ft Concrete	
63.06	+0.42	C	NB	Projects spanning K101 to K102	PCC	PCC	3	4	48	10	0.08	20 Aug 2004		
63.09	+0.46	C	MD	Variable Soil Median							0.24			
63.15	+0.55	C	TI	(NB) I 019 NB to I 010 EB (off)	PCC	PCC	1	6	12	10	0.30	20 Aug 2004		
		C	NB	Projects spanning K101 to K102	PCC	PCC	3	4	36	10	0.14	20 Aug 2004		
63.28	+0.77	C	NB		PCC	PCC	2	4	24	10	0.42	20 Aug 2004		
		C	TI	(NB) I 019 to I 010 Frontage Rd (off)	PCC	PCC	1	4	12	9	0.24	20 Aug 2004		
63.32	+0.83	C	CG	Low Profile Gutter to Right							0.03	20 Aug 2004		
63.33	+0.84	C	MD	Variable Median							0.38			
63.34	+0.87	C	CG	Low Profile Gutter to Left and Right							0.04	20 Aug 2004		
63.39	+0.94	C	CG	Low Profile Gutter to Right							0.01	20 Aug 2004		
63.44	+1.02	C	UP	(NB) I 010 WB to I 019 SB Ramp								20 Aug 2004		16'-04"
63.47	+1.07	C	OP	(NB) I 010 (EB/WB) & I 010 Frontage Rd & I 010 EB Flyover Ramp								20 Aug 2004	735 ft Concrete	
63.54	+1.19	C	CG	Low Profile Gutter to Left							0.11	20 Aug 2004		
63.70	K102 +0.08	C	J	(NB) End I 019 at I 010 in South Tucson										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 019 - Non-cardinal (from low to high for divided hwy segments)														
0.00	K000 +0.13	N	J	(SB) Begin I 019 non-cardinal at same centerline as I 019 NB										
		N	SB	Projects spanning K0 to K1	AC	MBH	2	5	24	2	0.22	70		
0.22	+0.48	N	SB		AC	MBH	2	10	24	4	0.14	70		
0.36	K001 +0.18	N	SB	Projects spanning K1 to K2	AC	MBH	2	10	24	4	5.31	89		
1.10	+1.37	N	TI	(SB) Western Ave (on)	Unk	Unk	1	10	12	2	0.19	71		
	+1.38	N	OP	(SB) Exit #1 at Western Ave								1971	Unknown	
1.25	K002 +0.15	N	TI	(SB) Western Ave (off)	Unk	Unk	1	10	12	2	0.16	71		
2.86	K004 +0.70	N	TI	(SB) Mariposa (on)	Unk	Unk	1	8	12	2	0.34	68		
2.88	+0.72	N	OP	(SB) Exit #4 at S 189 & Mariposa Rd								1996	210 ft Concrete	
3.16	K005 +0.20	N	TI	(SB) Mariposa (off)	Unk	Unk	1	8	12	2	0.30	68		
3.56	+0.83	N	OP	(SB) Pajarito								1968	117 ft Concrete	
4.26	K007 +0.00	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.59			
4.82	+0.89	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.88			
4.86	+0.95	N	OP	(SB) Country Club								1968	252 ft Concrete	
5.44	K008 +0.89	N	TI	(SB) Potrero SB019(1) (off)										
5.67	K009 +0.22	N	SB	Projects spanning K9 to K10	AC	MBH	2	10	24	4	0.27	87		
5.94	+0.65	N	SB		AC	AC	2	10	24	4	1.33	24 Jan 2003		
7.27	K011 +0.79	N	SB	Projects spanning K11 to K12	AC	AC	2	10	30	4	0.12	24 Jan 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.12	14 May 2004		
7.39	+0.98	N	SB	Projects spanning K11 to K12	AC	AC	2	10	36	4	0.16	24 Jan 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.16	14 May 2004		
7.55	K012 +0.24	N	SB	Projects spanning K12 to K13	AC	AC	2	10	24	4	0.29	24 Jan 2003		
7.61	+0.33	N	TI	(SB) Pena Blanca (on)	AC	AC	1	8	12	2	0.06	87		
7.65	+0.40	N	CG	Full Concrete Barrier with Gutter to Left							0.06	14 May 2004		
7.66	+0.42	N	TI	(SB) Pena Blanca (on)	AC	AC	2	8	24	2	0.06	87		
7.67	+0.43	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.39			
7.72	+0.51	N	TI	(SB) Pena Blanca (off)	Unk	Unk	1	10	12	4	0.06	87		
7.84	+0.70	N	SB	Projects spanning K12 to K13	AC	AC	2	10	36	4	0.07	24 Jan 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.07	14 May 2004		
		N	TI	(SB) Pena Blanca (off)	AC	AC	1	8	12	4	0.12	87		
7.90	+0.80	N	SB	Projects spanning K12 to K13	AC	AC	2	10	30	4	0.06	24 Jan 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.06	14 May 2004		
7.96	+0.90	N	SB	Projects spanning K12 to K13	AC	AC	2	10	24	4	0.97	24 Jan 2003		
8.93	K014 +0.48	N	SB	Projects spanning K14 to K15	AC	AC	2	10	24	4	0.01	87		
8.94		N	SB		AC	MBH	2	10	24	4	1.46	87		
10.40	K016 +0.86	N	SB	Projects spanning K16 to K17	AC	MBH	2	10	30	4	0.01	87		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.41	K016 +0.88	N	SB	Projects spanning K16 to K17	AC	MBH	2	10	30	4	0.08	85		
10.49	+1.00	N	SB		AC	MBH	2	10	36	4	0.18	85		
		N	AL	(SB) Auxiliary Lane			1		12		0.18			
10.67	K017 +0.27	N	SB	Projects spanning K17 to K18	AC	MBH	2	10	24	4	0.29	85		
10.81	+0.50	N	CG	Full Concrete Barrier with Gutter to Left							0.05	14 May 2004		
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.46			
		N	TI	(SB) Calabasas (on)	Unk	Unk	1	8	12	2	0.15	01 Oct 2001		
10.96	+0.74	N	SB	Projects spanning K17 to K18	AC	MBH	2	10	36	4	0.06	85		
		N	AL	(SB) Auxiliary Lane			1		12		0.06			
		N	TI	(SB) Calabasas (off)	Unk	Unk	1	8	12	2	0.16	01 Oct 2001		
11.02	+0.84	N	SB	Projects spanning K17 to K18	AC	MBH	2	10	30	4	0.06	85		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.06			
11.05	+0.89	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.86			
11.09	+0.95	N	SB	Projects spanning K17 to K18	AC	MBH	2	10	24	4	4.64	85		
13.88	K022 +0.43	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	1.14			
		N	TI	(SB) Peck Canyon (on)	Unk	Unk	1	8	12	2	0.16	66		
14.03	+0.67	N	TI	(SB) Peck Canyon (off)	Unk	Unk	1	8	12	2	0.16	66		
15.56	K025 +0.16	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.43			
		N	TI	(SB) Palo Parada (on)	Unk	Unk	1	8	12	2	0.14	Aug 1997		
15.72	+0.42	N	SB	Projects spanning K25 to K26	AC	AC	2	9.5	24	3.5	5.38	Aug 1997		
15.74	+0.44	N	TI	(SB) Palo Parada (off)	Unk	Unk	1	8	12	2	0.18	Aug 1997		
17.73	K028 +0.62	N	BR	(SB) Arroyo Angulo Agudo								1978	201 ft Concrete	
18.16	K029 +0.31	N	OP	(SB) Exit #29 at Rock Corral Rd (Tumacacori)								Aug 1997	153 ft Concrete	
		N	TI	(SB) Tumacacori (on)	Unk	Unk	1	8	12	2	0.21	Aug 1997		
18.41	+0.72	N	TI	(SB) Tumacacori (off)	Unk	Unk	1	8	12	2	0.25	Aug 1997		
19.40	K031 +0.29	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.26			
21.10	K034 +0.02	N	SB	Projects spanning K34 to K35	AC	AC	2	9.5	24	3.5	0.03	Aug 1997		
21.13	+0.06	N	SB		AC	AC	2	10	24	4	4.24	1998		
21.65	+0.91	N	OP	(SB) Exit #34 at Tubac Rd								1979	134 ft Concrete	
		N	TI	(SB) Tubac (on)	Unk	Unk	1	8	12	2	0.24	79		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	4.06			
21.90	K035 +0.30	N	TI	(SB) Tubac (off)	Unk	Unk	1	8	12	2	0.25	79		
24.85	K040 +0.08	N	OP	(SB) Exit #40 at Chavez Rd								1977	134 ft Concrete	
		N	TI	(SB) Chavez (on)	Unk	Unk	1	8	12	2	0.25	77		
25.10	+0.47	N	TI	(SB) Chavez (off)	Unk	Unk	1	8	12	2	0.25	77		
25.37	+0.90	N	SB	Projects spanning K40 to K41	AC	AC	2	9.5	24	3.5	0.02	Feb 1999		
25.39	+0.94	N	SB		AC	AC	2	9.5	24	3.5	6.42	Feb 1999		
26.27	K042 +0.36	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	3.71			
26.56	+0.81	N	TI	(SB) Agua Linda (on)	Unk	Unk	1	8	12	2	0.27	Feb 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.78	K043 +0.17	N	TI	(SB) Agua Linda (off)	Unk	Unk	1	8	12	2	0.22	Feb 1999		
29.72	K047 +0.86	N	BR	(SB) Sopori Wash								1977	228 ft Concrete	
29.94	K048 +0.24	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.37			
29.99	+0.32	N	TI	(SB) Arivaca (on)	Unk	Unk	1	8	12	2	0.23	Feb 1999		
30.01	+0.35	N	OP	(SB) Exit #48 at Arivaca Rd								Feb 1999	147 ft Concrete	
30.22	+0.70	N	TI	(SB) Arivaca (off)	Unk	Unk	1	8	12	2	0.24	Feb 1999		
30.31	+0.83	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	4.67			
30.73	K049 +0.52	N	BR	(SB) Old Junction Wash								1977	129 ft Concrete	
31.06	K050 +0.04	N	BR	(SB) Tinaja Wash								1977	129 ft Concrete	
31.81	K051 +0.24	N	SB	Projects spanning K51 to K52	AC	AC	2	9.5	24	3.5	0.03	77		
31.84	+0.29	N	SB		AC	AC	2	9.5	24	3.5	10.66	Dec 1998		
33.27	K053 +0.59	N	RA	(SB) Canoa Ranch Rest Area (on)	Unk	Unk	1	2	14	6	0.13	01 Jul 2003		
33.45	+0.88	N	RA	(SB) Canoa Ranch Rest Area	Unk	Unk	1	2	14	6	0.18	01 Jul 2003		
33.64	K054 +0.19	N	RA	(SB) Canoa Ranch Rest Area (off)	Unk	Unk	1	2	14	6	0.19	01 Jul 2003		
34.91	K056 +0.24	N	OP	(SB) Exit #56 at Canoa Ranch Rd								Dec 1998	108 ft Concrete	
		N	TI	(SB) Canoa Ranch (on)	Unk	Unk	1	8	12	2	0.23	Dec 1998		
		N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	4.56			
35.13	+0.60	N	TI	(SB) Canoa Ranch (off)	Unk	Unk	1	8	12	2	0.23	Dec 1998		
36.00	K058 +0.01	N	BR	(SB) Esperanza Wash								1976	168 ft Concrete	
39.47	K063 +0.57	N	TI	(SB) Continental (on)	Unk	Unk	1	8	12	2	0.25	Dec 1998		
		N	OP	(SB) Exit #63 at Continental Rd								Dec 1998	144 ft Concrete	
39.73	K064 +0.03	N	TI	(SB) Continental (off)	Unk	Unk	1	8	12	2	0.26	Dec 1998		
40.78	K065 +0.69	N	TI	(SB) Esperanza Blvd (on)	Unk	Unk	1	8	12	2	0.15	Dec 1998		
		N	OP	(SB) Exit #65 at Esperanza Blvd								Dec 1998	162 ft Concrete	
40.93	+0.94	N	TI	(SB) Esperanza Blvd (off)	Unk	Unk	1	8	12	2	0.16	Dec 1998		
42.50	K068 +0.46	N	SB	Projects spanning K68 to K69	AC	AC	2	9.5	24	3.5	0.04	Dec 1998		
42.54	+0.53	N	SB		AC	AC	2	10	24	4	0.22	1994		
42.76	+0.89	N	SB		AC	AC	2	10	30	4	0.15	1994		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.15			
42.83	K069 +0.01	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.22			
42.92	+0.15	N	SB	Projects spanning K69 to K70	AC	AC	2	10	36	4	0.12	1994		
		N	AL	(SB) Auxiliary Lane			1		12		0.12			
43.04	+0.34	N	SB	Projects spanning K69 to K70	AC	AC	2	10	24	4	0.14	1994		
43.05	+0.36	N	FR	Two Way Frontage Rd Left	AC	AC	2	8	24	8	0.21	30 Sep 2005		
43.16	+0.53	N	TI	(SB) Duval Rd (on)	AC	AC	1.4	5.5	16.8	2	0.12	30 Sep 2005		
43.18	+0.57	N	SB	Projects spanning K69 to K70	AC	AC	2	10	24	4	0.10	30 Sep 2005		
		N	TI	(SB) Duval Rd (on)	PCC	PCC	1.9	2.5	22.8	4	0.03	30 Sep 2005		
43.22	+0.64	N	TI	(SB) Duval Rd (on)	PCC	PCC	2	2	24	4	0.04	30 Sep 2005		
43.28	+0.73	N	SB	Projects spanning K69 to K70	AC	AC	2	10	24	4	0.19	1994		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.28	K069 +0.74	N	TI	(SB) Duval Rd (off)	PCC	PCC	3	2	36	4	0.04	30 Sep 2005		
43.33	+0.81	N	TI	(SB) Duval Rd (off)	PCC	PCC	2	2	24	4	0.05	30 Sep 2005		
43.37	+0.88	N	TI	(SB) Duval Rd (off)	PCC	PCC	1	8	12	4	0.05	30 Sep 2005		
43.47	K070 +0.04	N	TI	(SB) Duval Rd (off)	AC	AC	1	8	12	3	0.10	30 Sep 2005		
		N	SB	Projects spanning K70 to K71	AC	AC	2	10	36	4	0.05	1994		
		N	AL	(SB) Auxiliary Lane			1		12		0.05			
43.52	+0.11	N	SB	Projects spanning K70 to K71	AC	AC	2	10	30	4	0.05	1994		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05			
43.57	+0.19	N	SB	Projects spanning K70 to K71	AC	AC	2	10	24	4	6.73	1994		
45.17	K072 +0.77	N	BR	(SB) Quarte Wash								1971	111 ft Concrete	
45.80	K073 +0.78	N	OP	(SB) El Toro Rd								1971	247 ft Steel	
46.85	K075 +0.45	N	TI	(SB) Helmet Peak Rd (on)	Unk	Unk	1	2	12	8	0.29	69		
47.11	+0.88	N	TI	(SB) Helmet Peak Rd (off)	Unk	Unk	1	2	12	8	0.29	69		
49.84	K080 +0.29	N	OP	(SB) Exit #80 at Pima Mine Rd								1968	198 ft Concrete	
		N	TI	(SB) Pima Mine Rd (on)	Unk	Unk	1	8	12	2	0.22	68		
50.19	+0.85	N	TI	(SB) Pima Mine Rd (off)	Unk	Unk	1	8	12	2	0.36	68		
50.30	K081 +0.03	N	SB	Projects spanning K81 to K82	AC	AC	2	10	24	4	0.19	10 Aug 2001		
50.49	+0.33	N	SB		AC	AC	2	10	24	4	8.21	10 Aug 2001		
53.30	K085 +0.85	N	BR	(SB) Unknown Wash								1968	69 ft Concrete	
54.60	K087 +0.94	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.19			
		N	OP	(SB) Exit #87 at Papago Rd								1968	123 ft Concrete	
		N	TI	(SB) Papago (on)	Unk	Unk	1	8	12	2	0.15	68		
54.79	K088 +0.25	N	TI	(SB) Papago (off)	Unk	Unk	1	8	12	2	0.19	68		
56.87	K091 +0.60	N	BR	(SB) Santa Cruz River								1967	410 ft Steel	
56.97	+0.76	N	TI	(SB) San Xavier (on)	Unk	Unk	1	2	12	8	0.23	67		
57.10	+0.97	N	OP	(SB) Exit #92 at San Xavier Rd								1967	195 ft Steel	
57.40	K092 +0.42	N	TI	(SB) San Xavier (off)	Unk	Unk	1	2	12	8	0.33	67		
58.41	K094 +0.02	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.72			
58.70	+0.49	N	SB	Projects spanning K94 to K95	AC	MBH	2	10	24	4	0.57	88		
59.02	K095 +0.04	N	TI	(SB) Valencia Rd (on)	Unk	Unk	1	8	12	2	0.03	24 Jun 2002		
		N	TI	(SB) Valencia Rd (on)	Unk	Unk	1	8	12	2	0.23	24 Jun 2002		
59.08	+0.14	N	TI	(SB) Valencia Rd WB (off)	Unk	Unk	2	8	24	2	0.06	24 Jun 2002		
59.27	+0.44	N	SB	Projects spanning K95 to K96	AC	MBH	2	10	36	4	0.37	88		
		N	TI	(SB) Valencia Rd WB (off)	Unk	Unk	2	8	24	2	0.26	24 Jun 2002		
		N	AL	(SB) Auxiliary Lane			1		12		0.37	24 Jun 2002		
59.64	K096 +0.06	N	SB	Projects spanning K96 to K97	AC	MBH	2	10	24	4	0.38	88		
60.02	+0.66	N	SB		AC	AC	2	10	24	4	1.95	1993		
60.30	K097 +0.11	N	VMS	(SB) Variable Message Sign #318 (Existing)										
60.52	+0.46	N	BR	(SB) Airport Wash									147 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
61.05	K097 +1.31	N	TI	(SB) Irvington Rd (on)	Unk	Unk	2	6	24	6	0.24	85		
61.28	+1.68	N	TI	(SB) Irvington Rd (off)	Unk	Unk	2	6	24	6	0.23	85		
61.97	K099 +0.80	N	SB	Projects spanning K99 to K100	AC	AC	2	10	30	4	0.08	1993		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11	20 Aug 2004		
62.04	+0.92	N	TI	(SB) Ajo Way (on) from S 086 EB	Unk	Unk	1	8	12	2	0.15	65		
		N	SB	Projects spanning K99 to K100	AC	AC	2.5	10	36	4	0.04	1993		
62.06	+0.94	N	TI	(SB) Ajo Way (off) from S 086 WB	Unk	Unk	1	8	12	2	0.15	65		
62.08	+0.98	N	SB	Projects spanning K99 to K100	AC	AC	2.5	10	42	4	0.01	1993		
		N	AL	(SB) Auxiliary Lane			1		12		0.01	20 Aug 2004		
62.10	K100 +0.00	N	SB	Projects spanning K100 to K101	AC	AC	2.5	10	30	4	0.06	1993		
62.14	+0.07	N	TI	(SB) Ajo Way WB (off)	Unk	Unk	1	8	12	2	0.09	65		
62.16	+0.11	N	SB	Projects spanning K100 to K101	PCC	PCC	2.5	10	30	4	0.10	1993		
62.26	+0.27	N	SB		PCC	PCC	2.5	10	42	4	0.03	1993		
		N	AL	(SB) Auxiliary Lane			1		12		0.58	20 Aug 2004		
		N	TI	(SB) Ajo Way WB (off)	Unk	Unk	1	8	12	2	0.14	20 Aug 2004		
62.29	+0.32	N	SB	Projects spanning K100 to K101	PCC	PCC	3	10	48	4	0.55	1993		
62.41	+0.51	N	CG	Low Profile Gutter to Left							0.08	20 Aug 2004		
62.79	K101 +0.08	N	CG	Low Profile Gutter to Left and Right							0.06	20 Aug 2004		
62.84	+0.16	N	SB	Projects spanning K101 to K102	PCC	PCC	3	10	36	4	0.04	65		
		N	TI	(SB) I 010 EB (on)										
62.88	+0.22	N	OP	(SB) Julian Wash & 39th St Extension								20 Aug 2004	210 ft Concrete	
		N	SB	Projects spanning K101 to K102	PCC	PCC	3	10	36	4	0.42	20 Aug 2004		
63.30	+0.90	N	SB		PCC	PCC	2	10	24	4	0.31	20 Aug 2004		
63.35	+0.98	N	UP	(SB) Ramp I 010 WB to I 019 SB								20 Aug 2004		30'-07"
63.40	+1.05	N	CG	Low Profile Gutter to Left and Right							0.02	20 Aug 2004		
63.47	+1.17	N	OP	(SB) I 010 Frontage Rd EB								20 Aug 2004	1994 ft Concrete	
63.51	+1.24	N	CG	Low Profile Gutter to Left							0.06	20 Aug 2004		
63.52		N	TI	(SB) I 010 Frontage Rd to SB I 019 (on)	PCC	PCC	1	8	12	2	0.22	20 Aug 2004		
63.61	K102 +0.03	N	J	(SB) End I 019 at I 010 in South Tucson										
				Cardinal Mainline Averages/Totals:			**128.32**	**3.82**	**24.65**	**9.81**	**63.67**	**1994.7**	63.71 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**128.35**	**9.81**	**24.58**	**3.82**	**63.61**	**1995.5**		
				Frontage Roads Averages/Totals:			**66.32**	**2.04**	**23.97**	**2.45**	**33.28**			
				Non-Cardinal Frontage Roads Averages/Totals:			**65.44**	**0.87**	**24.00**	**0.87**	**32.72**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 040 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	(EB) California State Line (Topock)										
		C	JB	Inside Mohave County										
		C	EB	Projects spanning M0 to M1	AC	AC	2	4	24	10	2.36	May 1998		
		A	BR	Colorado River								1966	1294 ft Steel	
		C	MD	Variable Soil Median							13.91			
0.19	+0.18	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.37			
0.42	+0.42	C	TI	(EB) Topock Rd (off)	Unk	Unk	1	2	12	8	0.13	May 1998		
0.55	+0.54	A	UP	Exit #1 at Mohave Valley Hwy & Topock Rd								May 1998		16'-04"
		A	TI	(NB/SB) Mohave Valley Hwy & Topock Rd Crossing	Unk	Unk	2		24		0.04			
		C	TI	(EB) Topock Rd (on)	Unk	Unk	1	2	12	8	0.17	May 1998		
2.36	M002 +0.36	C	EB	Projects spanning M2 to M3	AC	AC	2	4	24	10	5.93	09 Jul 2003		
2.67	+0.67	C	TI	(EB) Needle Mountain Rd (off)	Unk	Unk	1	2	12	8	0.32	May 1998		
2.98	+0.97	C	X	WIM Unit (right lane)										
2.99	M003 +0.00	C	TI	(EB) Needle Mountain Rd (on)	Unk	Unk	1	2	12	8	0.29	May 1998		
		A	UP	Exit #2 at Needle Mountain Rd								1976		17'-01"
		A	TI	(NB/SB) Needle Mountain Crossing	Unk	Unk	2		24		0.36			
		C	FR	Frontage Rd Right	Unk	Unk	2		24		1.01			
3.58	+0.59	C	WS	(EB) Weigh Station (off)	Unk	Unk	1	2	12	2	0.19			
3.76	+0.77	C	WS	(EB) Weigh Station	Unk	Unk	1	2	12	2	0.12			
3.88	+0.88	C	WS	(EB) Weigh Station (on)	Unk	Unk	1	2	12	2	0.24			
3.91	+0.91	C	WS	(EB) Weigh Station (on)	Unk	Unk	1	2	12	2	0.07			
7.70	M007 +0.70	C	VMS	(EB) Variable Message Sign #406 (Operational)								Sep 2000		
8.29	M008 +0.29	C	EB	Projects spanning M8 to M9	AC	AC	2	4	24	10	5.62	1998		
9.57	M009 +0.56	C	TI	(EB) S 095 South (off)	Unk	Unk	1	2	12	8	0.23	72		
9.79	+0.79	C	TI	(EB) S 095 (on)	Unk	Unk	1	2	12	8	0.21	72		
		A	UP	Exit #9 at S 095 S								1972		16'-02"
11.05	M011 +0.04	C	BR	(EB) Boulder Wash								1972	141 ft Concrete	
11.39	+0.38	C	BR	(EB) Chemehuevi Wash								1972	142 ft Concrete	
12.85	M012 +0.84	C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.52			
12.93	+0.92	C	TI	(EB) Franconia (off)	Unk	Unk	1	2	12	8	0.23	72		
13.16	M013 +0.15	A	TI	(NB/SB) Franconia Crossing	Unk	Unk	2		24		0.12			
		C	TI	(EB) Franconia (on)	Unk	Unk	1	2	12	8	0.17	72		
		A	UP	Exit #13 at Franconia Rd								1972		18'-01"
13.62	+0.61	C	BR	(EB) Franconia Wash								1972	164 ft Concrete	
13.91	+0.90	C	EB	Projects spanning M13 to M14	AC	AC	2	4	24	10	1.04	1999		
		C	MD	Variable Soil Median							35.76			
14.95	M014 +0.94	C	EB	Projects spanning M14 to M15	AC	AC	2	4	24	10	0.07	Jan 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.99	M014 +0.98	C	BR	(EB) Buck Mountain Wash								1968	387 ft Concrete	
15.02	+1.02	C	EB	Projects spanning M14 to M15	AC	AC	2	4	24	10	27.97	1999		
16.22	M016 +0.20	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	4.00			
18.33	M018 +0.33	C	BR	(EB) Illavar Wash								1969	93 ft Concrete	
20.14	M020 +0.14	A	TI	(NB/SB) Gem Acres Rd Crossing	Unk	Unk	2		24		0.28			
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	1.68			
		C	TI	(EB) Gem Acres Rd (on)	Unk	Unk	1	2	12	8	0.25	67		
		C	UP	(EB) Exit #20 at Gem Acres Rd								1967		17'-11"
20.21	+0.20	C	TI	(EB) Gem Acres Rd (off)	Unk	Unk	1	2	12	8	0.14	67		
21.75	M021 +0.73	A	UP	Happy Jack Rd								1967		17'-06"
22.70	M022	C	RA	(EB) Haviland Rest Area (off)	Unk	Unk	1	2	12	8	0.13			
22.83	+0.85	C	RA	(EB) Haviland Rest Area	Unk	Unk	1	2	12	8	0.10			
22.92	+0.95	C	RA	(EB) Haviland Rest Area (on)	Unk	Unk	1	2	12	8	0.15			
23.65	M023 +0.64	C	BR	(EB) Mackenzie Wash								1967	210 ft Concrete	
24.14	M024 +0.13	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.09			
25.04	M025 +0.02	C	TI	(EB) West Yucca/Alamo Rd (off)	Unk	Unk	1.3125	2	15.75	8	0.18	09 Dec 2002		
25.19	+0.18	A	TI	(EB/WB) Cal-Ari Dr Crossing	Unk	Unk	2		24		0.20			
		A	UP	Exit #25 at Alamo Rd (W of Yucca)								1967		17'-00"
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.02			
25.73	+0.71	A	UP	Yucca Pedestrian OP								1966		17'-06"
26.06	M026 +0.04	C	TI	(EB) East Yucca/Proving Ground Rd (off)	Unk	Unk	1	2	12	8	0.13	66		
26.18	+0.17	A	UP	Exit #26 at Ford Proving Ground Rd								1966		16'-01"
		A	TI	(EB/WB) National Old Trail Hwy Crossing	Unk	Unk	2		24		0.22			
		C	TI	(EB) East Yucca/Proving Ground Rd (on)	Unk	Unk	1	2	12	8	0.21	66		
27.02	M027 +0.01	C	OP	(EB) Burlington Northern Santa Fe RR								1966	219 ft Steel	
28.54	M028 +0.53	C	TI	(EB) Old Trails Rd (off)	Unk	Unk	1	2	12	8	0.23	66		
28.75	+0.74	C	TI	(EB) Old Trails Rd (on)	Unk	Unk	1	2	12	8	0.24	66		
	+0.75	A	UP	Exit #28 at Old Trails Rd								1966		16'-09"
		A	TI	(EB/WB) Old Trails Rd Crossing	Unk	Unk	2		24		0.22			
32.16	M032 +0.14	C	BR	(EB) Walnut Creek								1952	141 ft Concrete	
34.83	M034 +0.81	C	BR	(EB) Black Rock Wash								1952	140 ft Concrete	
36.82	M036	C	TI	(EB) Griffith Rd (off)	Unk	Unk	1	2	12	8	0.24	66		
37.03	M037 +0.02	A	TI	(EB/WB) Griffith Rd Crossing	Unk	Unk	2		24		0.23			
		A	UP	Exit #37 at Griffith Rd								1966		16'-03"
		C	TI	(EB) Griffith Rd (on)	Unk	Unk	1	2	12	8	0.20	66		
40.42	M040 +0.41	C	BR	(EB) Griffith Wash								1952	140 ft Concrete	
41.92	M041 +0.90	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	2.39			
43.00	M043 +0.00	C	EB	Projects spanning M43 to M44	AC	AC	2	4	24	10	6.67	Mar 2000		
44.03	M044 +0.03	C	TI	(EB) McConnico/Oatman Rd (off)	Unk	Unk	1	2	12	8	0.28	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.32	M044 +0.32	A	TI	(NB/SB) McConnico/Oatman Rd Crossing	Unk	Unk	2		24		0.47			
		C	TI	(EB) McConnico/Oatman Rd (on)	Unk	Unk	1	2	12	8	0.27	78		
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	4.98			
		C	OP	(EB) Exit #44 at McConnico Rd								1978	134 ft Concrete	
45.00	M045 +0.00	C	VMS	(EB) Variable Message Sign #78 (Proposed)										
45.15	+0.15	A	UP	Burlington Northern Santa Fe RR								1978		16'-03"
46.16	M046 +0.16	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
46.34	+0.34	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
46.74	+0.74	C	BR	(EB) Holy Moses Wash								1980	204 ft Concrete	
47.11	M047 +0.11	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
47.90	+0.89	A	JB	SCL Kingman Elev 3345										
48.19	M048 +0.19	A	J	Restricted Median Cross-Over (Unpaved) -- [U]										
48.64	+0.63	C	TI	(EB) W Kingman/Beale St (off)	Unk	Unk	2	3	24	4	0.23	Jul 1999		
48.86	+0.86	C	TI	(EB) W Kingman/Beale St (on)	Unk	Unk	1	2	12	2	0.23	Jul 1999		
		C	UB	SUB Kingman										
		C	OP	(EB) Exit #48 at U 093 N & SB040(0) & Beale St								1980	142 ft Concrete	
49.49	M049 +0.55	C	JB	Temp Leave Kingman										
49.67	+0.73	C	EB	Projects spanning M49 to M50	AC	MBH	2	4	24	10	3.86	Mar 2000		
		C	MD	Variable Soil Median							3.86			
49.75	+0.81	C	BR	(EB) Clack Canyon Rd								1980	320 ft Concrete	
50.12	M050 +0.12	C	OP	(EB) White Cliff								1980	132 ft Concrete	
50.27	+0.27	C	JB	Reenter Kingman										
51.40	M051 +0.45	C	TI	(EB) Stockton Hill Rd (off)	Unk	Unk	1	2	12	8	0.28	80		
51.68	+0.74	C	TI	(EB) Stockton Hill Rd (on)	Unk	Unk	1	2	12	8	0.32	80		
51.69		C	OP	(EB) Exit #52 at Stockton Hill Rd								1980	142 ft Concrete	
		A	TI	(NB/SB) Stockton Hill Rd Crossing	Unk	Unk	2		24		0.12			
52.29	M052 +0.29	C	OP	(EB) Harrison St								1980	97 ft Concrete	
52.92	+0.91	C	TI	(EB) E Kingman/Andy Devine Ave (off)	Unk	Unk	1	2	12	8	0.13	Jul 1999		
53.03	M053 +0.03	C	TI	(EB) E Kingman/Andy Devine Ave (on)	Unk	Unk	1	2	12	8	0.23	Jul 1999		
53.07	+0.07	C	OP	(EB) Exit #53 at SB040(0) W & S 066 E								Jul 1999	213 ft Concrete	
53.10	+0.10	C	EQ	MP 53.10 Back Equals MP 53.55 Ahead										
53.24	+0.24	C	OP	(EB) Burlington Northern Santa Fe RR								1970	340 ft Steel	
53.53	+0.53	C	EB	Projects spanning M53 to M54	AC	AC	2	4	24	10	9.02	Mar 2000		
		C	MD	76 ft Soil Median							17.82			
55.34	M055 +0.78	C	UB	EUB Kingman										
56.49	M056 +0.93	C	BR	(EB) Rattlesnake Wash								1967	164 ft Concrete	
58.88	M059 +0.31	C	TI	(EB) D W Ranch Rd (off)	Unk	Unk	1	2	12	8	0.34	67		
59.21	+0.65	A	UP	Exit #59 at D W Ranch Rd								1967		16'-11"
		A	TI	(NB/SB) D W Ranch Rd Crossing	Unk	Unk	1	8	12	2	0.12	67		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
59.21	M059 +0.65	C	TI	(EB) D W Ranch Rd (on)	Unk	Unk	1	2	12	8	0.19	67		
59.65	M060 +0.11	C	BR	(EB) Frees Wash									141 ft Concrete	
62.55	M062 +0.99	C	EB	Projects spanning M62 to M63	AC	MBH	2	4	24	10	16.36	Mar 2000		
65.83	M066 +0.28	C	TI	(EB) Blake Ranch Rd (off)	Unk	Unk	1	2	12	8	0.18	66		
66.02	+0.46	C	OP	(EB) Exit #66 at Blake Ranch Rd								1966	89 ft Concrete	
		A	TI	(NB/SB) Blake Ranch Rd Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Blake Ranch Rd (on)	Unk	Unk	1	2	12	8	0.18	66		
68.85	M069 +0.30	C	VMS	(EB) Variable Message Sign #376 (Operational)								Sep 2000		
71.35	M071 +0.80	C	MD	Variable Soil Median							68.09			
		C	TI	(EB) Round Valley (off)	Unk	Unk	1	2	12	8	0.31	63		
71.52	+0.97	A	TI	(NB/SB) U 093 Crossing	AC	MBH	2	8	24	8	0.32	65		
		A	UP	Exit #71 at U 093 S (Round Valley)								1963		16'-04"
71.60	M072 +0.07	C	TI	(EB) Round Valley (on)	Unk	Unk	1	2	12	8	0.04	63		
71.63	+0.09	C	TI	(EB) Round Valley (on)	Unk	Unk	1	2	12	8	0.29	63		
73.05	M073 +0.50	C	BR	(EB) Peacock Wash								1966	239 ft Concrete	
74.96	M075 +0.41	C	BR	(EB) Big Sandy Wash								1966	286 ft Concrete	
74.99	+0.44	C	OP	(EB) Hackberry Rd								1966	108 ft Concrete	
		C	EQ	MP 75.44 Back Equals MP 75.56 Ahead										
76.55	M077 +0.12	C	FR	Frontage Rd Right	Unk	Unk	2		24		2.77			
78.72	M079 +0.29	C	TI	(EB) Silver Springs Rd (off)	Unk	Unk	1	2	12	8	0.19	71		
78.90	+0.48	C	OP	(EB) Exit #79 at Silver Springs Rd								1971	107 ft Concrete	
		A	TI	(NB/SB) Silver Springs Rd Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Silver Springs Rd (on)	Unk	Unk	1	2	12	8	0.20	71		
78.91	+0.49	C	EB	Projects spanning M79 to M80	AC	AC	2	4	24	10	4.25	29 Sep 2004		
82.56	M083 +0.13	C	BR	(EB) Willow Creek #1								1972	284 ft Concrete	
82.69	+0.26	C	BR	(EB) Willow Creek #2								1972	351 ft Concrete	
82.98	+0.56	C	BR	(EB) Willow Creek #3								1972	277 ft Concrete	
83.17	+0.74	C	EB	Projects spanning M83 to M84	AC	AC	2	3.5	25	9.5	2.54	29 Sep 2004		
83.19	+0.76	C	BR	(EB) Willow Creek #4								1972	409 ft Concrete	
84.69	M085 +0.26	C	BR	(EB) Willow Creek #5								1976	576 ft Concrete	
85.71	M086 +0.28	C	EB	Projects spanning M86 to M87	AC	AC	2	4	24	10	1.38	Mar 2000		
86.63	M087 +0.21	C	TI	(EB) Willows Ranch Rd (off)	Unk	Unk	1	2	12	8	0.34	Nov 1999		
86.98	+0.55	C	TI	(EB) Willows Ranch Rd (on)	Unk	Unk	1	2	12	8	0.30	Nov 1999		
87.01	+0.58	A	TI	(NB/SB) Willows Ranch Rd Crossing	Unk	Unk	2		24		0.17			
		A	UP	Exit #87 at Willow Ranch Rd								Nov 1999		16'-03"
87.09	+0.67	C	EB	Projects spanning M87 to M88	AC	AC	2	4	24	10	0.19	18 Sep 2003		
87.28	+0.85	C	EB		AC	AC	2	4	36	10	1.88	18 Sep 2003		
		C	AL	(EB) Climbing Lane			1		12		1.88	18 Sep 2003		
89.16	M089 +0.76	C	EB	Projects spanning M89 to M90	AC	AC	2	4	30	10	0.17	18 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
89.16	M089 +0.76	C	AL	(EB) Climbing Lane			0.5		6		0.17	18 Sep 2003		
89.33	+0.93	C	EB	Projects spanning M89 to M90	AC	AC	2	4	24	10	13.19	Mar 2000		
90.94	M091 +0.51	C	TI	(EB) Fort Rock Rd (off)	Unk	Unk	1	2	12	8	0.18	Nov 1999		
91.12	+0.69	A	TI	(NB/SB) Fort Rock Rd Crossing	Unk	Unk	2		24		0.11			
		C	TI	(EB) Fort Rock Rd (on)	Unk	Unk	1	2	12	8	0.21	Nov 1999		
		A	UP	Exit #91 at Fort Rock Rd								Nov 1999		16'-07"
92.95	M093 +0.52	C	JB	Yavapai County										
93.88	M094 +0.46	C	OP	(EB) Echeverria								1977	158 ft Concrete	
95.28	M095 +0.86	C	TI	(EB) Cross Mountain Rd (off)	Unk	Unk	1	2	12	8	0.17	Nov 1999		
95.45	M096 +0.03	C	OP	(EB) Exit #96 at Cross Mountain Rd								Nov 1999	107 ft Concrete	
		A	TI	(NB/SB) Cross Mountain Rd Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Cross Mountain Rd (on)	Unk	Unk	1	2	12	8	0.32	Nov 1999		
102.52	M103 +0.10	C	EB	Projects spanning M103 to M104	AC	MBH	2	4	24	10	4.51	Mar 2000		
102.82	+0.40	C	TI	(EB) Jolly Rd (off)	Unk	Unk	1	2	12	8	0.18	74		
102.99	+0.57	A	UP	Exit #103 at Jolly Rd								1974		16'-07"
		A	TI	(NB/SB) Jolly Rd Crossing	Unk	Unk	2		24		0.11			
		C	TI	(EB) Jolly Rd (on)	Unk	Unk	1	2	12	8	0.26	74		
		C	FR	Frontage Rd Right	Unk	Unk	2		24		6.37			
107.03	M107 +0.61	C	EB	Projects spanning M107 to M108	AC	MBH	2	4	24	10	0.05	Nov 2000		
107.05	+0.63	C	BR	(EB) Markham Wash								1972	289 ft Concrete	
107.08	+0.66	C	EB	Projects spanning M107 to M108	AC	MBH	2	4	24	10	18.34	Mar 2000		
108.82	M109 +0.42	C	TI	(EB) Anvil Rock Rd (off)	Unk	Unk	1	2	12	8	0.25	73		
109.07	+0.67	A	UP	Exit #109 at Anvil Rock Rd								1973		17'-04"
		A	TI	(NB/SB) Anvil Rock Rd Crossing	Unk	Unk	2		24		0.14			
		C	TI	(EB) Anvil Rock Rd (on)	Unk	Unk	1	2	12	8	0.26	73		
109.08	+0.68	C	FR	Frontage Rd Right	Unk	Unk	2		24		3.05			
112.24	M112 +0.82	C	OP	(EB) Audley Rd								1971	159 ft Concrete	
117.30	M117 +0.89	C	UP	(EB) Canyon Mouth Dam								1967		16'-02"
120.34	M120 +0.92	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.14			
120.35	+0.93	C	TI	(EB) W Seligman (off)	Unk	Unk	1	2	12	8	0.12	67		
120.47	M121 +0.05	C	TI	(EB) W Seligman (on)	Unk	Unk	1	2	12	8	0.18	67		
120.49	+0.07	A	UP	Exit #121 at SB040(1) (W of Seligman)								1967		16'-02"
121.98	M122 +0.57	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.77			
122.54	M123 +0.12	C	TI	(EB) E Seligman (off)	Unk	Unk	1	2	12	8	0.18	Jul 1999		
122.72	+0.31	C	TI	(EB) E Seligman (on)	Unk	Unk	1	2	12	8	0.22	Jul 1999		
		C	OP	(EB) Exit #123 at SB040(1) (E of Seligman)								Jul 1999	108 ft Concrete	
125.42	M126 +0.00	C	EB	Projects spanning M126 to M127	AC	MBH	2	4	24	10	6.03	92		
131.45	M132 +0.04	C	EB	Projects spanning M132 to M133	AC	MBH	2	4	24	10	4.69	89		
136.14	M136 +0.69	C	EB	Projects spanning M136 to M137	AC	MBH	2	4	24	10	0.20	30 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.34	M136 +0.89	C	EB	Projects spanning M136 to M137	AC	MBH	2	4	24	10	1.87	89		
138.21	M138 +0.78	C	EB	Projects spanning M138 to M139	AC	AC	2	4	24	10	4.01	03 Dec 2001		
139.13	M139 +0.70	C	TI	(EB) Crookton Rd (off)	Unk	Unk	1	2	12	8	0.15	66		
139.28	+0.85	A	TI	(NB/SB) Crookton Rd Crossing	Unk	Unk	2		24		0.08			
		C	TI	(EB) Crookton Rd (on)	Unk	Unk	1	2	12	8	0.15	66		
		C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	4.56			
		A	UP	Exit #139 at Crookton Rd								1966		17'-07"
139.44	M140 +0.01	C	MD	76 ft Soil Median							4.32			
141.97	M142 +0.54	C	BR	(EB) Partridge Creek								1964	146 ft Steel	
142.22	+0.80	C	EB	Projects spanning M142 to M143	AC	AC	2	4	24	10	1.47	81		
143.42	M144 +0.00	C	VMS	(EB) Variable Message Sign #372 (Existing)										
143.69	+0.27	C	EB	Projects spanning M144 to M145	AC	MBH	2	4	24	10	0.07	81		
143.70		C	OP	(EB) Burlington Northern Santa Fe RR								1964	115 ft Concrete	
143.76	+0.33	C	EB	Projects spanning M144 to M145	AC	MBH	2	4	24	10	3.75	1996		
		C	MD	80 ft Soil Median							3.75			
144.10	+0.67	C	TI	(EB) W Ash Fork (off)	Unk	Unk	1	2	12	8	0.26	79		
144.35	+0.93	C	TI	(EB) W Ash Fork (on)	Unk	Unk	1	2	12	8	0.28	79		
		C	FR	Two Way Frontage Rd Right	Unk	BST	2	1	24	1	0.96			
144.37	+0.94	C	OP	(EB) Exit #145 at SB040(2) (W of Ash Fork)								1979	153 ft Concrete	
145.45	M146 +0.02	C	TI	(EB) E Ash Fork (off)	Unk	Unk	1	2	12	8	0.23	79		
145.58	+0.15	C	BR	(EB) Ash Fork Draw								1979	172 ft Concrete	
145.68	+0.25	C	TI	(EB) E Ash Fork (on)	Unk	Unk	1	2	12	8	0.35	79		
145.69	+0.26	C	OP	(EB) Exit #146 at S 089 S & SB040(2) (E of Ash Fork)								1979	182 ft Concrete	
146.48	M147 +0.06	C	JB	Enter Kaibab NF										
146.98	+0.56	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.79			
		C	JB	Leave Kaibab NF										
147.50	M148 +0.08	C	JB	Coconino County										
147.51	+0.09	C	EB	Projects spanning M148 to M149	AC	MBH	2	4	24	10	1.51	1993		
		C	MD	Variable Soil Median							18.39			
147.68	+0.26	A	UP	Exit #148 at County Line Rd								1964		16'-01"
		A	TI	(NB/SB) Country Line Rd Crossing	Unk	Unk	2		24		0.09			
147.75	+0.32	C	TI	(EB) County Line Rd (off)	Unk	Unk	1	2	12	8	0.05	64		
	+0.33	C	TI	(EB) County Line Rd (on)	Unk	Unk	1	2	12	8	0.09	64		
148.43	M149 +0.00	C	TI	(EB) Monte Carlo Rd (off)	Unk	Unk	1	2	12	8	0.16	64		
148.57	+0.15	C	OP	(EB) Exit #149 at Monte Carlo Rd								1964	79 ft Concrete	
		C	TI	(EB) Monte Carlo Rd (on)	Unk	Unk	1	2	12	8	0.13	64		
		A	TI	(NB/SB) Monte Carlo Rd Crossing	Unk	Unk	2		24		0.19			
149.02	+0.59	C	EB	Projects spanning M149 to M150	AC	MBH	2	4	24	10	2.51	1996		
151.11	M151 +0.68	C	TI	(EB) Welch Rd (off)	Unk	Unk	1	2	12	8	0.10	64		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
151.16	M151 +0.74	C	TI	(EB) Welch Rd (on)	Unk	Unk	1	2	12	8	0.04	64		
151.23	+0.80	A	TI	(NB/SB) Welch Rd Crossing	Unk	Unk	2		24		0.25			
		C	OP	(EB) Exit #151 at Welch Rd								1964	83 ft Concrete	
151.53	M152 +0.12	C	EB	Projects spanning M152 to M153	AC	AC	2	4	24	10	1.05	30 Sep 2003		
152.58	M153 +0.16	C	EB	Projects spanning M153 to M154	AC	AC	2	4	30	10	0.06	30 Sep 2003		
		C	PL	(EB) Climbing Lane			0.5		6		0.06	30 Sep 2003		
152.64	+0.22	C	EB	Projects spanning M153 to M154	AC	AC	2	4	36	10	2.74	30 Sep 2003		
		C	PL	(EB) Climbing Lane			1		12		2.74	30 Sep 2003		
155.38	M155 +0.96	C	EB	Projects spanning M155 to M156	AC	AC	2	4	30	10	0.18	30 Sep 2003		
		C	PL	(EB) Climbing Lane			0.5		6		0.18	30 Sep 2003		
155.56	M156 +0.15	C	EB	Projects spanning M156 to M157	AC	AC	2	4	24	10	2.46	30 Sep 2003		
155.78	+0.37	C	JB	Leave Kaibab NF										
155.91	+0.49	C	JB	Enter Kaibab NF										
156.52	M157 +0.11	C	JB	Leave Kaibab NF										
156.77	+0.36	C	JB	Enter Kaibab NF										
157.05	+0.65	C	TI	(EB) Devil Dog Rd (off)	Unk	Unk	1	2	12	8	0.12	66		
157.12	+0.71	C	TI	(EB) Devil Dog Rd (on)	Unk	Unk	1	2	12	8	0.09	66		
157.20	+0.79	A	TI	(NB/SB) Devil Dog Rd Crossing	Unk	Unk	2		24		0.27			
		C	OP	(EB) Exit #157 at Devil Dog Rd								1966	81 ft Concrete	
158.02	M158 +0.61	C	EB	Projects spanning M158 to M159	AC	MBH	2	4	24	10	0.01	30 Sep 2003		
158.03	+0.62	C	EB		AC	MBH	2	4	24	10	8.17	Sep 1998		
158.81	M159 +0.39	C	JB	WCL Williams Elev 6750										
159.41	M160 +0.00	C	VMS	(EB) Variable Message Sign #67 (Proposed)										
160.40	+0.99	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.62			
161.02	M161 +0.61	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	2	24	2	0.64			
		C	TI	(EB) W Williams (off)	Unk	Unk	1	2	12	8	0.37	Sep 1998		
161.38	+0.97	A	UP	Exit #161 at Golf Course Dr (W Williams)								Sep 1998		18'-02"
		A	TI	(EB/WB) W Williams Crossing	Unk	Unk	2		24		0.36			
161.40	+0.99	C	TI	(EB) W Williams (on)	Unk	Unk	1	2	12	8	0.26	Sep 1998		
161.77	M162 +0.37	C	OP	(EB) Burlington Northern Santa Fe RR								1982	244 ft Steel	
162.65	M163 +0.24	C	TI	(EB) Grand Canyon Blvd (off)	Unk	Unk	1	2	12	8	0.30	Sep 1998		
162.95	+0.54	C	TI	(EB) Grand Canyon Blvd (on)	Unk	Unk	1	2	12	8	0.31	Sep 1998		
		C	OP	(EB) Exit #163 at Grand Canyon Blvd								Sep 1998	114 ft Concrete	
		A	TI	(NB/SB) Grand Canyon Blvd Crossing	Unk	Unk	2		24		0.09			
163.37	+0.96	C	OP	(EB) Airport Rd								1982	115 ft Concrete	
163.72	M164 +0.31	C	OP	(EB) Grand Canyon RR								1982	249 ft Concrete	
164.17	+0.76	C	OP	(EB) Kaibab Estate								1982	79 ft Concrete	
164.49	M165 +0.09	C	OP	(EB) Burlington Northern Santa Fe RR								1982	251 ft Concrete	
165.14	+0.73	C	TI	(EB) E Williams (off)	Unk	Unk	2	4	24	10	0.28	Sep 1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
165.41	M166 +0.01	C	OP	(EB) Exit #165 at S 064 N								Sep 1998	158 ft Concrete	
165.42		C	TI	(EB) E Williams (on)	Unk	Unk	2	4	24	10	0.33	Sep 1998		
165.90	+0.49	C	MD	76 ft Soil Median							4.17			
166.20	+0.80	C	EB	Projects spanning M166 to M167	AC	MBH	2	4	24	10	24.16	1995		
166.57	M167 +0.00	C	EQ	MP 166+1.17 Back Equals MP 167+0.00 Ahead										
166.84	+0.27	C	TI	(EB) Garland/Prairie Rd/Circle Pines Rd (off)	Unk	Unk	1	2	12	8	0.25	62		
167.09	+0.52	A	UP	Exit #167 at Garland Prairie Rd								1962		16'-02"
		A	TI	(NB/SB) Garland/Prairie Rd/Circle Pines Rd Crossing	Unk	Unk	2		24		0.07			
		C	TI	(EB) Garland/Prairie Rd/Circle Pines Rd (on)	Unk	Unk	1	2	12	8	0.21	62		
167.98	M168 +0.42	C	JB	ECL Williams										
168.49	+0.92	C	JB	Enter Kaibab NF										
168.99	M169 +0.41	C	JB	Leave Kaibab NF										
169.48	+0.91	C	JB	Enter Kaibab NF										
170.07	M170 +0.49	C	MD	Variable Soil Median							79.32			
170.43	+0.85	C	JB	Leave Kaibab NF										
171.10	M171 +0.53	C	TI	(EB) Pittman/Valley Rd (off)	Unk	Unk	1	2	12	8	0.16	62		
171.19	+0.63	C	JB	Enter Kaibab NF										
171.25	+0.69	A	TI	(NB/SB) Pittman/Valley Rd Crossing	Unk	Unk	2		24		0.36			
		A	TI	(NB/SB) Chalendar Crossing	Unk	Unk	2		24		0.43			
		A	UP	Exit #171 at Pittman Valley Rd								1962		16'-03"
171.26		C	TI	(EB) Pittman/Valley Rd (on)	Unk	Unk	1	2	12	8	0.20	62		
171.32	+0.76	C	JB	Leave Kaibab NF										
172.40	M172 +0.83	C	UP	(EB) Sherwood Forest								1962		16'-07"
172.62	M173 +0.05	C	JB	Enter Kaibab NF										
172.80	+0.23	C	JB	Leave Kaibab NF										
173.02	+0.45	C	JB	Enter Kaibab NF										
175.24	M175 +0.67	C	JB	Leave Kaibab NF										
175.45	+0.88	C	UP	(EB) Spitz Spring								1962		16'-02"
175.94	M176 +0.37	C	JB	Enter Kaibab NF										
177.28	M177 +0.72	C	JB	Leave Kaibab NF										
177.62	M178 +0.06	C	TI	(EB) Parks (off)	Unk	Unk	1	2	12	8	0.18	62		
177.80	+0.25	C	TI	(EB) Parks (on)	Unk	Unk	1	2	12	8	0.18	62		
177.81		A	TI	(NB/SB) Garland Prairie Rd Crossing	Unk	Unk	2		24		0.08			
		A	UP	Exit #178 at Parks Rd & Garland Prairie Rd								1962		16'-01"
178.10	+0.54	C	JB	Enter Kaibab NF										
181.38	M181 +0.81	C	RA	(EB) Parks Rest Area (off)	Unk	Unk	1	2	12	8	0.12			
181.46	+0.90	C	JB	Leave Kaibab NF										
181.50	+0.93	C	RA	(EB) Parks Rest Area	Unk	Unk	1	2	12	8	0.06			
181.56	M182 +0.00	C	RA	(EB) Parks Rest Area (on)	Unk	Unk	1	2	12	8	0.12			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
181.92	M182 +0.35	C	JB	Enter Kaibab NF										
182.17	+0.60	C	FR	Frontage Rd Right	Unk	Unk	2		24		2.81			
182.35	+0.79	C	JB	Leave Kaibab NF, Enter Coconino NF										
182.90	M183 +0.35	C	JB	Leave Coconino NF										
184.03	M184 +0.50	C	VMS	(EB) Variable Message Sign #358 (Operational)										
184.50	+0.96	C	TI	(EB) Transwestern/Bellmont (off)	Unk	Unk	1	2	12	8	0.18	63		
		C	JB	Enter Coconino NF										
184.68	M185 +0.11	C	TI	(EB) Transwestern/Bellmont (on)	Unk	Unk	1	2	12	8	0.15	63		
		C	UP	(EB) Exit #185 at Transwestern Rd								1963		17'-10"
		A	TI	(NB/SB) Transwestern/Bellmont Crossing	Unk	Unk	2		24		0.23			
		C	FR	Frontage Rd Right	Unk	Unk	2		24		1.65			
185.67	M186	C	JB	Leave Coconino NF										
185.97	+0.40	C	JB	Enter Coconino NF										
187.54	M187 +0.96	C	JB	Leave Coconino NF										
187.96	M188 +0.39	C	JB	Enter Coconino NF										
189.85	M190 +0.28	C	TI	(EB) A-1 Mountain Rd (off)	Unk	Unk	1	2	12	8	0.25	65		
190.10	+0.54	C	TI	(EB) A-1 Mountain Rd (on)	Unk	Unk	1	2	12	8	0.13	65		
		A	UP	Exit #190 at A-1 Mountain Rd								1965		16'-07"
		A	TI	(NB/SB) A-1 Mountain Rd Crossing	Unk	Unk	2		24		0.10			
190.35	+0.79	C	JB	Leave Coconino NF										
190.36	+0.80	C	EB	Projects spanning M190 to M191	AC	MBH	2	4	24	10	0.10	Sep 1999		
190.40	+0.84	C	OP	(EB) Riordan RR								1950	507 ft Steel	
190.45	+0.89	C	OP	(EB) Burlington Northern Santa Fe RR								1986	486 ft Steel	
		C	EB	Projects spanning M190 to M191	AC	MBH	2	4	24	10	0.06	86		
190.51	+0.95	C	JB	Enter Coconino NF										
		C	EB	Projects spanning M190 to M191	AC	MBH	2	4	24	10	1.60	1996		
190.98	M191 +0.43	C	TI	(EB) W Flagstaff (off)	Unk	Unk	1	2	12	8	0.17	68		
191.04	+0.48	C	JB	Leave Coconino NF										
191.14	+0.58	C	TI	(EB) W Flagstaff (on)	Unk	Unk	1	2	12	8	0.10	68		
191.26	+0.70	C	OP	(EB) Exit #191 at SB040(4) (W of Flagstaff)								1968	123 ft Concrete	
191.89	M192 +0.33	C	TI	(EB) Dairy Rd/Flagstaff Ranch Rd (off)	Unk	Unk	1	2	12	8	0.24	86		
192.11	+0.55	C	EB	Projects spanning M192 to M193	AC	MBH	2	4	24	10	0.03	Sep 1999		
192.12	+0.57	A	TI	(NB/SB) Dairy Rd/Flagstaff Ranch Rd Crossing	Unk	Unk	2		24		0.10			
		C	TI	(EB) Dairy Rd/Flagstaff Ranch Rd (on)	Unk	Unk	1	2	12	8	0.17	86		
		C	UB	WUB Flagstaff										
		C	OP	(EB) Exit #192 at Dairy Rd								1986	160 ft Concrete	
192.14	+0.58	C	EB	Projects spanning M192 to M193	AC	MBH	2	4	24	10	2.21	1996		
192.66	M193 +0.10	C	JB	WCL Flagstaff Elev 6905										
193.02	+0.46	C	UP	(EB) Woody Mountain Rd								1968		16'-04"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
194.34	M194 +0.78	C	EB	Projects spanning M194 to M195	AC	MBH	2	4	24	10	0.90	Oct 2001		
194.63	M195 +0.15	C	TI	(EB) Exit # 195A to I 017 SB /NB (off)	Unk	Unk	1	2	12	8	0.62	Oct 2001		
194.82	+0.34	C	OP	(EB) Old Hwy 89 (Beulah Blvd)								Oct 2001	347 ft Concrete	
194.84	+0.36	C	TI	(EB) Exit # 195A to I 017 NB (off)	Unk	Unk	1	2	12	8	0.36	Oct 2001		
194.90	+0.42	C	TI	(EB) Exit # 195A from SA089 (I 017) SB (on)										
194.98	+0.50	C	OP	(EB) Exit #195 at I 017 S & SA089 N								Oct 2001	213 ft Concrete	
195.25	+0.77	C	EB	Projects spanning M195 to M196	AC	MBH	2	4	36	10	0.30	Oct 2001		
		C	TI	(EB) Exit # 195B from I 017 NB (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.30	Oct 2001		
195.54	M196 +0.00	C	EB	Projects spanning M196 to M197	AC	MBH	2	4	24	10	0.21	Oct 2001		
195.75	+0.21	C	EB		AC	MBH	2	4	24	10	1.20	90		
195.81	+0.27	C	OP	(EB) Lone Tree Rd								2005	107 ft Concrete	
196.95	M197 +0.40	C	EB	Projects spanning M197 to M198	AC	MBH	2	4	24	10	0.04	Sep 1999		
196.97	+0.42	C	BR	(EB) Rio De Flag (Not It Use)								2005	312 ft Steel	
		C	BR	(EB) Rio De Flag								1968	200 ft Steel	
196.99	+0.44	C	EB	Projects spanning M197 to M198	AC	MBH	2	4	24	10	3.37	90		
197.63	M198 +0.11	C	TI	(EB) Butler Ave (off)	Unk	Unk	1	2	12	8	0.27	68		
197.86	+0.35	A	TI	(EB/WB) Butler Ave Crossing	Unk	Unk	4		48		0.24			
		C	OP	(EB) Exit #198 at Butler Ave								1968	135 ft Steel	
197.89	+0.37	C	TI	(EB) Butler Ave (on)	Unk	Unk	1	2	12	8	0.20	68		
198.86	M199 +0.30	C	UP	(EB) 4th Ave								1968		20'-00"
198.92	+0.37	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.04			
198.96	+0.40	C	FR	Frontage Rd Right	Unk	Unk	2		24		1.39			
199.35	+0.80	C	VMS	(EB) Variable Message Sign #355 (Operational)										
200.36	M200	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	30	10	0.02	90		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
200.38	+0.82	C	EB	Projects spanning M200 to M201	AC	MBH	2	4	24	10	0.17	90		
		C	TI	(EB) E Flagstaff-Country Club (off)	Unk	Unk	1	2	12	8	0.30	68		
200.55	+1.00	C	EB	Projects spanning M200 to M201	AC	AC	2	4	24	10	0.59	2005		
200.65	M201 +0.09	A	UP	Exit #201 at SB040(4) (E of Flagstaff)								1968		17'-10"
200.67	+0.11	C	TI	(EB) E Flagstaff-Country Club (on)	Unk	Unk	1	2	12	8	0.47	68		
201.14	+0.59	C	EB	Projects spanning M201 to M202	AC	AC	2	4	30	10	0.08	2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.08	2005		
201.22	+0.66	C	EB	Projects spanning M201 to M202	AC	AC	2	4	24	10	2.82	2005		
202.06	M202 +0.53	A	J	Restricted Median Cross-Over -- [U]								2005		
202.47	+0.94	A	JB	Enter Coconino NF, Reenter Flagstaff										
202.94	M203 +0.39	A	JB	Temp Leave Coconino NF										
203.17	+0.62	A	J	Restricted Median Cross-Over -- [U]								2005		
204.00	M204 +0.43	A	JB	Reenter Coconino NF										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
204.04	M204 +0.47	C	EB	Projects spanning M204 to M205	AC	AC	2	4	30	10	0.09	2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.09	2005		
204.13	+0.56	C	EB	Projects spanning M204 to M205	AC	AC	2	4	36	10	0.05	2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	2005		
204.18	+0.61	C	EB	Projects spanning M204 to M205	AC	AC	2	4	24	10	0.43	2005		
		C	TI	(EB) Walnut Canyon (off)	AC	AC	1	2	12	4	0.26	2005		
204.42	+0.85	C	UP	(EB) Exit #204 at Walnut Canyon								1968		16'-00"
204.44	+0.87	C	TI	(EB) Walnut Canyon (on)	AC	AC	1	2	12	4	0.17	2005		
		C	TI	(EB/WB) Walnut Canyon Rd Crossing	AC	AC	2		24		0.24	11 Oct 2005		
		C	TI	(EB/WB) Walnut Canyon Rd Crossing	AC	AC	2		21		0.03	11 Oct 2005		
204.60	M205 +0.04	C	TI	(EB/WB) Walnut Canyon Rd Crossing	AC	AC	2		18		0.03	11 Oct 2005		
204.61	+0.05	C	UB	EUB Flagstaff										
		C	EB	Projects spanning M205 to M206	AC	AC	2	4	36	10	0.04	2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	2005		
204.65	+0.09	C	EB	Projects spanning M205 to M206	AC	AC	2	4	30	10	0.05	2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.05	2005		
204.70	+0.14	C	EB	Projects spanning M205 to M206	AC	AC	2	4	24	10	0.04	2005		
204.74	+0.18	C	EB		AC	MBH	2	4	24	10	0.01	2005		
204.76	+0.20	C	EB		AC	AC	2	4	24	10	0.03	90		
204.79	+0.23	C	EB		AC	AC	2	4	24	10	6.82	1997		
205.03	+0.47	C	JB	ECL Flagstaff										
206.03	M206 +0.48	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.76			
206.30	+0.74	C	JB	Leave Coconino NF										
206.65	M207 +0.15	C	TI	(EB) Cosnino Rd (off)	Unk	Unk	1	2	12	8	0.14	67		
206.79	+0.28	A	UP	Exit #207 at Cosnino Rd								1967		15'-10"
		A	TI	(NB/SB) Cosnino Rd Crossing	Unk	Unk	2		24		0.16			
		C	TI	(EB) Cosnino Rd (on)	Unk	Unk	1	2	12	8	0.17	67		
207.17	+0.67	C	JB	Enter Coconino NF										
207.20	+0.70	C	RA	(EB) Walnut Canyon Rest Area (Emergency Parking Only) (off)	Unk	Unk	1	2	12	8	0.53			
207.74	M208 +0.19	C	TI	(EB) Walnut Canyon Rest Areas (Emergency Parking Only) (on)										
209.74	M210 +0.18	C	JB	Leave Coconino NF										
209.81	+0.24	C	BR	(EB) Walnut Canyon								2000	254 ft Steel	
210.06	+0.49	C	JB	Enter Coconino NF										
210.38	+0.81	C	JB	Leave Coconino NF										
210.52	+0.95	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	16	0	6.58			
210.57	M211 +0.00	C	TI	(EB) Winona (off)	Unk	Unk	1	2	12	8	0.15	67		
210.65	+0.08	C	JB	Enter Coconino NF										
210.72	+0.15	C	UP	(EB) Exit #211 at Townsend Winona Rd								1967		16'-10"
		A	TI	(NB/SB) Winona Rd Crossing	Unk	Unk	2		24		0.20			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
210.72	M211 +0.15	C	TI	(EB) Winona (on)	Unk	Unk	1	2	12	8	0.27	67		
211.61	M212 +0.05	C	EB	Projects spanning M212 to M213	PCC	MBH	2	4	24	10	5.78	91		
217.39	M217 +0.85	C	EB	Projects spanning M217 to M218	PCC	MBH	2	4	24	10	0.01	Oct 1999		
217.40	+0.86	C	EB		AC	AC	2	4	24	10	6.83	Oct 1999		
218.03	M218 +0.47	C	JB	Leave Coconino NF										
218.30	+0.74	C	BR	(EB) Canyon Padre								1975	329 ft Concrete	
218.43	+0.88	C	TI	(EB) Twin Arrows (off)	Unk	Unk	1	2	12	8	0.27	Oct 1999		
218.57	M219 +0.02	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.62			
219.13	+0.58	A	TI	(NB/SB) Twin Arrows Crossing	Unk	Unk	2		24		0.33			
		A	UP	Exit #219 Twin Arrows Rd & Pollock Ranch Rd								Oct 1999		16'-09"
219.15	+0.60	C	TI	(EB) Twin Arrows (on)	Unk	Unk	1	2	12	8	0.24	Oct 1999		
219.16	+0.61	C	FR	Frontage Rd Right	Unk	Unk	2		24		1.50			
224.23	M224 +0.70	C	EB	Projects spanning M224 to M225	AC	AC	2	4	24	10	5.24	Aug 2001		
224.44	+0.91	C	TI	(EB) Buffalo Range (off)	Unk	Unk	1	2	12	8	0.18	70		
224.60	M225 +0.06	C	OP	(EB) Exit #225 at Buffalo Range Rd								1970	107 ft Concrete	
		A	TI	(NB/SB) Buffalo Range Crossing	Unk	Unk	2		24		0.11			
224.61	+0.07	C	TI	(EB) Buffalo Range (on)	Unk	Unk	1	2	12	8	0.16	70		
229.46	M229 +0.91	C	EB	Projects spanning M229 to M230	AC	MBH	2	4	24	10	0.04	89		
229.48	+0.93	C	BR	(EB) Canyon Diablo								1975	224 ft Steel	
229.50	+0.95	C	EB	Projects spanning M229 to M230	AC	AC	2	4	24	10	0.15	08 Oct 2004		
229.65	M230 +0.09	C	EB	Projects spanning M230 to M231	AC	AC	2	4	30	10	0.09	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.09	08 Oct 2004		
229.71	+0.14	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.31			
229.75	+0.18	C	EB	Projects spanning M230 to M231	AC	AC	2	4	36	10	0.03	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.03	08 Oct 2004		
229.78	+0.21	C	EB	Projects spanning M230 to M231	AC	AC	2	4	24	10	0.46	08 Oct 2004		
		C	TI	(EB) Two Guns (off)	AC	AC	1	2	12	8	0.26	08 Oct 2004		
230.00	+0.43	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.50			
230.01	+0.45	A	UP	Exit #230 at Canyon Diabla Rd (Two Guns)								1970		16'-10"
		A	TI	(NB/SB) Two Guns Crossing	AC	AC	2	2	24	2	0.22	08 Oct 2004		
230.02		C	TI	(EB) Two Guns (on)	AC	AC	1	2	12	8	0.25	08 Oct 2004		
230.24	+0.67	C	EB	Projects spanning M230 to M231	AC	AC	2	4	36	10	0.11	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.11	08 Oct 2004		
230.34	+0.78	C	EB	Projects spanning M230 to M231	AC	AC	2	4	30	10	0.10	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10	08 Oct 2004		
230.44	+0.88	C	EB	Projects spanning M230 to M231	AC	AC	2	4	24	10	2.67	08 Oct 2004		
233.12	M233 +0.56	C	EB	Projects spanning M233 to M234	AC	AC	2	4	30	10	0.04	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	08 Oct 2004		
233.15	+0.60	C	EB	Projects spanning M233 to M234	AC	AC	2	4	36	10	0.04	08 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
233.15	M233 +0.60	C	AL	(EB) Auxiliary Lane			1		12		0.04	08 Oct 2004		
233.19	+0.63	C	EB	Projects spanning M233 to M234	AC	AC	2	4	24	10	0.48	08 Oct 2004		
		C	TI	(EB) Meteor Crater Rd (off)	AC	AC	1	2	12	8	0.27	08 Oct 2004		
233.43	+0.88	A	UP	Exit #233 at Meteor Crater Rd & Sunshine Rd								1970		18'-01"
		A	TI	(NB/SB) Meteor Crater Rd Crossing	AC	AC	2	2	24	2	0.36	08 Oct 2004		
		C	TI	(EB) Meteor Crater Rd (on)	AC	AC	1	2	12	8	0.25	08 Oct 2004		
233.67	M234 +0.13	C	EB	Projects spanning M234 to M235	AC	AC	2	4	36	10	0.25	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.25	08 Oct 2004		
233.91	+0.37	C	EB	Projects spanning M234 to M235	AC	AC	2	4	30	10	0.15	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.15	08 Oct 2004		
234.07	+0.52	C	EB	Projects spanning M234 to M235	AC	AC	2	4	24	10	4.87	08 Oct 2004		
234.72	M235 +0.18	C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (off)	Unk	Unk	1	2	12	8	0.11			
234.82	+0.28	C	RA	(EB) Meteor Crater Rest Area (Reconstruction)	Unk	Unk	1	2	12	8	0.15			
234.98	+0.43	C	RA	(EB) Meteor Crater Rest Area (Reconstruction) (on)	Unk	Unk	1	2	12	8	0.14			
235.93	M236 +0.39	C	J	Restricted Median Cross-Over -- [U]										
236.76	M237 +0.21	C	OP	(EB) Burlington Northern Santa Fe RR								1981	244 ft Concrete	
237.48	+0.93	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.97			
238.94	M239 +0.39	C	EB	Projects spanning M239 to M240	AC	AC	2	4	30	10	0.03	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03	08 Oct 2004		
238.97	+0.43	C	EB	Projects spanning M239 to M240	AC	AC	2	4	36	10	0.05	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	08 Oct 2004		
239.02	+0.47	C	EB	Projects spanning M239 to M240	AC	AC	2	4	24	10	0.38	08 Oct 2004		
		C	TI	(EB) Meteor Crater Rd (off)	AC	AC	1	2	12	8	0.21	08 Oct 2004		
239.22	+0.67	C	TI	(EB) Meteor Crater Rd (on	AC	AC	1	2	12	8	0.19	08 Oct 2004		
		C	OP	(EB) Exit #239 at Dennison Rd & Meteor Crater Rd								1970	102 ft Concrete	
		A	TI	(NB/SB) Meteor Crater Rd Crossing	AC	AC	2	2	24	2	0.20	08 Oct 2004		
239.40	+0.85	C	EB	Projects spanning M239 to M240	AC	AC	2	4	36	10	0.13	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.13	08 Oct 2004		
239.53	+0.98	C	EB	Projects spanning M239 to M240	AC	AC	2	4	30	10	0.06	08 Oct 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.08	08 Oct 2004		
239.59	M240 +0.02	C	EB	Projects spanning M240 to M241	AC	MBH	2	4	30	10	0.02	90		
239.61	+0.05	C	EB		AC	MBH	2	4	24	10	9.78	90		
244.74	M245 +0.20	C	TI	(EB) Leupp Rd (off)	Unk	Unk	1	2	12	8	0.20	68		
244.94	+0.40	A	TI	(NB/SB) S 099 Crossing	AC	AC	2		24		1.32			
		A	TI	(NB/SB) S 099 Crossing	PCC	PCC	2		24		0.05			
		A	TI	(NB/SB) S 099 Crossing	AC	AC	2	1	24	1	0.16	1968		
		C	TI	(EB) Leupp Rd (on)	Unk	Unk	1	2	12	8	0.18	68		
248.51	M248 +0.98	C	BR	(EB) Tucker Flat Wash								1950	80 ft Concrete	
249.39	M249 +0.84	C	EB	Projects spanning M249 to M250	AC	MBH	2	4	24	10	0.40	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
249.39	M249 +0.84	C	MD	76 ft Soil Median							0.40			
249.79	M250 +0.26	C	EB	Projects spanning M250 to M251	AC	AC	2	4	24	10	6.57	1998		
		C	MD	Variable Soil Median							8.40			
250.04	+0.50	C	JB	Enter Navajo County										
		C	UB	WUB Winslow										
		C	JB	WCL Winslow Elev 4880										
250.13	+0.60	C	VMS	(EB) Variable Message Sign #53 (Proposed)										
251.14	M251 +0.68	C	FR	Two Way Frontage Rd Right [S of SS-40 & SB-40(6)]	Unk	MBH	2	1	24	1	0.45			
251.32	+0.86	C	TI	(EB) W Winslow (off)	Unk	Unk	1	2	12	8	0.27	73		
251.58	M252 +0.12	A	UP	Exit #245 at Leupp Rd at S 099 N								1968		16'-10"
		A	UP	Exit #252 at SB040(6) E & Hipkoe Ave								1973		16'-04"
		C	TI	(EB) W Winslow (on)	Unk	Unk	1	2	12	8	0.18	16 Jul 2001		
252.55	M253 +0.09	C	BR	(EB) Cemetery Wash								1980	36 ft Concrete	
252.90	+0.45	C	TI	(EB) N Park Dr (off)	Unk	Unk	1	2	12	8	0.18	73		
253.08	+0.62	A	TI	(NB/SB) N Park Dr Crossing	Unk	Unk	2		24		0.19			
		C	OP	(EB) Exit #253 at North Park Dr								1974	117 ft Concrete	
		C	TI	(EB) N Park Dr (on)	Unk	Unk	1	2	12	8	0.22	73		
		A	TI	(NB/SB) N Park Dr Crossing	Unk	Unk	2		24		0.53			
254.11	M254 +0.65	C	BR	(EB) Ruby Wash								1978	173 ft Concrete	
254.57	M255 +0.11	C	OP	(EB) Maple St								1978	113 ft Concrete	
254.93	+0.47	C	TI	(EB) E Winslow (off)	Unk	Unk	1	2	12	8	0.29	78		
255.21	+0.75	C	OP	(EB) Exit #255 at SB040(6) W								1978	121 ft Concrete	
		C	TI	(EB) E Winslow (on)	Unk	Unk	1	2	12	8	0.26	78		
255.91	M256 +0.46	C	JB	ECL Winslow										
255.93	+0.48	C	UB	EUB Winslow										
256.36	+0.91	C	EB	Projects spanning M256 to M257	AC	AC	2	4	24	10	0.27	09 Aug 2002		
256.56	M257 +0.11	C	BR	(EB) Little Colorado River								09 Aug 2002	1004 ft Concrete	
256.63	+0.18	C	EB	Projects spanning M257 to M258	AC	AC	2	4	24	10	1.56	1998		
256.85	+0.39	C	TI	(EB) Polacca (off)	Unk	Unk	1	8	12	8	0.31	72		
257.11	+0.65	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	5	24	5	0.61			
257.13	+0.68	C	TI	(EB) Polacca (on)	Unk	Unk	1	8	12	8	0.38	72		
257.16	+0.70	A	UP	Exit #257 at S 087 N								1972		16'-03"
258.19	M258 +0.75	C	EB	Projects spanning M258 to M259	AC	MBH	2	4	24	10	0.37	1993		
		C	MD	76 ft Soil Median							0.48			
258.56	M259 +0.11	C	EB	Projects spanning M259 to M260	AC	MBH	2	4	24	10	0.11	89		
258.67	+0.22	C	EB		AC	AC	2	4	24	10	8.78	1999		
		C	MD	Soil Median							8.78			
259.02	+0.58	C	BR	(EB) Cottonwood Wash								1958	402 ft Concrete	
259.74	M260 +0.29	A	J	Median Cross-Over -- [U]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
261.59	M262 +0.19	A	J	Median Cross-Over -- [U]										
262.47	M263 +0.06	A	J	Median Cross-Over -- [U]										
263.72	M264 +0.30	A	J	Median Cross-Over -- [U]										
263.90	+0.48	C	TI	(EB) Hibbard Rd (off)	Unk	Unk	1	2	12	8	0.29	62		
264.18	+0.76	C	OP	(EB) Exit #264 at Hibbard Rd								1962	89 ft Concrete	
		A	TI	(NB/SB) Hibbard Rd Crossing	Unk	Unk	2		24		0.07			
		C	TI	(EB) Hibbard Rd (on)	Unk	Unk	1	2	12	8	0.32	62		
265.03	M265 +0.61	A	J	Median Cross-Over -- [U]										
266.68	M267 +0.24	A	J	Median Cross-Over -- [U]										
267.45	M268 +0.01	C	EB	Projects spanning M268 to M269	AC	AC	2	4	24	10	1.66	06 Jan 2005		
		C	MD	76 ft Soil Median							9.56			
268.98	M269 +0.54	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
269.01	+0.56	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.42			
269.11	+0.66	C	EB	Projects spanning M269 to M270	AC	AC	2	4	30	10	0.04	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	06 Jan 2005		
269.15	+0.70	C	EB	Projects spanning M269 to M270	AC	AC	2	4	36	10	0.05	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	06 Jan 2005		
269.20	+0.76	C	EB	Projects spanning M269 to M270	AC	AC	2	4	24	10	0.45	06 Jan 2005		
		C	TI	(EB) Jackrabbit Rd (off)	AC	AC	1	2	12	8	0.23	06 Jan 2005		
269.43	+0.98	C	OP	(EB) Exit #269 at Jackrabbit Rd								06 Jan 2005	88 ft Concrete/Steel	
		A	TI	(NB/SB) Jackrabbit Rd Crossing	AC	AC	2	1	24	1	0.06	06 Jan 2005		
		C	TI	(EB) Jackrabbit Rd (on)	AC	AC	1	2	12	8	0.23	06 Jan 2005		
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	4.77			
269.65	M270 +0.19	C	EB	Projects spanning M270 to M271	AC	AC	2	4	36	10	0.12	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.12	06 Jan 2005		
269.77	+0.30	C	EB	Projects spanning M270 to M271	AC	AC	2	4	30	10	0.11	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.11	06 Jan 2005		
269.80	+0.33	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
269.88	+0.41	C	EB	Projects spanning M270 to M271	AC	AC	2	4	24	10	3.86	06 Jan 2005		
270.74	M271 +0.29	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
270.93	+0.48	C	BR	(EB) Manila Wash								1965	112 ft Concrete	
272.98	M273 +0.53	A	J	Restricted Median Cross-Over -- [U]								06 Jan 2005		
273.73	M274 +0.28	C	EB	Projects spanning M274 to M275	AC	AC	2	4	30	10	0.04	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	06 Jan 2005		
273.77	+0.32	C	EB	Projects spanning M274 to M275	AC	AC	2	4	36	10	0.06	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.06	06 Jan 2005		
273.83	+0.38	C	EB	Projects spanning M274 to M275	AC	AC	2	4	24	10	0.66	06 Jan 2005		
		C	TI	(EB) W Joseph City (off)	AC	AC	1	2	12	8	0.37	06 Jan 2005		
274.19	+0.73	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.59			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
274.19	M274 +0.73	C	TI	(EB) W Joseph City (on)	AC	AC	1	2	12	8	0.32	06 Jan 2005		
		A	UP	Exit #274 at SB040(7) (W of Joseph City)								1980		16'-04"
274.49	M275 +0.04	C	EB	Projects spanning M275 to M276	AC	AC	2	4	36	10	0.14	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.14	06 Jan 2005		
274.63	+0.18	C	EB	Projects spanning M275 to M276	AC	AC	2	4	30	10	0.10	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10	06 Jan 2005		
274.73	+0.28	C	EB	Projects spanning M275 to M276	AC	AC	2	4	24	10	1.50	06 Jan 2005		
274.79	+0.34	C	BR	(EB) Joseph City Wash								1980	130 ft Concrete	
274.86	+0.41	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.97			
275.34	+0.88	A	UP	Westover Ave								1980		17'-01"
276.23	M276 +0.78	C	EB	Projects spanning M276 to M277	AC	AC	2	4	30	10	0.04	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.04	06 Jan 2005		
276.28	+0.83	C	EB	Projects spanning M276 to M277	AC	AC	2	4	36	10	0.05	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.05	06 Jan 2005		
276.33	+0.87	C	EB	Projects spanning M276 to M277	AC	AC	2	4	24	10	0.47	06 Jan 2005		
		C	TI	(EB) E Joseph City (off)	AC	AC	1	2	12	8	0.22	06 Jan 2005		
276.55	M277 +0.07	A	UP	Exit #277 at SB040(7) (E of Joseph City)								1980		18'-04"
		C	TI	(EB) E Joseph City (on)	AC	AC	1	2	12	8	0.25	06 Jan 2005		
		A	TI	(EB/WB) East Joseph City Crossing	AC	AC	2	5	24	5	0.09	06 Jan 2005		
276.79	+0.32	C	EB	Projects spanning M277 to M278	AC	AC	2	4	36	10	0.09	06 Jan 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.13	06 Jan 2005		
276.88	+0.41	C	EB	Projects spanning M277 to M278	AC	AC	2	4	36	10	0.04	Aug 2000		
276.92	+0.45	C	EB		AC	AC	2	4	30	10	0.06	Aug 2000		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	06 Jan 2005		
276.99	+0.51	C	EB	Projects spanning M277 to M278	AC	AC	2	4	24	10	1.27	Aug 2000		
277.01	+0.54	C	MD	Variable Soil Median							5.99			
278.25	M278 +0.78	C	EB	Projects spanning M278 to M279	AC	AC	2	4	24	10	1.11	08 Sep 2001		
279.36	M279 +0.89	C	EB	Projects spanning M279 to M280	AC	AC	2	4	24	10	3.31	Aug 2000		
279.98	M280 +0.50	C	TI	(EB) Hunt Rd (off)	Unk	Unk	1	2	12	8	0.15	66		
280.13	+0.65	A	UP	Exit #280 at Hunt Rd								1966		18'-04"
		A	TI	(NB/SB) Hunt Rd Crossing	Unk	Unk	2		24		0.10			
		C	TI	(EB) Hunt Rd (on)	Unk	Unk	1	2	12	8	0.12	66		
280.43	+0.95	C	VMS	(EB) Variable Message Sign #338 (Existing)								2004		
282.67	M283 +0.19	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.47			
	+0.20	C	EB	Projects spanning M283 to M284	AC	MBH	2	4	24	10	0.33	91		
282.89	+0.42	C	JB	WCL Holbrook Elev 5069										
282.94	+0.47	C	TI	(EB) Perkins Valley (off)	Unk	Unk	1	2	12	8	0.19	77		
283.00	+0.53	C	EB	Projects spanning M283 to M284	AC	AC	2	4	24	10	3.32	1997		
		C	MD	76 ft Soil Median							6.83			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
283.13	M283 +0.66	A	TI	(NB/SB) Perkins Valley Crossing	Unk	Unk	2		24		0.09			
		C	TI	(EB) Perkins Valley (on)	Unk	Unk	1	2	12	8	0.17	77		
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2	1	24	1	2.04			
		A	UP	Exit #283 at Perkins Valley Rd								1977		16'-03"
283.88	M284 +0.40	C	BR	(EB) Leroux Wash								1977	439 ft Concrete	
284.41	+0.93	C	TI	(EB) W Holbrook (off)	Unk	Unk	1	2	12	8	0.28	77		
284.67	M285 +0.18	A	OP	Exit #285 at SB040(8) (W of Holbrook)								1977	140 ft Concrete	
284.68	+0.19	C	TI	(EB) W Holbrook (on)	Unk	Unk	1	2	12	8	0.26	77		
285.68	M286	C	OP	(EB) 8th Ave								1968	118 ft Concrete	
285.90	+0.42	C	TI	(EB) Holbrook (off)	Unk	Unk	1	2	12	8	0.45	68		
286.33	+0.84	C	EB	Projects spanning M286 to M287	AC	AC	2	4	24	10	0.10	Oct 1999		
286.34	+0.85	C	TI	(EB) Holbrook (on)	Unk	Unk	1	2	12	8	0.32	68		
286.38	+0.89	C	OP	(EB) Exit #286 at SB040(8) & Navajo Rd								1968	182 ft Concrete	
		C	BR	(EB) Holbrook TI								Oct 1999	Unknown	
286.43	+0.94	C	EB	Projects spanning M286 to M287	AC	AC	2	4	24	10	0.86	1997		
287.28	M287 +0.80	C	EB	Projects spanning M287 to M288	AC	AC	2	4	24	10	1.20	26 Jul 2002		
287.78	M288 +0.29	A	UP	Hermosa Dr								1968		17'-04"
288.48	M289 +0.00	C	EB	Projects spanning M289 to M290	AC	AC	2	4	24	10	7.98	1997		
288.67	+0.18	C	TI	(EB) E Holbrook (off)	Unk	Unk	1	2	12	8	0.38	68		
288.99	+0.50	C	JB	ECL Holbrook										
289.00	+0.51	C	OP	(EB) Exit #289 at SB040(8) (E of Holbrook)								1968	268 ft Concrete	
289.05	+0.56	C	TI	(EB) E Holbrook (on)	Unk	Unk	1	2	12	8	0.35	68		
289.83	M290 +0.34	C	MD	Variable Soil Median							7.57			
291.64	M292 +0.14	C	FR	Frontage Rd Right	Unk	Unk	2		24		0.72			
292.11	+0.61	C	TI	(EB) Keams Canyon (off)	Unk	Unk	1	2	12	8	0.23	66		
292.32	+0.82	C	TI	(EB) Keams Canyon (on)	Unk	Unk	1	2	12	8	0.24	66		
		C	OP	(EB) Exit #292 at S 077 N								1966	108 ft Concrete	
293.82	M294 +0.32	C	TI	(EB) Sun Valley Rd (off)	Unk	Unk	1	2	12	8	0.21	66		
294.03	+0.53	A	UP	Exit #294 Sun Valley Rd & Arntz Rd										16'-01"
		A	TI	(NB/SB) Sun Valley Rd Crossing	Unk	Unk	2		24		0.07			
		C	TI	(EB) Sun Valley Rd (on)	Unk	Unk	1	2	12	8	0.20	66		
296.47	M297 +0.00	C	EB	Projects spanning M297 to M298	AC	AC	2	4	24	10	0.12	Dec 1996		
296.59	+0.12	C	EB		AC	AC	2	4	24	10	6.01	Dec 1996		
297.40	+0.93	C	MD	84 ft Soil Median							1.83			
298.34	M298 +0.84	C	BR	(EB) Twin Wash RCB								1959	53 ft Concrete	
299.23	M299 +0.74	C	MD	Variable Soil Median							3.36			
299.32	+0.82	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.29			
299.40	+0.91	C	TI	(EB) Goodwater (off)	Unk	Unk	1	4	14	5	0.21	89		
299.61	M300 +0.11	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	3.51			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
299.61	M300 +0.11	C	TI	(EB) Goodwater (on)	Unk	Unk	1	4	14	5	0.15	89		
300.27	+0.78	C	BR	(EB) Little Litho								1959	322 ft Concrete	
302.59	M303 +0.11	C	MD	84 ft Soil Median							4.19			
302.60	+0.12	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	0.11	87		
302.64	+0.15	C	BR	(EB) Big Litho								1959	482 ft Concrete	
302.71	+0.23	C	EB	Projects spanning M303 to M304	AC	AC	2	4	24	10	4.07	1997		
302.95	+0.47	C	TI	(EB) Adamana Rd (off)	Unk	Unk	1	2	12	8	0.14	59		
303.03	+0.55	A	J	Median Cross-Over -- [U]										
303.09	+0.61	C	FR	Two Way Frontage Rd Right	AC	Unk	2	0	22	0	5.03			
		A	TI	(NB/SB) Adamana Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Adamana Rd (on)	Unk	Unk	1	2	12	8	0.15	59		
		C	OP	(EB) Exit #303 at Adamana Rd								1959	29 ft Concrete	
303.53	M304 +0.05	A	J	Median Cross-Over -- [U]										
306.68	M307 +0.19	C	JB	Enter Apache County										
306.76	+0.27	A	J	Median Cross-Over -- [U]										
306.78	+0.29	C	EB	Projects spanning M307 to M308	AC	MBH	2	4	24	10	11.51	92		
		C	MD	92 ft Soil Median							1.30			
308.08	M308 +0.59	C	MD	84 ft Soil Median							7.59			
308.70	M309 +0.21	C	JB	Enter Petrified Forest NP										
309.58	M310 +0.09	A	UP	Petrified Forest Parkway								1960		16'-10"
310.89	M311 +0.39	C	TI	(EB) Painted Desert (off)	Unk	Unk	1	2	12	8	0.17	60		
311.06	+0.56	A	UP	Exit #311 at Petrified Forest Rd								1960		16'-04"
		A	TI	(NB/SB) Petrified Forest Rd Crossing	Unk	Unk	2		24		0.23			
		C	TI	(EB) Painted Desert (on)	Unk	Unk	1	2	12	8	0.21	60		
312.74	M313 +0.25	C	JB	Leave Petrified Forest NP										
314.94	M315 +0.44	C	JB	Enter Navajo IR										
315.17	+0.67	C	RA	(EB) Dead River Rest Area (Closed) (off)	Unk	Unk	1	2	12	8	0.10			
315.27	+0.77	C	RA	(EB) Dead River Rest Area (Closed) (on)										
315.67	M316 +0.18	C	BR	(EB) Dead River								1960	141 ft Concrete	
		C	MD	76 ft Soil Median							0.15			
315.82	+0.33	C	MD	84 ft Soil Median							2.66			
318.29	M318 +0.80	C	EB	Projects spanning M318 to M319	AC	AC	2	4	24	10	34.93	30 Dec 2000		
318.48	+0.99	C	MD	76 ft Soil Median							11.72			
319.38	M319 +0.88	C	TI	(EB) Pinta Rd (off)	Unk	Unk	1	2	12	8	0.12	62		
319.49	M320 +0.01	A	UP	Exit #320 at Pinta Rd								1962		16'-06"
		A	TI	(NB/SB) Pinta Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Pinta Rd (on)	Unk	Unk	1	2	12	8	0.20	62		
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.48			
320.20	+0.71	C	JB	Leave Navajo IR										

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322.58	M323 +0.08	C	BR	(EB) Crazy Creek								1962	142 ft Concrete	
325.25	M325 +0.76	C	TI	(EB) Navajo (off)	Unk	Unk	1	2	12	8	0.16	62		
325.41	+0.92	A	UP	Exit #325 at Navajo Rd								1962		16'-02"
		A	TI	(NB/SB) Navajo Crossing	Unk	Unk	2		24		0.07			
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.27			
325.65	M326 +0.16	C	TI	(EB) Navajo (on)	Unk	Unk	1	2	12	8	0.07	62		
329.16	M329 +0.66	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.36			
329.39	+0.89	C	TI	(EB) McCarrell (off)	Unk	Unk	1	2	12	8	0.11	62		
329.49	M330 +0.01	A	UP	Exit #330 at McCarrell Rd								1962		15'-10"
		A	TI	(NB/SB) McCarrell Crossing	Unk	Unk	2		24		0.07			
		C	TI	(EB) McCarrell (on)	Unk	Unk	1	2	12	8	0.13	62		
329.87	+0.39	C	VMS	(EB) Variable Message Sign #340 (Existing)								2004		
330.20	+0.72	C	MD	Variable Soil Median							11.55			
331.60	M332 +0.10	C	JB	Enter Navajo IR										
332.14	+0.65	C	JB	Leave Navajo IR										
332.21	+0.72	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	0.85			
332.75	M333 +0.25	C	TI	(EB) Chambers (off)	Unk	Unk	1	2	12	8	0.16	64		
333.04	+0.55	C	TI	(EB) Chambers (on)	Unk	Unk	1	2	12	8	0.19	64		
337.68	M338 +0.19	C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	1.33			
338.82	M339 +0.32	C	TI	(EB) Sanders (off)	Unk	Unk	1	2	12	8	0.18	64		
339.00	+0.51	C	TI	(EB) Sanders (on)	Unk	Unk	1	2	12	8	0.20	64		
		A	UP	Exit #339 at U 191 S (S of Sanders)								1964		16'-05"
		A	UP	Exit #333 at U 191 N (N of Chambers)								1964		16'-06"
		A	TI	Projects spanning M339 to M340	AC	MBH	2	1	24	1	0.02	64		
339.65	M340 +0.15	C	WS	(EB) Weigh Station (off)	Unk	Unk	1	2	12	8	0.11			
339.76	+0.26	C	WS	(EB) Weigh Station	Unk	Unk	1	2	12	8	0.18			
339.93	+0.43	C	WS	(EB) Weigh Station (on)	Unk	Unk	1	2	12	8	0.09			
340.03	+0.53	C	JB	Enter Navajo IR										
340.88	M341 +0.37	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	0.46			
341.15	+0.64	C	TI	(EB) Cedar Point (off)	Unk	Unk	1	2	12	8	0.18	64		
341.33	+0.82	A	TI	(NB/SB) Cedar Point Crossing	Unk	Unk	2		24		0.12			
		C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	2.01			
		A	UP	Exit #341 (Cedar Point)								1964		16'-01"
341.52	M342 +0.03	C	TI	(EB) Cedar Point (on)	Unk	Unk	1	2	12	8	0.10	64		
341.75	+0.26	C	MD	76 ft Soil Median							17.36			
343.09	M343 +0.59	C	TI	(EB) Querino Rd (off)	Unk	Unk	1	2	12	8	0.23	66		
343.32	+0.82	A	TI	(NB/SB) Querino Rd Crossing	Unk	Unk	2		24		0.14			
		C	UP	(EB) Exit #343 at Querino Rd								1966		15'-11"
		C	TI	(EB) Querino Rd (on)	Unk	Unk	1	2	12	8	0.27	66		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
343.89	M344 +0.40	C	BR	(EB) Querino Wash									Concrete	
344.48	+0.99	C	JB	Leave Navajo IR										
344.84	M345 +0.34	C	BR	(EB) Box Canyon								1949	497 ft Steel	
345.62	M346 +0.20	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	0.43			
345.89	+0.47	C	TI	(EB) Big Arrow (off)	Unk	Unk	1	2	12	8	0.16	66		
346.05	+0.63	C	TI	(EB) Big Arrow (on)	Unk	Unk	1	2	12	8	0.25	66		
		A	TI	(NB/SB) Big Arrow Crossing	Unk	Unk	2		24		0.11			
		C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	1.64			
		C	OP	(EB) Exit #346 at Big Arrow Rd								1966	91 ft Concrete	
347.40	M347 +0.96	C	BR	(EB) Black Creek								1966	167 ft Steel	
347.52	M348 +0.08	C	TI	(EB) Houck (off)	Unk	Unk	1	2	12	8	0.16	66		
347.65	+0.21	C	FR	Two Way Frontage Rd Right	Unk	Gravel	2	2	20	2	1.05			
		A	TI	(NB/SB) Houck Crossing	Unk	Unk	2		24		0.19			
	+0.22	C	TI	(EB) Houck (on)	Unk	Unk	1	2	12	8	0.26	66		
		A	UP	Exit #348 (Houck)								1966		16'-03"
350.64	M351 +0.13	C	TI	(EB) Allentown Rd (off)	Unk	Unk	1	2	12	8	0.21	66		
350.85	+0.34	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	20	0	3.27			
		A	UP	Exit #351 Allentown Rd								1966		16'-05"
		A	TI	(NB/SB) Allentown Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Allentown Rd (on)	Unk	Unk	1	2	12	8	0.22	66		
353.22	M353 +0.84	C	EB	Projects spanning M353 to M354	AC	AC	2	4	24	10	5.90	30 Aug 2002		
353.96	M354 +0.47	C	TI	(EB) Hawthorne Rd (off)	Unk	Unk	1	2	12	4	0.14	30 Aug 2002		
354.11	+0.61	A	TI	(NB/SB) Hawthorne Rd Crossing	Unk	Unk	2		24		0.06			
		C	TI	(EB) Hawthorne Rd (on)	Unk	Unk	1	2	12	4	0.12	30 Aug 2002		
		C	OP	(EB) Exit #354 (Hawthorne)								1962	89 ft Concrete	
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	1	24	1	2.94			
356.88	M357 +0.38	C	TI	(EB) Window Rock (off)	Unk	Unk	1	2	12	4	0.15	30 Aug 2002		
357.02	+0.52	C	TI	(EB) Window Rock (on)	Unk	Unk	1	2	12	4	0.16	30 Aug 2002		
	+0.53	A	TI	(NB/SB) Window Rock Crossing	Unk	Unk	2		24		0.16			
		C	FR	Two Way Frontage Rd Right	Unk	MBH	2	6	24	6	1.65			
		C	OP	(EB) Exit #357 (BIA 12 to Window Rock)								1962	34 ft Concrete	
358.18	M358 +0.67	A	RA	(WB) Painted Cliffs Rest Area (on)	Unk	Unk	1	2	14	2	0.10			
358.37	+0.86	A	RA	(WB) Painted Cliffs Rest Area	Unk	Unk	1	2	14	2	0.21			
358.50	M359 +0.01	C	TI	(EB) Lupton/Grants Rd (off)	Unk	Unk	1	2	12	4	0.19	30 Aug 2002		
358.69	+0.20	C	OP	(EB) Exit #359 (Lupton/Painted Cliffs)								1962	34 ft Concrete	
		A	TI	(NB/SB) Lupton/Grants Rd Crossing	Unk	Unk	2		24		0.10			
		C	TI	(EB) Lupton/Grants Rd (on)	Unk	Unk	1	2	20	2	0.27	30 Aug 2003		
359.11	+0.63	C	J	(EB) End I 040 at AZ/NM Line										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
I 040 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.00	N	J	(WB) California State Line (Topock)										
		N	WB	Projects spanning M0 to M1	AC	AC	2	10	24	4	2.38	May 1998		
0.21	+0.21	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.35			
0.55	+0.54	N	TI	(WB) Topock Rd (on)	Unk	Unk	1	8	12	2	0.12	May 1998		
0.70	+0.69	N	TI	(WB) Topock Rd (off)	Unk	Unk	1	8	12	2	0.15	May 1998		
2.38	M002 +0.36	N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	4	5.94	09 Jul 2003		
2.99	+0.97	N	TI	(WB) Needle Mountain Rd (on)	Unk	Unk	1	8	12	2	0.32	May 1998		
3.28	M003 +0.26	N	TI	(WB) Needle Mountain Rd (off)	Unk	Unk	1	8	12	2	0.29	May 1998		
3.84	+0.83	N	WS	(WB) Weigh Station (on)	Unk	Unk	1	2	12	2	0.26			
3.94	+0.92	N	WS	(WB) Weigh Station	Unk	Unk	1	2	12	2	0.10			
4.08	M004 +0.08	N	WS	(WB) Weigh Station (off)	Unk	Unk	1	2	12	2	0.14			
8.32	M008 +0.31	N	WB	Projects spanning M8 to M9	AC	AC	2	10	24	4	5.59	1998		
9.80	M009 +0.79	N	TI	(WB) Lake Havasu Rd (on)	Unk	Unk	1	2	12	8	0.21	72		
10.01	M010 +0.00	N	TI	(WB) Lake Havasu Rd (off)	Unk	Unk	1	2	12	8	0.22	72		
11.05	M011 +0.04	N	BR	(WB) Boulder Wash								1972	141 ft Concrete	
11.39	+0.38	N	BR	(WB) Chemehuevi Wash								1952	119 ft Concrete	
12.96	M012 +0.95	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.20			
13.16	M013 +0.15	N	TI	(WB) Franconia (on)	Unk	Unk	1	8	12	2	0.23	72		
13.34	+0.34	N	TI	(WB) Franconia (off)	Unk	Unk	1	8	12	2	0.20	72		
13.62	+0.62	N	BR	(WB) Franconia Wash								1952	162 ft Concrete	
13.91	+0.91	N	WB	Projects spanning M13 to M14	AC	AC	2	10	24	4	0.98	1999		
14.89	M014 +0.89	N	WB	Projects spanning M14 to M15	AC	AC	2	10	24	4	0.07	Jan 2000		
14.93	+0.93	N	BR	(WB) Buck Mountain Wash								1998	387 ft Concrete	
14.97	+0.97	N	WB	Projects spanning M14 to M15	AC	AC	2	10	24	4	31.55	1999		
18.30	M018 +0.31	N	BR	(WB) Illavar Wash								1952	106 ft Concrete	
19.57	M019 +0.58	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.83			
20.12	M020 +0.13	N	UP	(WB) Exit #20 at Gem Acres Rd								1967		16'-07"
	+0.14	N	TI	(WB) Gem Acres Rd (on)	Unk	Unk	1	8	12	2	0.17	67		
20.40	+0.41	N	TI	(WB) Gem Acres Rd (off)	Unk	Unk	1	8	12	2	0.29	67		
22.83	M022 +0.90	N	RA	(WB) Haviland Rest Area (on)	Unk	Unk	1	2	12	8	0.20			
22.93	+1.00	N	RA	(WB) Haviland Rest Area	Unk	Unk	1	2	12	8	0.10			
23.12	M023 +0.15	N	RA	(WB) Haviland Rest Area (off)	Unk	Unk	1	2	12	8	0.19			
23.60	+0.63	N	BR	(WB) Mackenzie Wash								1952	202 ft Concrete	
24.33	M024 +0.36	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.84			
25.14	M025 +0.18	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.02			
		N	TI	(WB) West Yucca/Alamo Rd (on)	Unk	Unk	1.65999996	8	19.91999952	2	0.24	09 Dec 2002		
25.34	+0.37	N	TI	(WB) West Yucca/Alamo Rd (off)	Unk	Unk	1.24	2	14.88	8	0.20	09 Dec 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.33	M026 +0.36	N	TI	(WB) East Yucca/Proving Ground Rd (off)	Unk	Unk	1	8	12	2	0.23	66		
26.93	+0.97	N	OP	(WB) Burlington Northern Santa Fe RR								1952	236 ft Steel	
28.71	M028 +0.74	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	8.34			
		N	TI	(WB) Old Trails Rd (on)	Unk	Unk	1	8	12	2	0.27	66		
28.90	+0.94	N	TI	(WB) Old Trails Rd (off)	Unk	Unk	1	8	12	2	0.22	66		
32.11	M032 +0.14	N	BR	(WB) Walnut Creek								1965	141 ft Concrete	
34.76	M034 +0.78	N	BR	(WB) Black Rock Wash								1965	140 ft Concrete	
36.99	M037 +0.02	N	TI	(WB) Griffith Rd (on)	Unk	Unk	1	8	12	2	0.25	66		
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	2.98			
37.20	+0.24	N	TI	(WB) Griffith Rd (off)	Unk	Unk	1	8	12	2	0.24	66		
40.36	M040 +0.40	N	BR	(WB) Griffith Wash								1974	141 ft Concrete	
41.70	M041 +0.73	N	FR	One Way Frontage Rd WB	Unk	BST	2	1	24	1	2.60			
44.28	M044 +0.31	N	TI	(WB) McConnico/Oatman Rd (on)	Unk	Unk	1	8	12	2	0.27	78		
		N	OP	(WB) Exit #44 at McConnico Rd								1978	134 ft Concrete	
44.32	+0.35	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.55			
44.58	+0.62	N	TI	(WB) McConnico/Oatman Rd (off)	Unk	Unk	1	8	12	2	0.30	78		
46.52	M046 +0.55	N	WB	Projects spanning M46 to M47	AC	AC	2	10	24	4	1.43	27 Jul 2005		
46.69	+0.73	N	BR	(WB) Holy Moses Wash								1980	221 ft Concrete	
47.95	M048 +0.00	N	WB	Projects spanning M48 to M49	AC	AC	2	10	24	4	1.63	1999		
48.82	+0.87	N	OP	(WB) Exit #48 at U 093 N & SB040(0) & Beale St								1980	142 ft Concrete	
48.83		N	TI	(WB) W Kingman/Beale St (on)	Unk	Unk	1	2	12	2	0.23	Jul 1999		
49.11	M049 +0.21	N	TI	(WB) W Kingman/Beale St (off)	Unk	Unk	2	3	24	4	0.28	Jul 1999		
49.58	+0.68	N	WB	Projects spanning M49 to M50	AC	MBH	2	10	24	4	3.43	1993		
49.74	+0.84	N	BR	(WB) Clack Canyon Rd								1980	311 ft Concrete	
50.09	M050 +0.13	N	OP	(WB) White Cliff								1980	153 ft Concrete	
51.67	M051 +0.75	N	OP	(WB) Exit #52 at Stockton Hill Rd								1980	142 ft Concrete	
		N	TI	(WB) Stockton Hill Rd (on)	Unk	Unk	1	8	12	2	0.30	25 Sep 2001		
		N	FR	Two Way Frontage Rd	AC	AC	2	0	44	0	0.64	Apr 2003		
51.99	M052 +0.01	N	TI	(WB) Stockton Hill Rd (off)	Unk	Unk	1	8	12	2	0.33	25 Sep 2001		
52.28	+0.30	N	OP	(WB) Harrison St								1980	97 ft Concrete	
52.78	+0.79	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.37			
53.01	M053 +0.02	N	TI	(WB) E Kingman/Andy Devine Ave (off)	Unk	Unk	1	8	12	2	0.34	70		
	+0.03	N	WB	Projects spanning M53 to M54	AC	AC	2	10	24	4	0.12	17 Nov 2003		
53.07	+0.08	N	TI	(WB) E Kingman/Andy Devine Ave (off)	Unk	Unk	1	8	12	2	0.06	70		
		N	TI	(WB) E Kingman/Andy Devine Ave (off)	Unk	Unk	1	8	12	2	0.05	70		
53.08	+0.09	N	OP	(WB) Exit #53 at SB040(0) W & S 066 E								1970	213 ft Concrete	
53.11	+0.12	N	TI	(WB) E Kingman/Andy Devine Ave (on)	Unk	Unk	1	8	12	2	0.40	70		
53.14	+0.15	N	WB	Projects spanning M53 to M54	AC	MBH	2	10	24	4	0.30	1993		
53.24	+0.25	N	OP	(WB) Burlington Northern Santa Fe RR								1970	352 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.44	M053 +0.45	N	WB	Projects spanning M53 to M54	AC	AC	2	10	24	4	9.02	1997		
55.25	M055 +0.70	N	VMS	(WB) Variable Message Sign #377 (Operational)								Sep 2000		
56.48	M056 +0.92	N	BR	(WB) Rattlesnake Wash								1967	164 ft Concrete	
58.81	M059 +0.27	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.65			
59.20	+0.66	N	TI	(WB) D W Ranch Rd (on)	Unk	Unk	1	8	12	2	0.23	67		
59.35	+0.81	N	TI	(WB) D W Ranch Rd (off)	Unk	Unk	1	8	12	2	0.15	67		
59.63	M060 +0.11	N	BR	(WB) Frees Wash									141 ft Concrete	
62.46	M062 +0.94	N	WB	Projects spanning M62 to M63	AC	MBH	2	10	24	4	3.57	1996		
66.01	M066 +0.48	N	OP	(WB) Exit #66 at Blake Ranch Rd								1966	89 ft Concrete	
		N	TI	(WB) Blake Ranch Rd (on)	Unk	Unk	1	8	12	2	0.20	66		
66.03	+0.49	N	WB	Projects spanning M66 to M67	AC	AC	2	10	24	4	0.19	Nov 2003		
66.19	+0.66	N	TI	(WB) Blake Ranch Rd (off)	Unk	Unk	1	8	12	2	0.18	66		
66.22	+0.68	N	WB	Projects spanning M66 to M67	AC	AC	2	10	36	4	4.65	Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		4.79	Nov 2003		
70.86	M071 +0.33	N	WB	Projects spanning M71 to M72	AC	MBH	2	10	36	4	0.14	1996		
71.00	+0.47	N	WB		AC	MBH	2	10	24	4	7.90	1996		
71.39	+0.86	N	TI	(WB) Round Valley (off)	Unk	Unk	1	8	12	2	0.22	63		
71.42	+0.89	N	TI	(WB) Round Valley (on)	Unk	Unk	1	8	12	2	0.45	63		
71.53	M072 +0.00	N	VMS	(WB) Variable Message Sign #75 (Proposed)										
73.01	M073 +0.48	N	BR	(WB) Peacock Wash								1966	239 ft Concrete	
74.94	M075 +0.41	N	BR	(WB) Big Sandy Wash								1966	286 ft Concrete	
74.99	+0.45	N	OP	(WB) Hackberry Rd								1966	108 ft Concrete	
78.90	M079 +0.48	N	TI	(WB) Silver Springs Rd (on)	Unk	Unk	1	8	12	2	0.19	71		
		N	OP	(WB) Exit #79 at Silver Springs Rd								1971	107 ft Concrete	
78.91	+0.49	N	WB	Projects spanning M79 to M80	AC	AC	2	10	24	4	4.33	29 Sep 2004		
79.09	+0.67	N	TI	(WB) Silver Springs Rd (off)	Unk	Unk	1	8	12	2	0.19	71		
83.24	M083 +0.83	N	WB	Projects spanning M83 to M84	AC	AC	2	9.5	25	3.5	2.30	29 Sep 2004		
85.32	M086 +0.01	N	BR	(WB) Willow Creek #6								1976	282 ft Concrete	
85.54	+0.23	N	WB	Projects spanning M86 to M87	AC	AC	2	10	24	4	0.06	29 Sep 2004		
85.59	+0.28	N	WB		AC	AC	2	10	24	4	16.83	Nov 1999		
86.99	M087 +0.68	N	TI	(WB) Willows Ranch Rd (on)	Unk	Unk	1	8	12	2	0.32	Nov 1999		
87.21	+0.90	N	TI	(WB) Willows Ranch Rd (off)	Unk	Unk	1	8	12	2	0.22	Nov 1999		
91.04	M091 +0.74	N	TI	(WB) Fort Rock Rd (on)	Unk	Unk	1	8	12	2	0.21	Nov 1999		
91.25	+0.95	N	TI	(WB) Fort Rock Rd (off)	Unk	Unk	1	8	12	2	0.21	Nov 1999		
93.78	M094 +0.43	N	OP	(WB) Echeverria								1977	145 ft Concrete	
95.33	M096 +0.03	N	OP	(WB) Exit #96 at Cross Mountain Rd								Nov 1999	107 ft Concrete	
		N	TI	(WB) Cross Mountain Rd (on)	Unk	Unk	1	8	12	2	0.27	Nov 1999		
95.52	+0.23	N	TI	(WB) Cross Mountain Rd (off)	Unk	Unk	1	8	12	2	0.19	Nov 1999		
102.42	M103 +0.10	N	WB	Projects spanning M103 to M104	AC	MBH	2	10	24	4	0.01	Nov 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
102.43	M103 +0.11	N	WB	Projects spanning M103 to M104	AC	MBH	2	10	24	4	4.48	77		
102.90	+0.57	N	TI	(WB) Jolly Rd (on)	Unk	Unk	1	8	12	2	0.21	74		
103.08	+0.76	N	TI	(WB) Jolly Rd (off)	Unk	Unk	1	8	12	2	0.19	74		
106.91	M107 +0.59	N	WB	Projects spanning M107 to M108	AC	MBH	2	10	24	4	0.05	Nov 2000		
106.94	+0.62	N	BR	(WB) Markham Wash								1972	276 ft Concrete	
106.96	+0.64	N	WB	Projects spanning M107 to M108	AC	MBH	2	10	24	4	2.86	77		
108.97	M109 +0.66	N	TI	(WB) Anvil Rock Rd (on)	Unk	Unk	1	8	12	2	0.26	73		
109.20	+0.89	N	TI	(WB) Anvil Rock Rd (off)	Unk	Unk	1	8	12	2	0.24	73		
109.82	M110 +0.50	N	WB	Projects spanning M110 to M111	AC	MBH	2	10	24	4	12.92	78		
111.91	M112 +0.58	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.68			
112.14	+0.81	N	OP	(WB) Audley Rd								1971	159 ft Concrete	
115.71	M116 +0.40	N	FR	Frontage Rd Left	Unk	Unk	2		24		2.18			
117.21	M117 +0.89	N	UP	(WB) Canyon Mouth Dam								1967		16'-05"
119.33	M120 +0.00	N	VMS	(WB) Variable Message Sign #73 (Under Design)										
120.44	M121 +0.10	N	TI	(WB) W Seligman (on)	Unk	Unk	1	8	12	2	0.22	67		
120.61	+0.27	N	TI	(WB) W Seligman (off)	Unk	Unk	1	8	12	2	0.17	67		
122.65	M123 +0.32	N	TI	(WB) E Seligman (on)	Unk	Unk	1	8	12	2	0.25	67		
		N	OP	(WB) Exit #123 at SB040(1) (E of Seligman)								1967	108 ft Concrete	
122.74	+0.40	N	WB	Projects spanning M123 to M124	AC	MBH	2	10	24	4	8.60	81		
122.79	+0.45	N	TI	(WB) E Seligman (off)	Unk	Unk	1	8	12	2	0.14	67		
131.34	M132 +0.01	N	WB	Projects spanning M132 to M133	AC	MBH	2	10	24	4	6.78	89		
138.12	M138 +0.78	N	WB	Projects spanning M138 to M139	AC	AC	2	10	24	4	0.43	03 Dec 2001		
138.55	M139 +0.20	N	WB	Projects spanning M139 to M140	AC	AC	2	10	24	4	0.60	30 Oct 2003		
138.96	+0.61	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.27			
139.15	+0.80	N	WB	Projects spanning M139 to M140	AC	AC	2	10	24	4	3.00	03 Dec 2001		
139.20	+0.85	N	TI	(WB) Crookton Rd (on)	Unk	Unk	1	8	12	2	0.16	66		
139.35	M140 +0.00	N	TI	(WB) Crookton Rd (off)	Unk	Unk	1	8	12	2	0.15	66		
141.88	M142 +0.54	N	BR	(WB) Partridge Creek								1955	146 ft Steel	
142.14	+0.80	N	WB	Projects spanning M142 to M143	AC	AC	2	10	24	4	1.47	81		
143.61	M144 +0.27	N	WB	Projects spanning M144 to M145	AC	MBH	2	10	24	4	0.06	81		
143.62		N	OP	(WB) Burlington Northern Santa Fe RR								1955	101 ft Concrete	
143.67	+0.33	N	WB	Projects spanning M144 to M145	AC	MBH	2	10	24	4	3.75	1996		
144.30	+0.95	N	OP	(WB) Exit #145 at SB040(2) (W of Ash Fork)								1979	153 ft Concrete	
144.31	+0.96	N	TI	(WB) W Ash Fork (on)	Unk	Unk	1	8	12	2	0.30	79		
144.52	M145 +0.18	N	TI	(WB) W Ash Fork (off)	Unk	Unk	1	8	12	2	0.22	79		
145.48	M146 +0.14	N	BR	(WB) Ash Fork Draw								1979	172 ft Concrete	
145.60	+0.26	N	OP	(WB) Exit #146 at S 089 S & SB040(2) (E of Ash Fork)								1979	182 ft Concrete	
145.61	+0.27	N	TI	(WB) E Ash Fork (on)	Unk	Unk	1	8	12	2	0.27	79		
146.09	+0.75	N	TI	(WB) E Ash Fork (off)	Unk	Unk	1	8	12	2	0.49	79		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
147.42	M148 +0.08	N	WB	Projects spanning M148 to M149	AC	MBH	2	10	24	4	4.00	1993		
147.65	+0.31	N	TI	(WB) County Line Rd (on)	Unk	Unk	1	8	12	2	0.16	64		
147.75	+0.41	N	TI	(WB) County Line Rd (off)	Unk	Unk	1	8	12	2	0.11	64		
148.34	M149 +0.00	N	VMS	(WB) Variable Message Sign #68 (Proposed)										
148.49	+0.14	N	OP	(WB) Exit #149 at Monte Carlo Rd								1964	79 ft Concrete	
148.54	+0.20	N	TI	(WB) Monte Carlo Rd (on)	Unk	Unk	1	8	12	2	0.06	64		
148.71	+0.36	N	TI	(WB) Monte Carlo Rd (off)	Unk	Unk	1	8	12	2	0.18	64		
151.14	M151 +0.82	N	OP	(WB) Exit #151 at Welch Rd								1964	80 ft Concrete	
151.20	+0.88	N	TI	(WB) Welch Rd (on)	Unk	Unk	1	8	12	2	0.04	64		
151.26	+0.94	N	TI	(WB) Welch Rd (off)	Unk	Unk	1	8	12	2	0.10	64		
151.42	M152 +0.09	N	WB	Projects spanning M152 to M153	AC	AC	2	10	24	4	6.55	30 Sep 2003		
154.61	M155 +0.29	N	FR	Frontage Rd Left	Unk	Unk	2		24		1.75			
154.69	+0.37	N	SVP	(WB) Paved Safety Pullout 1060' long 63' wide							0.21	30 Sep 2003		
157.08	M157 +0.78	N	TI	(WB) Devil Dog Rd (off)	Unk	Unk	1	8	12	2	0.12	66		
157.12	+0.82	N	TI	(WB) Devil Dog Rd (on)	Unk	Unk	1	8	12	2	0.14	66		
157.13		N	OP	(WB) Exit #157 at Devil Dog Rd								1966	81 ft Concrete	
157.97	M158 +0.66	N	WB	Projects spanning M158 to M159	AC	MBH	2	10	24	4	8.17	Sep 1998		
160.82	M161 +0.49	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.42			
161.16	+0.84	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.12			
161.25	+0.92	N	TI	(WB) W Williams (on)	Unk	Unk	1	8	12	2	0.31	Sep 1998		
161.54	M162 +0.23	N	TI	(WB) W Williams (off)	Unk	Unk	1	8	12	2	0.30	Sep 1998		
161.66	+0.35	N	OP	(WB) Burlington Northern Santa Fe RR								1982	244 ft Steel	
162.87	M163 +0.54	N	OP	(WB) Exit #163 at Grand Canyon Blvd								Sep 1998	114 ft Concrete	
162.88		N	TI	(WB) Grand Canyon Blvd (on)	Unk	Unk	1	8	12	2	0.31	Sep 1998		
163.17	+0.84	N	TI	(WB) Grand Canyon Blvd (off)	Unk	Unk	1	8	12	2	0.29	Sep 1998		
163.30	+0.97	N	OP	(WB) Airport Rd								1982	115 ft Concrete	
163.65	M164 +0.32	N	OP	(WB) Grand Canyon RR								1982	249 ft Concrete	
164.10	+0.78	N	OP	(WB) Kaibab Estate								1982	79 ft Concrete	
164.39	M165 +0.05	N	OP	(WB) Burlington Northern Santa Fe RR								1982	251 ft Concrete	
165.35	M166 +0.01	N	TI	(WB) E Williams (on)	Unk	Unk	2	10	24	4	0.32	Sep 1998		
		N	OP	(WB) Exit #165 at S 064 N								Sep 1998	158 ft Concrete	
165.66	+0.31	N	TI	(WB) E Williams (off)	Unk	Unk	2	10	24	4	0.31	Sep 1998		
166.14	+0.80	N	WB	Projects spanning M166 to M167	AC	MBH	2	10	24	4	0.12	78		
166.26	+0.92	N	WB		AC	MBH	2	10	24	4	24.07	1995		
167.02	M167 +0.52	N	TI	(WB) Garland/Prairie Rd/Circle Pines Rd (on)	Unk	Unk	1	8	12	2	0.21	62		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.80			
167.23	+0.73	N	TI	(WB) Garland/Prairie Rd/Circle Pines Rd (off)	Unk	Unk	1	8	12	2	0.21	62		
167.50	M168 +0.00	N	VMS	(WB) Variable Message Sign #365 (Operational)										
171.19	M171 +0.70	N	TI	(WB) Pittman/Valley Rd (on)	Unk	Unk	1	8	12	2	0.13	62		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
171.19	M171 +0.70	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.14			
171.39	+0.89	N	TI	(WB) Pittman/Valley Rd (off)	Unk	Unk	1	8	12	2	0.20	62		
172.34	M172 +0.83	N	UP	(WB) Sherwood Forest								1962		17'-06"
175.38	M175 +0.86	N	UP	(WB) Spitz Spring								1962		16'-06"
177.74	M178 +0.26	N	TI	(WB) Parks (on)	Unk	Unk	1	8	12	2	0.17	62		
177.92	+0.44	N	TI	(WB) Parks (off)	Unk	Unk	1	8	12	2	0.18	62		
181.89	M182 +0.40	N	RA	(WB) Parks Rest Area (on)	Unk	Unk	1	2	12	8	0.13			
181.95	+0.46	N	RA	(WB) Parks Rest Area	Unk	Unk	1	2	12	8	0.06			
182.06	+0.57	N	RA	(WB) Parks Rest Area (off)	Unk	Unk	1	2	12	8	0.11			
182.49	+0.99	N	FR	Frontage Rd Left	Unk	Unk	2		24		2.19			
184.64	M185 +0.11	N	TI	(WB) Transwestern/Bellmont (on)	Unk	Unk	1	8	12	2	0.13	63		
184.65		N	FR	Frontage Rd Left	Unk	Unk	2		24		2.93			
		N	UP	(WB) Exit #185 at Transwestern Rd								1963		17'-03"
184.82	+0.28	N	TI	(WB) Transwestern/Bellmont (off)	Unk	Unk	1	8	12	2	0.18	63		
190.06	M190 +0.55	N	TI	(WB) A-1 Mountain Rd (on)	Unk	Unk	1	8	12	2	0.15	65		
190.20	+0.69	N	TI	(WB) A-1 Mountain Rd (off)	Unk	Unk	1	8	12	2	0.15	65		
190.34	+0.82	N	WB	Projects spanning M190 to M191	AC	MBH	2	10	24	4	0.08	Sep 1999		
190.37	+0.86	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.77			
		N	OP	(WB) Riordan RR								1966	396 ft Steel	
190.41	+0.90	N	OP	(WB) Burlington Northern Santa Fe RR								1986	396 ft Steel	
		N	WB	Projects spanning M190 to M191	AC	MBH	2	10	24	4	0.03	86		
190.44	+0.93	N	WB		AC	MBH	2	10	24	4	3.86	1996		
190.99	M191 +0.49	N	TI	(WB) W Flagstaff (off)	Unk	Unk	1	8	12	2	0.14	68		
191.01	+0.51	N	FR	Two Way Connector between WB Ramps and SB-40(4)	Unk	Unk	2		24		0.21			
191.21	+0.71	N	TI	(WB) W Flagstaff (on)	Unk	Unk	1	8	12	2	0.50	68		
191.22	+0.72	N	OP	(WB) Exit #191 at SB040(4) (W of Flagstaff)								1968	121 ft Concrete	
192.08	M192 +0.56	N	TI	(WB) Dairy Rd/Flagstaff Ranch Rd (on)	Unk	Unk	1	8	12	2	0.24	86		
		N	OP	(WB) Exit #192 at Dairy Rd								1986	160 ft Concrete	
192.24	+0.72	N	TI	(WB) Dairy Rd/Flagstaff Ranch Rd (off)	Unk	Unk	1	8	12	2	0.16	86		
193.01	M193 +0.50	N	UP	(WB) Woody Mountain Rd								1968		16'-02"
194.30	M194 +0.78	N	WB	Projects spanning M194 to M195	AC	MBH	2	10	24	4	0.15	Oct 2001		
194.45	M195 +0.01	N	WB	Projects spanning M195 to M196	AC	MBH	2	10	36	4	0.60	Oct 2001		
		N	AL	(WB) Auxiliary Lane			1		12		0.60	Oct 2001		
194.79	+0.34	N	OP	(WB) Old Hwy 89 (Beulah Blvd)								Oct 2001	347 ft Concrete	
194.83	+0.39	N	TI	(WB) Exit # 195B from I 017 SB (on)										
194.96	+0.52	N	OP	(WB) Exit #195 at I 017 S & SA089 N								Oct 2001	213 ft Concrete	
195.05	+0.60	N	WB	Projects spanning M195 to M196	AC	MBH	2	10	24	4	0.64	Oct 2001		
		N	TI	(WB) Exit # 195B from I 017 NB (on)										
195.24	+0.79	N	TI	(WB) Exit # 195B to SA089 (I 017) NB (off)	Unk	Unk	2	8	24	4	0.31	Oct 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
195.24	M195 +0.79	N	TI	(WB) Exit # 195B to SA089 (I 017) SB (off)	Unk	Unk	2	8	24	4	0.61	Oct 2001		
195.41	+0.96	N	TI	(WB) Exit # 195B to SA089 (I 017) NB/SB (off)	Unk	Unk	2	8	24	4	0.17	Oct 2001		
195.69	M196 +0.21	N	WB	Projects spanning M196 to M197	AC	MBH	2	10	24	4	1.21	90		
195.76	+0.27	N	OP	(WB) Lone Tree Rd								1968	107 ft Concrete	
196.91	M197 +0.41	N	WB	Projects spanning M197 to M198	AC	MBH	2	10	24	4	0.03	Sep 1999		
196.92	+0.43	N	BR	(WB) Rio De Flag (Not It Use)								2005	324 ft Steel	
		N	BR	(WB) Rio De Flag								1968	184 ft Steel	
196.94	+0.45	N	WB	Projects spanning M197 to M198	AC	MBH	2	10	24	4	3.12	90		
197.67	M198 +0.23	N	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.29			
197.72	+0.28	N	TI	(WB) Butler Ave (on)	Unk	Unk	1	8	12	2	0.16	68		
197.76	+0.32	N	OP	(WB) Exit #198 at Butler Ave								1968	135 ft Steel	
197.97	+0.53	N	TI	(WB) Butler Ave (off)	Unk	Unk	1	8	12	2	0.26	68		
198.79	M199 +0.31	N	UP	(WB) 4th Ave								1968		16'-08"
200.06	M200 +0.57	N	WB	Projects spanning M200 to M201	AC	MBH	2	10	30	4	0.18	90		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.18			
200.23	+0.75	N	WB	Projects spanning M200 to M201	AC	MBH	2	10	36	4	0.11	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.11			
200.34	+0.85	N	WB	Projects spanning M200 to M201	AC	MBH	2	10	24	4	0.14	90		
200.48	+0.99	N	WB		AC	AC	2	10	24	4	0.35	2005		
200.51	M201 +0.01	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.51			
200.55	+0.06	N	TI	(WB) E Flagstaff-Country Club (on)	Unk	Unk	1	8	12	2	0.25	68		
200.83	+0.34	N	TI	(WB) E Flagstaff-Country Club (off)	Unk	Unk	1	8	12	2	0.31	68		
		N	WB	Projects spanning M201 to M202	AC	AC	2	10	36	4	0.04	2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	2005		
200.87	+0.38	N	WB	Projects spanning M201 to M202	AC	AC	2	10	30	4	0.05	2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05	2005		
200.92	+0.43	N	WB	Projects spanning M201 to M202	AC	AC	2	10	24	4	2.76	2005		
202.19	M202 +0.70	N	VMS	(WB) Variable Message Sign #56 (Proposed)										
203.68	M204 +0.15	N	WB	Projects spanning M204 to M205	AC	AC	2	10	30	4	0.09	2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.09	2005		
203.77	+0.24	N	WB	Projects spanning M204 to M205	AC	AC	2	10	36	4	0.11	2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	2005		
203.88	+0.35	N	WB	Projects spanning M204 to M205	AC	AC	2	10	24	4	0.69	2005		
203.95	+0.42	N	TI	(WB) Walnut Canyon (on)	AC	AC	1	4	12	2	0.09	2005		
204.37	+0.84	N	UP	(WB) Exit #204 at Walnut Canyon								1968		16'-01"
204.58	M205 +0.04	N	TI	(WB) Walnut Canyon (off)	AC	AC	1	4	12	2	0.22	2005		
	+0.05	N	WB	Projects spanning M205 to M206	AC	AC	2	10	36	4	0.04	2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	2005		
204.62	+0.09	N	WB	Projects spanning M205 to M206	AC	AC	2	10	30	4	0.08	2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
204.62	M205 +0.09	N	AL	(WB) Auxiliary Lane			0.5		6		0.08	2005		
204.70	+0.17	N	WB	Projects spanning M205 to M206	AC	AC	2	10	24	4	0.01	2005		
204.71	+0.18	N	WB		AC	AC	2	10	24	4	0.01	2005		
204.73	+0.19	N	WB		AC	AC	2	10	24	4	6.80	Sep 2000		
206.71	M207 +0.23	N	TI	(WB) Cosnino Rd (off)	Unk	Unk	1	8	12	2	0.10	Sep 2000		
206.75	+0.27	N	TI	(WB) Cosnino Rd (on)	Unk	Unk	1	8	12	2	0.17	Sep 2000		
209.78	M210 +0.26	N	BR	(WB) Walnut Canyon								1997	306 ft Concrete	
210.64	M211 +0.12	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	6.69			
210.69	+0.17	N	TI	(WB) Winona (on)	Unk	Unk	1	8	12	2	0.25	Sep 2000		
		N	UP	(WB) Exit #211 at Townsend Winona Rd								Sep 2000		16'-00"
210.95	+0.43	N	TI	(WB) Winona (off)	Unk	Unk	1	8	12	2	0.26	Sep 2000		
211.53	M212 +0.00	N	WB	Projects spanning M212 to M213	AC	MBH	2	10	24	4	5.84	91		
211.63	+0.10	N	VMS	(WB) Variable Message Sign #354 (Existing)										
217.37	M217 +0.85	N	WB	Projects spanning M217 to M218	AC	MBH	2	10	24	4	0.01	Oct 1999		
217.38	+0.86	N	WB		AC	AC	2	10	24	4	6.84	Oct 1999		
218.27	M218 +0.73	N	BR	(WB) Canyon Padre								1991	432 ft Concrete	
219.09	M219 +0.58	N	TI	(WB) Twin Arrows (on)	Unk	Unk	1	8	12	2	0.29	Oct 1999		
219.32	+0.81	N	TI	(WB) Twin Arrows (off)	Unk	Unk	1	8	12	2	0.28	Oct 1999		
224.22	M224 +0.70	N	WB	Projects spanning M224 to M225	AC	AC	2	10	24	4	5.22	Aug 2001		
224.56	M225 +0.04	N	TI	(WB) Buffalo Range (on)	Unk	Unk	1	8	12	2	0.20	70		
224.57	+0.05	N	OP	(WB) Exit #225 at Buffalo Range Rd								1970	107 ft Concrete	
224.79	+0.27	N	TI	(WB) Buffalo Range (off)	Unk	Unk	1	8	12	2	0.23	70		
229.44	M229 +0.91	N	WB	Projects spanning M229 to M230	AC	MBH	2	10	24	4	0.04	70		
229.45	+0.92	N	BR	(WB) Canyon Diablo								1999	238 ft Steel	
229.48	+0.95	N	WB	Projects spanning M229 to M230	AC	AC	2	10	24	4	0.08	08 Oct 2004		
229.55	M230 +0.02	N	WB	Projects spanning M230 to M231	AC	AC	2	10	30	4	0.09	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.09	08 Oct 2004		
229.64	+0.11	N	WB	Projects spanning M230 to M231	AC	AC	2	10	36	4	0.13	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.13	08 Oct 2004		
229.67	+0.14	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.37			
229.77	+0.24	N	WB	Projects spanning M230 to M231	AC	AC	2	10	24	4	0.44	08 Oct 2004		
229.99	+0.46	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.09			
		N	TI	(WB) Two Guns (on)	AC	AC	1	8	12	2	0.24	08 Oct 2004		
230.21	+0.68	N	WB	Projects spanning M230 to M231	AC	AC	2	10	36	4	0.04	08 Oct 2004		
		N	TI	(WB) Two Guns (off)	AC	AC	1	8	12	2	0.25	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	08 Oct 2004		
230.25	+0.72	N	WB	Projects spanning M230 to M231	AC	AC	2	10	30	4	0.03	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	08 Oct 2004		
230.28	+0.75	N	WB	Projects spanning M230 to M231	AC	AC	2	10	24	4	2.66	08 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
232.94	M233 +0.41	N	WB	Projects spanning M233 to M234	AC	AC	2	10	30	4	0.11	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.11	08 Oct 2004		
233.05	+0.53	N	WB	Projects spanning M233 to M234	AC	AC	2	10	36	4	0.11	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	08 Oct 2004		
233.17	+0.64	N	WB	Projects spanning M233 to M234	AC	AC	2	10	24	4	0.51	08 Oct 2004		
233.29	+0.77	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.08			
233.40	+0.88	N	TI	(WB) Meteor Crater Rd (on)	AC	AC	1	8	12	2	0.26	08 Oct 2004		
233.67	M234 +0.16	N	TI	(WB) Meteor Crater Rd (off)	AC	AC	1	8	12	2	0.29	08 Oct 2004		
		N	WB	Projects spanning M234 to M235	AC	AC	2	10	36	4	0.04	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	08 Oct 2004		
233.71	+0.20	N	WB	Projects spanning M234 to M235	AC	AC	2	10	30	4	0.04	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	08 Oct 2004		
233.75	+0.24	N	WB	Projects spanning M234 to M235	AC	AC	2	10	24	4	5.03	08 Oct 2004		
235.57	M236 +0.05	N	RA	(WB) Meteor Crater Rest Area (Reconstruction) (on)	Unk	Unk	1	2	12	8	0.16			
235.68	+0.16	N	RA	(WB) Meteor Crater Rest Area (Reconstruction)	Unk	Unk	1	2	12	8	0.11			
235.82	+0.30	N	RA	(WB) Meteor Crater Rest Area (Reconstruction) (off)	Unk	Unk	1	2	12	8	0.14			
236.34	+0.83	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	2.91			
236.65	M237 +0.13	N	OP	(WB) Burlington Northern Santa Fe RR								18 Nov 2005	182 ft Steel	
238.78	M239 +0.26	N	WB	Projects spanning M239 to M240	AC	AC	2	10	30	4	0.10	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.10	08 Oct 2004		
238.88	+0.36	N	WB	Projects spanning M239 to M240	AC	AC	2	10	36	4	0.13	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.13	08 Oct 2004		
239.00	+0.48	N	WB	Projects spanning M239 to M240	AC	AC	2	10	24	4	0.38	08 Oct 2004		
239.19	+0.67	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	4.38			
		N	OP	(WB) Exit #239 at Dennison Rd & Meteor Crater Rd								1970	102 ft Concrete	
		N	TI	(WB) Meteor Crater Rd (on)	AC	AC	1	8	12	2	0.20	08 Oct 2004		
239.39	+0.86	N	TI	(WB) Meteor Crater Rd (off)	AC	AC	1	8	12	2	0.20	08 Oct 2004		
	+0.87	N	WB	Projects spanning M239 to M240	AC	AC	2	10	30	4	0.05	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05	08 Oct 2004		
239.44	+0.92	N	WB	Projects spanning M239 to M240	AC	AC	2	10	36	4	0.05	08 Oct 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	08 Oct 2004		
239.49	+0.96	N	WB	Projects spanning M239 to M240	AC	AC	2	10	24	4	0.04	08 Oct 2004		
239.52	+1.00	N	WB		AC	MBH	2	10	24	4	9.78	90		
244.91	M245 +0.40	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.25			
		N	TI	(WB) Leupp Rd (on)	Unk	Unk	1	8	12	2	0.29	68		
245.15	+0.63	N	TI	(WB) Leupp Rd (off)	Unk	Unk	1	8	12	2	0.27	68		
248.48	M248 +0.97	N	BR	(WB) Tucker Flat Wash								1968	81 ft Concrete	
248.92	M249 +0.38	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	2.62			
249.30	+0.76	N	WB	Projects spanning M249 to M250	AC	MBH	2	10	24	4	0.40	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
249.70	M250 +0.19	N	WB	Projects spanning M250 to M251	AC	AC	2	10	24	4	6.63	1998		
251.55	M252 +0.12	N	TI	(WB) W Winslow (on)	Unk	Unk	1	8	12	2	0.21	73		
251.75	+0.33	N	TI	(WB) W Winslow (off)	Unk	Unk	1	8	12	2	0.20	73		
252.52	M253 +0.09	N	BR	(WB) Cemetery Wash								1980	36 ft Concrete	
253.05	+0.62	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.34			
		N	TI	(WB) N Park Dr (on)	Unk	Unk	1	8	12	2	0.20	73		
		N	OP	(WB) Exit #253 at North Park Dr								1974	117 ft Concrete	
253.24	+0.81	N	TI	(WB) N Park Dr (off)	Unk	Unk	1	8	12	2	0.20	73		
254.11	M254 +0.68	N	BR	(WB) Ruby Wash								1978	173 ft Concrete	
254.57	M255 +0.12	N	OP	(WB) Maple St								1978	113 ft Concrete	
255.19	+0.74	N	TI	(WB) E Winslow (on)	Unk	Unk	1	8	12	2	0.24	78		
		N	OP	(WB) Exit #255 at SB040(6) W								1978	121 ft Concrete	
255.44	M256 +0.01	N	TI	(WB) E Winslow (off)	Unk	Unk	1	8	12	2	0.25	78		
256.33	+0.90	N	WB	Projects spanning M256 to M257	AC	AC	2	10	24	4	0.27	09 Aug 2002		
256.53	M257 +0.09	N	BR	(WB) Little Colorado River								09 Aug 2002	1004 ft Concrete	
256.60	+0.16	N	WB	Projects spanning M257 to M258	AC	AC	2	10	24	4	1.50	1998		
257.17	+0.73	N	TI	(WB) Polacca (on)	Unk	Unk	1	8	12	8	0.36	72		
257.18	+0.74	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	3	24	3	0.76			
257.42	M258 +0.00	N	TI	(WB) Polacca (off)	Unk	Unk	1	8	12	8	0.28	72		
257.89	+0.48	N	FR	Two Way Frontage Rd Left	Unk	BST	2	1	24	1	0.11			
258.10	+0.68	N	WB	Projects spanning M258 to M259	AC	MBH	2	10	24	4	0.88	1993		
258.98	M259 +0.56	N	WB	Projects spanning M259 to M260	AC	AC	2	10	24	4	8.44	1999		
258.99	+0.57	N	BR	(WB) Cottonwood Wash								1958	402 ft Concrete	
259.62	M260 +0.20	N	VMS	(WB) Variable Message Sign #352 (Operational)								09 Dec 2000		
263.89	M264 +0.49	N	FR	Two Way Frontage Rd Left	Unk	MBL	2	1	24	1	0.27			
264.16	+0.76	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.38			
		N	TI	(WB) Hibbard Rd (on)	Unk	Unk	1	8	12	2	0.32	62		
		N	OP	(WB) Exit #264 at Hibbard Rd								1962	89 ft Concrete	
264.45	M265 +0.06	N	TI	(WB) Hibbard Rd (off)	Unk	Unk	1	8	12	2	0.29	62		
267.43	M268 +0.01	N	WB	Projects spanning M268 to M269	AC	AC	2	10	24	4	1.46	06 Jan 2005		
267.51	+0.10	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.90			
268.88	M269 +0.47	N	WB	Projects spanning M269 to M270	AC	AC	2	10	30	4	0.08	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.08	06 Jan 2005		
268.96	+0.55	N	WB	Projects spanning M269 to M270	AC	AC	2	10	36	4	0.16	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.16	06 Jan 2005		
269.12	+0.71	N	WB	Projects spanning M269 to M270	AC	AC	2	10	24	4	0.50	06 Jan 2005		
269.40	+0.98	N	OP	(WB) Exit #269 at Jackrabbit Rd								06 Jan 2005	88 ft Concrete/Steel	
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.13			
	+0.99	N	TI	(WB) Jackrabbit Rd (on)	AC	AC	1	8	12	2	0.28	06 Jan 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
269.62	M270 +0.20	N	TI	(WB) Jackrabbit Rd (off)	AC	AC	1	8	12	2	0.22	06 Jan 2005		
		N	WB	Projects spanning M270 to M271	AC	AC	2	10	36	4	0.05	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	06 Jan 2005		
269.67	+0.25	N	WB	Projects spanning M270 to M271	AC	AC	2	10	30	4	0.03	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	06 Jan 2005		
269.69	+0.28	N	WB	Projects spanning M270 to M271	AC	AC	2	10	24	4	3.93	06 Jan 2005		
270.92	M271 +0.49	N	BR	(WB) Manila Wash								1965	112 ft Concrete	
272.20	M272 +0.78	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	2	24	2	1.99			
273.62	M274 +0.19	N	WB	Projects spanning M274 to M275	AC	AC	2	10	30	4	0.10	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.10	06 Jan 2005		
273.72	+0.30	N	WB	Projects spanning M274 to M275	AC	AC	2	10	36	4	0.17	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.17	06 Jan 2005		
273.89	+0.47	N	WB	Projects spanning M274 to M275	AC	AC	2	10	24	4	0.55	06 Jan 2005		
274.16	+0.73	N	TI	(WB) W Joseph City (on)	AC	AC	1	8	12	2	0.28	06 Jan 2005		
274.44	M275 +0.02	N	WB	Projects spanning M275 to M276	AC	AC	2	10	36	4	0.05	06 Jan 2005		
		N	TI	(WB) W Joseph City (off)	AC	AC	1	8	12	2	0.29	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.05	06 Jan 2005		
274.49	+0.06	N	WB	Projects spanning M275 to M276	AC	AC	2	10	30	4	0.04	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	06 Jan 2005		
274.53	+0.10	N	WB	Projects spanning M275 to M276	AC	AC	2	10	24	4	1.46	06 Jan 2005		
274.76	+0.33	N	BR	(WB) Joseph City Wash								1980	130 ft Concrete	
275.99	M276 +0.57	N	WB	Projects spanning M276 to M277	AC	AC	2	10	30	4	0.12	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12	06 Jan 2005		
276.11	+0.69	N	WB	Projects spanning M276 to M277	AC	AC	2	10	36	4	0.16	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.16	06 Jan 2005		
276.27	+0.85	N	WB	Projects spanning M276 to M277	AC	AC	2	10	24	4	0.46	06 Jan 2005		
276.50	M277 +0.05	N	FR	Frontage Rd Left	Unk	Unk	2		24		0.34			
276.53	+0.07	N	TI	(WB) E Joseph City (on)	AC	AC	1	8	12	2	0.25	06 Jan 2005		
276.61	+0.15	N	TI	(WB) E Joseph City (off)	AC	AC	2	4	24	2	0.09	06 Jan 2005		
276.63	+0.17	N	TI	(WB) E Joseph City (off)	AC	AC	1.5	6	18	2	0.02	06 Jan 2005		
276.73	+0.27	N	WB	Projects spanning M277 to M278	AC	AC	2	10	36	4	0.04	06 Jan 2005		
		N	TI	(WB) E Joseph City (off)	AC	AC	1	8	12	2	0.10	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	06 Jan 2005		
276.77	+0.31	N	WB	Projects spanning M277 to M278	AC	AC	2	10	30	4	0.07	06 Jan 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.07	06 Jan 2005		
276.84	+0.39	N	WB	Projects spanning M277 to M278	AC	AC	2	10	24	4	0.02	06 Jan 2005		
276.87	+0.41	N	WB		AC	AC	2	10	24	4	0.03	Aug 2000		
276.89	+0.44	N	WB		AC	AC	2	10	24	6	1.34	Aug 2000		
278.23	M278 +0.78	N	WB	Projects spanning M278 to M279	AC	AC	2	10	24	6	1.11	08 Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
279.34	M279 +0.89	N	WB	Projects spanning M279 to M280	AC	AC	2	10	24	6	3.30	Aug 2000		
280.09	M280 +0.62	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.38			
280.12	+0.65	N	TI	(WB) Hunt Rd (on)	Unk	Unk	1	8	12	2	0.15	66		
280.57	M281 +0.11	N	TI	(WB) Hunt Rd (off)	Unk	Unk	1	8	12	2	0.11	66		
282.64	M283 +0.20	N	WB	Projects spanning M283 to M284	AC	MBH	2	10	24	6	0.21	91		
282.85	+0.41	N	WB		AC	MBH	2	10	24	4	0.06	91		
282.91	+0.46	N	WB		AC	AC	2	10	24	4	3.12	1997		
283.10	+0.66	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.42			
		N	TI	(WB) Perkins Valley (on)	Unk	Unk	1	8	12	2	0.23	77		
283.41	+0.96	N	TI	(WB) Perkins Valley (off)	Unk	Unk	1	8	12	2	0.31	77		
283.87	M284 +0.42	N	BR	(WB) Leroux Wash								1977	439 ft Concrete	
284.39	+0.93	N	FR	Two Way Frontage Rd Left	Unk	Unk	2	1	24	1	0.21			
284.62	M285 +0.16	N	TI	(WB) W Holbrook (on)	Unk	Unk	1	8	12	2	0.32	77		
284.89	+0.43	N	TI	(WB) W Holbrook (off)	Unk	Unk	1	8	12	2	0.27	77		
285.64	M286 +0.19	N	OP	(WB) 8th Ave								1968	100 ft Concrete	
286.04	+0.58	N	WB	Projects spanning M286 to M287	AC	AC	2	10	24	4	0.67	Oct 1999		
286.17	+0.72	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.32			
286.36	+0.91	N	OP	(WB) Exit #286 at SB040(8) & Navajo Rd								1968	183 ft Concrete	
		N	BR	(WB) Holbrook TI								Oct 1999	Unknown	
286.46	M287 +0.01	N	TI	(WB) Holbrook (on)	Unk	Unk	1	8	12	2	0.09	68		
286.58	+0.13	N	TI	(WB) Holbrook (off)	Unk	Unk	1	8	12	2	0.14	68		
286.70	+0.25	N	WB	Projects spanning M287 to M288	AC	AC	2	10	24	4	0.45	1997		
287.15	+0.70	N	WB		AC	AC	2	10	24	4	1.20	26 Jul 2002		
288.34	M288 +0.90	N	WB	Projects spanning M288 to M289	AC	AC	2	10	24	4	8.10	1997		
288.86	M289 +0.42	N	TI	(WB) E Holbrook (on)	Unk	Unk	1	8	12	2	0.25	68		
288.91	+0.47	N	OP	(WB) Exit #289 at SB040(8) (E of Holbrook)								1968	268 ft Concrete	
289.14	+0.70	N	TI	(WB) E Holbrook (off)	Unk	Unk	1	8	12	2	0.30	68		
291.57	M292 +0.11	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.77			
292.28	+0.82	N	OP	(WB) Exit #292 at S 077 N								1966	108 ft Concrete	
	+0.83	N	TI	(WB) Keams Canyon (on)	Unk	Unk	1	8	12	2	0.26	66		
292.49	M293 +0.03	N	TI	(WB) Keams Canyon (off)	Unk	Unk	1	8	12	2	0.25	66		
293.99	M294 +0.53	N	TI	(WB) Sun Valley Rd (on)	Unk	Unk	1	8	12	2	0.21	66		
294.20	+0.74	N	TI	(WB) Sun Valley Rd (off)	Unk	Unk	1	8	12	2	0.21	66		
294.65	M295 +0.20	N	VMS	(WB) Variable Message Sign #339 (Operational)								09 Dec 2000		
296.44	M297 +0.00	N	WB	Projects spanning M297 to M298	AC	AC	2	10	24	4	0.06	Dec 1996		
296.50	+0.06	N	WB		AC	AC	2	10	24	4	6.08	Dec 1996		
298.31	M298 +0.84	N	BR	(WB) Twin Wash RCB								1959	53 ft Concrete	
299.57	M300 +0.11	N	TI	(WB) Goodwater (on)	Unk	Unk	1	5	14	4	0.18	89		
		N	FR	Two Way Frontage Rd Left	Unk	Unk	2	0	24	0	0.44			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
299.83	M300 +0.37	N	TI	(WB) Goodwater (off)	Unk	Unk	1	5	14	4	0.26	89		
300.25	+0.79	N	BR	(WB) Little Litho								1959	322 ft Concrete	
302.58	M303 +0.12	N	WB	Projects spanning M303 to M304	AC	AC	2	10	24	4	0.04	87		
302.60	+0.14	N	BR	(WB) Big Litho								1959	482 ft Concrete	
302.62	+0.16	N	WB	Projects spanning M303 to M304	AC	AC	2	10	24	4	4.07	1997		
303.06	+0.60	N	TI	(WB) Adamana Rd (on)	Unk	Unk	1	8	12	2	0.14	59		
		N	OP	(WB) Exit #303 at Adamana Rd								1959	29 ft Concrete	
303.21	+0.74	N	TI	(WB) Adamana Rd (off)	Unk	Unk	1	8	12	2	0.15	59		
306.69	M307 +0.24	N	WB	Projects spanning M307 to M308	AC	MBH	2	10	24	4	0.01	87		
306.70	+0.25	N	WB		AC	MBH	2	10	24	4	0.02	74		
306.72	+0.27	N	WB		AC	MBH	2	10	24	4	8.86	92		
311.01	M311 +0.56	N	TI	(WB) Painted Desert (on)	Unk	Unk	1	8	12	2	0.23	60		
311.15	+0.69	N	TI	(WB) Painted Desert (off)	Unk	Unk	1	8	12	2	0.21	60		
315.58	M316 +0.13	N	WB	Projects spanning M316 to M317	AC	MBH	2	10	24	4	0.15	1993		
315.65	+0.19	N	BR	(WB) Dead River								1993	143 ft Concrete	
315.73	+0.28	N	WB	Projects spanning M316 to M317	AC	MBH	2	10	24	4	2.52	92		
318.25	M318 +0.80	N	WB	Projects spanning M318 to M319	AC	AC	2	10	24	4	22.33	30 Dec 2000		
319.46	M320 +0.01	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.33			
		N	TI	(WB) Pinta Rd (on)	Unk	Unk	1	8	12	2	0.14	62		
319.62	+0.17	N	TI	(WB) Pinta Rd (off)	Unk	Unk	1	8	12	2	0.16	62		
322.55	M323 +0.09	N	BR	(WB) Crazy Creek								1956	142 ft Concrete	
325.37	M325 +0.91	N	TI	(WB) Navajo (on)	Unk	Unk	1	8	12	2	0.15	62		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.08			
325.48	M326 +0.03	N	TI	(WB) Navajo (off)	Unk	Unk	1	8	12	2	0.12	62		
329.45	M330 +0.01	N	TI	(WB) McCarrell (on)	Unk	Unk	1	8	12	2	0.13	62		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.33			
329.56	+0.11	N	TI	(WB) McCarrell (off)	Unk	Unk	1	8	12	2	0.11	62		
332.32	M332 +0.86	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.55			
332.87	M333 +0.40	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	2.19			
		N	TI	(WB) Chambers (on)	Unk	Unk	1	8	12	2	0.17	64		
		N	TI	(NB/SB) U 191 Crossing	AC	AC	2	2	24	2	0.08	85		
333.05	+0.58	N	TI	(WB) Chambers (off)	Unk	Unk	1	8	12	2	0.18	64		
335.05	M335 +0.59	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	3.91			
338.96	M339 +0.50	N	TI	(WB) Sanders (on)	Unk	Unk	1	8	12	2	0.19	64		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.13			
339.16	+0.70	N	TI	(WB) Sanders (off)	Unk	Unk	1	8	12	2	0.20	64		
339.78	M340 +0.32	N	WS	(WB) Weigh Station (on)	Unk	Unk	1	2	12	8	0.14			
339.91	+0.45	N	WS	(WB) Weigh Station	Unk	Unk	1	2	12	8	0.13			
339.93	+0.47	N	WS	(WB) Weigh Station (off)	Unk	Unk	1	2	12	8	0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
340.03	M340 +0.57	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	1.26			
340.58	M341 +0.11	N	WB	Projects spanning M341 to M342	PCC	PCC	2	10	24	4	0.06	04 Jun 2002		
340.60	+0.13	N	X	WIM Unit (right lane)										
340.63	+0.17	N	WB	Projects spanning M341 to M342	AC	AC	2	10	24	4	2.81	30 Dec 2000		
341.29	+0.82	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.33			
		N	TI	(WB) Cedar Point (on)	Unk	Unk	1	8	12	2	0.17	64		
341.46	M342 +0.00	N	VMS	(WB) Variable Message Sign #41 (Proposed)										
341.47		N	TI	(WB) Cedar Point (off)	Unk	Unk	1	8	12	2	0.19	64		
343.27	M343 +0.81	N	UP	(WB) Exit #343 at Querino Rd								1966		16'-03"
		N	TI	(WB) Querino Rd (on)	Unk	Unk	1	8	12	2	0.22	66		
343.45	M344 +0.00	N	WB	Projects spanning M344 to M345	AC	MBH	2	10	24	4	0.71	30 Dec 2000		
343.51	+0.06	N	TI	(WB) Querino Rd (off)	Unk	Unk	1	8	12	2	0.24	66		
343.90	+0.45	N	BR	(WB) Querino Wash								2000	275 ft Concrete	
344.15	+0.71	N	WB	Projects spanning M344 to M345	AC	MBH	2	10	24	4	9.08	30 Dec 2000		
346.06	M346 +0.63	N	OP	(WB) Exit #346 at Big Arrow Rd								1966	91 ft Concrete	
		N	TI	(WB) Big Arrow (on)	Unk	Unk	1	8	12	2	0.23	66		
		N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	1.67			
346.22	+0.78	N	TI	(WB) Big Arrow (off)	Unk	Unk	1	8	12	2	0.16	66		
347.43	M347 +0.97	N	BR	(WB) Black Creek								1974	164 ft Concrete	
347.68	M348 +0.21	N	FR	Two Way Frontage Rd Left	Unk	Gravel	2	2	20	2	3.21			
		N	TI	(WB) Houck (on)	Unk	Unk	1	8	12	2	0.14	66		
347.83	+0.36	N	TI	(WB) Houck (off)	Unk	Unk	1	8	12	2	0.17	66		
350.86	M351 +0.34	N	TI	(WB) Allentown Rd (on)	Unk	Unk	1	8	12	2	0.19	66		
		N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	3.32			
351.07	+0.55	N	TI	(WB) Allentown Rd (off)	Unk	Unk	1	8	12	2	0.21	66		
353.24	M353 +0.84	N	WB	Projects spanning M353 to M354	AC	AC	2	10	24	4	5.92	30 Aug 2002		
354.12	M354 +0.60	N	FR	Two Way Frontage Rd Left	Unk	MBH	2	1	24	1	0.31			
		N	TI	(WB) Hawthorne Rd (on)	Unk	Unk	1	4	12	2	0.12	30 Aug 2002		
	+0.61	N	OP	(WB) Exit #354 (Hawthorne)								1962	89 ft Concrete	
354.27	+0.75	N	TI	(WB) Hawthorne Rd (off)	Unk	Unk	1	4	12	2	0.15	30 Aug 2002		
357.03	M357 +0.53	N	OP	(WB) Exit #357 (BIA 12 to Window Rock)								1962	34 ft Concrete	
		N	TI	(WB) Window Rock (on)	Unk	Unk	1	4	12	2	0.17	30 Aug 2002		
357.20	+0.70	N	TI	(WB) Window Rock (off)	Unk	Unk	1	4	12	2	0.17	30 Aug 2002		
357.89	M358 +0.38	N	VMS	(WB) Variable Message Sign #342 (Operational)										
358.37	+0.86	N	FR	Two Way Frontage Rd Left	AC	AC	2	2	24	2	0.81	30 Aug 2002		
358.70	M359 +0.20	N	TI	(WB) Lupton/Grants Rd (on)	Unk	Unk	1	2	14	2	0.14	30 Aug 2002		
		N	OP	(WB) Exit #359 (Lupton/Painted Cliffs)								1962	34 ft Concrete	
358.89	+0.39	N	TI	(WB) Lupton/Grants Rd (off)	Unk	Unk	1	4	12	2	0.19	30 Aug 2002		
359.15	+0.63	N	J	(WB) End I 040 at AZ/NM Line										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals**:**			**718.24**	**4.00**	**24.24**	**10.00**	**359.12**	**1998.3**	359.11 Miles of Median	
			Non-Cardinal Mainline Averages/Totals**:**			**718.36**	**10.00**	**24.26**	**4.03**	**359.18**	**1996.5**		
			Frontage Roads Averages/Totals**:**			**186.94**	**0.76**	**22.95**	**0.76**	**93.47**			
			Non-Cardinal Frontage Roads Averages/Totals**:**			**170.42**	**0.87**	**23.37**	**0.87**	**85.21**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 051 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	(NB) Begin S 051 at I 010 WB										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	MD	Concrete Barrier Median							10.25			
		C	CG	Low Profile Gutter to Left and Right							10.23	2004		
0.02	+0.01	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	24	10	0.29	23 Oct 2005		
0.10	+0.09	A	OP	I 010 to S 051 HOV Ramps over Van Buren St								2004	147 ft Concrete	
		C	OP	(NB) Van Buren St								2004	104 ft Concrete	
0.15	+0.14	C	TI	(NB) Washington/Jefferson St (on)	AC/PCC	AC/PCC	1	2	12	16	0.15	23 Oct 2005		
0.20	+0.19	C	OP	(NB) Ramp I 010 Frontage Rd to NB S 051 HOV Ramp								2004	140 ft Concrete	
0.23	+0.23	A	OP	I 010 to S 051 HOV Ramps over I 010 WB & WB Ramp from Wash/Jeff St								2004	984 ft Concrete	
0.30	+0.30	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	36	10	0.37	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.37			
0.60	+0.59	A	UP	S 051 HOV Ramps under Roosevelt Rd								1990		??'-??"
		C	UP	(NB) Roosevelt Rd								1990		??'-??"
0.67	+0.67	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	4	24	10	0.01	23 Oct 2005		
0.68		C	TI	(NB) to S 202 EB (off)	AC/PCC	AC/PCC	1		12		0.30	23 Oct 2005		
	+0.68	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	4	36	10	0.20	23 Oct 2005		
		C	TI	(NB) I 010 WB HOV (off)										
0.77	+0.76	C	UP	(NB) Under S 051 SB to S 202 EB								1990		??'-??"
0.81	+0.80	C	UP	(NB) Under S 202 EB from I 010 EB								1990		??'-??"
0.84	+0.84	C	UP	(NB) Under S 202 EB/WB HOV from I 010										??'-??"
0.85	+0.85	C	UP	(NB) Under S 202 WB to I 010 EB								1990		??'-??"
0.86	+0.86	C	UP	(NB) Under S 202 WB to I 010 WB								1990		??'-??"
0.87		C	UP	(NB) Under I 010 EB to S 051 NB								1990		??'-??"
0.88	+0.88	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	4	42	10	0.02	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.02			
0.90	+0.90	C	TI	(NB) McDowell Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.14	23 Oct 2005		
		C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	4	36	10	0.13	23 Oct 2005		
1.02	+1.02	A	UP	Oak St Pedestrian OP								1987		22'-00"
1.03	+1.03	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	60	10	0.03	23 Oct 2005		
		C	TI	(NB) from I 010 EB and S 202 WB										
		C	AL	(NB) Auxiliary Lane			1		12		0.27	03 Mar 2002		
1.05	+1.04	C	TI	(NB) McDowell Rd (off)	AC/PCC	AC/PCC	1.5	3	18	6	0.02	23 Oct 2005		
1.06	+1.06	C	TI	(NB) McDowell Rd (off)	PCC	PCC	1.5	3	18	6	0.01	2004		
1.07		C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	60	10	0.23	2004		
	+1.07	C	TI	(NB) McDowell Rd (off)	PCC	PCC	2	4	24	4	0.01	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.08	M000 +1.08	C	TI	(NB) McDowell Rd (off)	PCC	PCC	2	4	24	4	0.02	2004		
		C	TI	(NB) McDowell Rd (off)	PCC	PCC	2	4	24	4	0.03	2004		
1.10	+1.10	A	TI	(EB/WB) McDowell Rd Crossing	AC	AC	6		72		0.08	2004		
		A	OP	Exit #1B at McDowell Rd								2004	259 ft Concrete/Steel	
1.12	+1.11	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC	1	4	12	12	0.02	2004		
		C	TI	(NB) McDowell Rd (on)	AC/PCC	AC	2	4	24	4	0.02	2004		
1.13	+1.13	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC	3	4	36	4	0.01	2004		
1.15	+1.14	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC	2.5	4	30	4	0.01	2004		
1.16	+1.15	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC	2	4	24	4	0.11	2004		
1.26	+1.25	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC/PCC	2	4	24	4	0.04	2004		
1.30	+1.30	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	72	10	0.03	2004		
		C	AL	(NB) Auxiliary Lane			2		24		0.03	03 Mar 2002		
1.33	+1.33	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	66	10	0.09	2004		
		C	AL	(NB) Auxiliary Lane			1.5		18		0.09	03 Mar 2002		
1.42	+1.42	C	NB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	4	60	10	0.38	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.38	03 Mar 2002		
1.59	M001 +0.02	A	UP	Oak St Pedestrian OP								2004		??'-??"
1.80	+0.24	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	4	48	10	0.64	2004		
		C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	1	1	12	8	0.04	89		
1.84	+0.28	C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	1.5	1	18	8	0.06	89		
1.90	+0.34	C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	2	1	24	8	0.06	89		
1.96	+0.40	C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	4	1	48	1	0.09	2004		
2.05	+0.49	C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	4.5	1	54	1	0.02	2004		
2.08	+0.51	C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	6	1	72	1	0.02	2004		
2.10	+0.54	A	OP	Exit #2 at Thomas Rd								1989	350 ft Concrete	
		A	TI	(EB/WB) Thomas Rd Crossing	PCC	PCC	6		72		0.17			
2.12	+0.56	C	TI	(NB) Thomas Rd (on)	PCC	PCC	2	4	24	12	0.33	89		
2.44	+0.88	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	4	60	10	0.06	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.06	03 Mar 2002		
2.50	+0.94	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	4	54	10	0.13	2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.13	03 Mar 2002		
2.63	M002 +0.07	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	4	48	10	0.74	2004		
2.65	+0.08	A	OP	Osborn Rd								1987	222 ft Concrete	
2.76	+0.20	C	VMS	(NB) Variable Message Sign #255 (Existing)										
2.95	+0.39	C	TI	(NB) Indian School (off)	AC/PCC	AC/PCC	1	4	12	12	0.03	87		
2.98	+0.42	C	TI	(NB) Indian School (off)	AC/PCC	AC/PCC	2	4	24	12	0.10	87		
3.09	+0.53	C	TI	(NB) Indian School (off)	AC/PCC	AC/PCC	3	4	36	12	0.06	87		
3.15	+0.59	C	TI	(NB) Indian School (off)	AC	AC	2	4	24	12	0.02	87		
		C	TI	(NB) Indian School (off)	AC	AC	1	4	12	12	0.01	87		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.17	M002 +0.61	A	TI	(EB/WB) Indian School Rd Crossing	AC	AC	6		72		0.15			
		A	OP	Exit #3 at Indian School Rd								1987	260 ft Concrete	
3.18	+0.62	C	TI	(NB) Indian School (on)	PCC	PCC	2	4	24	12	0.02	87		
		C	TI	(NB) Indian School (on)	PCC	PCC	1	4	12	12	0.02	87		
3.20	+0.64	C	TI	(NB) Indian School (on)	AC	AC	3	4	36	12	0.01	87		
3.21	+0.65	C	TI	(NB) Indian School (on)	AC	AC	2.5	4	30	12	0.01	87		
3.22	+0.66	C	TI	(NB) Indian School (on)	AC	AC	2	4	24	12	0.04	87		
3.26	+0.70	C	TI	(NB) Indian School (on)	AC	AC	1.5	4	18	12	0.09	87		
3.34	+0.78	C	TI	(NB) Indian School (on)	AC	AC	1	4	12	12	0.02	87		
3.37	+0.80	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	4	60	10	0.37	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.37	03 Mar 2002		
3.67	M003 +0.13	A	UP	Campbell St Pedestrian OP								2004		18'-01"
3.74	+0.19	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	4	48	10	0.05	2004		
		C	TI	(NB) Highland Ave (off)	AC/PCC	AC/PCC	2	4	24	12	0.13	87		
3.79	+0.24	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	5	48	10	0.09	2004		
3.86	+0.31	C	TI	(NB) Highland Ave (off)	AC/PCC	AC/PCC	3	4	36	12	0.01	87		
3.87	+0.33	C	TI	(NB) Highland Ave (off)	AC/PCC	AC/PCC	4	4	48	12	0.04	87		
3.88		C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	6	48	10	0.32	2004		
3.92	+0.38	A	UP	Exit #4A at Highland Ave								1987		17'-11"
		A	TI	(EB/WB) Highland Ave Crossing	PCC	PCC	4		48		0.08			
4.17	+0.63	A	UP	Camelback Rd								1988		17'-00"
		A	TI	(EB/WB) Camelback Rd Crossing	Unk	Unk	6		72		0.07			
4.20	+0.65	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	5.1	48	10	0.02	2004		
4.21	+0.67	C	NB		AC/PCC	AC/PCC	4	4.2	48	10	0.24	2004		
4.43	+0.88	A	TI	(EB/WB) Colter St Crossing	PCC	PCC	4		48		0.09			
		A	UP	Exit #4B at Colter St								1988		17'-08"
4.44	+0.89	C	TI	(NB) Colter St (on)	PCC	PCC	2	2	24	8	0.15	88		
4.45	+0.91	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	4.1	48	10	0.01	2004		
4.46	+0.92	C	NB		AC/PCC	AC/PCC	4	4	48	10	0.17	2004		
4.59	M004 +0.03	C	TI	(NB) Colter St (on)	AC/PCC	AC/PCC	2	2	24	8	0.05	88		
4.64	+0.07	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	60	10	0.35	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.35	03 Mar 2002		
4.68	+0.11	A	UP	Missouri Ave								1988		16'-09"
4.99	+0.42	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	48	10	0.41	2004		
		C	TI	(NB) Bethany Home (off)	AC/PCC	AC/PCC	1		12		0.05	88		
5.04	+0.47	C	TI	(NB) Bethany Home (off)	AC/PCC	AC/PCC	2		24		0.06	88		
5.09	+0.53	C	TI	(NB) Bethany Home (off)	AC/PCC	AC/PCC	3		36		0.03	88		
5.12	+0.55	C	VMS	(NB) Variable Message Sign #256 (Existing)										
	+0.56	C	TI	(NB) Bethany Home (off)	PCC	PCC	3		36		0.04	88		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.16	M004 +0.59	C	TI	(NB) Bethany Home (off)	PCC	PCC(AC-SB)	2		24		0.02	88		
		C	TI	(NB) Bethany Home (off)	PCC	PCC(AC-SB)	1		12		0.02	88		
5.18	+0.61	A	UP	Exit #5 at Bethany Home Rd								1988		16'-10"
		A	TI	(EB/WB) Bethany Home Rd Crossing	PCC	PCC	4		48		0.08			
		A	TI	(EB/WB) Bethany Home Rd Crossing	PCC	PCC	4		48		0.01			
	+0.62	C	TI	(NB) Bethany Home (on)	PCC	PCC	2		24		0.08	88		
5.26	+0.69	C	TI	(NB) Bethany Home (on)	PCC	PCC	1.5		18		0.12	88		
5.37	+0.80	C	TI	(NB) Bethany Home (on)	AC/PCC	AC/PCC	1		12		0.03	88		
5.40	+0.84	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	60	10	0.12	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.12			
5.52	+0.95	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	4	54	10	0.18	2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.18			
5.70	M005 +0.17	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	4	48	10	0.50	2004		
5.91	+0.38	C	TI	(MB) Glendale Ave (off)	AC/PCC	AC/PCC	1	4	12	8	0.17	90		
6.07	+0.54	C	TI	(MB) Glendale Ave (off)	PCC	PCC	2	4	24	8	0.06	90		
6.14	+0.61	C	TI	(MB) Glendale Ave (off)	PCC	PCC	3	4	36	8	0.05	90		
6.19	+0.65	C	TI	(MB) Glendale Ave (off)	PCC	PCC	2	4	24	8	0.02	90		
	+0.66	C	TI	(MB) Glendale Ave (off)	PCC	PCC	1	4	12	8	0.02	90		
6.21	+0.67	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	4	48	10	0.05	2004		
		A	UP	Exit #6 at Glendale Ave								1990		17'-10"
	+0.68	A	TI	(EB/WB) Glendale Ave Crossing	PCC	PCC	5		60		0.10			
6.22	+0.69	C	TI	(NB) Glendale Ave (on)	PCC	PCC	2	4	24	8	0.02	90		
		C	TI	(NB) Glendale Ave (on)	PCC	PCC	1	4	12	8	0.02	90		
6.23	+0.70	C	TI	(NB) Glendale Ave (on)	PCC	PCC	3	4	36	8	0.03	90		
6.26	+0.73	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	7	48	10	0.06	2004		
6.27	+0.74	C	TI	(NB) Glendale Ave (on)	AC/PCC	AC/PCC	2	4	24	8	0.05	90		
6.31	+0.78	C	TI	(NB) Glendale Ave (on)	AC/PCC	AC/PCC	1	4	12	8	0.12	90		
6.32	+0.79	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4	10	48	10	0.12	2004		
6.44	+0.91	C	NB		AC/PCC	AC/PCC	5	10	60	10	0.88	2004		
7.31	M006 +0.69	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	66	10	0.04	2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04	2004		
7.35	+0.73	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	72	10	0.08	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.08	2004		
7.43	+0.81	C	TI	(NB) Northern Ave (off)	AC/PCC	AC/PCC	1	4	12	10	0.17	90		
		C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	10	60	10	0.49	2004		
7.60	+0.98	C	TI	(NB) Northern Ave (off)	PCC	PCC	3	4	36	10	0.04	90		
7.64	M007 +0.03	A	OP	Exit #7 at Northern Ave EB/WB								1990	222 ft Concrete	
		A	TI	(EB/WB) Northern Ave Crossing	PCC	PCC	4		48		0.20			
7.67	+0.05	C	TI	(NB) Northern Ave (on)	PCC	PCC	2	4	24	10	0.04	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.71	M007 +0.09	C	TI	(NB) Northern Ave (on)	AC/PCC	AC/PCC	2	4	24	10	0.08	90		
7.79	+0.17	C	TI	(NB) Northern Ave (on)	AC/PCC	AC/PCC	1.5	4	18	10	0.12	90		
7.92	+0.31	C	NB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	10	72	10	1.41	2004		
		C	AL	(NB) Auxiliary Lane			1		12		1.41			
8.32	+0.71	C	VMS	(NB) Variable Message Sign #130 (Existing)										
9.33	M008 +0.77	C	NB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	78	10	0.03	2004		
		C	AL	(NB) Auxiliary Lane			1.5		18		0.03			
9.36	+0.80	C	NB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	84	10	0.05	2004		
		C	AL	(NB) Auxiliary Lane			2		24		0.05			
9.41	+0.85	C	NB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	10	60	10	0.42	2004		
		C	TI	(NB) 32nd St (off)	AC/PCC	AC/PCC	2		24		0.07	1996		
9.48	+0.92	C	TI	(NB) 32nd St (off)	AC/PCC	AC/PCC	2.5		30		0.05	1996		
9.53	+0.97	C	TI	(NB) 32nd St (off)	AC/PCC	AC/PCC	3		36		0.04	1996		
9.56	M009 +0.01	C	TI	(NB) 32nd St (off)	PCC	PCC	3		36		0.03	1996		
9.63	+0.07	A	UP	Exit #8 at 32nd St								1996		17'-00"
		A	TI	(NB/SB) 32nd St Crossing	PCC	PCC	4		48		0.15			
9.83	+0.27	C	NB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	10	66	10	0.03	2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.03			
9.85	+0.29	C	NB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	10	72	10	0.05	2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.07			
9.90	+0.35	C	NB	Projects spanning M9 to M10	AC	AC/PCC	5	10	72	10	0.01	2004		
9.92	+0.36	C	NB		AC	AC/PCC	4	10	48	10	0.11	2004		
		C	TI	(NB) Shea Blvd (off)	AC/PCC	AC/PCC	2	2	24	4	0.03	1999		
9.94	+0.38	C	TI	(NB) Shea Blvd (off)	AC/PCC	AC/PCC	3	2	36	4	0.07	1999		
10.01	+0.45	C	TI	(NB) Shea Blvd (off)	PCC	PCC	4	2	48	4	0.04	1999		
10.02	+0.47	C	NB	Projects spanning M9 to M10	AC	AC/PCC	3.5	10	42	10	0.15	2004		
10.05	+0.49	C	TI	(NB) Shea Blvd (off)	PCC	PCC	2	2	24	4	0.04	1999		
		C	TI	(NB) Shea Blvd (off)	PCC	PCC	2	2	24	4	0.04	1999		
10.09	+0.53	A	UP	Exit #9 at Shea Blvd								1996		17'-06"
		A	TI	(EB/WB) Shea Blvd Crossing	PCC	PCC	4		48		0.12			
10.11	+0.55	C	TI	(NB) Shea Blvd (on)	PCC	PCC	2	2	24	4	0.03	1999		
10.13	+0.57	C	TI	(NB) Shea Blvd (on)	PCC	PCC	2	2	24	4	0.02	1999		
10.15	+0.59	C	TI	(NB) Shea Blvd (on)	AC/PCC	AC/PCC	2	2	24	4	0.06	1999		
10.17	+0.61	C	NB	Projects spanning M9 to M10	AC	AC/PCC	3	10	36	10	0.05	2004		
10.20	+0.64	C	TI	(NB) Shea Blvd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.11	1999		
10.23	+0.67	C	NB	Projects spanning M9 to M10	AC	AC	3	8	36	10	0.09	10 Nov 2003		
10.25	+0.69	C	MD	Variable Soil Median							6.45			
10.32	+0.76	C	NB	Projects spanning M9 to M10	AC	AC	3	8	48	10	0.56	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.56	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.59	M010 +0.03	A	UP	Cholla St								1999		16'-10"
		A	UP	Cholla St										??'-??"
10.87	+0.31	C	NB	Projects spanning M10 to M11	AC	AC	3	8	36	10	0.45	10 Nov 2003		
10.88		C	TI	(NB) Cactus Rd (off)	AC/PCC	AC/PCC	1.5	2	18	4	0.12	1999		
11.00	+0.43	C	TI	(NB) Cactus Rd (off)	PCC	PCC	2	2	24	4	0.06	1999		
11.05	+0.49	C	TI	(NB) Cactus Rd (off)	PCC	PCC	3	2	36	4	0.02	1999		
11.07	+0.50	C	TI	(NB) Cactus Rd (off)	PCC	PCC	2	2	24	4	0.02	1999		
	+0.51	C	TI	(NB) Cactus Rd (off)	PCC	PCC	1	2	12	4	0.02	1999		
11.09	+0.53	A	UP	Exit #10 at Cactus Rd								1998		16'-10"
		A	TI	(EB/WB) Cactus Rd Crossing	PCC	PCC	6		72		0.12			
11.11	+0.54	C	TI	(NB) Cactus Rd (on)	PCC	PCC	1	2	12	4	0.02	1999		
		C	TI	(NB) Cactus Rd (on)	PCC	PCC	2	2	24	4	0.02	1999		
11.12	+0.56	C	TI	(NB) Cactus Rd (on)	PCC	PCC	2	2	24	4	0.02	1999		
11.14	+0.58	C	TI	(NB) Cactus Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.04	1999		
11.18	+0.62	C	TI	(NB) Cactus Rd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.07	1999		
11.25	+0.69	C	TI	(NB) Cactus Rd (on)	AC/PCC	AC/PCC	1	2	12	4	0.07	1999		
11.33	+0.76	C	NB	Projects spanning M10 to M11	AC	AC	3	8	48	10	0.50	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.50	10 Nov 2003		
11.60	M011 +0.03	A	OP	Sweetwater Ave								1999	81 ft Concrete	
11.82	+0.26	C	NB	Projects spanning M11 to M12	AC	AC	3	8	36	10	0.91	10 Nov 2003		
		C	TI	(NB) Thunderbird Rd (off)	AC/PCC	AC/PCC	2	2	24	4	0.18	1999		
12.00	+0.43	C	TI	(NB) Thunderbird Rd (off)	PCC	PCC	2	2	24	4	0.04	1999		
12.04	+0.48	C	TI	(NB) Thunderbird Rd (off)	PCC	PCC	3	2	36	4	0.06	1999		
12.11	+0.55	A	OP	Exit #11 at Thunderbird Rd								1999	117 ft Concrete	
		A	TI	(EB/WB) Thunderbird Rd Crossing	PCC	PCC	4		48		0.12			
12.73	M012 +0.17	C	NB	Projects spanning M12 to M13	AC	AC	3	8	42	10	0.04	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
12.77	+0.21	C	NB	Projects spanning M12 to M13	AC	AC	3	8	48	10	0.09	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.09			
12.86	+0.30	C	NB	Projects spanning M12 to M13	AC	AC	3	8	36	10	0.40	10 Nov 2003		
		C	TI	(NB) Greenway Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.19	1998		
12.89	+0.32	A	UP	Nisbet Rd Pedestrian OP								1998		17'-10"
13.05	+0.48	C	TI	(NB) Greenway Rd (off)	PCC	PCC	2	2	24	4	0.05	1998		
13.10	+0.53	C	TI	(NB) Greenway Rd (off)	PCC	PCC	3	2	36	4	0.01	1998		
13.11	+0.54	C	TI	(NB) Greenway Rd (off)	PCC	PCC	2	2	24	4	0.03	1998		
	+0.55	C	TI	(NB) Greenway Rd (off)	PCC	PCC	1	2	12	4	0.03	1998		
13.14	+0.57	A	TI	(EB/WB) Greenway Rd Crossing	PCC	PCC	6		72		0.17			
		A	UP	Exit #12 at Greenway Rd								1997		17'-10"
		C	VMS	(NB) Variable Message Sign #132 (Existing)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.16	M012 +0.59	C	TI	(NB) Greenway Rd (on)	PCC	PCC	2	2	24	4	0.02	1998		
	+0.60	C	TI	(NB) Greenway Rd (on)	PCC	PCC	1	2	12	4	0.02	1998		
13.17	+0.61	C	TI	(NB) Greenway Rd (on)	PCC	PCC	3	2	36	4	0.02	1998		
13.19	+0.63	C	TI	(NB) Greenway Rd (on)	PCC	PCC	2.5	2	30	4	0.02	1998		
13.21	+0.65	C	TI	(NB) Greenway Rd (on)	PCC	PCC	2	2	24	4	0.05	1998		
13.26	+0.69	C	NB	Projects spanning M12 to M13	AC	AC	3	20	36	22	0.09	10 Nov 2003		
	+0.70	C	TI	(NB) Greenway Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.04	1998		
13.30	+0.73	C	TI	(NB) Greenway Rd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.08	1998		
13.35	+0.78	C	NB	Projects spanning M12 to M13	AC	AC	3	8	36	10	0.03	10 Nov 2003		
13.37	+0.81	C	NB		AC	AC	3	8	48	10	0.39	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.56	31 May 2003		
13.66	M013 +0.09	A	UP	Paradise Lane Pedestrian OP								1998		17'-09"
13.77	+0.20	C	NB	Projects spanning M13 to M14	AC	AC	3	20	48	22	0.17	10 Nov 2003		
13.93	+0.37	C	NB		AC	AC	3	20	36	22	0.01	10 Nov 2003		
		C	TI	(NB) Bell Rd (off)	AC/PCC	AC/PCC	2	2	24	4	0.08	1998		
13.94		C	NB	Projects spanning M13 to M14	AC	AC	3	8	36	10	0.22	10 Nov 2003		
		C	CG	Curb to Right							1.47			
14.01	+0.45	C	TI	(NB) Bell Rd (off)	PCC	PCC	2.5	2	30	4	0.02	1998		
14.03	+0.46	C	TI	(NB) Bell Rd (off)	PCC	PCC	4	2	48	4	0.10	1998		
14.13	+0.57	C	TI	(NB) Bell Rd (off)	PCC	PCC	2	2	24	4	0.02	1998		
14.14		C	TI	(NB) Bell Rd (off)	PCC	PCC	2	2	24	4	0.02	1998		
14.16	+0.59	A	TI	(EB/WB) Bell Rd Crossing	PCC	PCC	6		72		0.16			
		C	NB	Projects spanning M13 to M14	AC	AC	3	8	36	10	0.24	31 May 2003		
		C	UP	(NB) Exit #13 Bell Rd OP								31 May 2003		??'-??"
14.17	+0.61	C	TI	(NB) Bell Rd (on)	PCC	PCC	2	2	24	4	0.03	31 May 2003		
14.18		C	TI	(NB) Bell Rd (on)	PCC	PCC	1	2	12	4	0.03	31 May 2003		
14.20	+0.63	C	TI	(NB) Bell Rd (on)	PCC	PCC	2.5	2	30	4	0.01	31 May 2003		
14.21	+0.65	C	TI	(NB) Bell Rd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.18	31 May 2003		
14.40	+0.83	C	NB	Projects spanning M13 to M14	AC	AC	3	8	48	10	0.52	31 May 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.52	31 May 2003		
14.65	M014 +0.09	A	UP	Grovers Ave Pedestrian OP								31 May 2003		18'-00"
14.92	+0.35	C	TI	(NB) Union Hills Dr (off)	AC/PCC	AC/PCC	1	2	12	4	0.10	31 May 2003		
		C	NB	Projects spanning M14 to M15	AC	AC	3	8	36	10	0.47	31 May 2003		
15.01	+0.45	C	TI	(NB) Union Hills Dr (off)	PCC	PCC	2	2	24	4	0.09	31 May 2003		
15.10	+0.54	C	TI	(NB) Union Hills Dr (off)	PCC	PCC	3	2	36	4	0.05	31 May 2003		
15.15	+0.59	C	TI	(NB) Union Hills Dr (off)	PCC	PCC	2	2	24	4	0.02	31 May 2003		
		C	TI	(NB) Union Hills Dr (off)	PCC	PCC	1	2	12	4	0.02	31 May 2003		
15.18	+0.62	A	TI	(EB/WB) Union Hills Dr Crossing	PCC	PCC	4		48		0.13			
		A	UP	Exit #14 Union Hills Dr OP								31 May 2003		16'-08"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.18	M014 +0.62	C	TI	(NB) Union Hills Dr (on)	PCC	PCC	2	2	24	4	0.03	31 May 2003		
15.20	+0.64	C	TI	(NB) Union Hills Dr (on)	PCC	PCC	2.5	2	30	4	0.02	31 May 2003		
15.23	+0.67	C	TI	(NB) Union Hills Dr (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.16	31 May 2003		
15.39	+0.83	C	NB	Projects spanning M14 to M15	AC	AC	3	8	48	12	0.24	31 May 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.59	31 May 2003		
15.64	M015 +0.07	C	NB	Projects spanning M15 to M16	AC	AC	3	10	48	12	0.35	31 May 2003		
15.76	+0.19	C	BR	(NB) Cap Canal								03 May 2003	334 ft Concrete	
15.85	+0.29	C	BR	(NB) Low Flow Channel								03 May 2003	468 ft Concrete	
15.99	+0.42	C	NB	Projects spanning M15 to M16	AC	AC	2	6	24	10	0.39	31 May 2003		
		C	TI	(NB) S 101 WB (off)	AC/PCC	AC/PCC	2	6	24	10	0.54	31 May 2003		
16.20	+0.55	C	OP	(NB) Over S 051 SB								31 May 2003	Unknown	
16.36	+0.71	C	OP	(NB) Over S 101 EB then WB								31 May 2003	Unknown	
16.38	+0.81	C	NB	Projects spanning M15 to M16	AC	AC	1.5	6	18	10	0.21	31 May 2003		
16.59	+1.02	C	NB		AC	AC	1	6	12	10	0.11	31 May 2003		
16.70	+1.13	C	J	(NB) End S 051 at S 101 WB										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 051 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 -0.01	N	TI	(SB) I 010 HOV (off)	PCC	PCC	1	8	12	4	0.25	2004		
0.02	+0.00	N	J	(SB) Begin S 051 at I 010 EB										
		N	UB	Inside Phoenix-Mesa Urbanized Area										
		N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	24	4	0.07	23 Oct 2005		
		N	CG	Low Profile Gutter to Left and Right							9.67	2004		
0.07	+0.05	N	UP	(SB) Under S 202 EB to I 010 EB								1987		??'-??"
0.09	+0.07	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	30	4	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04			
0.13	+0.11	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	36	4	0.06	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.06			
0.18	+0.16	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	24	4	0.13	23 Oct 2005		
		N	TI	(SB) from S 202 WB										
0.25	+0.23	N	OP	(SB) Over I 010 WB/EB to I 010 EB								1987	531 ft Concrete	
0.26	+0.24	N	UP	(SB) Under I 010 EB to S 202 EB								1987		??'-??"
0.28	+0.26	N	UP	(SB) Under I 010 EB to S 051 NB								1990		??'-??"
0.29	+0.27	N	UP	(SB) Under S 051 SB to S 202 EB										??'-??"
0.31	+0.29	N	UP	(SB) Under S 202 WB/EB HOV to I 010										??'-??"
		N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	30	4	0.05	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05			
0.33	+0.31	N	UP	(SB) Under S 202 WB to I 010 WB								1987		??'-??"
0.36	+0.34	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	36	4	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.04			
0.40	+0.38	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	10	36	4	0.09	23 Oct 2005		
	+0.39	N	TI	(SB) I 010 HOV (off)	AC/PCC	AC/PCC	1	8	12	4	0.90	23 Oct 2005		
0.42	+0.40	N	TI	(SB) S 202 EB (off)	AC/PCC	AC/PCC	1		12		0.38	23 Oct 2005		
		N	TI	(SB) I 010 WB (off)	AC/PCC	AC/PCC	1		12		0.12	23 Oct 2005		
0.48	+0.46	N	TI	(SB) McDowell Rd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.08	23 Oct 2005		
0.49	+0.47	N	TI	(SB) I 010 WB and S 202 EB (off)	AC/PCC	AC/PCC	2		24		0.07	23 Oct 2005		
		N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	10	60	4	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.30	03 Mar 2002		
0.51	+0.49	N	TI	(SB) McDowell Rd (on)	AC/PCC	AC/PCC	2.5	2	30	4	0.04	23 Oct 2005		
0.53	+0.51	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	10	60	4	0.04	2004		
		N	TI	(SB) McDowell Rd (on)	PCC	PCC	2.5	2	30	4	0.01	2004		
		N	TI	(SB) McDowell Rd (on)	PCC	PCC	3	2	36	4	0.01	2004		
0.56	+0.54	N	TI	(SB) McDowell Rd (on)	PCC	PCC	1	2	12	2	0.03	2004		
		N	TI	(SB) McDowell Rd (on)	PCC	PCC	2	2	24	4	0.04	2004		
		N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	9	60	4	0.22	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.59	M000 +0.57	N	TI	(SB) McDowell Rd (off)	PCC	PCC	2	4	24	4	0.01	88		
	+0.58	N	TI	(SB) McDowell Rd (off)	PCC	PCC	2	4	24	4	0.02	88		
0.63	+0.61	N	TI	(SB) McDowell Rd (off)	PCC	PCC	4	4	48	4	0.03	88		
0.68	+0.66	N	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	3	4	36	3	0.05	2004		
0.73	+0.71	N	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	2	4	24	3	0.05	2004		
0.76	+0.74	N	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	1.5	4	18	3	0.03	2004		
0.79	+0.77	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	9	72	4	0.13	2004		
		N	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	1	4	12	3	0.03	2004		
		N	AL	(SB) Auxiliary Lane			2		24		0.13	03 Mar 2002		
0.92	+0.90	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	9	66	4	0.06	2004		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.06	03 Mar 2002		
0.98	+0.96	N	SB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	9	60	4	0.25	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.25	03 Mar 2002		
1.23	M001 +0.21	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	9	48	4	0.64	2004		
1.56	+0.54	N	TI	(SB) Thomas Rd (on)	PCC	PCC	2	12	24	4	0.32	89		
1.88	+0.85	N	TI	(SB) Thomas Rd (off)	AC/PCC	AC/PCC	2	12	24	4	0.29	89		
	+0.86	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	9	60	4	0.05	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.05	03 Mar 2002		
1.92	+0.90	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	9	54	4	0.04	2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04	03 Mar 2002		
1.96	+0.94	N	SB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	9	48	4	0.22	2004		
2.16	M002 +0.15	N	VMS	(SB) Variable Message Sign #259 (Existing)										
2.18	+0.17	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	54	4	0.18	2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.18	03 Mar 2002		
2.36	+0.35	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	60	4	0.09	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.09	03 Mar 2002		
2.45	+0.44	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	48	4	0.39	2004		
2.49	+0.48	N	TI	(SB) Indian School (on)	AC/PCC	AC/PCC	2	12	24	4	0.05	87		
2.56	+0.55	N	TI	(SB) Indian School (on)	AC	AC	1.5	12	18	4	0.07	87		
2.59	+0.57	N	TI	(SB) Indian School (on)	AC	AC	2	12	24	4	0.03	87		
2.60	+0.58	N	TI	(SB) Indian School (on)	AC	AC	2.5	12	30	4	0.01	87		
2.61	+0.59	N	TI	(SB) Indian School (on)	AC	AC	3	12	36	4	0.01	87		
2.62	+0.61	N	TI	(SB) Indian School (on)	AC	AC	1	12	12	4	0.01	87		
		N	TI	(SB) Indian School (on)	AC	AC	2	12	24	4	0.02	87		
2.65	+0.64	N	TI	(SB) Indian School (off)	PCC	PCC	2	12	24	4	0.02	87		
		N	TI	(SB) Indian School (off)	PCC	PCC	2	12	24	4	0.01	87		
2.69	+0.67	N	TI	(SB) Indian School (off)	PCC	PCC	3	12	36	4	0.03	87		
2.75	+0.73	N	TI	(SB) Indian School (off)	AC/PCC	AC/PCC	2	12	24	4	0.06	87		
2.84	+0.82	N	TI	(SB) Indian School (off)	AC/PCC	AC/PCC	1	12	12	4	0.09	87		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.84	M002 +0.82	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	9	60	4	0.37	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.37	03 Mar 2002		
3.20	M003 +0.20	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	9	48	4	0.04	2004		
3.24	+0.23	N	TI	(SB) Highland Ave (on)	AC/PCC	AC/PCC	1.5	12	18	4	0.03	87		
3.25	+0.24	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	9	48	4.1	0.09	2004		
3.34	+0.33	N	SB		AC/PCC	AC/PCC	4	9	48	4.2	0.08	2004		
3.38	+0.38	N	TI	(SB) Highland Ave (on)	PCC	PCC	2	12	24	4	0.14	87		
3.42	+0.41	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	9	48	5.1	0.09	2004		
3.51	+0.50	N	SB		AC/PCC	AC/PCC	4	9	48	6	0.15	2004		
3.65	+0.65	N	SB		AC/PCC	AC/PCC	4	9	48	5.1	0.02	2004		
3.67	+0.67	N	SB		AC/PCC	AC/PCC	4	9	48	4.2	0.24	2004		
3.91	+0.91	N	SB		AC/PCC	AC/PCC	4	9	48	4.1	0.01	2004		
3.92	+0.92	N	SB		AC/PCC	AC/PCC	4	9	48	4	0.17	2004		
3.93	+0.93	N	TI	(SB) Colter St (off)	PCC	PCC	3	8	36	2	0.04	88		
3.99	+0.98	N	TI	(SB) Colter St (off)	AC/PCC	AC/PCC	2	8	24	2	0.05	88		
4.10	M004 +0.07	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	60	4	0.33	2004		
		N	TI	(SB) Colter St (off)	AC/PCC	AC/PCC	1	8	12	2	0.11	88		
		N	AL	(SB) Auxiliary Lane			1		12		0.33	03 Mar 2002		
4.43	+0.40	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	48	4	0.40	2004		
4.59	+0.56	N	TI	(SB) Bethany Home (on)	PCC	PCC	1.5		18		0.16	88		
4.61	+0.58	N	TI	(SB) Bethany Home (on)	PCC	PCC	2		24		0.02	88		
4.63	+0.60	N	TI	(SB) Bethany Home (on)	PCC	PCC	1		12		0.03	88		
	+0.61	N	TI	(SB) Bethany Home (on)	PCC	PCC	1		12		0.03	88		
4.66	+0.63	N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	2		24		0.02	88		
		N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	1		12		0.02	88		
4.69	+0.66	N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	3		36		0.03	88		
4.73	+0.70	N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	1		12		0.04	88		
4.81	+0.78	N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	2		24		0.08	88		
4.83	+0.80	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	60	4	0.07	2004		
		N	TI	(SB) Bethany Home (off)	AC/PCC	AC/PCC	1		12		0.02	88		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
4.90	+0.87	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	54	4	0.03	2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.03			
4.92	+0.90	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	9	48	4	0.74	2004		
5.31	M005 +0.32	N	TI	(SB) Glendale Ave (on)	Unk	Unk	0.5	8	6	4	0.10	90		
5.48	+0.49	N	TI	(SB) Glendale Ave (on)	AC/PCC	AC/PCC	1	8	12	4	0.16	90		
5.56	+0.57	N	TI	(SB) Glendale Ave (on)	PCC	PCC	2	8	24	4	0.09	90		
5.65	+0.66	N	TI	(SB) Glendale Ave (on)	PCC	PCC	3	8	36	4	0.09	90		
		N	TI	(SB) Glendale Ave (on)	PCC	PCC	1	8	12	4	0.01	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.66	M005 +0.67	N	TI	(SB) Glendale Ave (on)	PCC	PCC	2	8	24	4	0.02	90		
		N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4.5	9	54	4	0.05	2004		
5.69	+0.70	N	TI	(SB) Glendale Ave (off)	PCC	PCC	1	8	12	4	0.03	90		
		N	TI	(SB) Glendale Ave (off)	PCC	PCC	2	8	24	4	0.02	90		
5.72	+0.73	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4.5	9	54	7	0.06	2004		
		N	TI	(SB) Glendale Ave (off)	PCC	PCC	3	8	36	4	0.03	90		
5.77	+0.78	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	4.5	9	54	10	0.04	2004		
5.81	+0.82	N	TI	(SB) Glendale Ave (off)	AC/PCC	AC/PCC	3	8	36	4	0.09	90		
		N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	5	9	60	10	0.75	2004		
5.84	+0.85	N	TI	(SB) Glendale Ave (off)	AC/PCC	AC/PCC	1	8	12	4	0.03	90		
6.56	M006 +0.48	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	9	66	10	0.22	2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.22	2004		
6.79	+0.70	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	9	72	10	0.09	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.09	2004		
6.88	+0.80	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	5	9	60	10	0.46	2004		
6.96	+0.88	N	TI	(SB) Northern Ave (on)	PCC	PCC	1	10	12	8	0.08	90		
7.04	+0.96	N	TI	(SB) Northern Ave (on)	PCC	PCC	1.5	10	18	8	0.08	90		
7.05		N	TI	(SB) Northern Ave (on)	PCC	PCC	1	10	12	8	0.03	90		
7.06	+0.97	N	TI	(SB) Northern Ave (on)	PCC	PCC	1	10	12	8	0.02	90		
7.09	M007 +0.02	N	VMS	(SB) Variable Message Sign #258 (Existing)										
7.14	+0.07	N	TI	(SB) Northern Ave (off)	AC/PCC	AC/PCC	2	10	24	8	0.11	90		
		N	TI	(SB) Northern Ave (off)	AC/PCC	AC/PCC	1	10	12	8	0.05	90		
7.15	+0.08	N	TI	(SB) Northern Ave (off)	PCC	PCC	3	10	36	8	0.02	90		
7.17	+0.10	N	TI	(SB) Northern Ave (off)	PCC	PCC	2.5	10	30	8	0.02	90		
7.35	+0.28	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	84	10	0.11	2004		
		N	AL	(SB) Auxiliary Lane			2		24		0.11			
		N	TI	(SB) Northern Ave (off)	AC/PCC	AC/PCC	2	10	24	8	0.18	90		
7.45	+0.38	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	78	10	0.12	2004		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.12			
7.57	+0.50	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	72	10	0.31	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.31			
7.87	+0.80	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	78	10	0.13	2004		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.13			
8.00	+0.93	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	5	9	84	10	0.17	2004		
		N	AL	(SB) Auxiliary Lane			2		24		0.17			
8.17	M008 +0.14	N	SB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	9	72	10	0.31	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.31			
8.33	+0.30	N	TI	(SB) 26th St (on)	PCC	PCC	1		12		0.16	1996		
8.48	+0.45	N	SB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	9	78	10	0.21	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.48	M008 +0.45	N	AL	(SB) Auxiliary Lane			1.5		18		0.21			
8.68	+0.66	N	SB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	9	84	10	0.17	2004		
		N	AL	(SB) Auxiliary Lane			2		24		0.17			
8.85	+0.83	N	SB	Projects spanning M8 to M9	AC/PCC	AC/PCC	5	9	60	10	0.29	2004		
9.01	+0.99	N	TI	(SB) 32nd St (on)	AC/PCC	AC/PCC	2		24		0.16	1996		
9.06	M009 +0.03	N	TI	(SB) 32nd St (on)	AC/PCC	AC/PCC	2.5		30		0.05	1996		
9.10	+0.07	N	TI	(SB) 32nd St (on)	AC/PCC	AC/PCC	3		36		0.04	1996		
9.12	+0.10	N	TI	(SB) 32nd St (on)	PCC	PCC	3		36		0.02	1996		
9.15	+0.12	N	SB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	9	66	10	0.07	2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.07	96		
9.22	+0.19	N	SB	Projects spanning M9 to M10	AC/PCC	AC/PCC	5	9	72	10	0.13	2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.13	96		
9.35	+0.32	N	SB	Projects spanning M9 to M10	AC/PCC	AC/PCC	4	9	48	10	0.02	2004		
9.36	+0.33	N	TI	(SB) Shea Blvd (on)	AC/PCC	AC/PCC	2	4	24	2	0.02	1999		
	+0.34	N	SB	Projects spanning M9 to M10	AC	AC/PCC	4	9	48	10	0.17	2004		
9.46	+0.43	N	TI	(SB) Shea Blvd (on)	PCC	PCC	2.5	4	30	2	0.09	1999		
9.50	+0.48	N	TI	(SB) Shea Blvd (on)	PCC	PCC	3	4	36	2	0.05	1999		
9.53	+0.50	N	TI	(SB) Shea Blvd (on)	PCC	PCC	1	4	12	2	0.03	1999		
		N	SB	Projects spanning M9 to M10	AC	AC/PCC	3.5	9	42	10	0.15	2004		
9.54	+0.51	N	TI	(SB) Shea Blvd (on)	PCC	PCC	2	4	24	2	0.04	1999		
9.58	+0.55	N	TI	(SB) Shea Blvd (off)	PCC	PCC	1	4	12	2	0.03	1999		
		N	TI	(SB) Shea Blvd (off)	PCC	PCC	2	4	24	2	0.03	1999		
9.62	+0.60	N	TI	(SB) Shea Blvd (off)	PCC	PCC	3	4	36	2	0.04	1999		
9.68	+0.66	N	SB	Projects spanning M9 to M10	AC	AC	3.5	10	42	8	0.02	10 Nov 2003		
9.70	+0.68	N	SB		AC	AC	3	10	36	8	0.09	10 Nov 2003		
9.72	+0.69	N	TI	(SB) Shea Blvd (off)	PCC	PCC	2	4	24	2	0.09	1999		
9.80	+0.77	N	TI	(SB) Shea Blvd (off)	AC/PCC	AC/PCC	1	4	12	2	0.08	1999		
		N	SB	Projects spanning M9 to M10	AC	AC	3	10	48	8	0.53	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.53	10 Nov 2003		
10.33	M010 +0.31	N	SB	Projects spanning M10 to M11	AC	AC	3	10	36	8	0.44	10 Nov 2003		
10.35	+0.33	N	TI	(SB) Cactus Rd (on)	AC/PCC	AC/PCC	1.5	4	18	4	0.02	1999		
10.49	+0.48	N	TI	(SB) Cactus Rd (on)	AC/PCC	AC/PCC	2	4	24	4	0.14	1999		
10.51	+0.50	N	TI	(SB) Cactus Rd (on)	PCC	PCC	3	4	36	4	0.02	1999		
10.53	+0.52	N	TI	(SB) Cactus Rd (on)	PCC	PCC	2	4	24	4	0.02	1999		
10.54		N	TI	(SB) Cactus Rd (on)	PCC	PCC	1	4	12	4	0.02	1999		
10.58	+0.57	N	TI	(SB) Cactus Rd (off)	PCC	PCC	1	4	12	4	0.03	1999		
		N	TI	(SB) Cactus Rd (off)	PCC	PCC	2	4	24	4	0.03	1999		
10.60	+0.58	N	TI	(SB) Cactus Rd (off)	PCC	PCC	3	4	36	4	0.01	1999		
10.66	+0.64	N	TI	(SB) Cactus Rd (off)	PCC	PCC	2	4	24	4	0.06	1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.77	M010 +0.75	N	SB	Projects spanning M10 to M11	AC	AC	3	10	48	8	0.56	10 Nov 2003		
		N	TI	(SB) Cactus Rd (off)	AC/PCC	AC/PCC	1	4	12	4	0.11	1999		
		N	AL	(SB) Auxiliary Lane			1		12		0.56	10 Nov 2003		
11.08	M011 +0.07	N	VMS	(SB) Variable Message Sign #131 (Existing)										
11.33	+0.31	N	SB	Projects spanning M11 to M12	AC	AC	3	10	36	8	0.70	10 Nov 2003		
11.39	+0.38	N	TI	(SB) Thunderbird Rd (on)	AC/PCC	AC/PCC	1	4	12	2	0.07	1999		
11.46	+0.44	N	TI	(SB) Thunderbird Rd (on)	AC/PCC	AC/PCC	1.5	4	18	2	0.06	1999		
11.53	+0.51	N	TI	(SB) Thunderbird Rd (on)	AC/PCC	AC/PCC	2	4	24	2	0.07	1999		
11.55	+0.53	N	TI	(SB) Thunderbird Rd (on)	PCC	PCC	2	4	24	2	0.02	1999		
12.03	M012 +0.01	N	SB	Projects spanning M12 to M13	AC	AC	3	10	42	8	0.11	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11			
12.14	+0.12	N	SB	Projects spanning M12 to M13	AC	AC	3	10	48	8	0.20	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.20			
12.34	+0.32	N	SB	Projects spanning M12 to M13	AC	AC	3	10	36	8	0.46	10 Nov 2003		
12.46	+0.44	N	TI	(SB) Greenway Rd (on)	AC/PCC	AC/PCC	1	4	12	2	0.11	1998		
12.53	+0.52	N	TI	(SB) Greenway Rd (on)	AC/PCC	AC/PCC	2	4	24	2	0.08	1998		
12.55	+0.53	N	TI	(SB) Greenway Rd (on)	PCC	PCC	3	4	36	2	0.01	1998		
12.56	+0.54	N	TI	(SB) Greenway Rd (on)	PCC	PCC	1	4	12	2	0.02	1998		
12.57	+0.56	N	TI	(SB) Greenway Rd (on)	PCC	PCC	2	4	24	2	0.03	1998		
12.62	+0.60	N	TI	(SB) Greenway Rd (off)	PCC	PCC	1	4	12	2	0.04	1998		
		N	TI	(SB) Greenway Rd (off)	PCC	PCC	2	4	24	2	0.03	1998		
12.63	+0.61	N	TI	(SB) Greenway Rd (off)	PCC	PCC	3	4	36	2	0.01	1998		
12.68	+0.66	N	TI	(SB) Greenway Rd (off)	PCC	PCC	2	4	24	2	0.05	1998		
12.80	+0.78	N	TI	(SB) Greenway Rd (off)	AC/PCC	AC/PCC	1	4	12	2	0.12	1998		
		N	SB	Projects spanning M12 to M13	AC	AC	3	10	48	8	0.44	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.59	31 May 2003		
13.24	M013 +0.22	N	SB	Projects spanning M13 to M14	AC	AC	3	22	48	20	0.15	10 Nov 2003		
13.39	+0.37	N	SB		AC	AC	3	10	36	8	0.11	10 Nov 2003		
		N	CG	Curb to Left							0.09			
13.51	+0.49	N	SB	Projects spanning M13 to M14	AC	AC	3.5	11	42	8	0.10	10 Nov 2003		
13.56	+0.54	N	TI	(SB) Bell Rd (on)	AC/PCC	AC/PCC	2		24		0.17	1998		
13.58	+0.55	N	TI	(SB) Bell Rd (on)	PCC	PCC	3		36		0.01	1998		
13.59	+0.57	N	TI	(SB) Bell Rd (on)	PCC	PCC	1		12		0.02	1998		
13.60		N	TI	(SB) Bell Rd (on)	PCC	PCC	2		24		0.02	1998		
13.61	+0.59	N	SB	Projects spanning M13 to M14	AC	AC	3.5	11	42	8	0.05	31 May 2003		
		N	UP	(SB) Exit #13 Bell Rd OP								31 May 2003		??'-??"
13.65	+0.63	N	TI	(SB) Bell Rd (off)	PCC	PCC	2		24		0.04	31 May 2003		
		N	TI	(SB) Bell Rd (off)	PCC	PCC	1		12		0.04	31 May 2003		
13.66	+0.64	N	SB	Projects spanning M13 to M14	AC	AC	3.5	11	42	8	0.10	31 May 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.67	M013 +0.65	N	TI	(SB) Bell Rd (off)	PCC	PCC	3		36		0.02	31 May 2003		
13.71	+0.69	N	TI	(SB) Bell Rd (off)	AC/PCC	AC/PCC	3		36		0.04	31 May 2003		
13.76	+0.74	N	SB	Projects spanning M13 to M14	AC	AC	4	10	48	8	0.06	31 May 2003		
13.77	+0.75	N	TI	(SB) Bell Rd (off)	AC/PCC	AC/PCC	2		24		0.06	31 May 2003		
13.81	+0.79	N	CG	Curb to Left							0.16			
		N	TI	(SB) Bell Rd (off)	AC/PCC	AC/PCC	1		12		0.04	31 May 2003		
13.82		N	SB	Projects spanning M13 to M14	AC	AC	4	10	60	8	0.10	31 May 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.10			
13.92	+0.89	N	SB	Projects spanning M13 to M14	AC	AC	4	10	54	8	0.02	31 May 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.02			
13.94	+0.91	N	SB	Projects spanning M13 to M14	AC	AC	4	10	48	8	0.12	31 May 2003		
14.06	M014 +0.04	N	SB	Projects spanning M14 to M15	AC	AC	4	10	54	8	0.24	31 May 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.24			
14.29	+0.28	N	SB	Projects spanning M14 to M15	AC	AC	4	10	60	8	0.11	31 May 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.11			
14.32	+0.31	N	CG	Curb to Left							0.07			
14.40	+0.38	N	SB	Projects spanning M14 to M15	AC	AC	4	10	48	8	0.14	31 May 2003		
14.54	+0.53	N	SB		AC	AC	4	12	48	8	0.19	31 May 2003		
14.59	+0.57	N	TI	(SB) Union Hills Dr (on)	AC/PCC	AC/PCC	1.5		18		0.19	31 May 2003		
14.60	+0.59	N	TI	(SB) Union Hills Dr (on)	PCC	PCC	3		36		0.02	31 May 2003		
14.61	+0.60	N	TI	(SB) Union Hills Dr (on)	PCC	PCC	1		12		0.01	31 May 2003		
14.62		N	TI	(SB) Union Hills Dr (on)	PCC	PCC	2		24		0.02	31 May 2003		
14.66	+0.65	N	TI	(SB) Union Hills Dr (off)	PCC	PCC	1		12		0.03	31 May 2003		
		N	TI	(SB) Union Hills Dr (off)	PCC	PCC	2		24		0.03	31 May 2003		
14.70	+0.68	N	TI	(SB) Union Hills Dr (off)	PCC	PCC	3		36		0.04	31 May 2003		
14.73	+0.72	N	SB	Projects spanning M14 to M15	AC	AC	4	10	48	8	0.14	31 May 2003		
14.87	+0.85	N	SB		AC	AC	4	12	48	8	0.01	31 May 2003		
14.88	+0.86	N	TI	(SB) Union Hills Dr (off)	AC/PCC	AC/PCC	1.5		18		0.18	31 May 2003		
		N	SB	Projects spanning M14 to M15	AC	AC	4	12	60	8	0.08	31 May 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.08			
14.95	+0.94	N	SB	Projects spanning M14 to M15	AC	AC	4	12	54	8	0.03	31 May 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.03			
14.98	+0.96	N	SB	Projects spanning M14 to M15	AC	AC	4	12	48	8	0.11	31 May 2003		
15.09	M015 +0.07	N	SB	Projects spanning M15 to M16	AC	AC	4	12	48	10	0.27	31 May 2003		
15.21	+0.19	N	BR	(SB) Cap Canal								03 May 2003	345 ft Concrete	
15.30	+0.28	N	BR	(SB) Low Flow Channel								03 May 2003	468 ft Concrete	
15.36	+0.34	N	SB	Projects spanning M15 to M16	AC	AC	2	12	24	8	0.78	31 May 2003		
15.39	+0.37	N	TI	(SB) S 101 EB/WB (on)										
15.65	+0.63	N	UP	(SB) Under S 051 NB Flyover Ramp A1								31 May 2003		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.80	M015 +0.75	N	OP	(SB) Over S 101 WB then EB								31 May 2003	Unknown	
16.15	+0.90	N	J	(SB) End S 051 at S 101 WB										
				Cardinal Mainline Averages/Totals:			**61.03**	**7.17**	**48.80**	**10.26**	**16.69**	**2003.7**	16.70 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**61.79**	**9.74**	**51.13**	**7.24**	**16.15**	**2003.6**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 061 - Cardinal (low to higher reference marker)														
0.00	M352 +0.88	C	J	Begin S 061 at U 060										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M352 to M353	AC	MBH	2	2	24	2	0.20	86		
0.01	+0.89	C	TI	One Way Wye Leg Ramp to U 060	AC	MBH	1	2	12	8	0.11	28 Nov 2005		
0.05	+0.92	C	TI	One Way Wye Leg Ramp to U 060	AC	MBH	1	2	12	8	0.31	1986		
0.20	+1.08	C	UH	Projects spanning M352 to M353	AC	Unk	2	0	24	0	6.92	77		
1.22	M354 +0.37	C	SVP	EB Paved							0.07			
2.98	M356 +0.13	C	LT	WB Turn to South			1		12		0.06			
3.04	+0.19	C	LT	WB Turn to South			0.5		6		0.05			
3.32	+0.47	C	LT	WB Turn to South			1		12		0.04			
3.36	+0.51	C	LT	WB Turn to South			0.5		6		0.06			
7.12	M360 +0.26	C	UH	Projects spanning M360 to M361	AC	Unk	2	0	24	0	7.57	86		
14.69	M367 +0.85	C	UH	Projects spanning M367 to M368	AC	AC	2	0	24	0	3.53	03 Sep 2002		
14.75	+0.91	C	RT	EB Turn to East			0.5		6		0.03			
14.78	+0.93	C	RT	EB Turn to East			0.5		6		0.04			
14.81	+0.97	C	LT	WB Turn to East			1		12		0.05			
14.86	M368 +0.02	C	LT	WB Turn to East			0.5		6		0.05			
15.68	+0.84	C	J	Mobile Dr (to Concho Valley Subdivision)										
16.07	M369 +0.18	C	LT	EB Turn to West			0.5		6		0.06			
16.08	+0.19	C	RT	EB Turn to East			0.5		6		0.07			
16.12	+0.23	C	LT	EB Turn to West			1		12		0.07			
16.14	+0.25	C	RT	EB Turn to East			1		12		0.05			
16.19	+0.30	C	RT	WB Turn to West			1		12		0.03			
		C	LT	WB Turn to East			1		12		0.03			
16.21	+0.32	C	RT	WB Turn to West			0.5		6		0.05			
16.22	+0.33	C	LT	WB Turn to East			0.5		6		0.04			
16.84	M370 +0.00	C	LT	WB Turn to East			1		12		0.04			
16.89	+0.04	C	LT	WB Turn to East			0.5		6		0.05			
18.22	M371 +0.37	C	UH	Projects spanning M371 to M372	AC	AC	2	2	24	2	7.45	03 Sep 2002		
19.10	M372 +0.26	C	J	SA180 N to Concho										
25.67	M378 +0.80	C	UH	Projects spanning M378 to M379	AC	AC	2	2	24	2	0.05	81		
25.72	+0.85	C	UH		AC	AC	2	8	24	8	0.25	81		
25.97	M379 +0.11	C	UH	Projects spanning M379 to M380	AC	AC	2	8	24	8	0.45	81		
26.42	+0.57	C	UH		AC	AC	2	2	24	2	2.30	21 Dec 2001		
28.55	M381 +0.71	C	LT	EB Turn to U 180/Concho North			0.5		6		0.10	21 Dec 2001		
28.65	+0.81	C	LT	EB Turn to U 180/Concho North			1		12		0.07	21 Dec 2001		
28.72	+0.86	C	J	U 180 - Overlaps U 180 for 4.963 Miles										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.68	M381 +5.82	C	J	U 191 - Overlaps U 191 for 29.077 miles										
62.76	M416 +0.49	C	J	Continue S 061 at U 191 Witch Well -- [B]										
		C	UH	Projects spanning M416 to M417	AC	AC	2	2	24	1	0.11	11 Oct 2005		
		C	MD	Variable ?-0 ft Painted Median					6		0.07			
62.87	+0.59	C	UH	Projects spanning M416 to M417	AC	Unk	2	0	24	0	6.47	86		
63.27	M417 +0.00	C	X	MP 417 To 430 set by Odometer										
63.40	+0.12	C	JB	Enter Navajo IR										
63.52	+0.24	C	JB	Temp Leave Navajo IR										
64.83	M418 +0.55	C	JB	Reenter Navajo IR										
69.34	M423 +0.07	C	LT	EB Turn to North			0.5		6		0.07			
	+0.08	C	UH	Projects spanning M423 to M424	AC	Unk	2	0	36	0	0.07	86		
		C	AL	SB Auxiliary Lane			1		12		0.07	2002		
69.41	+0.14	C	LT	EB Turn to North			1		12		0.16			
	+0.15	C	UH	Projects spanning M423 to M424	AC	Unk	2	0	36	0	0.17	86		
		C	AL	SB Auxiliary Lane			1		12		0.17	2002		
69.56	+0.30	C	RT	WB Turn to North			1		12		0.10			
69.57		C	MD	Variable 12-0 ft Painted Median					6		0.07			
	+0.31	C	J	Local Rd -- [L23]										
		C	UH	Projects spanning M423 to M424	AC	Unk	2	0	24	0	6.94	86		
69.66	+0.40	C	RT	WB Turn to North			0.5		6		0.03			
76.51	M430 +0.26	C	J	End S 061 at AZ/NM Line										
				Cardinal Mainline Averages/Totals:			**84.96**	**0.61**	**24.07**	**0.61**	**42.48**	**1989.4**	0.14 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 064 - Cardinal (low to higher reference marker)														
0.00	M185 +0.46	C	J	Begin S 064 at I 040 Exit #167 A & G-Ramp East Williams TI -- [R14]										
		C	JB	Inside Williams Elev 6750, Coconino County										
		C	UH	Projects spanning M185 to M186	AC	AC	2	5	24	5	34.26	Sep 2002		
0.04	+0.49	C	UP	(NB) Exit #165 at I 040 EB										??'-??"
0.06	+0.52	C	UP	(NB) Exit #165 at I 040 WB										??'-??"
0.09	+0.55	C	J	S 064 at I 040 Exit #167 J & C-Ramp East Williams TI -- [L23]										
		C	RT	WB Turn to I 040 WB			1		12		0.05			
0.14	+0.60	C	RT	WB Turn to I 040 WB			0.5		6		0.04			
0.71	M186 +0.17	C	LT	EB Turn to West			0.5		6		0.05			
0.75	+0.22	C	LT	EB Turn to West			1		12		0.05			
0.81	+0.27	C	RT	WB Turn to East			1		12		0.05			
0.86	+0.32	C	RT	WB Turn to East			0.5		6		0.02			
1.88	M187 +0.33	C	BR	Dogtown Wash & Cataract Canyon								2000	106 ft Concrete	
2.25	+0.70	C	JB	NCL Williams										
2.65	M188 +0.10	C	SVP	WB Paved							0.33			
4.11	M189 +0.57	C	RT	EB Turn to East			0.5		6		0.03			
4.14	+0.60	C	RT	EB Turn to East			0.5		6		0.03			
4.17	+0.63	C	RT	WB Turn to Pronghorn Ranch Rd West			1		12		0.02			
4.19	+0.65	C	RT	WB Turn to Pronghorn Ranch Rd West			0.5		6		0.03			
4.58	M190 +0.04	C	J	Sunset Strip Rd/Entrance to KOA Sight -- [B23]										
4.62	+0.07	C	JB	Leave Kaibab NF										
4.74	+0.19	C	LT	EB Turn to West			0.5		6		0.08			
4.77	+0.22	C	RT	WB Turn to West			0.5		6		0.05			
4.82	+0.28	C	RT	WB Turn to West			0.5		6		0.03			
		C	LT	EB Turn to West			1		12		0.09			
4.91	+0.37	C	RT	WB Turn to West			1		12		0.04			
4.95	+0.40	C	RT	WB Turn to West			0.5		6		0.04			
5.00	+0.45	C	RT	EB Turn to East			0.5		6		0.02			
5.02	+0.47	C	RT	EB Turn to East			0.5		6		0.05			
5.55	M191 +0.01	C	RT	EB Turn to Spring Valley Rd			0.5		6		0.03			
5.58	+0.04	C	RT	EB Turn to Spring Valley Rd			1		12		0.04			
6.64	M192 +0.09	C	LT	EB Turn to West			0.5		6		0.08			
6.72	+0.17	C	LT	EB Turn to West			1		12		0.08			
6.73	+0.19	C	RT	EB Turn to East			0.5		6		0.02			
6.76	+0.21	C	RT	EB Turn to East			1		12		0.04			
6.79	+0.25	C	RT	WB Turn to West			1		12		0.04			
		C	LT	WB Turn to East			1		12		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.83	M192 +0.29	C	RT	WB Turn to West			0.5		6		0.02			
6.89	+0.34	C	LT	WB Turn to East			0.5		6		0.07			
7.68	M193 +0.13	C	LT	EB Turn to Espee Rd West			0.5		6		0.05			
7.73	+0.18	C	LT	EB Turn to Espee Rd West			1		12		0.11			
7.74	+0.20	C	RT	EB Turn to Willets Ln Right			0.5		6		0.02			
7.77	+0.22	C	RT	EB Turn to Willets Ln Right			1		12		0.07			
7.84	+0.29	C	J	Espee Rd/Hoctor Rd -- [B1234]										
		C	LT	WB Turn to Willets Ln East			1		12		0.09			
		C	RT	WB Turn to Espee West			1		12		0.04			
7.88	+0.33	C	RT	WB Turn to Espee West			0.5		6		0.03			
7.93	+0.39	C	LT	WB Turn to Willets Ln East			0.5		6		0.06			
8.73	M194 +0.20	C	RT	EB Turn to East			0.5		6		0.02			
8.75	+0.22	C	RT	EB Turn to East			1		12		0.08			
10.12	M195 +0.60	C	LT	EB Turn to West			0.5		6		0.10			
10.22	+0.70	C	LT	EB Turn to West			1		12		0.04			
10.26	+0.74	C	LT	WB Turn to East			1		12		0.04			
10.30	+0.78	C	LT	WB Turn to East			0.5		6		0.10			
15.78	M201 +0.42	C	LT	EB Turn to West			0.5		6		0.07			
15.85	+0.49	C	LT	EB Turn to West			1		12		0.08			
15.93	+0.58	C	RT	WB Turn to West			1		12		0.05			
15.98	+0.62	C	RT	WB Turn to West			0.5		6		0.03			
17.17	M202 +0.84	C	LT	EB Turn to West			0.5		6		0.06			
17.23	+0.90	C	RT	EB Turn to East			0.5		6		0.03			
		C	LT	EB Turn to West			1		12		0.09			
17.26	+0.93	C	RT	EB Turn to East			1		12		0.06			
17.33	+0.99	C	LT	WB Turn to East			1		12		0.09			
		C	RT	WB Turn to West			1		12		0.06			
17.39	M203 +0.00	C	RT	WB Turn to West			0.5		6		0.02			
17.41	+0.02	C	LT	WB Turn to East			0.5		6		0.08			
18.38	M204 +0.00	C	EQ	MP 203+1.06 Back Equals MP 204+0.00 Ahead										
24.36	M210	C	VMS	SB Variable Message Sign #64 (Proposed)										
27.48	M213 +0.11	C	LT	EB Turn to West			0.5		6		0.07			
27.54	+0.17	C	LT	EB Turn to West			1		12		0.04			
27.58	+0.21	C	RT	WB Turn to West			1		12		0.06			
27.64	+0.27	C	RT	WB Turn to West			0.5		6		0.02			
27.73	+0.36	C	RT	EB Turn to U 180 East			0.5		6		0.05			
27.79	+0.42	C	RT	EB Turn to U 180 East			1		12		0.04			
27.83	+0.46	C	J	U 180 (Valle)										
		C	LT	WB Turn to U 180 East			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.84	M213 +0.47	C	RT	EB Turn to Business Driveway			0.5		6		0.02			
27.86	+0.49	C	RT	EB Turn to Business Driveway			1		12		0.03			
27.90	+0.53	C	RT	EB Turn to Business Driveway			0.5		6		0.01			
27.91	+0.54	C	RT	EB Turn to Business Driveway			1		12		0.03			
29.34	M215 +0.00	C	VMS	NB Variable Message Sign #66 (Proposed)										
31.33	M217	C	RT	EB Turn to East			0.5		6		0.03			
31.36	+0.03	C	RT	EB Turn to East			1		12		0.07			
31.43	+0.10	C	LT	WB Turn to West			1		12		0.08			
31.51	+0.18	C	LT	WB Turn to West			0.5		6		0.07			
33.15	M218 +0.81	C	RT	EB Turn to East			0.5		6		0.03			
33.18	+0.84	C	RT	EB Turn to East			1		12		0.06			
33.24	+0.90	C	LT	WB Turn to East			1		12		0.07			
33.31	M219 +0.02	C	LT	WB Turn to East			0.5		6		0.06			
34.26	+0.97	C	UH	Projects spanning M219 to M220	AC	AC	2	5	30	5	0.06	Sep 2002		
		C	PL	NB Passing Lane			0.5		6		0.06	03 Nov 2005		
34.32	+1.02	C	UH	Projects spanning M219 to M220	AC	AC	2	5	36	5	1.48	Sep 2002		
		C	PL	NB Passing Lane			1		12		1.48	03 Nov 2005		
35.54	M221 +0.21	C	LT	NB Turn to Willaha Rd West			0.5		6		0.15	03 Nov 2005		
35.68	+0.36	C	LT	NB Turn to Willaha Rd West			1		12		0.11	03 Nov 2005		
35.79	+0.47	C	J	Willaha Rd -- [L]										
		C	MD	Variable 12-0 ft Painted Median					6		0.15			
		C	RT	SB Turn to Willaha Rd West			1		12		0.06	03 Nov 2005		
35.80		C	UH	Projects spanning M221 to M222	AC	AC	2	5	30	5	0.09	Sep 2002		
		C	PL	NB Passing Lane			0.5		6		0.30	03 Nov 2005		
35.86	+0.54	C	RT	SB Turn to Willaha Rd West			0.5		6		0.03	03 Nov 2005		
35.88	+0.56	C	UH	Projects spanning M221 to M222	AC	AC	2	5	30	5	0.21	Sep 2002		
36.09	+0.77	C	UH		AC	AC	2	5	24	5	2.75	Oct 2002		
38.26	M223 +0.94	C	JB	Enter Kaibab NF										
38.84	M224 +0.52	C	UH	Projects spanning M224 to M225	AC	AC	2	5	30	5	0.15	Oct 2002		
		C	PL	SB Passing Lane			0.5		6		0.15	03 Nov 2005		
38.99	+0.67	C	UH	Projects spanning M224 to M225	AC	AC	2	5	36	5	1.25	Oct 2002		
		C	PL	SB Passing Lane			1		12		1.25	03 Nov 2005		
39.19	+0.87	C	J	Access to old S-064 -- [R]										
40.24	M225 +0.90	C	UH	Projects spanning M225 to M226	AC	AC	2	5	30	5	0.06	Oct 2002		
		C	PL	SB Passing Lane			0.5		6		0.06	03 Nov 2005		
40.29	+0.95	C	UH	Projects spanning M225 to M226	AC	AC	2	5	24	5	7.10	Oct 2002		
41.00	M226 +0.70	C	J	Old Grand Canyon Airport Rd/FS-305 -- [R]										
42.28	M227 +1.02	C	J	Anita Rd/FS-347 -- [L]										
47.39	M233 +0.09	C	UH	Projects spanning M233 to M234	AC	AC	2	6.5	24	3.5	0.03	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
47.40	M233 +0.10	C	RT	EB Turn to East			0.5		6		0.04			
47.42	+0.12	C	UH	Projects spanning M233 to M234	AC	AC	2	6.5	24	2	0.02	Oct 2002		
47.43	+0.14	C	UH		AC	AC	2	5	24	2	0.07	Oct 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.07			
47.44		C	RT	EB Turn to East			1		12		0.08			
47.51	+0.21	C	UH	Projects spanning M233 to M234	AC	AC	2	2	24	2	0.02	Oct 2002		
		C	MD	12 ft Painted Median					12		0.01			
47.52	+0.22	C	J	Unknown Rd -- [R14]										
		C	LT	WB Turn to East			1		12		0.08			
		C	UH	Projects spanning M233 to M234	AC	AC	2	2	36	2	0.05	Oct 2002		
		C	AL	EB Acceleration Lane			1		12		0.29			
47.58	+0.28	C	UH	Projects spanning M233 to M234	AC	AC	2	5	36	2	0.07	Oct 2002		
47.60	+0.30	C	LT	WB Turn to East			0.5		6		0.06			
47.65	+0.35	C	UH	Projects spanning M233 to M234	AC	AC	2	8	36	2	0.16	Oct 2002		
47.80	+0.50	C	UH		AC	AC	2	8	36	5	0.01	Oct 2002		
47.81	+0.51	C	UH		AC	AC	2	8	30	5	0.12	Oct 2002		
		C	AL	EB Acceleration Lane			0.5		6		0.12			
47.93	+0.63	C	UH	Projects spanning M233 to M234	AC	AC	2	8	24	8	0.57	Oct 2002		
48.50	M234 +0.20	C	UH	Projects spanning M234 to M235	AC	AC	2	5	24	8	0.06	Oct 2002		
48.55	+0.26	C	UH		AC	AC	3	2	36	8	0.22	Oct 2002		
48.77	+0.47	C	UH		AC	AC	3	2	36	5	0.07	Oct 2002		
48.79	+0.50	C	LT	EB Turn to Grand Canyon Airport Rd West			0.5		6		0.07			
48.84	+0.54	C	UH	Projects spanning M234 to M235	AC	AC	3	2	36	2	0.07	Oct 2002		
48.86	+0.57	C	LT	EB Turn to Grand Canyon Airport Rd West			1		12		0.05			
48.91	+0.61	C	UH	Projects spanning M234 to M235	AC	AC	3	5	36	2	0.07	Oct 2002		
48.92	+0.62	C	MD	Variable 12-0 ft Painted Median					6		0.08			
48.93	+0.63	C	J	Grand Canyon Airport Rd (Old SS-64) -- [L2]										
48.97	+0.68	C	UH	Projects spanning M234 to M235	AC	AC	3	5	36	2	0.03	Oct 2002		
49.00	+0.70	C	UH		AC	AC	3	2	36	2	0.68	Oct 2002		
49.34	M235 +0.05	C	LT	EB Turn to West			0.5		6		0.06			
49.37	+0.08	C	J	Unknown Rd -- [L23]										
49.40	+0.11	C	LT	EB Turn to West			1		12		0.05			
49.45	+0.16	C	RT	WB Turn to West			1		12		0.03			
		C	MD	Variable 12-0 ft Painted Median					6		0.07			
49.48	+0.19	C	RT	WB Turn to West			0.5		6		0.02			
49.58	+0.29	C	MD	Variable 0-12 ft Painted Median					6		0.10			
49.68	+0.39	C	UH	Projects spanning M235 to M236	AC	AC	4	4	48	4	0.77	Oct 2002		
		C	MD	12 ft Painted Median					12		0.65			
		C	CG	Curb to Left and Right							0.77			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.33	M236 +0.05	C	J	Unknown Rd -- [R4]										
		C	LT	WB Turn to Business Driveway			1		12		0.05			
50.37	+0.09	C	MD	12 ft Painted Median					12		0.18			
50.45	+0.17	C	UH	Projects spanning M236 to M237	AC	AC	2	2	24	2	0.15	Oct 2002		
50.56	+0.28	C	LT	EB Turn to West			1		12		0.06			
50.60	+0.32	C	UH	Projects spanning M236 to M237	AC	AC	2	5	24	5	0.07	Oct 2002		
50.61	+0.33	C	J	Unknown Rd -- [L2]										
	+0.34	C	MD	Variable 12-0 ft Painted Median					6		0.05			
50.67	+0.39	C	UH	Projects spanning M236 to M237	AC	AC	2	8	24	8	0.27	Oct 2002		
50.94	+0.66	C	UH		AC	AC	2	8	24	5	0.02	Oct 2002		
		C	RT	EB Turn to East			0.5		6		0.04			
50.96	+0.68	C	UH	Projects spanning M236 to M237	AC	AC	2	5	24	2	0.07	Oct 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.08			
50.98	+0.70	C	RT	EB Turn to East			1		12		0.06			
51.02	+0.74	C	UH	Projects spanning M236 to M237	AC	AC	2	2	24	2	0.01	Oct 2002		
51.04	+0.76	C	LT	WB Turn to East			1		12		0.07			
		C	J	Unknown Rd -- [R14]										
		C	UH	Projects spanning M236 to M237	AC	AC	3	2	48	2	0.18	Oct 2002		
		C	AL	EB Acceleration Lane			1		12		0.18			
51.11	+0.83	C	MD	12 ft Painted Median					12		0.10			
51.20	+0.92	C	LT	EB Turn to West			1		12		0.09			
51.22	+0.94	C	UH	Projects spanning M236 to M237	AC	AC	3	2	42	2	0.08	Oct 2002		
		C	AL	EB Acceleration Lane			0.5		6		0.15			
51.24	+0.97	C	RT	EB Turn to West			1		12		0.11			
51.25		C	J	Unknown Rd -- [L23]										
51.29	+1.01	C	J	Unknown Rd -- [L23]										
	M237 +0.00	C	MD	Variable 12-0 ft Painted Median					6		0.07			
51.30		C	UH	Projects spanning M237 to M238	AC	AC	2	2	30	2	0.08	Oct 2002		
51.36	+0.06	C	RT	EB Turn to West			0.5		6		0.03			
51.37	+0.07	C	X	MP 238 to 267 set by Odometer										
		C	UH	Projects spanning M237 to M238	AC	AC	2	2	24	2	0.01	Oct 2002		
51.38	+0.08	C	JB	Leave Kaibab NF, Enter Grand Canyon NP										
	+0.09	C	UH	Projects spanning M237 to M238	AC	MBH	2	2	24	2	0.01	87		
51.40	+0.10	C	UH		MBL	MBH	2	3	24	3	0.44	54		
		C	X	No MP Set within Park Boundary										
51.84	+0.54	C	NB	Projects spanning M237 to M238	MBL	MBH	3	3	36	3	0.18	54		
		C	MD	Variable 0-? ft Painted Median					3.5		0.04			
51.88	+0.58	C	MD	Variable Curbed Soil Median							0.17			
51.97	+0.67	C	X	Grand Canyon NP Entrance Gates										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.02	M237 +0.72	C	NB	Projects spanning M237 to M238	MBL	MBH	1	3	12	3	0.05	54		
52.04	+0.75	C	MD	Variable Curbed Soil Median							0.02			
52.07	+0.77	C	UH	Projects spanning M237 to M238	MBL	MBH	2	3	24	3	3.84	54		
54.64	M240 +0.33	C	LT	EB Turn to Center Rd West			0.5		6		0.01			
54.65	+0.34	C	LT	EB Turn to Center Rd West			1		12		0.04			
54.76	+0.45	C	RT	WB Turn to Center Rd West			0.5		6		0.04			
55.88	M241 +0.58	C	RT	EB Turn to Grand Canyon Park HQ East			0.5		6		0.07			
55.91	+0.61	C	NB	Projects spanning M241 to M242	MBL	Gravel	1	0	12	6	0.12	57		
		C	MD	Variable Curbed Soil Median							0.12			
55.95	+0.65	C	RT	EB Turn to Grand Canyon Park HQ East			1		12		0.08			
56.01	+0.71	C	X	Mather Point Elev 7120										
56.02	+0.73	C	J	Grand Canyon Park HQ Entance Rd										
		C	UH	Projects spanning M241 to M242	MBL	Gravel	2	4	24	4	0.66	58		
56.14	+0.84	C	SVP	EB Paved							0.04			
56.69	M242 +0.39	C	UH	Projects spanning M242 to M243	MBL	Gravel	2	4	36	4	0.08	58		
		C	AL	WB Point of Interest wayside			1		12		0.08			
56.77	+0.47	C	UH	Projects spanning M242 to M243	MBL	Gravel	2	4	24	4	7.02	58		
56.85	+0.55	C	SVP	WB Paved							0.07			
60.72	M246 +0.42	C	SVP	WB Paved							0.06			
60.80	+0.50	C	SVP	WB Paved							0.06			
62.52	M248 +0.22	C	SVP	WB Paved							0.08			
63.79	M249 +0.50	C	UH	Projects spanning M249 to M250	MBL	Gravel	2	3	24	3	13.48	62		
66.91	M252 +0.63	C	J	Grandview Rd (to Grandview Point)										
77.27	M263 +0.00	C	UH	Projects spanning M263 to M264	MBL	Gravel	2	3	30	3	0.08	62		
		C	AL	WB Acceleration Lane			0.5		6		0.08			
77.33	+0.06	C	LT	EB Turn to North			0.5		6		0.01			
77.34	+0.07	C	LT	EB Turn to North			1		12		0.05			
77.35		C	UH	Projects spanning M263 to M264	MBL	Gravel	2	3	36	3	0.04	62		
		C	AL	WB Acceleration Lane			1		12		0.04			
77.39	+0.12	C	AL	EB Acceleration Lane			1		12		0.05			
		C	UH	Projects spanning M263 to M264	MBL	Gravel	2	3	36	3	0.05	62		
77.44	+0.16	C	UH		MBL	Gravel	2	3	30	3	0.05	62		
		C	AL	EB Acceleration Lane			0.5		6		0.05			
77.49	+0.21	C	UH	Projects spanning M263 to M264	MBL	Gravel	2	3	24	3	3.72	62		
80.58	M266 +0.85	C	JB	Leave Grand Canyon NP, Enter Kaibab NF										
80.60	M268 +0.00	C	EQ	MP 266+0.87 Back Equals MP 268+0.00 Ahead										
81.20	+0.61	C	UH	Projects spanning M268 to M269	AC	Gravel	2	2	24	2	0.17	78		
81.37	+0.78	C	UH		AC	MBH	2	8	24	8	2.10	85		
81.69	M269 +0.00	C	J	Rd to Cedar Canyon/Desert View										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.47	M270 +0.79	C	UH	Projects spanning M270 to M271	AC	Gravel	2	2	24	2	0.03	78		
83.50	+0.82	C	UH		AC	AC	2	8	24	8	5.58	92		
83.57	M271 +0.00	C	EQ	MP 270+0.88 Back Equals MP 271+0.00 Ahead										
89.09	M276 +0.53	C	UH	Projects spanning M276 to M277	AC	AC	2	8	24	8	0.75	05 Aug 2005		
		C	JB	Leave Kaibab NF, Enter Navajo IR										
89.18	+0.63	C	EQ	MP 276+0.63 Back Equals MP 277-0.94 Ahead										
89.21	+0.65	C	J	Local Rd -- [R]										
89.30	+0.74	C	J	Local Rd -- [L]										
89.83	+1.27	C	J	Local Rd -- [B]										
89.84	+1.28	C	UH	Projects spanning M276 to M277	AC	AC	2	26.1	24	8	0.02	05 Aug 2005		
89.85	+1.30	C	UH		AC	AC	2	44.2	24	8	0.05	05 Aug 2005		
89.90	+1.34	C	UH		AC	AC	2	26.1	24	8	0.01	05 Aug 2005		
89.91	+1.36	C	UH		AC	AC	2	8	24	8	2.78	05 Aug 2005		
90.10	+1.54	C	J	Local Rd -- [L]										
91.37	M278 +0.24	C	J	Local Rd -- [L]										
92.10	+0.97	C	J	Local Rd -- [L]										
92.70	M279 +0.57	C	AL	WB Point of interest wayside			1		12		0.05			
	+0.58	C	UH	Projects spanning M279 to M280	AC	AC	2	25.8	36	8	0.01	05 Aug 2005		
92.71		C	UH		AC	AC	2	43.5	36	8	0.03	05 Aug 2005		
92.74	+0.61	C	UH		AC	AC	2	25.8	36	8	0.01	05 Aug 2005		
92.75	+0.62	C	UH		AC	AC	2	8	24	8	0.65	05 Aug 2005		
93.13	M280 +0.00	C	J	Local Rd -- [B]										
93.40	+0.27	C	UH	Projects spanning M280 to M281	AC	AC	2	29.4	24	8	0.01	05 Aug 2005		
93.41	+0.28	C	AL	WB Point of interest wayside			1		12		0.07			
		C	UH	Projects spanning M280 to M281	AC	AC	2	50.8	36	8	0.05	05 Aug 2005		
93.46	+0.33	C	UH		AC	AC	2	29.4	36	8	0.01	05 Aug 2005		
93.47	+0.34	C	UH		AC	AC	2	8	36	8	0.01	05 Aug 2005		
93.48	+0.35	C	UH		AC	AC	2	8	24	8	1.34	05 Aug 2005		
93.67	+0.54	C	J	Local Rd -- [R]										
93.68	+0.55	C	J	Local Rd -- [L]										
94.04	+0.91	C	J	Local Rd -- [L]										
		C	RT	WB Turn to Local Rd Northeast (unsigned, unmarked)			1		43.5		0.06	05 Aug 2005		
94.09	+0.97	C	RT	WB Turn to Local Rd Northeast (unsigned, unmarked)			0.5		21.8		0.01	05 Aug 2005		
94.82	M281 +0.70	C	UH	Projects spanning M281 to M282	AC	AC	2	6.5	24	8	0.02	05 Aug 2005		
94.85	+0.72	C	UH		AC	AC	2	5	24	8	0.39	05 Aug 2005		
94.97	+0.84	C	J	Local Rd -- [L]										
95.24	M282 +0.11	C	UH	Projects spanning M282 to M283	AC	AC	2	5	24	6.5	0.04	05 Aug 2005		
95.28	+0.15	C	UH		AC	AC	2	5	24	5	6.04	05 Aug 2005		
95.58	+0.45	C	J	Local Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
95.92	M282 +0.79	C	J	Local Rd -- [L]										
96.87	M283 +0.74	C	J	Local Rd -- [L]										
96.95	+0.82	C	J	Local Rd -- [R]										
97.24	M284 +0.11	C	J	Local Rd -- [L]										
97.68	+0.55	C	J	Local Rd -- [R]										
98.14	M285 +0.01	C	J	Local Rd -- [B]										
98.87	+0.74	C	J	Local Rd -- [L]										
100.12	M286 +0.99	C	J	Local Rd -- [B]										
		C	RT	WB Turn to Local Rd Northeast (unsigned, unmarked)			1		17.5		0.05	05 Aug 2005		
100.16	M287 +0.04	C	RT	WB Turn to Local Rd Northeast (unsigned, unmarked)			0.5		6.5		0.01	05 Aug 2005		
100.30	+0.18	C	J	Local Rd -- [L]										
100.72	+0.60	C	J	Local Rd -- [L]										
		C	RT	WB Turn to Local Rd Northeast (unsigned, unmarked)			1		13		0.04	05 Aug 2005		
101.02	+0.90	C	J	Local Rd -- [R]										
101.05	+0.93	C	J	Local Rd -- [L]										
101.19	M288 +0.06	C	J	Local Rd -- [R]										
101.32	+0.20	C	UH	Projects spanning M288 to M289	AC	MBH	2	5	24	5	0.16	82		
101.48	+0.36	C	UH		AC	Gravel	2	5	24	5	0.48	82		
101.96	+0.84	C	UH		AC	AC	2	5	24	5	0.16	82		
102.12	M289 +0.01	C	UH	Projects spanning M289 to M290	MBL	AC	2	2	24	2	0.48	36		
102.60	+0.49	C	UH		AC	AC	2	8	24	8	5.71	1993		
108.18	M295 +0.05	C	RT	EB Turn to U 089 SB			0.5		6		0.10			
108.27	+0.15	C	RT	EB Turn to U 089 SB			1		12		0.04			
108.31	+0.18	C	J	End S 064 at U 089 near Cameron										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 064 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M237 +0.54	N	SB	Projects spanning M237 to M238	MBL	MBH	1	1	12	1	0.23			
4.00	M241 +0.61	N	SB	Projects spanning M241 to M242	MBL	Gravel	1	6	12	0	0.12	57		
				Cardinal Mainline Averages/Totals**:**			**219.65**	**5.07**	**24.77**	**5.02**	**108.35**	**1988.9**	1.96 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.35**	**2.71**	**12.00**	**0.66**	**0.35**	**1985.3**		

S 066 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.07	M056 +0.64	C	J	Begin S 066 at I 040 (E Kingman) -- [L3]										
		C	UB	Inside Kingman Urbanized Area										
		C	JB	Inside Kingman, Mohave County Elev 3345										
		C	DH	Projects spanning M56 to M57	AC	AC	4	2	48	0	0.04	Dec 1999		
		C	UP	I 040 EB								Dec 1999		17'-04"
		C	MD	12 ft Curbed Median							0.07			
		C	CG	Curb to Left and Right							0.11			
0.10	+0.66	C	UP	I 040 WB								1970		15'-03"
0.11	+0.67	C	LT	EB Turn to I-40 onramp Northwest			1		12		0.01			
0.12	+0.68	C	DH	Projects spanning M56 to M57	AC	AC	4	0	48	0	0.02	Dec 1999		
		C	TI	(WB) Exit # 53 from I 040 WB (on)										
0.14	+0.71	C	DH	Projects spanning M56 to M57	AC	AC	4	0	48	0	0.42	1997		
0.15		A	J	I 040 Exit #53 D-Ramp										
		C	MD	12 ft Painted Median					12		0.21			
	+0.72	A	J	I 040 Exit #53 J-Ramp -- [L2]										
0.18	+0.75	C	RT	EB Turn to East			0.5		6		0.04			
0.22	+0.78	C	RT	EB Turn to East			1		12		0.32			
0.36	+0.93	C	J	Armour Ave -- [B24]										
		C	LT	WB Turn to Armour Ave Southwest			1		12		0.05			
0.41	+0.97	C	MD	12 ft Painted Median					12		0.15			
0.53	M057 +0.10	C	J	Bashas Driveway -- [R1]										
0.56	+0.13	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	0.02	1997		
		C	MD	Variable Soil Median							4.53			
0.59	+0.15	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	0.24	01 Jul 2002		
		C	LT	(EB) Turn to Northwest			0.5		6					
	+0.16	C	LT	(EB) Turn to Northwest			1		12		0.14			
0.75	+0.32	A	J	Airway Ave -- [L234]										
0.83	+0.40	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	0.30	1997		
0.88	+0.44	C	LT	(EB) Turn to WB			0.5		6		0.02			
0.89	+0.46	C	LT	(EB) Turn to WB			1		12		0.04			
0.93	+0.50	A	J	Unknown Rd -- [B24]										
0.96	+0.53	C	RT	(EB) Turn to Southwest			0.5		6		0.03			
0.98	+0.55	C	LT	(EB) Turn to WB			0.5		6		0.02			
0.99	+0.56	C	RT	(EB) Turn to Southwest			1		12		0.05			
		C	LT	(EB) Turn to WB			1		12		0.04			
1.03	+0.60	A	J	Unknown Rd -- [R124]										
1.08	+0.65	C	RT	(EB) Turn to Southeast			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.09	M057 +0.66	C	RT	(EB) Turn to Southeast			1		12		0.07			
1.11	+0.68	C	LT	(EB) Turn to WB			0.5		6		0.02			
1.13	+0.70	C	EB	Projects spanning M57 to M58	AC	AC	2	4	24	10	3.73	1978		
		C	LT	(EB) Turn to WB			1		12		0.04			
1.16	+0.73	A	J	Horizon Blvd -- [B124]										
1.30	+0.87	C	LT	(EB) Turn to WB			0.5		6		0.02			
1.32	+0.88	C	LT	(EB) Turn to WB			1		12		0.03			
1.34	+0.91	A	J	Business Driveways -- [B24]										
1.61	M058 +0.21	C	LT	(EB) To Castle Rock Rd North			0.5		6		0.02			
1.63	+0.22	C	LT	(EB) To Castle Rock Rd North			1		12		0.06			
1.65	+0.25	A	J	Castle Rock Rd -- [L2]										
1.76	+0.35	C	LT	(EB) Turn to WB			0.5		6		0.03			
	+0.36	C	JB	ECL Kingman										
1.78	+0.38	C	LT	(EB) Turn to WB			1		12		0.02			
1.81	+0.40	A	J	Business Driveway -- [L24]										
1.91	+0.50	C	LT	(EB) Turn to Gordon Dr West			0.5		6		0.02			
1.93	+0.52	C	LT	(EB) Turn to Gordon Dr West			1		12		0.08			
1.94	+0.53	A	J	Business Driveways -- [R24]										
2.03	+0.63	A	J	Gordon Dr -- [B234]										
2.33	+0.92	C	LT	(EB) Turn to Dove Ln Northwest			0.5		6		0.03			
2.36	+0.95	C	LT	(EB) Turn to Dove Ln Northwest			1		12		0.03			
2.39	+0.98	A	J	Dove Ln -- [L24]										
2.53	M059 +0.13	C	LT	(EB) Turn to Diagonal Way Northwest			0.5		6		0.02			
2.55	+0.15	C	LT	(EB) Turn to Diagonal Way Northwest			1		12		0.03			
2.58	+0.18	A	J	Diagonal Way -- [L24]										
2.92	+0.52	C	LT	(EB) Turn to Sunhaven Ln Westsound			0.5		6		0.02			
2.94	+0.54	C	LT	(EB) Turn to Sunhaven Ln Westsound			1		12		0.04			
2.98	+0.58	A	J	Sunhaven Ln -- [L24]										
3.24	+0.84	C	LT	(EB) Turn to WB			0.5		6		0.02			
3.25	+0.85	C	LT	(EB) Turn to WB			1		12		0.04			
3.29	+0.89	A	J	Butler Ave -- [L24]										
3.32	+0.92	C	LT	(EB) Turn to John L Ave Northwest			0.5		6		0.03			
3.35	+0.95	C	LT	(EB) Turn to John L Ave Northwest			1		12		0.03			
3.38	+0.98	A	J	John L Ave -- [L24]										
3.61	M060 +0.21	C	LT	(EB) Turn to Thompson Rd Northwest			0.5		6		0.02			
3.64	+0.23	C	LT	(EB) Turn to Thompson Rd Northwest			1		12		0.04			
3.68	+0.28	A	J	Thompson Ave -- [L234]										
4.19	+0.78	C	LT	(EB) Turn to WB			0.5		6		0.02			
4.21	+0.80	C	LT	(EB) Turn to WB			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.23	M060 +0.83	A	J	Long Mtn Ranch Rd -- [L24]										
4.51	M061 +0.10	C	LT	(EB) Turn to WB			0.5		6		0.02			
4.53	+0.11	C	LT	(EB) Turn to WB			1		12		0.03			
4.56	+0.14	A	J	Abandoned Industrial Pkwy -- [U24]										
4.63	+0.22	C	RT	(EB) Turn to Embarcardo Way Southeast			0.5		6		0.03			
4.66	+0.25	C	RT	(EB) Turn to Embarcardo Way Southeast			1		12		0.14			
4.73	+0.32	C	LT	(EB) Turn to WB			0.5		6		0.03			
4.76	+0.35	C	LT	(EB) Turn to WB			1		12		0.04			
4.80	+0.39	A	J	Mohave Airport Dr -- [B1234]										
4.81	+0.40	C	UB	NUB Kingman										
4.86	+0.44	C	EB	Projects spanning M61 to M62	AC	AC	1.5	4	18	10	0.13	1978		
4.99	+0.57	C	EB		AC	AC	1	4	12	10	0.10	1978		
5.09	+0.68	C	UH		AC	AC	2	4	24	10	0.25	May 2003		
		C	MD	Variable ?-0 ft Painted Median					32		0.08			
5.34	+0.93	C	UH	Projects spanning M61 to M62	AC	AC	2	8	24	8	18.34	10 Jul 2002		
14.39	M070 +0.97	C	LT	EB Turn to Concho Dr Northwest			0.5		6		0.05			
14.44	M071 +0.02	C	MD	Left Turn Bay to Concho Dr					12		0.07			
		C	LT	EB Turn to Concho Dr Northwest			1		12		0.06			
14.50	+0.08	A	J	Concho Dr -- [L2]										
		C	MD	Variable 12-0 ft Painted Median					12		0.09			
23.53	M080 +0.11	C	BR	Hackberry Wash								1962	351 ft Steel	
23.68	+0.25	C	UH	Projects spanning M80 to M81	AC	AC	2	8	30	8	0.09	10 Jul 2002		
		C	PL	EB Passing Lane			0.5		6		0.09			
23.77	+0.34	C	UH	Projects spanning M80 to M81	AC	AC	2	8	36	8	0.69	10 Jul 2002		
		C	PL	EB Passing Lane			1		12		0.69			
24.46	M081 +0.04	C	UH	Projects spanning M81 to M82	AC	AC	2	8	30	8	0.11	10 Jul 2002		
		C	PL	EB Passing Lane			0.5		6		0.11			
24.57	+0.15	C	UH	Projects spanning M81 to M82	AC	AC	2	8	24	8	4.82	10 Jul 2002		
28.13	M084 +0.71	C	JB	Enter Hualapai IR										
28.73	M085 +0.30	C	X	Valentine (Unincorporated) Elev 3901										
29.40	+0.97	C	UH	Projects spanning M85 to M86	AC	AC	2	8	30	8	0.10	10 Jul 2002		
		C	PL	EB Passing Lane			0.5		6		0.10			
29.50	M086 +0.05	C	UH	Projects spanning M86 to M87	AC	AC	2	8	36	8	3.85	10 Jul 2002		
		C	PL	EB Passing Lane			1		12		3.85			
29.79	+0.34	C	JB	Leave Hualapai IR										
33.34	M089 +0.93	C	UH	Projects spanning M89 to M90	AC	AC	2	8	30	8	0.22	10 Jul 2002		
		C	PL	EB Passing Lane			0.5		6		0.22			
33.56	M090 +0.13	C	UH	Projects spanning M90 to M91	AC	AC	2	8	24	8	14.50	10 Jul 2002		
39.51	M096 +0.01	C	JB	Reenter Hualapai IR										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.36	M096 +0.87	C	MD	Variable 0-12 ft Painted Median							0.13			
40.41	+0.91	C	RT	EB Turn to South			0.5		6		0.03			
40.44	+0.94	C	RT	EB Turn to South			1		12		0.06			
40.49	M097 +0.04	C	LT	WB Turn to South			1		12		0.27			
		C	J	Unknown -- [R14]										
		C	MD	Left Turn Lane through 2 intersections							0.18			
40.67	+0.22	C	J	Unknown -- [R4]										
40.77	+0.31	C	LT	WB Turn to South			0.5		6		0.08			
43.81	M100 +0.36	C	LT	EB Turn to Left			0.5		6		0.07			
43.88	+0.43	C	LT	EB Turn to Left			1		12		0.16			
46.56	M103 +0.16	C	CG	Curb to Left and Right							0.29			
46.78	+0.38	C	LT	EB Turn to North			1		12		0.01			
46.79	+0.40	C	J	Rd to Peach Springs Post Office										
		C	LT	EB Turn to South			1		12		0.05			
48.06	M104 +0.68	C	UH	Projects spanning M104 to M105	AC	AC	2	8	36	8	0.09	10 Jul 2002		
		C	PL	EB Climbing & WB Downhill Passing Lanes			1		12		0.09			
48.15	+0.77	C	UH	Projects spanning M104 to M105	AC	AC	2	8	48	8	0.06	10 Jul 2002		
		C	PL	EB Climbing & WB Downhill Passing Lanes			2		24		0.88			
48.21	+0.83	C	UH	Projects spanning M104 to M105	AC	AC	2	2	48	2	0.82	10 Jul 2002		
49.03	M105 +0.65	C	UH	Projects spanning M105 to M106	AC	AC	2	2	36	2	0.11	10 Jul 2002		
		C	PL	EB Climbing & WB Downhill Passing Lanes			1		12		0.11			
49.14	+0.76	C	UH	Projects spanning M105 to M106	AC	AC	2	8	36	8	0.01	10 Jul 2002		
	+0.77	C	UH		AC	AC	2	8	24	8	0.47	10 Jul 2002		
49.62	M106 +0.25	C	UH	Projects spanning M106 to M107	AC	AC	2	8	24	8	3.77	10 Jul 2002		
52.69	M109 +0.30	C	JB	Coconino County										
53.39	M110 +0.00	C	UH	Projects spanning M110 to M111	AC	MBH	2	8	24	8	2.78	62		
55.73	M112 +0.33	C	JB	Leave Hualapai IR										
56.17	+0.77	C	UH	Projects spanning M112 to M113	AC	MBH	2	8	24	8	2.08	67		
58.25	M114 +0.87	C	UH	Projects spanning M114 to M115	AC	MBH	2	8	30	8	0.12	67		
		C	AL	(EB) Passing Lane			0.5		6		0.18	2004		
58.29	+0.91	C	MD	Variable 0-? ft Painted Median					16.5		0.09			
58.37	+1.00	C	EB	Projects spanning M114 to M115	AC	MBH	2	8	30	8	0.04	67		
		C	MD	Variable Soil Median							0.75			
58.41	M115 +0.01	C	EB	Projects spanning M115 to M116	AC	MBH	2	4	30	10	0.02	67		
58.43	+0.03	C	EB		AC	MBH	2	4	36	10	0.49	67		
		C	AL	(EB) Passing Lane			1		12		0.49	2004		
58.59	+0.19	C	RT	(EB) Turn to Caverns Access			0.5		6		0.06			
58.65	+0.25	C	RT	(EB) Turn to south			1		12		0.14			
58.70	+0.30	A	J	Local Rd -- [B14]								2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
58.76	M115 +0.36	A	J	Grand Canyon Cavern Rd -- [B24]								2004		
58.79	+0.39	C	RT	EB Acceleration Lane			0.5		6		0.12			
58.92	+0.52	C	EB	Projects spanning M115 to M116	AC	MBH	2	4	30	10	0.21	67		
		C	AL	(EB) Passing Lane			0.5		6		0.21	2004		
59.12	+0.72	C	UH	Projects spanning M115 to M116	AC	MBH	2	4	30	10	0.01	67		
		C	MD	Variable ?-0 ft Painted Median					18.5		0.13			
		C	AL	WB Passing Lane			0.5		6		0.09	2004		
59.13	+0.73	C	UH	Projects spanning M115 to M116	AC	MBH	2	8	30	8	0.09	67		
59.22	+0.82	C	UH		AC	MBH	2	8	24	8	2.61	67		
61.81	M118 +0.42	C	JB	Yavapai County										
61.83	+0.44	C	UH	Projects spanning M118 to M119	AC	MBH	2	8	24	8	4.76	73		
64.25	M120 +0.86	C	JB	Coconino County										
66.59	M123 +0.17	C	J	Temporary End S 066 (End State Ownership)										
		C	X	S 066 signing continues to I 040 Exit #123 E Seligman TI										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 066 - Non-cardinal (from low to high for divided hwy segments)														
0.56	M057 +0.13	N	J	Begin S 066 WB divided centerline										
		N	WB	Projects spanning M57 to M58	AC	AC	2	10	24	4	0.23	1997		
		N	LT	(WB) Turn to EB			1		12		0.06			
		N	LT	(WB) Turn to EB			0.5		6		0.03			
0.59	+0.16	N	LT	(WB) Turn to EB			1		12		0.03			
0.75	+0.32	N	LT	(WB) Turn to EB			1		12		0.04			
		N	LT	(WB) Turn to Airway Ave West			1		12		0.02			
0.77	+0.34	N	LT	(WB) Turn to Airway Ave West			0.5		6		0.01			
0.79	+0.36	N	LT	(WB) Turn to EB			0.5		6		0.02			
0.80	+0.37	N	WB	Projects spanning M57 to M58	AC	AC	2	7.5	24	3.5	1.58	Jun 2000		
0.93	+0.50	N	LT	(WB) Turn to EB			1		12		0.02			
0.95	+0.52	N	LT	(WB) Turn to EB			0.5		6		0.01			
1.03	+0.60	N	LT	(WB) Turn to EB			1		12		0.05			
1.08	+0.65	N	LT	(WB) Turn to EB			0.5		6		0.03			
1.16	+0.73	N	LT	(WB) Turn to EB			1		12		0.03			
1.19	+0.75	N	LT	(WB) Turn to EB			0.5		6		0.01			
1.34	+0.91	N	LT	(WB) Turn to EB			1		12		0.02			
1.36	+0.93	N	LT	(WB) Turn to EB			0.5		6		0.02			
1.66	M058 +0.25	N	LT	(WB) Turn to EB			1		12		0.03			
1.69	+0.28	N	LT	(WB) Turn to EB			0.5		6		0.03			
1.81	+0.40	N	LT	(WB) Turn to EB			1		12		0.05			
1.85	+0.45	N	LT	(WB) Turn to EB			0.5		6		0.02			
2.00	+0.60	N	RT	(WB) Turn to EB			1		12		0.05			
		N	LT	(WB) Turn to EB			1		12		0.07			
2.05	+0.65	N	RT	(WB) Turn to EB			0.5		6		0.01			
2.07	+0.67	N	LT	(WB) Turn to EB			0.5		6		0.01			
2.18	+0.78	N	J	(WB) Martin Ln -- [L]										
2.38	+0.98	N	WB	Projects spanning M58 to M59	AC	AC	2	8	24	3.5	0.04	May 2003		
2.39		N	LT	(WB) Turn to EB			1		12		0.03			
2.42	M059 +0.02	N	WB	Projects spanning M59 to M60	AC	AC	2	8	24	4	2.65	May 2003		
		N	LT	(WB) Turn to EB			0.5		6		0.01			
2.58	+0.18	N	LT	(WB) Turn to EB			1		12		0.04			
		N	LT	(WB) Turn to EB			1		12		0.04			
2.62	+0.21	N	LT	(WB) Turn to EB			0.5		6		0.02			
2.98	+0.58	N	LT	(WB) Turn to EB			1		12		0.04			
3.02	+0.62	N	LT	(WB) Turn to EB			0.5		6		0.02			
3.29	+0.89	N	LT	(WB) Turn to EB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.33	M059 +0.93	N	LT	(WB) Turn to EB			0.5		6		0.01			
3.38	+0.98	N	LT	(WB) Turn to EB			1		12		0.05			
3.43	M060 +0.03	N	LT	(WB) Turn to EB			0.5		6		0.01			
3.48	+0.08	N	J	(WB) Devlin Ave -- [L]										
3.58	+0.18	N	J	(WB) Ryan Ave -- [L]										
3.68	+0.28	N	RT	(WB) Turn to Thompson Ave Northwest			1		12		0.06			
		N	LT	(WB) Turn to EB			1		12		0.05			
3.72	+0.32	N	LT	(WB) Turn to EB			0.5		6		0.02			
3.74	+0.33	N	RT	(WB) Turn to Thompson Ave Northwest			0.5		6		0.05			
4.23	+0.83	N	LT	(WB) Turn to EB			1		12		0.04			
4.27	+0.87	N	LT	(WB) Turn to EB			0.5		6		0.01			
4.55	M061 +0.14	N	LT	(EB) Turn to Industrial Pkwy Southwest			1		12		0.03			
4.58	+0.17	N	LT	(EB) Turn to Industrial Pkwy Southwest			0.5		6		0.02			
4.80	+0.39	N	LT	(WB) Turn to Embarcadaro Way Southwest			1		12		0.03			
		N	RT	(WB) To Embacardo Way Southeast			1		12		0.05			
4.83	+0.41	N	LT	(WB) Turn to Embarcadaro Way Southwest			0.5		6		0.02			
4.85	+0.43	N	RT	(WB) To Embacardo Way Southeast			0.5		6		0.02			
5.07	+0.65	N	WB	Projects spanning M61 to M62	AC	AC	1.5	8	18	4	0.02	May 2003		
5.09	+0.68	N	J	S 066 return to single centerline										
58.37	M114 +0.89	N	J	Continue S 066 WB near MP 115										
	+0.99	N	WB	Projects spanning M114 to M115	AC	MBH	1	10	12	4	0.01	Jun 2000		
58.38	+1.00	N	WB		AC	MBH	1	10	18	4	0.18	Jun 2000		
		N	AL	(WB) Passing Lane			0.5		6		0.18	2004		
58.56	+1.18	N	WB	Projects spanning M114 to M115	AC	MBH	1	10	24	4	0.51	Jun 2000		
		N	AL	(WB) Passing Lane			1		12		0.51	2004		
58.69	+1.31	N	LT	(WB) Multiple Turns (2) to South			1		12		0.16			
58.85	+1.47	N	LT	(WB) Multiple Turns (2) to South			0.5		6		0.03			
59.07	+1.69	N	WB	Projects spanning M114 to M115	AC	MBH	1	10	18	4	0.05	Jun 2000		
		N	AL	(WB) Passing Lane			0.5		6		0.05	2004		
59.12	+1.74	N	J	S 066 return to single centerline								11 Feb 2005		
				Cardinal Mainline Averages/Totals:			**131.90**	**7.58**	**25.33**	**8.08**	**66.03**	**1993.8**	6.48 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**9.78**	**8.22**	**23.69**	**3.85**	**5.27**	**2001.4**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 067 - Cardinal (low to higher reference marker)														
0.00	M579 +0.36	C	J	Begin S 067 & Kaibab Plateau North Rim Parkway at UA089										
		C	JB	Inside Coconino County										
		C	UH	Projects spanning M579 to M580	AC	AC	2	2	32	2	2.40	05 Sep 2003		
		C	TI	UA089 Connector	AC	AC	2		24		0.06			
	M579 +0.36	C	LT	SB Turn to UA 089			1		12		0.12			
0.01	+0.37	C	RT	NB Turn to North			1		12		0.06			
0.12	+0.47	C	LT	SB Turn to UA 089			0.5		6		0.03			
0.17	+0.53	C	RT	SB Turn to East			1		12		0.04			
0.21	+0.57	C	RT	SB Turn to East			0.5		6		0.04			
0.26	+0.61	C	RT	NB Turn to West			0.5		6		0.04			
0.30	+0.66	C	RT	NB Turn to West			1		12		0.05			
0.35	+0.71	C	RT	SB Turn to East			1		12		0.02			
0.37	+0.73	C	RT	SB Turn to East			0.5		6		0.02			
2.40	M581 +0.70	C	UH	Projects spanning M581 to M582	AC	AC	2	2	44	2	0.03	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.03			
2.43	+0.73	C	UH	Projects spanning M581 to M582	AC	AC	2	2	32	2	0.02	05 Sep 2003		
2.45	+0.75	C	UH		AC	AC	2	2	44	2	0.03	05 Sep 2003		
		C	AL	NB Point of Interest Wayside			1		12		0.03			
2.48	+0.78	C	UH	Projects spanning M581 to M582	AC	AC	2	2	32	2	1.71	05 Sep 2003		
4.19	M583 +0.48	C	UH	Projects spanning M583 to M584	AC	AC	2	2	56	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
		C	AL	NB Point of Interest wayside			1		12		0.04			
4.23	+0.52	C	UH	Projects spanning M583 to M584	AC	AC	2	2	32	2	2.59	05 Sep 2003		
6.81	M586 +0.15	C	UH	Projects spanning M586 to M587	AC	AC	2	2	44	2	0.03	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.03			
6.85	+0.19	C	UH	Projects spanning M586 to M587	AC	AC	2	2	44	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
6.88	+0.22	C	UH	Projects spanning M586 to M587	AC	AC	2	2	32	2	0.17	05 Sep 2003		
7.06	+0.40	C	UH		AC	AC	2	2	44	2	0.05	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.05			
7.11	+0.45	C	UH	Projects spanning M586 to M587	AC	AC	2	2	32	2	1.83	05 Sep 2003		
8.54	M587 +0.90	C	RT	SB Turn to West			0.5		6		0.03			
8.58	+0.93	C	RT	SB Turn to West			1		12		0.09			
8.94	M588 +0.29	C	UH	Projects spanning M588 to M589	AC	AC	2	2	56	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
		C	AL	NB Point of Interest wayside			1		12		0.04			
8.97	+0.33	C	UH	Projects spanning M588 to M589	AC	AC	2	2	32	2	0.23	05 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.20	M588 +0.56	C	UH	Projects spanning M588 to M589	AC	AC	2	2	44	2	0.05	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.05			
9.25	+0.61	C	UH	Projects spanning M588 to M589	AC	AC	2	2	44	2	0.05	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.05			
9.30	+0.65	C	UH	Projects spanning M588 to M589	AC	AC	2	2	32	2	0.19	05 Sep 2003		
9.49	+0.84	C	UH		AC	AC	2	2	44	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
9.53	+0.88	C	UH	Projects spanning M588 to M589	AC	AC	2	2	32	2	1.24	05 Sep 2003		
10.77	M590 +0.23	C	UH	Projects spanning M590 to M591	AC	AC	2	2	44	2	0.10	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.10			
10.88	+0.33	C	UH	Projects spanning M590 to M591	AC	AC	2	2	32	2	0.75	05 Sep 2003		
11.62	M591 +0.01	C	UH	Projects spanning M591 to M592	AC	AC	2	2	44	2	0.03	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.03			
11.66	+0.05	C	UH	Projects spanning M591 to M592	AC	AC	2	2	44	2	0.04	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.04			
11.69	+0.09	C	UH	Projects spanning M591 to M592	AC	AC	2	2	32	2	0.38	05 Sep 2003		
12.08	+0.47	C	UH		AC	AC	2	2	44	2	0.11	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.11			
12.18	+0.58	C	UH	Projects spanning M591 to M592	AC	AC	2	2	32	2	1.03	05 Sep 2003		
13.12	M592 +0.59	C	RT	SB Turn to North			0.5		6		0.02			
13.15	+0.61	C	RT	SB Turn to North			1		12		0.05			
13.20	+0.67	C	J	Unknown Rd -- [R1]										
13.21		C	UH	Projects spanning M592 to M593	AC	AC	2	2	44	2	0.02	05 Sep 2003		
		C	AL	SB Acceleration Lane			1		12		0.02			
13.23	+0.69	C	UH	Projects spanning M592 to M593	AC	AC	2	2	38	2	0.02	05 Sep 2003		
		C	AL	SB Acceleration Lane			0.5		6		0.02			
13.24	+0.71	C	UH	Projects spanning M592 to M593	AC	AC	2	2	32	2	0.33	05 Sep 2003		
13.58	M593 +0.01	C	UH	Projects spanning M593 to M594	AC	AC	2	2	44	2	0.10	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.10			
13.67	+0.11	C	UH	Projects spanning M593 to M594	AC	AC	2	2	32	2	2.35	05 Sep 2003		
16.02	M595 +0.46	C	UH	Projects spanning M595 to M596	AC	AC	2	2	44	2	0.06	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.06			
16.09	+0.53	C	UH	Projects spanning M595 to M596	AC	AC	2	2	32	2	0.06	05 Sep 2003		
16.14	+0.58	C	UH		AC	AC	2	2	44	2	0.07	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.07			
16.21	+0.65	C	UH	Projects spanning M595 to M596	AC	AC	2	2	32	2	1.04	05 Sep 2003		
17.25	M596 +0.66	C	UH	Projects spanning M596 to M597	AC	AC	2	2	44	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
17.29	+0.70	C	UH	Projects spanning M596 to M597	AC	AC	2	2	32	2	1.16	05 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.46	M597 +0.86	C	UH	Projects spanning M597 to M598	AC	AC	2	2	44	2	0.07	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.07			
18.53	+0.93	C	UH	Projects spanning M597 to M598	AC	AC	2	2	32	2	0.58	05 Sep 2003		
19.11	M598 +0.51	C	UH	Projects spanning M598 to M599	AC	AC	2	2	44	2	0.03	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.03			
19.14	+0.54	C	UH	Projects spanning M598 to M599	AC	AC	2	2	32	2	0.17	05 Sep 2003		
19.31	+0.71	C	UH		AC	AC	2	2	44	2	0.06	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.06			
19.37	+0.77	C	UH	Projects spanning M598 to M599	AC	AC	2	2	32	2	1.15	05 Sep 2003		
20.52	M599 +0.96	C	UH	Projects spanning M599 to M600	AC	AC	2	2	44	2	0.06	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.06			
20.58	M600 +0.03	C	UH	Projects spanning M600 to M601	AC	AC	2	2	32	2	0.05	05 Sep 2003		
20.64	+0.08	C	UH		AC	AC	2	2	44	2	0.06	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.06			
20.69	+0.14	C	UH	Projects spanning M600 to M601	AC	AC	2	2	32	2	0.91	05 Sep 2003		
21.61	M601 +0.08	C	UH	Projects spanning M601 to M602	AC	AC	2	2	44	2	0.05	05 Sep 2003		
		C	AL	NB Point of Interest wayside			1		12		0.05			
21.66	+0.13	C	UH	Projects spanning M601 to M602	AC	AC	2	2	32	2	2.28	05 Sep 2003		
22.86	M602 +0.34	C	RT	NB Turn to East			1		12		0.06			
22.92	+0.40	C	RT	NB Turn to East			0.5		6		0.03			
23.94	M603 +0.42	C	UH	Projects spanning M603 to M604	AC	AC	2	2	44	2	0.05	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.05			
23.99	+0.47	C	UH	Projects spanning M603 to M604	AC	AC	2	2	32	2	3.40	05 Sep 2003		
25.63	M605 +0.12	C	J	Westside Rd										
26.35	+0.84	C	J	Unknown										
		C	RT	NB Turn to East			1		12		0.07			
26.42	+0.91	C	RT	NB Turn to East			0.5		6		0.04			
27.38	M606 +0.88	C	UH	Projects spanning M606 to M607	AC	AC	2	2	56	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
		C	AL	NB Point of Interest wayside			1		12		0.04			
27.42	M607 +0.01	C	UH	Projects spanning M607 to M608	AC	AC	2	2	32	2	1.33	05 Sep 2003		
28.74	M608 +0.33	C	UH	Projects spanning M608 to M609	AC	AC	2	2	44	2	0.04	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.04			
28.78	+0.37	C	UH	Projects spanning M608 to M609	AC	AC	2	2	32	2	0.73	05 Sep 2003		
29.52	M609 +0.11	C	UH	Projects spanning M609 to M610	AC	AC	2	2	56	2	0.03	05 Sep 2003		
		C	AL	SB Point of Interest wayside			1		12		0.03			
		C	AL	NB Point of Interest wayside			1		12		0.03			
29.55	+0.14	C	UH	Projects spanning M609 to M610	AC	AC	2	2	32	2	1.22	05 Sep 2003		
30.77	M610 +0.35	C	UH	Projects spanning M610 to M611	AC	AC	2	2	56	2	0.03	05 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.77	M610 +0.35	C	AL	SB Point of Interest wayside			1		12		0.03			
		C	AL	NB Point of Interest wayside			1		12		0.03			
30.80	+0.38	C	UH	Projects spanning M610 to M611	AC	AC	2	2	32	2	0.01	05 Sep 2003		
30.81	+0.26	C	J	End S 067 at Entrance To Grand Canyon NP										
		C	X	ADOT Ownership Ends - S 067 signing continues into park										
				Cardinal Mainline Averages/Totals**:**			**61.64**	**2.00**	**32.65**	**2.00**	**30.82**	**2003.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 068 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 068 at S 095/Bullhead Parkway North -- [L2]										
		C	UB	Inside Bullhead City Urbanized Area										
		C	JB	Inside Bullhead City, Mohave County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	4	48	4	0.46	22 Oct 2002		
		C	MD	8 ft Painted Median					6		0.06			
		C	CG	Curb to Left and Right							0.76			
		C	RT	WB Turn to Bullhead Pkwy West			1		12		0.06			
		C	LT	WB Turn to Bullhead Pkwy East			1		12		0.06			
0.06	+0.05	C	RT	WB Turn to Bullhead Pkwy West			0.5		6		0.06			
	+0.06	C	MD	Variable 20ft Painted Median					16		0.06			
0.12	+0.12	C	MD	12 ft Painted Median					12		0.21			
0.34	+0.33	C	MD	Variable 12-0 ft Painted Median					6		0.13			
0.46	+0.45	C	UH	Projects spanning M0 to M1	AC	AC	4	4	48	3	0.04	22 Oct 2002		
0.50	+0.50	C	UH		AC	AC	4	4	48	2	0.26	22 Oct 2002		
0.52	+0.51	C	LT	EB Turn to Mccormick Blvd West			0.5		6		0.11			
0.63	+0.62	C	LT	EB Turn to Mccormick Blvd West			1		12		0.13			
0.64	+0.64	C	RT	EB Turn to Mccormick Blvd East			0.5		6		0.03			
0.68	+0.67	C	RT	EB Turn to Mccormick Blvd East			1		12		0.08			
0.76	+0.76	A	J	Davis Camp & McCormick Dr (Signalized) -- [B1234]										
		C	MD	Concrete Curbed Median							1.75			
		C	EB	Projects spanning M0 to M1	AC	AC	2	2	24	4	0.78	22 Oct 2002		
		C	CG	Curb to Left							0.76			
1.48	M001 +0.30	C	LT	(EB) Turn to Davis Dam Rd North			0.5		6		0.02			
1.49	+0.32	C	LT	(EB) Turn to Davis Dam Rd North			1		12		0.03			
1.53	+0.35	A	J	Old S 068 to Davis Dam -- [L23]										
1.54	+0.37	C	EB	Projects spanning M1 to M2	AC	AC	2	2	24	4	0.08	2001		
1.62	+0.45	C	EB		AC	AC	2	2	24	10	0.89	2001		
2.45	M002 +0.00	C	EQ	MP 1+1.32 Back Equals MP 2+0.00 Ahead										
2.51	+0.06	C	UH	Projects spanning M2 to M3	AC	AC	4	10	48	10	0.56	87		
		C	MD	12 ft Painted Median					12		0.43			
2.76	+0.31	C	RT	EB Turn to Landon Dr South			0.5		6		0.02			
2.78	+0.33	C	RT	EB Turn to Landon Dr South			1		12		0.16			
2.87	+0.42	C	VMS	WB Side of Hwy Variable Message Sign (Operational)										
2.91	+0.46	C	J	Landon Dr -- [R14]										
2.94	+0.49	C	LT	WB Turn to Landon Dr South			1		12		0.11			
3.07	+0.62	C	EB	Projects spanning M2 to M3	AC	AC	2	2	24	10	0.72	87		
		C	MD	Concrete Curbed Median							1.47			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.79	M003 +0.33	C	EB	Projects spanning M3 to M4	AC	AC	2	2	24	10	1.26	2001		
4.43	+0.97	C	RT	(EB) Turn to La Puerta Rd			0.5		6		0.02			
4.45	M004 +0.01	C	RT	(EB) Turn to La Puerta Rd			1		12		0.08			
4.54	+0.09	A	J	La Puerta Rd -- [R14]										
		C	UB	EUB Bullhead City										
		C	MD	Variable 12-? ft Painted Median					11.2		0.27			
4.59	+0.15	C	JB	ECL Bullhead City										
4.80	+0.36	C	MD	Soil Median							6.65			
5.05	+0.61	C	EB	Projects spanning M4 to M5	AC	AC	2	2	24	10	6.40	2002		
6.85	M006 +0.37	C	LT	(EB) Turn to Katherine Landing Rd North			0.5		6		0.03			
6.88	+0.40	C	LT	(EB) Turn to Katherine Landing Rd North			1		12		0.07			
6.98	+0.50	A	J	Katherine Landing -- [L2]										
7.96	M007 +0.45	C	BR	(EB) Arabian Wash								1993	22 ft Concrete	
8.47	+0.96	C	LT	(EB) Turn to WB			0.5		6		0.04			
8.51	M008 +0.00	C	LT	(EB) Turn to WB			1		12		0.06			
8.61	+0.10	A	J	Local Rd -- [L24]										
9.37	M009 +0.00	C	EQ	MP 8+0.85 Back Equals MP 9+0.00 Ahead										
10.09	+0.72	C	LT	(EB) Turn to WB			0.5		6		0.03			
10.12	+0.75	C	LT	(EB) Turn to WB			1		12		0.07			
10.21	+0.84	A	J	Local Rd -- [L24]										
11.12	M010 +0.73	C	BR	(EB) Wildlife Crossing								2001	129 ft Concrete	
11.45	M011 +0.06	C	EB	Projects spanning M11 to M12	AC	AC	2	4	24	10	0.49	2002		
		C	MD	Barrier Median							1.56			
11.95	+0.55	C	EB	Projects spanning M11 to M12	AC	AC	2	4	24	10	0.84	2001		
12.38	M012 +0.00	A	BR	Wildlife Crossing								2001	138 ft Concrete	
12.79	+0.41	C	EB	Projects spanning M12 to M13	AC	AC	2	4	24	10	0.23	2002		
13.02	+0.64	C	EB		AC	AC	2	2	24	10	2.08	2002		
		C	MD	38 ft Soil Median							8.00			
15.09	M014 +0.72	C	EB	Projects spanning M14 to M15	AC	AC	2	2	24	10	3.13	92		
17.09	M016 +0.64	C	RT	(EB) Turn to Egar Rd South			0.5		6		0.02			
17.12	+0.67	C	RT	(EB) Turn to Egar Rd South			1		12		0.10			
17.18	+0.73	C	LT	(EB) Turn to WB			0.5		6		0.02			
17.19	+0.74	C	LT	(EB) Turn to WB			1		12		0.03			
17.24	+0.80	A	J	Egar Rd -- [B124]										
17.87	M017 +0.43	C	LT	(EB) Turn to WB			0.5		6		0.03			
		C	RT	(EB) Turn to Emery Park Rd South			0.5		6		0.03			
17.90	+0.47	C	RT	(EB) Turn to Emery Park Rd South			1		12		0.08			
		C	LT	(EB) Turn to WB			1		12		0.08			
18.10	+0.66	C	RT	(EB) Turn to Estrella Rd South			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.12	M017 +0.69	C	RT	(EB) Turn to Estrella Rd South			1		12		0.11			
		C	LT	(EB) Turn to WB			0.5		6		0.03			
18.15	+0.72	C	LT	(EB) Turn to WB			1		12		0.08			
18.22	+0.79	C	EB	Projects spanning M17 to M18	AC	AC	2	2	24	10	2.45	1993		
18.23	+0.80	A	J	Estrella Rd -- [L124]										
18.78	M018 +0.34	C	BR	(EB) Sacramento Wash								1993	1200 ft Concrete	
18.90	+0.45	C	LT	(EB) Turn to WB			0.5		6		0.02			
18.92	+0.48	C	LT	(EB) Turn to WB			1		12		0.09			
19.02	+0.58	A	J	Milky Way Rd -- [B24]										
19.49	M019 +0.05	C	LT	(EB) Turn to WB			0.5		6		0.02			
19.51	+0.07	C	LT	(EB) Turn to WB			1		12		0.09			
19.61	+0.16	A	J	Local Rd -- [L24]										
19.73	+0.28	C	RT	(EB) Turn to South			0.5		6		0.04			
19.76	+0.32	C	RT	(EB) Turn to South			1		12		0.03			
19.81	+0.36	C	J	Local Rd -- [R1]										
20.13	+0.68	C	LT	(EB) Turn to Roosevelt Rd North			0.5		6		0.03			
20.16	+0.71	C	LT	(EB) Turn to Roosevelt Rd North			1		12		0.08			
20.24	+0.80	A	J	Range Line -- [B24]										
20.68	M020 +0.24	C	EB	Projects spanning M20 to M21	AC	AC	2	6	24	10	1.51	1993		
20.72	+0.28	C	BR	(EB) Twin Wash								1992	Unknown	
21.01	+0.57	C	MD	36 ft Soil Median							1.18			
21.13	+0.69	C	LT	(EB) Turn to Colorado Rd North			0.5		6		0.02			
21.15	+0.71	C	LT	(EB) Turn to Colorado Rd North			1		12		0.10			
21.25	+0.81	A	J	Colorado Rd -- [B24]										
21.69	M021 +0.25	C	BR	(EB) Cerbat Wash								1990	109 ft Concrete	
21.88	+0.44	C	LT	(EB) Turn to WB			0.5		6		0.02			
21.90	+0.47	C	LT	(EB) Turn to WB			1		12		0.10			
22.00	+0.57	A	J	Local Rd -- [L23]										
22.16	+0.72	C	LT	(EB) Turn to North			0.5		6		0.05			
22.19	+0.75	C	UH	Projects spanning M21 to M22	AC	AC	4	10	48	10	5.00	89		
22.20	+0.76	C	LT	(EB) Turn to North			1		12		0.04			
22.24	+0.80	C	J	Verde Rd -- [L2]										
		C	MD	14 ft Painted Median					14		4.92			
23.62	M023 +0.18	C	BR	13 Mile Wash								1990	131 ft Concrete	
24.17	+0.72	C	RT	EB Turn to Aztec Rd South			0.5		6		0.02			
24.19	+0.74	C	RT	EB Turn to Aztec Rd South			1		12		0.06			
24.25	+0.81	C	J	Local Rd -- [B1]										
26.56	M026 +0.13	C	VMS	(EB) Variable Message Sign #403 (Operational)										
27.16	+0.73	C	J	Kofo Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.16	M026 +0.73	C	MD	2 ft Painted Median					8		0.04			
		C	LT	WB Turn to Kofo Rd South			1		12		0.04			
27.19	+0.76	C	UH	Projects spanning M26 to M27	AC	AC	4	10	54	10	0.02	89		
		C	AL	EB Auxiliary Lane			0.5		6		0.02			
27.20		C	MD	Variable 14-2 ft Painted Median					8		0.09			
27.22	+0.78	C	UH	Projects spanning M26 to M27	AC	AC	4	10	60	10	0.07	89		
		C	AL	EB Auxiliary Lane			1		12		0.07			
27.29	+0.85	C	UH	Projects spanning M26 to M27	AC	AC	4	10	48	10	0.04	89		
		C	MD	2 ft Painted Median					2		0.15			
		C	TI	(EB) Port of Entry to U 093 SB (off)	Unk	Unk	1	4	12	8	0.22	1999		
27.33	+0.89	C	UH	Projects spanning M26 to M27	AC	AC	4	8	48	10	0.11	89		
		C	TI	(WB) U 093 SB (on)										
27.43	M027 +0.01	C	TI	(EB) U 093 SB (off)	AC	Unk	1		12		0.23			
		C	UH	Projects spanning M27 to M28	AC	AC	3	8	36	8	0.09	89		
		C	MD	Variable 2-6 ft Painted Median					4		0.09			
27.45	+0.03	C	UP	U 093 SB Ramp to Port of Entry								1999		??'-??"
27.51	+0.09	C	UP	U 093 SB								1999		??'-??"
27.52	+0.10	C	J	End S 068 at U 093 near Kingman										
27.54	+0.12	C	UP	U 093 NB								1999		??'-??"
27.88	+0.46	C	TI	(EB) U 093 SB (off)	Unk	Unk	1	4	14	6	0.36	1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 068 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.76	N	J	Begin S 068 WB divided centerline at Davis Camp & McCormick Dr (Signalized) -- [B1234]										
		N	WB	Projects spanning M0 to M1	AC	AC	2	4	24	2	0.69	22 Oct 2002		
		N	RT	(WB) Turn to Mccormick Blvd			1		12		0.06			
		N	LT	(EB) Turn to Mccormick Blvd			1		12		0.07			
0.06	+0.81	N	RT	(WB) Turn to Mccormick Blvd			0.5		6		0.04			
0.69	M001 +0.27	N	WB	Projects spanning M1 to M2	AC	AC	2	10	24	2	0.11	22 Oct 2002		
0.80	+0.38	N	WB		AC	AC	2	10	24	2	0.97	2001		
0.91	+0.49	N	TR	WB Truck Escape Ramp	Unk	Gravel	1	7	12	7	0.39			
2.32	M002 +0.58	N	J	Continue S 068 WB in Bullhead City										
		N	WB	Projects spanning M2 to M3	AC	AC	2	10	24	2	0.72	87		
3.04	M003 +0.33	N	WB	Projects spanning M3 to M4	AC	AC	2	10	24	2	7.65	2001		
3.79	M004 +0.09	N	LT	(WB) Turn to La Puerta Rd			1		12		0.11			
3.91	+0.20	N	LT	(WB) Turn to La Puerta Rd			0.5		6		0.02			
4.82	M005 +0.12	N	TR	WB Truck Escape Ramp	Unk	Gravel	1	7	12	7	0.51			
6.36	M006 +0.63	N	LT	(WB) Turn to EB			1		12		0.09			
6.44	+0.71	N	LT	(WB) Turn to EB			0.5		6		0.03			
7.18	M007 +0.43	N	BR	(WB) Arabian Wash								1993	22 ft Concrete	
7.82	M008 +0.05	N	LT	(WB) Turn to EB			0.5		6		0.08			
7.90	+0.13	N	LT	(WB) Turn to EB			0.5		6		0.03			
9.44	M009 +0.81	N	LT	(WB) Turn to EB			1		12		0.06			
9.50	+0.87	N	LT	(WB) Turn to EB			0.5		6		0.04			
10.35	M010 +0.73	N	BR	(WB) Wildlife Crossing								2001	129 ft Concrete	
10.69	M011 +0.06	N	WB	Projects spanning M11 to M12	AC	AC	2	10	24	4	0.49	2001		
11.18	+0.55	N	WB		AC	AC	2	10	24	4	0.84	2002		
12.02	M012 +0.41	N	WB	Projects spanning M12 to M13	AC	AC	2	10	24	4	0.23	2001		
12.25	+0.64	N	WB		AC	AC	2	10	24	2	2.09	2001		
14.34	M014 +0.72	N	WB	Projects spanning M14 to M15	AC	AC	2	10	24	2	3.09	92		
16.47	M016 +0.78	N	LT	(WB) Turn to EB			1		12		0.08			
16.55	+0.86	N	LT	(WB) Turn to EB			0.5		6		0.02			
17.23	M017 +0.54	N	LT	(WB) Turn to EB			1		12		0.08			
17.31	+0.63	N	LT	(WB) Turn to EB			0.5		6		0.03			
17.43	+0.75	N	WB	Projects spanning M17 to M18	AC	AC	2	10	24	2	4.01	1993		
17.48	+0.80	N	LT	(WB) Turn to Estrella Rd South			1		12		0.07			
		N	LT	(WB) Turn to Estrella Rd South			1		12		0.09			
17.55	+0.86	N	LT	(WB) Turn to Estrella Rd South			0.5		6		0.02			
17.57	+0.89	N	LT	(WB) Turn to Estrella Rd South			0.5		6		0.02			
18.03	M018 +0.33	N	BR	(WB) Sacramento Wash								1993	1200 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.26	M018 +0.57	N	LT	(WB) Turn to EB			1		12		0.07			
18.33	+0.64	N	LT	(WB) Turn to EB			0.5		6		0.03			
18.85	M019 +0.16	N	LT	(WB) Turn to EB			1		12		0.07			
18.93	+0.23	N	LT	(WB) Turn to EB			0.5		6		0.04			
19.49	+0.80	N	LT	(WB) Turn to Roosevelt Rd South			1		12		0.09			
19.58	+0.89	N	LT	(WB) Turn to Roosevelt Rd South			0.5		6		0.02			
19.97	M020 +0.28	N	BR	(WB) Twin Wash								1992	Unknown	
20.50	+0.81	N	LT	(WB) Turn to Colorado Rd South			1		12		0.08			
20.58	+0.89	N	LT	(WB) Turn to Colorado Rd South			0.5		6		0.02			
20.94	M021 +0.26	N	BR	(WB) Cerbat Wash								1992	109 ft Concrete	
21.24	+0.56	N	RT	(WB) Turn to North			1		12		0.07			
21.30	+0.62	N	RT	(WB) Turn to North			0.5		6		0.06			
21.44	+0.75	N	J	S 068 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**68.23**	**4.09**	**29.80**	**9.62**	**27.51**	**1996.2**	27.06 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**41.78**	**9.80**	**24.00**	**2.15**	**20.89**	**1997.7**		

GIS Route Mile	Distance from Reference Marker	Sym		Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 069 - Cardinal (low to higher reference marker)														
0.14	M262 +0.55	C	RT	(NB) Turn to Stagecoach Trl Southeast			0.5		6		0.01			
0.16	+0.57	C	RT	(NB) Turn to Stagecoach Trl Southeast			1		12		0.02			
0.17	+0.58	C	J	Begin S 069 at I 017 Exit #262 F & A-ramp at Cordes Junction										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M262 to M263	AC	AC	2	4	24	4	0.47	1994		
0.25	+0.66	C	LT	SB Turn to Stagecoach Trl East			1		12		0.09			
0.34	+0.75	C	LT	SB Turn to Stagecoach Trl East			0.5		6		0.04			
0.42	+0.83	C	OP	I 017 Exit #262									Unknown	
0.50	+0.91	C	J	I 017 Exit #262 I & D-ramp -- [R]										
0.60	+1.01	C	FR	Frontage Rd Right	AC	AC	2	2	24	2	0.26			
0.64	+1.05	C	J	I 017 Exit #262 C-ramp										
		C	UH	Projects spanning M262 to M263	AC	AC	3	4	36	10	0.06	1994		
0.70	+1.11	C	J	I 017 Exit #262 J-ramp -- [L]										
		C	NB	Projects spanning M262 to M263	AC	AC	2	10	24	10	0.12	1994		
		C	LT	NB Turn to Southwest			0.5		6		0.05			
0.75	+1.15	C	LT	NB Turn to Southwest			1		12		0.07			
0.82	+1.22	C	MD	Variable 0-? ft Painted Median					10.5		0.12			
		C	NB	Projects spanning M262 to M263	AC	AC	2	4	24	10	4.39	1994		
	+1.23	A	J	Frontage Access Rd -- [B24]										
0.94	M263 +0.09	C	MD	38 ft Soil Median							17.37			
1.05	+0.20	C	FR	Two Way Frontage Rd Right	AC	AC	2	0	28	0	0.56			
1.33	+0.48	C	LT	(EB) Turn to WB			0.5		6		0.04			
1.37	+0.52	C	LT	(EB) Turn to WB			1		12		0.07			
1.43	+0.58	A	J	Frontage Access Rd -- [B24]										
1.86	M264 +0.02	A	J	Unknown Rd -- [B24]										
2.03	+0.19	C	LT	(NB) Turn to SB			0.5		6		0.04			
2.07	+0.24	C	LT	(NB) Turn to SB			1		12		0.05			
2.65	+0.81	A	J	Unknown Rd -- [L23]										
2.83	+0.99	C	LT	(NB) Turn to SB			0.5		6		0.04			
2.87	M265 +0.03	C	LT	(NB) Turn to SB			1		12		0.05			
2.92	+0.08	A	J	Unknown -- [B23]										
3.05	+0.21	C	LT	(NB) Turn to SB			0.5		6		0.03			
3.08	+0.24	C	LT	(NB) Turn to SB			1		12		0.07			
3.14	+0.30	A	J	Spring Ln -- [L234]										
		A	J	Spring Ln -- [B24]										
3.40	+0.56	A	J	Unknown Rd -- [B24]										
3.57	+0.72	C	LT	(NB) Turn to SB			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.59	M265 +0.75	C	LT	(NB) Turn to SB			1		12		0.07			
3.65	+0.81	A	J	Unknown Rd -- [R24]										
3.81	+0.97	C	LT	(NB) Turn to SB			0.5		6		0.05			
3.86	M266 +0.02	C	LT	(NB) Turn to SB			1		12		0.06			
4.18	+0.34	A	J	Unknown Rd -- [L24]										
4.35	+0.51	C	LT	(NB) Turn to SB			0.5		6		0.03			
4.38	+0.54	C	LT	(NB) Turn to SB			1		12		0.05			
4.43	+0.59	A	J	Unknown -- [B24]										
4.91	M267 +0.08	A	J	Median Cross-Over -- [L24]										
4.92	+0.09	C	LT	(NB) Turn to Bensch Ranch Blvd South			0.5		6		0.03			
4.95	+0.12	C	LT	(NB) Turn to Bensch Ranch Blvd South			1		12		0.07			
5.02	+0.19	A	J	Chauncey Ranch -- [R24]										
5.20	+0.37	C	NB	Projects spanning M267 to M268	AC	AC	2	4	24	10	3.96	1998		
5.70	+0.87	A	J	Private Access Rd -- [R24]										
5.72	+0.89	C	BR	(NB) Big Bug Creek #1								1998	175 ft Concrete	
5.88	M268 +0.03	C	LT	(NB) Turn to SB			0.5		6		0.03			
5.91	+0.06	C	LT	(NB) Turn to SB			1		12		0.05			
6.03	+0.19	C	BR	(NB) Big Bug Creek #2								1998	175 ft Concrete	
6.15	+0.31	C	RT	(NB) Turn to North			0.5		6		0.02			
6.16	+0.32	C	RT	(NB) Turn to North			1		12		0.03			
6.39	+0.55	C	BR	(NB) Big Bug Creek #3								1998	202 ft Concrete	
6.55	+0.71	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.08			
6.56	+0.72	A	J	Frontage Access Rd -- [B24]										
6.71	+0.87	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.12			
6.73	+0.88	C	LT	(NB) Turn to SB			0.5		6		0.04			
6.77	+0.92	C	LT	(NB) Turn to SB			1		12		0.06			
6.83	+0.99	C	J	Unknown -- [B24]										
7.45	M269 +0.61	C	LT	(NB) Turn to Main St West			0.5		6		0.03			
7.48	+0.64	C	LT	(NB) Turn to Main St West			1		12		0.06			
7.54	+0.70	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.17			
		A	J	Main St -- [B24]										
7.90	M270 +0.07	C	LT	(NB) Turn to SB			0.5		6		0.04			
7.94	+0.10	C	LT	(NB) Turn to SB			1		12		0.07			
8.01	+0.18	A	J	Frontage Access Rd -- [L24]										
8.43	+0.60	C	LT	(NB) Turn to Copper Rd South			0.5		6		0.03			
8.47	+0.63	C	LT	(NB) Turn to Copper Rd South			1		12		0.07			
8.48	+0.65	C	BR	(NB) Big Bug Creek #4								1998	217 ft Concrete	
8.54	+0.70	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	22	2	0.15			
	+0.71	A	J	Central Ave -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.66	M270 +0.83	A	J	Onyx Dr -- [B]										
8.78	+0.94	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.15			
8.82	+0.98	C	LT	(NB) Turn to SB			0.5		6		0.04			
8.86	M271 +0.02	C	LT	(NB) Turn to SB			1		12		0.07			
8.92	+0.08	C	J	Unknown -- [B24]										
9.16	+0.32	C	NB	Projects spanning M271 to M272	AC	AC	2	4	24	8	3.09	1999		
9.75	+0.91	C	LT	(NB) Turn to SB			0.5		6		0.03			
9.78	+0.94	C	LT	(NB) Turn to SB			1		12		0.11			
9.89	M272 +0.05	A	J	Railroad Ave/Main St -- [L234]										
10.31	+0.48	C	LT	(NB) Turn to SB			1		12		0.02			
10.34	+0.50	C	LT	(NB) Turn to SB			0.5		6		0.09			
10.43	+0.59	A	J	Unknown Rd -- [L24]										
10.82	+0.98	C	LT	(NB) Turn to Hackberry Mine Rd West			0.5		6		0.03			
10.85	M273 +0.00	C	LT	(NB) Turn to Hackberry Mine Rd West			1		12		0.07			
10.92	+0.08	A	J	Unknown Rd -- [L24]										
11.06	+0.22	C	LT	(NB) Turn to Finley Rd West			0.5		6		0.04			
11.10	+0.26	C	LT	(NB) Turn to Finley Rd West			1		12		0.04			
11.14	+0.29	A	J	Unknown Rd -- [B24]										
11.65	+0.81	C	LT	(NB) Turn to Grape Vine Rd Southwest			0.5		6		0.03			
11.68	+0.84	C	LT	(NB) Turn to Grape Vine Rd Southwest			1		12		0.09			
11.77	+0.92	A	J	Unknown Rd -- [B24]										
12.18	M274 +0.35	C	LT	(NB) Turn to SB			0.5		6		0.04			
12.22	+0.39	C	LT	(NB) Turn to SB			1		12		0.07			
12.25	+0.42	C	NB	Projects spanning M274 to M275	AC	AC	2	4	24	10	1.35	1999		
12.28	+0.45	C	FR	Two Way Frontage Rd Right	AC	AC	2	4	28	10	0.14			
12.29	+0.46	A	J	Frontage Access Rd -- [R24]										
12.51	+0.67	C	LT	(NB) Turn to SB			0.5		6		0.04			
12.55	+0.71	C	LT	(NB) Turn to SB			1		12		0.08			
12.61	+0.78	A	J	Poland Dr & Collins Rd -- [B24]										
12.77	+0.94	C	LT	(NB) Turn to SB			0.5		6		0.04			
12.81	+0.98	C	LT	(NB) Turn to SB			1		12		0.07			
12.87	M275 +0.04	C	JB	Enter Prescott NF										
12.89	+0.05	A	J	Poland Jct East -- [B24]										
12.99	+0.16	C	J	Poland Rd Left										
13.38	+0.54	C	JB	Leave Prescott NF										
13.44	+0.60	A	J	Private Access Rd -- [R24]										
13.60	+0.76	C	NB	Projects spanning M275 to M276	AC	AC	2	4	24	10	2.84	1998		
13.61	+0.77	C	LT	(NB) Turn to SB			0.5		6		0.03			
13.64	+0.80	C	LT	(NB) Turn to SB			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.69	M275 +0.86	A	J	Unknown Rd -- [R24]										
14.87	M277 +0.04	C	LT	(NB) Turn to SB			0.5		6		0.02			
14.89	+0.06	C	LT	(NB) Turn to SB			1		12		0.07			
14.96	+0.13	A	J	Unknown Rd -- [B24]										
15.19	+0.37	C	LT	(NB) Turn to SB			0.5		6		0.04			
15.24	+0.41	C	LT	(NB) Turn to SB			1		12		0.07			
15.31	+0.48	A	J	Unknown Rd -- [B24]										
15.72	+0.90	C	LT	(NB) Turn to SB			0.5		6		0.03			
15.75	+0.93	C	LT	(NB) Turn to SB			1		12		0.09			
15.85	M278 +0.02	A	J	Unknown Rd -- [L24]										
16.07	+0.25	C	LT	(NB) Turn to SB			0.5		6		0.04			
16.11	+0.28	C	LT	(NB) Turn to SB			1		12		0.05			
16.15	+0.33	A	J	Agua Fria Ranch Rd -- [B24]										
16.40	+0.57	C	LT	(NB) Turn to Gulch Ranch Rd West			0.5		6		0.03			
16.43	+0.60	C	LT	(NB) Turn to Gulch Ranch Rd West			1		12		0.10			
16.44	+0.61	C	NB	Projects spanning M278 to M279	AC	AC	2	4	24	10	0.11	1999		
16.55	+0.72	C	NB		AC	AC	2	4	24	10	1.76	1995		
16.74	+0.91	C	X	Humboldt (Unincorporated) Elev 4560										
16.83	+1.00	C	RT	(NB) Turn to Main St East			0.5		6		0.05			
	M279 +0.00	C	LT	(NB) Turn to SB			0.5		6		0.03			
16.86	+0.03	C	LT	(NB) Turn to SB			1		12		0.07			
16.88	+0.05	C	RT	(NB) Turn to Main St East			1		12		0.05			
16.93	+0.10	A	J	Main St -- [B124]										
16.94	+0.11	A	J	Local Rd -- [B24]										
17.08	+0.25	C	LT	(NB) Turn to EB			0.5		6		0.04			
17.10	+0.27	C	FR	Two Way Frontage Rd Right	AC	AC	2	0	28	0	0.09			
17.12	+0.29	C	LT	(NB) Turn to EB			1		12		0.07			
17.52	+0.69	A	J	Local Rd -- [B24]										
17.71	+0.87	C	LT	(NB) Turn to Presscott Dells Ranch			0.5		6		0.03			
17.74	+0.90	A	BR	Green Gulch									32 ft Concrete	
	+0.91	C	LT	(NB) Turn to Presscott Dells Ranch			1		12		0.07			
17.81	+0.98	A	J	Local Rd -- [B24]										
18.03	M280 +0.20	A	J	Local Rd -- [R]										
18.19	+0.36	C	LT	(NB) Turn to SB			0.5		6		0.04			
18.23	+0.40	C	LT	(NB) Turn to SB			1		12		0.07			
18.31	+0.49	C	UH	Projects spanning M280 to M281	AC	MBH	4	10	48	10	0.10	1995		
		C	MD	Variable 12-? ft Painted Median					28		0.18			
18.41	+0.58	C	UH	Projects spanning M280 to M281	AC	MBH	4	10	48	10	0.46	90		
18.50	+0.67	C	LT	SB Turn to East			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.56	M280 +0.73	C	MD	Variable 12-? ft Painted Median					28		0.28			
18.81	+0.98	C	RT	NB Turn to S 169 EB			0.5		6		0.04			
18.82	+0.99	C	J	SB Turn to West -- [R1]										
		C	RT	SB Turn to West			1		12		0.08			
18.83	M281 +0.00	C	CG	Curb to Left and Right							0.12	07 May 2005		
18.84	+0.01	C	LT	NB Turn to West			1		12		0.06			
18.85		C	RT	NB Turn to S 169 EB			1		12		0.05			
18.87	+0.03	C	UH	Projects spanning M281 to M282	AC	MBH	4	10	48	10	1.15	07 May 2005		
18.90	+0.07	C	J	S 169 to I 017 -- [B1234]										
		C	RT	SB Turn to West			1		12		0.10			
		C	LT	SB Turn to S 169 EB			1		12		0.11			
18.94	+0.10	C	J	Local Rd -- [B]										
19.00	+0.17	C	RT	SB Turn to West			1		12		0.05			
19.01		C	MD	12 ft Painted Median					12		0.50			
19.47	+0.64	C	J	Commercial Access Rd -- [L]										
19.51	+0.67	C	LT	NB Turn to West			1		12		0.05			
19.56	+0.73	C	J	Kachina St (Signalized) -- [B234]										
		C	RT	SB Turn to Kachina St West			1		12		0.06			
		C	LT	SB Turn to Kachina St East			1		12		0.07			
19.60	+0.77	C	RT	NB Turn to Local Rd East			0.5		6		0.02			
19.62	+0.79	C	RT	SB Turn to Commercial Access Roads West			1		12		0.13			
		C	RT	NB Turn to Local Rd East			1		12		0.05			
19.63		C	MD	12 ft Painted Median					12		0.45			
	+0.80	C	J	Commercial Access Rd -- [L]										
19.67	+0.84	C	J	Local Rd -- [R]										
19.70	+0.86	C	J	Commercial Access Rd -- [L]										
19.74	+0.90	C	J	Commercial Access Rd -- [L]										
19.75	+0.91	C	RT	SB Turn to Commercial Access Roads West			0.5		6		0.03			
19.84	M282 +0.01	C	J	Aztec Dr -- [B]										
20.02	+0.19	C	UH	Projects spanning M282 to M283	AC	AC	4	8	48	8	0.29	07 May 2005		
20.06	+0.23	C	RT	NB Turn to Bradshaw Mountain Rd East			0.5		6		0.04			
20.07	+0.24	C	LT	NB Turn to Bradshaw Mountain Rd West			0.5		6		0.02			
20.10	+0.27	C	LT	NB Turn to Bradshaw Mountain Rd West			1		12		0.08			
		C	RT	NB Turn to Bradshaw Mountain Rd East			1		12		0.07			
20.17	+0.34	C	J	Bradshaw Mountain Rd (Signalized) -- [B23]								23 Apr 2004		
		C	RT	SB Turn to Bradshaw Mountain Rd West			1		12		0.10			
		C	LT	SB Turn to Bradshaw Mountain Rd East			1		12		0.07			
		C	LT	SB Turn to Bradshaw Mountain Rd East			1		12		0.11			
20.24	+0.41	C	LT	SB Turn to Bradshaw Mountain Rd East			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.27	M282 +0.44	C	RT	SB Turn to Bradshaw Mountain Rd West			0.5		6		0.05			
20.28	+0.45	C	MD	12 ft Painted Median					12		0.36			
20.32	+0.49	C	UH	Projects spanning M282 to M283	AC	MBH	4	10	48	10	1.02	07 May 2005		
20.48	+0.65	C	J	Village Dr -- [L]										
20.56	+0.73	C	RT	NB Turn to Local Rd East			0.5		6		0.04			
20.60	+0.77	C	RT	NB Turn to Local Rd East			1		12		0.04			
20.64	+0.81	C	J	Local Rd -- [R]										
		C	LT	SB Turn to Local Rd East			1		12		0.10			
20.74	+0.91	C	MD	12 ft Painted Median					12		0.50			
21.22	M283 +0.39	C	RT	NB Turn to Fain Rd Northeast			0.5		6		0.02			
21.24	+0.41	C	LT	NB Turn to Prescott Country Club Blvd Southwest			1		12		0.09			
		C	RT	NB Turn to Fain Rd Northeast			1		12		0.09			
21.33	+0.51	C	J	Country Club Rd Left & Fain Rd Right (Signalized) -- [B1234]										
		C	UH	Projects spanning M283 to M284	AC	MBH	4	6	48	6	3.00	07 May 2005		
		C	RT	SB Turn to Fain Rd Southwest			1		12		0.06			
		C	LT	SB Turn to Fain Rd Northeast			0.5		6		0.10			
21.39	+0.56	C	LT	SB Turn to Fain Rd Southwest			0.5		6		0.03			
21.44	+0.61	C	MD	12 ft Painted Median					12		0.65			
21.93	M284 +0.11	C	BR	Lynx Creek								1990	198 ft Concrete	
22.02	+0.20	C	RT	NB Turn to Orchard Ranch RV Park Northeast			0.5		6		0.04			
22.06	+0.24	C	RT	NB Turn to Orchard Ranch RV Park Northeast			1		12		0.03			
22.09	+0.27	C	J	Orchard Ranch RV Park Driveway -- [R14]										
		C	LT	SB Turn to Orchard Ranch RV Park Northeast			1		12		0.11			
22.19	+0.38	C	MD	12 ft Painted Median					12		1.88			
22.31	+0.49	C	UB	EUB Prescott										
23.14	M285 +0.32	C	JB	ECL Prescott Valley Elev 5100										
23.98	M286 +0.17	C	RT	NB Turn to Mendecino Dr North			0.5		6		0.03			
24.01	+0.20	C	RT	NB Turn to Mendecino Dr North			1		12		0.06			
24.07	+0.26	A	J	Mendecino Dr -- [R14]										
		C	LT	SB Turn to Mendecino Dr North			1		12		0.04			
24.11	+0.30	C	MD	12 ft Painted Median					12		0.85			
24.33	+0.52	C	UH	Projects spanning M286 to M287	AC	MBH	4	4	48	4	0.23	07 May 2005		
24.56	+0.75	C	UH		AC	AC	4	4	48	4	0.03	07 May 2005		
		C	CG	Curb to Left and Right, Sidewalk to Right, Sidewalk is setback							1.96			
24.58	+0.77	C	UH	Projects spanning M286 to M287	AC	AC	4	4	48	4	1.72	26 Oct 2000		
24.65	+0.84	C	RT	NB Truwood Dr			0.5		6		0.04			
24.69	+0.88	C	RT	NB Truwood Dr			1		12		0.03			
24.72	+0.91	A	J	Truwood Dr -- [B1234]										
		C	RT	NB Truwood Dr			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.77	M286 +0.96	C	RT	NB Truwood Dr			0.5		6		0.03			
24.97	M287 +0.14	C	LT	NB Turn to South			1		12		0.11			
25.02	+0.19	C	RT	NB Turn to Navajo Dr North			0.5		6		0.03			
25.04	+0.21	C	RT	NB Turn to Navajo Dr North			1		12		0.03			
25.07	+0.24	C	J	Navajo Dr -- [B124]										
		C	RT	SB Turn to South			1		12		0.06			
		C	LT	SB Turn to Navajo Dr North			1		12		0.12			
25.13	+0.30	C	RT	SB Turn to South			0.5		6		0.04			
25.19	+0.36	C	MD	12 ft Painted Median					12		0.01			
25.20	+0.37	C	LT	NB Turn to South			1		12		0.11			
25.24	+0.41	C	RT	NB Turn to Robert Rd North			0.5		6		0.03			
25.28	+0.45	C	RT	NB Turn to Robert Rd North			1		12		0.03			
25.31	+0.48	C	J	Robert Rd -- [B1234]										
		C	RT	SB Turn to South			1		12		0.03			
		C	LT	SB Turn to Robert Rd North			1		12		0.11			
25.34	+0.51	C	RT	SB Turn to South			0.5		6		0.03			
25.42	+0.59	C	MD	12 ft Painted Median					12		0.01			
25.43	+0.60	C	LT	NB Turn to Yavapi Rd South			1		12		0.07			
25.50	+0.67	C	LT	SB Turn to North			1		12		0.04			
25.52	+0.69	C	RT	NB Turn to Windsong Dr North			0.5		6		0.01			
25.54	+0.71	C	RT	NB Turn to Windsong Dr North			1		12		0.05			
		C	LT	NB Turn to South			1		12		0.04			
25.59	+0.76	C	J	Windsong Rd/Shadow Mtn Rd -- [B24]										
		C	LT	SB Turn to Windsong Dr North			1		12		0.07			
		C	RT	SB Turn to South			1		12		0.03			
25.62	+0.79	C	RT	SB Turn to South			0.5		6		0.02			
25.66	+0.83	C	MD	12 ft Painted Median					12		0.03			
25.68	+0.85	C	LT	NB Turn to South			1		12		0.07			
		C	LT	NB Turn to North			0.5		6		0.03			
25.72	+0.89	C	LT	NB Turn to North			1		12		0.03			
25.75	+0.92	C	LT	SB Turn to North			1		12		0.09			
		A	J	NB Unknown -- [B124]										
25.84	M288 +0.02	C	MD	12 ft Painted Median					12		0.02			
25.85	+0.03	C	LT	SB Turn to North			1		12		0.03			
25.88	+0.06	C	MD	12 ft Painted Median					12		0.01			
25.90	+0.08	C	LT	NB Turn to Lake Valley Rd North			1		12		0.11			
25.94	+0.12	C	RT	NB Turn to Lake Valley Rd North			0.5		6		0.03			
25.97	+0.15	C	RT	NB Turn to Lake Valley Rd North			1		12		0.04			
26.01	+0.19	C	J	Lake Valley School Rd (Signalized) -- [B1234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.01	M288 +0.19	C	RT	SB Turn to South			1		12		0.03			
		C	LT	SB Turn to North			1		12		0.10			
26.04	+0.22	C	RT	SB Turn to South			0.5		6		0.03			
26.11	+0.29	C	MD	12 ft Painted Median					12		0.68			
26.23	+0.41	C	RT	NB Turn to North			0.5		6		0.03			
26.26	+0.44	C	RT	NB Turn to North			1		12		0.05			
26.30	+0.48	C	UH	Projects spanning M288 to M289	AC	AC	4	4	60	4	0.21	26 Oct 2000		
		C	AL	NB Auxiliary Lane			1		12		0.21			
26.36	+0.54	C	RT	SB Turn to South			1		12		0.05			
26.37	+0.55	C	RT	NB Turn to Glassford Hill Rd North			0.5		6		0.03			
26.40	+0.58	C	RT	NB Turn to Glassford Hill Rd North			1		12		0.11			
26.41	+0.59	C	RT	SB Turn to South			0.5		6		0.03			
26.51	+0.69	C	J	Glassford Hill Rd (Signalized) -- [B1234]										
		C	UH	Projects spanning M288 to M289	AC	AC	4	4	60	4	0.14	26 Oct 2000		
		C	CG	Curb to Left and Right							1.04			
		C	RT	SB Turn to Glassford Hill Rd South			1		12		0.06			
		C	AL	NB Acceleration Lane			1		12		0.14			
26.57	+0.75	C	RT	SB Turn to Glassford Hill Rd South			0.5		6		0.03			
26.65	+0.83	C	UH	Projects spanning M288 to M289	AC	AC	4	4	54	4	0.11	26 Oct 2000		
		C	AL	NB Acceleration Lane			0.5		6		0.11			
26.76	+0.94	C	UH	Projects spanning M288 to M289	AC	AC	4	4	48	4	0.79	26 Oct 2000		
26.78	+0.96	C	RT	NB Turn to North			0.5		6		0.01			
26.79	+0.97	C	LT	SB Turn to North			1		12		0.06			
		C	RT	NB Turn to North			1		12		0.05			
26.85	M289 +0.04	C	RT	SB Turn to South			1		12		0.04			
		C	LT	SB Turn to North			1		12		0.06			
26.89	+0.08	C	RT	SB Turn to South			0.5		6		0.02			
26.91	+0.10	C	MD	12 ft Painted Median					12		0.38			
27.19	+0.38	C	RT	NB Turn to Prescott East Hwy North			1		12		0.10			
27.24	+0.42	C	RT	NB Turn to Prescott East Hwy North			0.5		6		0.03			
27.26	+0.45	C	RT	NB Turn to Prescott East Hwy North			1		12		0.03			
27.29	+0.48	C	J	Prescott East Hwy (Signalized) -- [B1234]										
		C	RT	SB Turn to Prescott Hwy South			1		12		0.04			
		C	LT	SB Turn to Prescott East Hwy North			1		12		0.11			
27.33	+0.52	C	RT	SB Turn to Prescott Hwy South			0.5		6		0.03			
27.40	+0.59	C	MD	12 ft Painted Median					12		0.25			
27.47	+0.66	C	RT	NB Turn to Stoneridge Dr North			0.5		6		0.02			
27.49	+0.68	C	RT	NB Turn to Stoneridge Dr North			1		12		0.05			
27.54	+0.73	A	J	Stoneridge Dr -- [B1234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.54	M289 +0.73	C	RT	SB Turn to Stoneridge Dr South			1		12		0.09			
27.55	+0.74	C	UH	Projects spanning M289 to M290	AC	AC	4	4	48	4	2.87	26 Oct 2000		
27.57	+0.76	C	RT	NB Turn to Great Western Dr North			0.5		6		0.03			
27.60	+0.79	C	RT	NB Turn to Great Western Dr North			1		12		0.05			
27.63	+0.82	C	RT	SB Turn to Stoneridge Dr South			0.5		6		0.02			
27.65	+0.84	A	J	Great Western Dr -- [R14]										
		C	LT	SB Turn to Great Western Dr North			1		12		0.11			
27.76	+0.95	C	MD	12 ft Painted Median					12		0.16			
27.79	+0.98	C	RT	NB Turn to Sundog Ranch Rd Northwest			0.5		6		0.03			
27.82	M290 +0.01	C	RT	NB Turn to Sundog Ranch Rd Northwest			1		12		0.10			
27.92	+0.10	A	J	Sundog Ranch Rd -- [R14]										
		C	LT	SB Turn to Sundog Ranch Rd Northwest			1		12		0.12			
28.03	+0.22	C	MD	12 ft Painted Median					12		0.20			
28.23	+0.42	C	LT	NB Turn to Baker South			1		12		0.10			
28.26	+0.45	C	JB	WCL Prescott Valley										
28.33	+0.52	C	MD	12 ft Painted Median					12		1.10			
		C	RT	SB Turn to Baker St East			1		12		0.05			
28.38	+0.57	C	RT	SB Turn to Baker St East			0.5		6		0.02			
28.49	+0.68	C	RT	NB Turn to Emerald Dr Northwest			0.5		6		0.02			
28.51	+0.70	C	RT	NB Turn to Emerald Dr Northwest			1		12		0.05			
28.56	+0.75	A	J	Emerald Dr -- [R14]										
28.81	+0.99	C	RT	NB Turn to Ramada Dr Northwest			1		12		0.03			
28.82	M291 +0.00	A	J	Onyx Dr -- [L32]										
		C	RT	SB Turn to Onyx Dr East			1		12		0.07			
28.84	+0.02	C	RT	NB Turn to Ramada Dr Northwest			1		12		0.09			
28.89	+0.07	C	RT	SB Turn to Onyx Dr East			0.5		6		0.02			
28.93	+0.11	A	J	NB -- [R14]										
29.00	+0.17	C	RT	NB Turn to Sylvia Ln Northwest			0.5		6		0.02			
29.01	+0.19	C	RT	NB Turn to Sylvia Ln Northwest			1		12		0.10			
29.11	+0.29	A	J	Sylvia Ln -- [R134]										
		C	RT	SB Turn to Sylvia Ln Southeast			1		12		0.08			
29.20	+0.38	C	RT	SB Turn to Sylvia Ln Southeast			0.5		6		0.03			
29.32	+0.50	C	RT	NB Turn to Robin Dr West			0.5		6		0.02			
29.33	+0.51	C	JB	ECL Prescott Elev 5410										
29.34	+0.52	C	RT	NB Turn to Robin Dr West			1		12		0.09			
29.43	+0.61	A	J	Robin Dr -- [B124]										
		C	LT	SB Turn to Robin Dr West			1		12		0.14			
29.57	+0.75	C	MD	12 ft Painted Median					12		0.23			
29.77	+0.95	C	RT	NB Turn to Sunrise Blvd North			0.5		6		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.81	M291 +0.99	C	LT	NB Turn to Southeast			1		12		0.11			
29.82	M292 +0.01	C	RT	NB Turn to Sunrise Blvd North			1		12		0.09			
29.92	+0.10	C	J	Yavapai Hills Rd -- [B1234]										
		C	LT	SB Turn to Sunrise Blvd Northeast			0.5		6		0.09			
		C	RT	NB Turn to Southeast			1		12		0.09			
30.01	+0.19	C	RT	NB Turn to Southeast			0.5		6		0.03			
		C	MD	12 ft Painted Median					12		0.83			
30.42	+0.60	C	UH	Projects spanning M292 to M293	AC	AC	4	8	48	8	0.09	26 Oct 2000		
30.51	+0.69	C	UH		AC	AC	4.5	8	54	8	0.09	26 Oct 2000		
30.61	+0.79	C	UH		AC	AC	4.5	8	54	8	0.03	11 Oct 2004		
30.64	+0.82	C	UH		AC	AC	5	8	60	8	0.14	11 Oct 2004		
30.77	+0.95	C	J	Walker Rd (Signalized) -- [L23]										
		C	UH	Projects spanning M292 to M293	AC	AC	5	4	60	8	0.05	11 Oct 2004		
		C	RT	SB Turn to South			1		12		0.05	11 Oct 2004		
30.82	+1.00	C	UH	Projects spanning M292 to M293	AC	AC	5	6	60	8	0.03	11 Oct 2004		
		C	RT	SB Turn to South			0.5		6		0.03	11 Oct 2004		
30.83	M293 +0.01	C	LT	NB Turn to South			1		12		0.06			
30.85	+0.02	C	UH	Projects spanning M293 to M294	AC	AC	5	8	60	8	0.05	11 Oct 2004		
30.90	+0.07	C	J	Walker Rd (Signalized) -- [L23]										
		C	UH	Projects spanning M293 to M294	AC	AC	5	8	60	8	0.09	11 Oct 2004		
		C	MD	12 ft Painted Median					12		0.14			
		C	CG	Curb and Sidewalk to Left							0.24	11 Oct 2004		
		C	RT	SB Turn to South			1		13.5		0.08	11 Oct 2004		
30.97	+0.15	C	RT	SB Turn to South			0.5		6.8		0.03	11 Oct 2004		
30.99	+0.16	C	UH	Projects spanning M293 to M294	AC	AC	5.5	8	66	8	0.05	11 Oct 2004		
31.01	+0.18	C	RT	NB Turn to Lee Blvd North			0.5		6		0.03			
31.04	+0.21	C	RT	NB Turn to Lee Blvd North			0.5		6		0.03			
		C	RT	NB Turn to Lee Blvd North			1		12		0.10			
		C	LT	NB Turn to South			1		12		0.10			
31.05	+0.22	C	UH	Projects spanning M293 to M294	AC	AC	6	8	72	8	0.08	11 Oct 2004		
31.07	+0.24	C	RT	NB Turn to Lee Blvd North			1		12		0.07			
31.12	+0.30	C	UH	Projects spanning M293 to M294	AC	AC	6	8	72	8	0.01	1995		
31.14	+0.31	C	J	Lee Blvd (Signalized) -- [B1234]										
		C	UH	Projects spanning M293 to M294	AC	AC	6	8	72	8	0.62	1995		
		C	LT	SB Turn to Lee Blvd South			1		12		0.10			
		C	RT	NB Turn to Lee Blvd North			1		12		0.15			
31.24	+0.41	C	LT	NB Turn to South			1		12		0.09			
31.29	+0.46	C	RT	NB Turn to Lee Blvd North			0.5		6		0.02			
31.32	+0.49	C	MD	12 ft Painted Median					12		1.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.33	M293 +0.50	C	RT	SB Turn to Southwest			1		12		0.16			
31.40	+0.57	C	RT	NB Turn to Gateway Blvd Prescott Lakes			0.5		6		0.02			
31.42	+0.59	C	RT	NB Turn to Gateway Blvd			1.5		18		0.01			
31.43	+0.60	C	RT	NB Turn to Gateway Blvd			2		24		0.05			
31.48	+0.65	C	RT	NB Turn to Gateway Blvd			1		12		0.09			
31.49	+0.66	C	RT	SB Turn to Southwest			0.5		6		0.02			
31.57	+0.74	A	J	Gateway Blvd -- [B13]										
31.76	+0.93	C	UH	Projects spanning M293 to M294	AC	AC	4.5	8	54	8	0.02	1995		
31.78	+0.95	C	UH		AC	AC	4	8	48	8	0.02	1995		
31.80	+0.98	C	UH		AC	AC	4	8	48	8	0.39	Aug 2002		
32.19	M294 +0.38	C	UH	Projects spanning M294 to M295	AC	AC	4	8	48	6	0.05	Aug 2002		
32.24	+0.43	C	UH		AC	AC	4	2	48	6	0.16	Aug 2002		
		C	CG	Curb to Left							0.06			
32.30	+0.49	C	CG	Curb to Left and Right							0.08			
32.33	+0.52	C	LT	NB Turn to Holiday Dr South			1		12		0.04			
32.37	+0.55	C	J	Holiday Dr (Signalized) -- [L124]										
		C	MD	12 ft Painted Median					12		0.25			
		C	RT	SB Turn to SB			1		12		0.07			
32.38	+0.57	C	JB	Leave Prescott										
		C	CG	Curb to Left							0.08			
32.39	+0.58	C	RT	NB Turn to Prescott Canyon Dr North			0.5		6		0.01			
32.40		C	UH	Projects spanning M294 to M295	AC	AC	4	2	48	0	0.82	Aug 2002		
	+0.59	C	RT	NB Turn to Prescott Canyon Dr North			1		12		0.07			
32.43	+0.62	C	RT	SB Turn to SB			0.5		6		0.03			
32.45	+0.64	C	J	Prescott Canyon Dr -- [R1]										
32.46		C	CG	Curb to Left and Right							1.23			
32.50	+0.69	C	RT	NB Turn to North			0.5		6		0.02			
32.52	+0.71	C	RT	NB Turn to North			1		12		0.05			
32.59	+0.78	C	JB	Enter Yavapai Prescott Indian Reservation										
32.61	+0.80	C	LT	NB Turn to South			1		12		0.05			
32.66	+0.85	C	MD	12 ft Painted Median					12		0.10			
32.76	M295 +0.01	C	LT	NB Turn to South			1		12		0.04			
32.80	+0.04	C	J	Frontier Village Phase 2 (Signalized) -- [L23]										
	+0.05	C	MD	12 ft Painted Median					12		0.11			
32.91	+0.16	C	LT	NB Turn to South			1		12		0.06			
32.97	+0.22	C	MD	12 ft Painted Median					12		0.14			
33.11	+0.36	C	LT	NB Turn to South			1		12		0.07			
33.17	+0.42	C	MD	12 ft Painted Median					12		0.06			
33.22	+0.47	C	UH	Projects spanning M295 to M296	AC	AC	4	2	48	12	0.07	Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.24	M295 +0.48	C	LT	NB Turn to South			1		12		0.06			
33.28	+0.53	C	UH	Projects spanning M295 to M296	AC	AC	4	2	48	0	0.47	Aug 2002		
33.30	+0.55	C	MD	12 ft Painted Median					12		0.20			
33.33	+0.58	C	J	Frontier Village Center -- [L23]										
33.48	+0.73	C	RT	NB Turn to Heather Heights North			0.5		6		0.04			
33.50	+0.75	C	LT	NB Turn to South			1		12		0.05			
33.52	+0.77	C	RT	NB Heather Heights			1		12		0.03			
33.55	+0.80	C	J	Sheraton Hotel/Heather Heights (Signalized) -- [B1234]										
		C	RT	SB Turn to Heather Heights South			1		12		0.04			
		C	LT	NB Turn to Heather Hights North			1		12		0.06			
33.59	+0.84	C	RT	SB Turn to Heather Heights South			0.5		6		0.01			
33.61	+0.85	C	MD	12 ft Painted Median					12		0.10			
	+0.86	C	JB	Leave Yavapai Prescott IR Enter Military Reservation										
33.70	+0.95	C	MD	Variable Soil Median							0.34			
		A	TI	WB S 089 NB (off)	AC	AC	1	0	12	0	0.26	Aug 2002		
33.76	M296 +0.03	C	NB	Projects spanning M296 to M297	AC	AC	2	0	24	6	0.10	Aug 2002		
33.85	+0.13	C	NB		AC	AC	2	0	24	6	0.19	Jun 2002		
		C	OP	(SB) S 089 NB								1952	212 ft Steel	
33.86	+0.14	C	JB	Reenter Prescott										
33.96	+0.23	C	TI	(NB) S 089 (off)	Unk	Unk	1	16	12	8	0.12	Jun 2002		
34.05	+0.34	C	J	End at S 089 in Prescott										

GIS Route Mile	Distance from Reference Marker	Sym		Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 069 - Non-cardinal (from low to high for divided hwy segments)														
0.77	M262 +1.18	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.04			
0.82	+0.96	N	J	Begin S 069 SB divided centerline NW of Cordes Junction										
		N	SB	Projects spanning M262 to M263	AC	AC	2	10	24	4	4.63	1994		
		N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.10			
		N	LT	(SB) Turn to Northeast			1		12		0.10			
1.24	M263 +0.39	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.19			
1.43	+0.58	N	LT	(NB) Turn to SB			1		12		0.07			
		N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.18			
1.50	+0.65	N	LT	(NB) Turn to SB			1		12		0.03			
2.12	M264 +0.28	N	J	Unknown -- [B24]										
2.13	+0.29	N	LT	(SB) Turn to NB			1		12		0.07			
2.20	+0.36	N	LT	(SB) Turn to NB			0.5		6		0.04			
2.91	M265 +0.08	N	RT	(SB) Turn to South			1		12		0.06			
2.92		N	LT	(SB) Turn to NB			1		12		0.06			
2.98	+0.15	N	LT	(SB) Turn to NB			0.5		6		0.03			
3.14	+0.31	N	RT	(SB) Turn to Spring Ln South			1		12		0.07			
		N	LT	(SB) Turn to NB			1		12		0.08			
3.21	+0.37	N	RT	(SB) Turn to Spring Ln South			0.5		6		0.04			
3.22	+0.39	N	LT	(SB) Turn to NB			0.5		6		0.04			
3.91	M266 +0.08	N	LT	(SB) Turn to NB			1		12		0.07			
3.98	+0.14	N	LT	(SB) Turn to NB			0.5		6		0.04			
4.43	+0.60	N	LT	(SB) Turn to NB			1		12		0.08			
4.52	+0.68	N	LT	(SB) Turn to NB			0.5		6		0.04			
5.02	M267 +0.19	N	LT	(SB) Turn to NB			1		12		0.07			
		N	RT	(SB) Turn to Chauncey Ranch Rd South			1		12		0.09			
5.09	+0.25	N	LT	(SB) Turn to NB			0.5		6		0.04			
5.11	+0.28	N	RT	(SB) Turn to Chauncey Ranch Rd South			0.5		6		0.02			
5.45	+0.62	N	SB	Projects spanning M267 to M268	AC	AC	2	10	24	4	4.16	1998		
5.70	+0.87	N	BR	(SB) Big Bug Creek #1								1998	175 ft Concrete	
5.96	M268 +0.12	N	LT	(SB) Turn to NB			1		12		0.08			
6.03	+0.19	N	BR	(SB) Big Bug Creek #2								1998	175 ft Concrete	
6.04		N	LT	(SB) Turn to NB			0.5		6		0.04			
6.39	+0.54	N	BR	(SB) Big Bug Creek #3								1998	202 ft Concrete	
6.82	+0.98	N	LT	(SB) Turn to NB			1		12		0.07			
6.90	M269 +0.06	N	LT	(SB) Turn to NB			0.5		6		0.03			
7.55	+0.71	N	LT	(SB) Turn to Main St East			1		12		0.07			
7.62	+0.78	N	LT	(SB) Turn to Main St East			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.63	M269 +0.79	N	FR	Two Way Frontage Rd Left	AC	AC	2	2	24	2	0.06			
7.69	+0.85	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	40	0	0.33			
8.02	M270 +0.18	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	40	0	0.09			
		N	LT	(SB) Turn to NB			1		12		0.07			
8.09	+0.25	N	LT	(SB) Turn to NB			0.5		6		0.03			
8.48	+0.64	N	BR	(SB) Big Bug Creek #4								1998	217 ft Concrete	
8.54	+0.70	N	RT	(SB) Turn to Central Ave South			1		12		0.03			
		N	LT	(SB) Turn to Central Ave South			0.5		6		0.07			
		N	FR	Two Way Frontage Rd Left	AC	AC	2	2	22	2	0.18			
8.56	+0.72	N	RT	(SB) Turn to Central Ave South			0.5		6		0.04			
8.61	+0.77	N	LT	(SB) Turn to Central Ave South			1		12		0.04			
8.92	M271 +0.09	N	LT	(SB) Turn to NB			1		12		0.08			
9.00	+0.16	N	LT	(SB) Turn to NB			0.5		6		0.03			
9.61	+0.78	N	SB	Projects spanning M271 to M272	AC	AC	2	10	24	4	4.09	1999		
9.90	M272 +0.05	N	LT	(SB) Turn to NB			1		12		0.04			
		N	RT	(SB) Turn to Central Ave Southwest			1		12		0.02			
9.91	+0.07	N	RT	(SB) Turn to Central Ave Southwest			0.5		6		0.06			
9.93	+0.09	N	LT	(SB) Turn to NB			0.5		6		0.05			
10.43	+0.59	N	LT	(SB) Turn to NB			1		12		0.05			
10.48	+0.63	N	LT	(SB) Turn to NB			0.5		6		0.05			
10.70	+0.85	N	VMS	(SB) Variable Message Sign #84 (Existing)										
10.92	M273 +0.08	N	LT	(SB) Turn to NB			1		12		0.08			
11.00	+0.15	N	LT	(SB) Turn to NB			0.5		6		0.03			
11.14	+0.29	N	LT	(SB) Turn to NB			1		12		0.09			
11.23	+0.39	N	LT	(SB) Turn to NB			0.5		6		0.03			
11.77	+0.92	N	LT	(SB) Turn to NB			1		12		0.08			
11.84	M274 +0.00	N	LT	(SB) Turn to NB			0.5		6		0.02			
12.30	+0.46	N	LT	(SB) Turn to NB			1		12		0.06			
12.36	+0.52	N	LT	(SB) Turn to NB			0.5		6		0.03			
12.63	+0.79	N	LT	(SB) Turn to NB			1		12		0.07			
12.70	+0.85	N	LT	(SB) Turn to NB			0.5		6		0.04			
12.89	M275 +0.05	N	LT	(SB) Turn to Poland Junction East			1		12		0.07			
12.96	+0.12	N	LT	(SB) Turn to Poland Junction East			0.5		6		0.03			
13.71	+0.87	N	SB	Projects spanning M275 to M276	AC	AC	2	10	24	4	2.99	1998		
		N	LT	(SB) Turn to NB			1		12		0.10			
13.81	+0.97	N	LT	(SB) Turn to NB			0.5		6		0.04			
14.97	M277 +0.13	N	LT	(SB) Turn to NB			1		12		0.08			
15.05	+0.21	N	LT	(SB) Turn to NB			0.5		6		0.04			
15.32	+0.48	N	LT	(SB) Turn to NB			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.40	M277 +0.56	N	LT	(SB) Turn to NB			0.5		6		0.04			
15.85	M278 +0.01	N	LT	(SB) Turn to NB			1		12		0.07			
15.92	+0.08	N	LT	(SB) Turn to NB			0.5		6		0.04			
16.17	+0.33	N	LT	(SB) Turn to Agua Fria Ranch Rd East			1		12		0.10			
16.27	+0.42	N	LT	(SB) Turn to Agua Fria Ranch Rd East			0.5		6		0.03			
16.53	+0.69	N	LT	(SB) Turn to 3rd St East			1		12		0.08			
16.62	+0.77	N	LT	(SB) Turn to 3rd St East			0.5		6		0.04			
16.70	+0.86	N	SB	Projects spanning M278 to M279	AC	AC	2	10	24	4	0.11	1999		
16.81	+0.97	N	SB		AC	AC	2	10	24	4	1.51	1995		
16.94	M279 +0.09	N	LT	(SB) Turn to Main St East			1		12		0.09			
17.03	+0.18	N	LT	(SB) Turn to Main St East			0.5		6		0.04			
17.19	+0.36	N	FR	Two Way Frontage Rd Left	AC	AC	2	0	28	0	0.02			
17.21		N	LT	(SB) Turn to Kloss Ave East			1		12		0.08			
17.29	+0.44	N	LT	(SB) Turn to Kloss Ave East			0.5		6		0.03			
17.54	+0.69	N	LT	(SB) Turn to NB			1		12		0.08			
17.62	+0.77	N	LT	(SB) Turn to NB			0.5		6		0.03			
18.32	M280 +0.48	N	J	S 069 return to single centerline at cross road -- [L2]										
33.73	M296 +0.00	N	J	Continue S 069 SB going E near S 089										
33.76	+0.03	N	SB	Projects spanning M296 to M297	AC	AC	2	0	24	0	0.11	Aug 2002		
				Cardinal Mainline Averages/Totals:			**100.67**	**4.80**	**35.79**	**7.74**	**33.89**	**1999.1**	29.50 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**35.20**	**9.94**	**24.00**	**3.98**	**17.60**	**1997.0**		
				Frontage Roads Averages/Totals:			**3.44**	**1.41**	**25.66**	**1.90**	**1.72**			
				Non-Cardinal Frontage Roads Averages/Totals:			**2.38**	**0.40**	**31.13**	**0.40**	**1.19**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 071 - Cardinal (low to higher reference marker)														
0.00	M085 +0.81	C	J	Begin S 071 at U 060 East of Aguila										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M85 to M86	MBL	MBH	2	2	24	2	4.49	50		
0.99	M087 +0.00	C	EQ	MP 85.81+0.99 Back Equals MP 87+0.00 Ahead										
2.28	M088	C	EQ	MP 87+1.29 Back Equals MP 88+0.00 Ahead										
3.55	M089	C	EQ	MP 88+1.27 Back Equals MP 89+0.00 Ahead										
4.33	+0.77	C	JB	Yavapai County										
4.49	+0.93	C	UH	Projects spanning M89 to M90	AC	MBH	2	2	24	2	12.97	78		
5.46	M091 +0.00	C	EQ	MP 90+0.91 Back Equals MP 91+0.00 Ahead										
6.50	M092	C	EQ	MP 91+1.05 Back Equals MP 92+0.00 Ahead										
7.62	M093	C	EQ	MP 92+1.12 Back Equals MP 93+0.00 Ahead										
8.55	M094	C	EQ	MP 93+0.93 Back Equals MP 94+0.00 Ahead										
17.39	M102 +0.84	C	J	U 093 SB (on/off) -- [R]										
17.46	+0.91	C	UH	Projects spanning M102 to M103	AC	MBH	2	2	24	2	6.65	79		
		C	UP	U 093								1974		15'-01"
17.54	M103 +0.01	C	J	U 093 NB (on/off) -- [L]										
22.95	M108 +0.41	A	J	Village Ave -- [R]										
22.98	+0.44	C	LT	NB Turn to Tenderfoot Hill RD North			0.5		6		0.05			
23.03	+0.49	C	LT	NB Turn to Tenderfoot Hill RD North			1		12		0.11			
23.04	+0.50	C	RT	NB Tenderfoot Hill Rd			0.5		6		0.03			
23.07	+0.53	C	RT	NB Turn to Tenderfoot Hill Rd South			1		12		0.07			
23.14	+0.60	C	J	Tenderfoot Hill Rd -- [B1234]										
		C	RT	NB Turn to Tenderfoot HIll Rd South			1		12		0.07			
23.21	+0.68	C	RT	NB Turn to Tenderfoot HIll Rd South			0.5		6		0.03			
23.31	+0.77	C	J	Hillward North -- [L]										
23.33	+0.79	A	J	Pacific St -- [R]										
23.36	+0.83	A	J	Richwood Dr -- [L]										
23.48	+0.95	C	J	Grandview Dr -- [L]										
23.55	M109 +0.02	C	J	Grandview -- [L]										
23.62	+0.10	C	J	Chittenden St -- [R]										
23.64	+0.11	C	J	Chittenden St -- [R]										
24.11	+0.59	C	UH	Projects spanning M109 to M110	AC	MBH	2	8	24	8	0.05	87		
24.12		C	RT	NB Turn to S 089 SB			0.5		6		0.01			
24.13	+0.60	C	RT	NB Turn to S 089 SB			1		12		0.04			
24.16	+0.68	C	J	End S 071 at S 089 near Congress										
				Cardinal Mainline Averages/Totals**:**			**48.32**	**2.01**	**24.00**	**2.01**	**24.16**	**1973.1**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 072 - Cardinal (low to higher reference marker)														
0.00	M013 +0.11	C	J	Begin S 072 at S 095 South of Parker (Signalized) -- [R4]										
		C	UH	Projects spanning M13 to M14	AC	AC	2	1	24	1	0.20	Jun 2000		
		C	RT	WB Turn to Central Rd North			1		12		0.10			
0.10	+0.21	C	RT	WB Turn to Central Rd North			0.5		6		0.03			
0.20	+0.31	C	UH	Projects spanning M13 to M14	AC	AC	2	1	24	1	4.83	May 2002		
5.03	M018 +0.13	C	UH	Projects spanning M18 to M19	AC	AC	2	1	24	1	2.26	May 2002		
7.29	M020 +0.40	C	UH	Projects spanning M20 to M21	MBL	MBH	2	1	24	1	6.52	45		
11.47	M024 +0.58	A	J	WIllamette Dr -- [L3]										
		C	RT	WB Turn to Willamette Dr East			1		12		0.01			
11.48	+0.59	C	RT	WB Turn to Willamette Dr East			0.5		6		0.06			
11.77	+0.88	C	RT	EB Turn to Southwest			0.5		6		0.02			
11.79	+0.91	C	RT	EB Turn to Southwest			1		12		0.02			
13.69	M026 +0.80	A	J	Micmahon St -- [R4]										
		C	LT	WB Turn to Southeast			1		12		0.07			
13.81	+0.92	A	J	Winters St -- [R4]										
		C	UH	Projects spanning M26 to M27	MBL	MBH	2	1	36	1	0.11	45		
		C	LT	WB Turn to South			1		12		0.03			
		C	AL	EB Winters St			1		12		0.11			
13.92	M027 +0.04	C	J	Main St Left & Plomosa Rd Right -- [B1234]										
		C	UH	Projects spanning M27 to M28	MBL	AC	2	2	24	1	0.04	45		
		C	LT	WB Turn to Main St Southwest			1		12		0.04			
		C	RT	WB Turn to Main St Northeast			1		12		0.08	29 Apr 2005		
13.96	+0.07	C	UH	Projects spanning M27 to M28	MBL	AC	2	2	24	0	0.06	40		
14.00	+0.11	A	J	Worley ST -- [R4]										
		C	LT	WB Turn to Worley St Southwest			1		12		0.03			
	+0.12	C	RT	WB Turn to Main St Northeast			0.5		6		0.02	29 Apr 2005		
14.02	+0.13	C	UH	Projects spanning M27 to M28	MBL	Unk	2	0	24	0	5.35	40		
14.06	+0.18	A	J	Greenwood St -- [R4]										
		C	LT	WB Turn to Greenwood St Southwest			1		12		0.04			
14.15	+0.27	A	J	Murphy St -- [R4]										
		C	LT	WB Turn to Murphy St Southwest			1		12		0.04			
15.41	M028 +0.53	C	RT	EB Joshua Rd			0.5		6		0.02			
15.43	+0.55	C	RT	EB Joshua Rd			1		12		0.03			
15.46	+0.58	A	J	Joshua Rd -- [R1]										
19.01	M032 +0.15	C	BR	Butler Wash								1961	111 ft Concrete	
19.37	+0.51	C	UH	Projects spanning M32 to M33	AC	AC	2	1	24	1	11.20	1997		
20.70	M033 +0.83	A	J	Flying Crown Ranch Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.57	M043 +0.73	C	UH	Projects spanning M43 to M44	MBL	Unk	2	0	24	0	0.82	39		
31.39	M044 +0.59	C	UH	Projects spanning M44 to M45	AC	AC	2	1	24	1	2.23	1997		
33.62	M046 +0.78	C	UH	Projects spanning M46 to M47	MBL	Unk	2	0	24	0	3.12	39		
36.74	M049 +0.91	C	J	End S 072 at U 060 at Hope										
				Cardinal Mainline Averages/Totals**:**			**73.48**	**0.75**	**24.04**	**0.75**	**36.74**	**1973.9**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker	Sym		Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 073 - Cardinal (low to higher reference marker)														
0.00	M310 +0.38	C	J	Begin at U 060 near Carrizo Fort Apache IR										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M310 to M311	BST	Unk	2	0	24	0	0.02	59		
		C	RT	SB Turn to S 077 North			1		12		0.04			
0.02	+0.40	C	UH	Projects spanning M310 to M311	AC	Unk	2	0	24	0	9.14	1996		
0.04	+0.41	C	RT	SB Turn to S 077 North			0.5		6		0.02			
0.33	+0.71	C	JB	Gila County										
9.07	M319 +0.54	C	LT	NB Turn to Northeast			0.5		6		0.08			
9.15	+0.62	C	LT	NB Turn to Northeast			1		12		0.06			
9.16		C	UH	Projects spanning M319 to M320	AC	AC	2	2	24	0	0.02	15 Oct 2002		
9.17	+0.64	C	UH		AC	AC	2	2	24	4	0.02	15 Oct 2002		
9.20	+0.66	C	UH		AC	AC	2	4	24	8	0.05	15 Oct 2002		
9.21	+0.68	C	J	JFK School Rd -- [L23]										
		C	MD	12 ft Painted Median					12		0.15			
		C	RT	SB Turn to Northeast			1		12		0.05			
9.25	+0.72	C	UH	Projects spanning M319 to M320	AC	AC	2	6	24	10	0.02	15 Oct 2002		
9.26	+0.73	C	RT	NB Turn to Northeast			0.5		6		0.02			
9.27	+0.74	C	UH	Projects spanning M319 to M320	AC	AC	2	8	24	10	0.04	15 Oct 2002		
9.29	+0.76	C	BR	Cedar Creek								2002	85 ft Concrete	
9.31	+0.77	C	UH	Projects spanning M319 to M320	AC	AC	2	8	24	7	0.02	15 Oct 2002		
9.32	+0.78	C	RT	NB Turn to West			0.5		6		0.02			
	+0.79	C	UH	Projects spanning M319 to M320	AC	AC	2	8	24	4	0.03	15 Oct 2002		
9.34	+0.80	C	RT	NB Turn to West			1		12		0.02			
9.35	+0.82	C	UH	Projects spanning M319 to M320	AC	AC	2	8	24	8	0.13	15 Oct 2002		
9.36		C	J	Local Rd -- [R13]										
	+0.83	C	LT	SB Turn to West			1		12		0.07			
9.42	+0.88	A	J	Unknown -- [L]										
9.43	+0.90	C	LT	SB Turn to West			0.5		6		0.04			
9.48	+0.94	C	UH	Projects spanning M319 to M320	AC	AC	2	4	24	4	0.08	15 Oct 2002		
9.55	M320 +0.02	C	UH	Projects spanning M320 to M321	AC	Unk	2	0	24	0	4.07	1996		
11.13	M321 +0.62	C	RT	NB Turn to West			0.5		6		0.02			
11.15	+0.64	C	RT	NB Turn to West			1		12		0.04			
11.20	+0.69	C	RT	NB Turn to West			1		12		0.07			
11.26	+0.75	C	RT	NB Turn to West			0.5		6		0.03			
13.62	M324 +0.15	C	UH	Projects spanning M324 to M325	BST	Unk	2	0	24	0	3.06	59		
14.30	+0.83	C	RT	NB Turn to Northeast			0.5		6		0.11			
14.41	+0.94	C	RT	NB Turn to Northeast			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.45	M325 +0.00	C	RT	SB Turn to Northeast			1		12		0.05			
14.50	+0.04	C	RT	SB Turn to Northeast			0.5		6		0.02			
16.68	M327 +0.25	C	UH	Projects spanning M327 to M328	MBL	MBH	2	5	24	5	0.49	71		
17.17	+0.74	C	UH		BST	Unk	2	0	24	0	3.90	58		
21.07	M331 +0.69	C	UH	Projects spanning M331 to M332	AC	MBH	2	5	24	5	5.57	78		
21.58	M332 +0.21	C	RT	NB Turn to South			0.5		6		0.02			
21.60	+0.24	C	RT	NB Turn to South			1		12		0.06			
21.67	+0.30	C	RT	SB Turn to South			1		12		0.08			
21.75	+0.38	C	RT	SB Turn to South			0.5		6		0.05			
21.97	+0.60	C	J	Farm Rd -- [R14]										
22.59	M333 +0.24	C	UB	WUB Whiteriver										
22.87	+0.51	C	RT	NB Turn to South			0.5		6		0.03			
22.90	+0.54	C	RT	NB Turn to South			1		12		0.06			
22.96	+0.60	C	LT	SB Turn to South			1		12		0.08			
23.04	+0.68	C	RT	NB Turn to South			0.5		6		0.02			
23.06	+0.70	C	RT	NB Turn to South			1		12		0.06			
		C	LT	SB Turn to South			1		12		0.03			
23.09	+0.73	C	LT	NB Turn to North			1		12		0.02			
23.12	+0.76	C	RT	SB Turn to North			1		12		0.07			
		C	LT	SB Turn to South			1		12		0.09			
23.19	+0.83	C	RT	SB Turn to North			0.5		6		0.03			
23.21	+0.85	C	LT	SB Turn to South			0.5		6		0.04			
23.27	+0.91	C	J	Upper Canyon Day Rd -- [B1234]										
23.43	M334 +0.09	C	J	Lower Canyon Day Rd -- [R14]										
24.14	+0.80	C	RT	NB Turn to South			0.5		6		0.02			
24.17	+0.82	C	RT	NB Turn to South			1		12		0.06			
24.22	+0.88	C	LT	SB Turn to South			1		12		0.08			
24.23		A	J	NB Unknown -- [R14]										
24.38	M335 +0.05	C	J	Road to Fort Apache										
		C	LT	SB Turn to East			1		12		0.06			
24.44	+0.10	C	LT	SB Turn to East			0.5		6		0.03			
24.50	+0.16	C	JB	Navajo County										
24.55	+0.21	C	RT	NB Turn to East			0.5		6		0.03			
24.57	+0.24	C	RT	NB Turn to East			1		12		0.07			
24.64	+0.31	C	LT	SB Turn to Southeast			1		12		0.07			
		C	J	West Fort Apache Rd -- [R14]										
24.67	+0.34	C	RT	NB Turn to East			0.5		6		0.03			
24.70	+0.37	C	RT	NB Turn to East			1		12		0.05			
24.76	+0.42	C	LT	SB Turn to Southeast			1		12		0.11			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.76	M335 +0.43	C	J	Fort Apache Rd -- [R14]										
24.87	+0.53	C	LT	SB Turn to Southeast			0.5		6		0.09			
24.95	+0.62	C	J	LDS Church Rd -- [R14]										
25.07	+0.74	C	J	Fort Apache Subdivision Rd -- [R14]										
25.45	M336 +0.13	C	LT	NB Turn to West			0.5		6		0.06			
25.50	+0.18	C	LT	NB Turn to West			1		12		0.08			
25.58	+0.26	C	RT	SB Turn to West			1		12		0.06			
25.64	+0.32	C	RT	SB Turn to West			0.5		6		0.03			
25.90	+0.58	C	LT	NB Turn to West			0.5		6		0.07			
25.96	+0.64	C	LT	NB Turn to West			1		12		0.06			
26.02	+0.70	C	RT	SB Turn to West			1		12		0.06			
26.08	+0.76	C	RT	SB Turn to West			0.5		6		0.03			
26.29	+0.97	C	LT	NB Turn to West			0.5		6		0.06			
26.35	M337 +0.04	C	LT	NB Turn to West			1		12		0.08			
26.42	+0.12	C	LT	SB Turn to East			1		12		0.06			
26.48	+0.18	C	MD	12 ft Painted Median					12		0.14			
26.52	+0.21	C	RT	NB Turn to East			0.5		6		0.05			
26.56	+0.26	C	RT	NB Turn to East			1		12		0.06			
26.62	+0.32	C	LT	SB Turn to East			1		12		0.07			
26.64	+0.34	C	UH	Projects spanning M337 to M338	AC	MBH	4	5	48	5	0.17	78		
26.69	+0.38	C	MD	12 ft Painted Median					12		0.11			
26.80	+0.49	C	LT	NB Turn to East			1		12		0.06			
26.81	+0.51	C	UH	Projects spanning M337 to M338	AC	AC	4	5	48	5	0.32	78		
26.85	+0.55	C	J	Local Rd (Signalized) -- [B24]										
		C	MD	12 ft Painted Median					12		2.50			
27.13	+0.83	C	UH	Projects spanning M337 to M338	AC	AC	4	6	48	6	0.57	1995		
27.22	+0.92	C	J	White River Airport Rd -- [L2]										
27.56	M338 +0.25	C	J	ENT White River HI School										
27.70	+0.39	C	UH	Projects spanning M338 to M339	AC	AC	4	2	48	2	1.43	1995		
		C	CG	Curb to Left and Right							1.43			
28.13	+0.82	C	J	East Fork Rd (Signalized) -- [B24]										
28.23	+0.92	C	X	White River Elev 5220										
28.27	M339 +0.00	C	J	White Mountain Apache Tribal Headquarters										
29.13	+0.86	C	UH	Projects spanning M339 to M340	AC	AC	4	8	48	8	0.21	1995		
29.34	M340 +0.07	C	UH	Projects spanning M340 to M341	AC	AC	4	8	48	8	0.09	08 Jul 2002		
29.36	+0.08	C	LT	NB Turn to West			1		12		0.04			
29.40	+0.13	C	MD	12 ft Painted Median					12		0.52			
		C	J	Mulberry St -- [L2]										
29.43	+0.15	C	UH	Projects spanning M340 to M341	AC	AC	4	9	48	8	0.58	08 Jul 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.43	M340 +0.16	C	FR	Two Way Frontage Rd Left	AC	Unk	2	0	24	0	0.46	08 Jul 2002		
29.92	+0.65	C	LT	SB Turn to East			1		12		0.08			
		C	J	East River Rd -- [R4]										
29.95	+0.68	C	FR	Two Way Frontage Rd Left	AC	Unk	2	0	24	0	0.31	08 Jul 2002		
30.00	+0.73	C	MD	12 ft Painted Median					12		0.18			
30.01		C	UH	Projects spanning M340 to M341	AC	AC	4	8	48	8	1.19	08 Jul 2002		
30.18	M341 +0.01	C	LT	NB Turn to West			1		12		0.07			
30.25	+0.08	C	MD	12 ft Painted Median					12		0.21			
		C	J	West Rainbow St -- [L2]										
30.46	+0.29	C	LT	NB Turn to West			1		12		0.09			
30.55	+0.37	C	MD	12 ft Painted Median					12		0.50			
	+0.38	C	J	West Bonita St -- [L2]										
30.84	+0.66	C	UB	EUB Whiteriver										
31.05	+0.87	C	LT	NB Turn to Northwest			1		12		0.09			
31.13	+0.96	C	RT	NB Turn to Northwest			1		12		0.06			
		C	J	White River Hospital Entrance & N. Potter St -- [B24]										
		C	LT	SB Turn to Southeast			1		12		0.07			
31.19	M342 +0.02	C	RT	NB Turn to Northwest			0.5		6		0.03			
		C	UH	Projects spanning M342 to M343	AC	AC	2	8	24	8	0.03	08 Jul 2002		
31.22	+0.05	C	UH		AC	AC	2	6.5	24	5	0.18	08 Jul 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.28			
31.40	+0.23	C	UH	Projects spanning M342 to M343	AC	AC	2	5	24	5	0.10	08 Jul 2002		
31.50	+0.33	C	UH		AC	AC	2	5	24	5	0.42	03 Aug 2002		
31.74	+0.57	C	MD	Variable 0-12 ft Painted Median					6		0.09			
31.83	+0.65	C	RT	NB Turn to North Alchesay Fish Hatchery Rd East			0.5		6		0.04			
	+0.66	C	MD	12 ft Painted Median					12		0.10			
31.86	+0.69	C	RT	NB Turn to North Alchesay Fish Hatchery Rd East			1		12		0.06			
31.93	+0.76	C	J	North Alchesay Fish Hatchery Rd -- [R14]										
		C	UH	Projects spanning M342 to M343	AC	AC	2	5	36	5	0.03	03 Aug 2002		
		C	LT	SB Turn to East			1		12		0.03			
		C	AL	NB Acceleration Lane			1		12		0.03			
31.95	+0.78	C	UH	Projects spanning M342 to M343	AC	AC	2	5	30	5	0.14	03 Aug 2002		
		C	AL	NB Acceleration Lane			0.5		6		0.14			
		C	LT	NB Turn to West			1		12		0.03			
31.98	+0.81	C	MD	Variable 12-0 ft Painted Median					6		0.08			
32.09	+0.92	C	UH	Projects spanning M342 to M343	AC	AC	2	5	24	5	0.37	03 Aug 2002		
32.46	M343 +0.29	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	5	0.04	03 Aug 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.11			
32.50	+0.33	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	4	0.03	03 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.50	M343 +0.33	C	RT	NB Turn to East			0.5		6		0.02			
32.53	+0.36	C	RT	NB Turn to East			1		12		0.06			
		C	UH	Projects spanning M343 to M344	AC	AC	2	4	24	3	0.06	03 Aug 2002		
32.57	+0.40	C	MD	12 ft Painted Median					12		0.08			
32.59	+0.42	C	J	54th St -- [R14]										
		C	UH	Projects spanning M343 to M344	AC	AC	2	4	24	4	0.09	03 Aug 2002		
32.65	+0.48	C	MD	Variable 12-6-12 ft Painted Median					6		0.14			
32.68	+0.51	C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	4	0.07	03 Aug 2002		
32.72	+0.56	C	RT	NB Turn to East			0.5		6		0.03			
32.75	+0.58	C	RT	NB Turn to East			1		12		0.05			
32.76	+0.59	C	UH	Projects spanning M343 to M344	AC	AC	2	5	24	4	0.09	03 Aug 2002		
32.79	+0.62	C	MD	12 ft Painted Median					12		0.05			
32.80	+0.63	C	J	Local Rd -- [R1]										
		C	RT	NB Turn to East			1		12		0.04			
32.84	+0.67	C	RT	SB Turn to 57th St West			1		12		0.03			
		C	J	57th St -- [B1234]										
		C	LT	SB Turn to East			1		12		0.06			
32.85	+0.68	C	UH	Projects spanning M343 to M344	AC	AC	2	1	24	16	0.03	03 Aug 2002		
32.87	+0.70	C	RT	SB Turn to 57th St west			0.5		6		0.04			
32.88	+0.71	C	UH	Projects spanning M343 to M344	AC	AC	2	3	24	10.5	0.04	03 Aug 2002		
32.90	+0.73	C	LT	SB Turn to East			0.5		6		0.04			
32.92	+0.75	C	UH	Projects spanning M343 to M344	AC	AC	2	5	24	10.5	0.07	03 Aug 2002		
32.99	+0.82	C	UH		AC	AC	2	5	24	5	0.39	03 Aug 2002		
33.37	M344 +0.20	C	LT	NB Turn to West			0.5		6		0.09			
33.38	+0.21	C	UH	Projects spanning M344 to M345	AC	AC	2	10.5	24	5	0.16	03 Aug 2002		
33.46	+0.29	C	LT	NB Turn to West			1		12		0.07			
33.53	+0.36	C	RT	NB Turn to West Cedar Springs Rd West			1		12		0.03			
		C	MD	12 ft Painted Median					12		0.04			
		C	UH	Projects spanning M344 to M345	AC	AC	2	4	24	5	0.04	03 Aug 2002		
33.54	+0.37	C	J	West Cedar Springs Rd -- [L23]										
33.56	+0.39	C	RT	NB Turn to West Cedar Springs Rd West			0.5		6		0.03			
33.57	+0.40	C	UH	Projects spanning M344 to M345	AC	AC	2	4.5	24	5	0.08	03 Aug 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
33.64	+0.48	C	UH	Projects spanning M344 to M345	AC	AC	2	5	24	5	0.27	03 Aug 2002		
33.91	+0.74	C	UH		AC	AC	2	4.5	24	5	0.13	03 Aug 2002		
33.92	+0.75	C	LT	NB Turn to West			0.5		6		0.09			
34.01	+0.84	C	LT	NB Turn to West			1		12		0.08			
34.03	+0.87	C	UH	Projects spanning M344 to M345	AC	AC	2	4	24	5	0.26	03 Aug 2002		
34.09	+0.92	C	MD	12 ft Painted Median					12		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.10	M344 +0.93	C	RT	NB Turn to W. CliffRose St			1		12		0.02			
		C	J	W. CliffRose St -- [L23]										
34.12	+0.95	C	RT	NB Turn to W. CliffRose St			0.5		6		0.03			
34.19	M345 +0.02	C	LT	SB Turn to East			1		12		0.06			
34.25	+0.08	C	MD	12 ft Painted Median					12		0.04			
34.26	+0.09	C	J	W. HollyGrape St -- [L23]										
		C	RT	NB Turn to West			1		12		0.02			
34.29	+0.12	C	RT	NB Turn to West			0.5		6		0.03			
34.30	+0.13	C	UH	Projects spanning M345 to M346	AC	AC	2	4.5	24	5	0.03	03 Aug 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.10			
34.33	+0.16	C	UH	Projects spanning M345 to M346	AC	AC	2	5	24	5	1.82	03 Aug 2002		
36.15	M346 +0.99	C	UH	Projects spanning M346 to M347	AC	AC	2	4.5	24	5	0.10	03 Aug 2002		
		C	LT	NB Turn to Round Top Rd West			0.5		6		0.09			
36.24	M347 +0.07	C	LT	NB Turn to Round Top Rd West			1		12		0.09			
36.26	+0.09	C	UH	Projects spanning M347 to M348	AC	AC	2	4	24	5	0.13	03 Aug 2002		
36.33	+0.16	C	J	Round Top Rd -- [L23]										
		C	MD	12 ft Painted Median					12		0.02			
		C	RT	NB Turn to Round Top Rd West			1		12		0.05			
36.34	+0.17	C	MD	Variable 12-0 ft Painted Median					6		0.07			
36.38	+0.21	C	RT	NB Turn to Round Top Rd West			0.5		6		0.03			
36.39	+0.22	C	UH	Projects spanning M347 to M348	AC	AC	2	4.5	24	5	0.03	03 Aug 2002		
36.41	+0.25	C	UH		AC	AC	2	5	24	5	3.33	03 Aug 2002		
38.05	M348 +0.88	C	BR	Post Office Canyon Wash								1967	169 ft Steel	
39.75	M350 +0.59	C	UH	Projects spanning M350 to M351	AC	AC	2	5	24	5	0.02	03 Aug 2002		
39.76	+0.61	C	UH		AC	MBH	2	5	24	5	1.88	75		
39.85	+0.70	C	BR	Coal Mine Canyon								1967	194 ft Steel	
40.08	+0.93	C	RT	NB Turn to East			0.5		6		0.02			
40.10	+0.94	C	RT	NB Turn to East			1		12		0.08			
40.17	M351 +0.06	C	J	Roberts Ranch Rd -- [R14]										
		C	LT	SB Turn to East			1		12		0.06			
40.24	+0.12	C	LT	SB Turn to East			0.5		6		0.05			
41.64	M352 +0.52	C	UH	Projects spanning M352 to M353	AC	MBH	2	5	30	5	0.11	75		
		C	PL	NB Passing Lane			0.5		6		0.11			
41.74	+0.62	C	UH	Projects spanning M352 to M353	AC	MBH	2	5	36	5	0.51	75		
		C	PL	NB Passing Lane			1		12		0.84			
42.25	M353 +0.14	C	UH	Projects spanning M353 to M354	AC	MBH	2	8	36	8	0.33	75		
42.58	+0.47	C	UH		AC	MBH	2	8	30	8	0.13	75		
		C	PL	NB Passing Lane			0.5		6		0.13			
42.71	+0.60	C	UH	Projects spanning M353 to M354	AC	MBH	2	8	24	8	1.45	75		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.94	M354 +0.85	C	LT	NB Turn to Milk Ranch Rd West			0.5		6		0.06			
44.00	+0.91	C	LT	NB Turn to Milk Ranch Rd West			1		12		0.02			
44.03	+0.94	C	J	Milk Ranch Rd -- [L23]										
		C	RT	SB Turn to Milk Ranch Rd West			1		12		0.11			
44.13	M355 +0.07	C	RT	SB Turn to Milk Ranch Rd West			0.5		6		0.02			
44.15	+0.10	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	30	8	0.14	75		
		C	PL	NB Passing Lane			0.5		6		0.14			
44.29	+0.24	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	36	8	1.16	75		
		C	PL	NB Passing Lane			1		12		1.16			
45.46	M356 +0.40	C	UH	Projects spanning M356 to M357	AC	MBH	2	8	30	8	0.04	75		
		C	PL	NB Passing Lane			0.5		6		0.11			
45.50	+0.44	C	UH	Projects spanning M356 to M357	AC	MBH	2	5	30	5	0.07	75		
45.56	+0.50	C	UH		AC	MBH	2	5	24	5	0.24	75		
45.81	+0.75	C	UH		AC	MBH	2	3	24	3	0.72	75		
46.52	M357 +0.49	C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	2	0.06	1997		
46.55	+0.52	C	J	Private Access Rd -- [L3]										
46.56		C	MD	Variable 0-12 ft Painted Median							0.14			
46.58	+0.55	C	UH	Projects spanning M357 to M358	AC	AC	2	4	36	2	0.20	1997		
		C	AL	NB Auxiliary Lane			1		12		0.20			
46.66	+0.63	C	J	Private Access Rd -- [L2]										
46.70	+0.66	C	LT	NB Turn to S 260 WB			1		12		0.08			
46.79	+0.72	C	J	End S 073 at S 260 East (Signalized)										
				Cardinal Mainline Averages/Totals:			**102.80**	**3.10**	**26.99**	**3.09**	**46.84**	**1986.1**	5.83 Miles of Median	
				Frontage Roads Averages/Totals:			**1.54**	**0.00**	**24.00**	**0.00**	**0.77**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 074 - Cardinal (low to higher reference marker)														
0.00	M000 +0.08	C	J	Begin S 074 at U 060 near Morristown										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.22	21 Mar 2000		
0.22	+0.29	C	UH		AC	MBH	2	8	24	8	0.95	74		
1.05	M001 +0.12	C	LT	EB Turn to Castle Hot Springs Rd North			0.5		6		0.06			
1.12	+0.18	C	LT	EB Castle Hot Springs Rd			1		12		0.07			
1.16	+0.23	C	UH	Projects spanning M1 to M2	AC	MBH	2	8	24	8	11.37	73		
1.19	+0.25	C	J	Castle Hot Springs Rd -- [B24]										
		C	LT	EB Castle Hot Springs Rd			1		12		0.07			
1.26	+0.32	C	LT	WB Turn to Castle Hot Springs Rd South			0.5		6		0.08			
6.92	M006 +0.99	C	J	Local Rd -- [R4]										
		C	LT	WB Turn to South			1		12		0.07			
6.99	M007 +0.05	C	LT	WB Turn to South			0.5		6		0.06			
12.38	M012 +0.44	C	LT	EB Turn to North			0.5		6		0.07			
12.45	+0.51	C	LT	EB Turn to North			1		12		0.10			
12.54	+0.60	C	UH	Projects spanning M12 to M13	AC	MBH	2	8	24	8	5.66	74		
	+0.61	C	RT	WB Turn to North			1		12		0.05			
		C	J	Local Rd -- [L23]										
12.60	+0.66	C	RT	WB Turn to North			0.5		6		0.02			
18.19	M018 +0.26	C	UH	Projects spanning M18 to M19	AC	MBH	2	8	30	8	0.18	74		
		C	PL	WB Passing Lane			0.5		6		0.23			
18.38	+0.45	C	UH	Projects spanning M18 to M19	AC	MBH	3	2	42	2	0.04	74		
18.42	+0.49	C	UH		AC	MBH	3	2	48	2	0.39	74		
		C	PL	WB Passing Lane			1		12		0.39			
18.64	+0.71	C	LT	EB Turn to North			0.5		6		0.09			
18.73	+0.81	C	LT	EB Turn to North			1		12		0.08			
18.81	+0.88	A	J	Castle Hot Springs Rd -- [L23]										
		C	UH	Projects spanning M18 to M19	AC	MBH	3	2	36	2	0.37	74		
		C	RT	EB Turn to Castle Hot Springs Rd North			1		12		0.12			
18.93	M019 +0.00	C	RT	EB Turn to Castle Hot Springs Rd North			0.5		6		0.04			
19.18	+0.25	C	UH	Projects spanning M19 to M20	AC	MBH	2	8	24	8	2.61	74		
20.81	M020 +0.88	C	J	Road to Lake Pleasant -- [L]										
		C	RT	EB Turn to Oldlake Pleasant Acro North			1		12		0.04			
20.84	+0.91	C	RT	EB Turn to Oldlake Pleasant Acro North			0.5		6		0.04			
21.00	M021 +0.06	C	BR	Agua Fria River								1979	407 ft Concrete	
21.18	+0.24	C	RT	EB Turn to Beardsley Csr North			1		12		0.04			
21.22	+0.27	C	RT	EB Turn to Beardsley Csr North			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.29	M021 +0.35	C	BR	Beardsley Canal								1973	109 ft Concrete	
21.62	+0.68	C	BR	Waddell Canal								1986	99 ft Concrete	
21.78	+0.84	C	UH	Projects spanning M21 to M22	AC	MBH	2	8	24	8	0.55	90		
22.10	M022 +0.19	C	LT	EB Turn to Pleasant Harbor Rd East			0.5		6		0.07			
22.17	+0.25	C	LT	EB Turn to Pleasant Harbor Rd East			1		12		0.06			
22.20	+0.29	C	J	99th Ave Alignment										
22.23	+0.31	C	J	Pleasant Harbor Rd -- [L23]										
		C	LT	EB Turn to Pleasant Harbor Rd East			1		12		0.03			
22.26	+0.35	C	LT	EB Turn to Pleasant Harbor Rd East			0.5		6		0.07			
22.33	+0.42	C	UH	Projects spanning M22 to M23	AC	AC	2	8	24	8	8.02	23 Dec 1999		
23.86	M024 +0.02	C	RT	EB Turn to Lake Pleasant Rd South			0.5		6		0.07			
23.93	+0.09	C	J	New River Rd N -- [L2]										
		C	RT	EB Turn to Lake Pleasant Rd South			1		12		0.12			
24.05	+0.20	C	TI	Two-Way connector to old SR74 Alignment	AC	Unk	2	8	24	0	0.42	23 Dec 1999		
		C	LT	EB Turn to Lake Pleasant Rd South			1		12		0.12			
24.18	+0.34	C	FR	Two Way Frontage Rd	AC	Unk	2	8	24	0	0.26	1999		
25.25	M025 +0.41	C	EQ	MP 25+0.41 Back Equals MP 25+0.93 (i.e. 26-0.07) Ahead										
25.55	M026 +0.13	C	BR	New River #1								1985	381 ft Concrete	
25.95	+0.53	C	BR	New River #2								1985	381 ft Concrete	
29.81	M030 +0.45	A	J	Black Canyon Blvd -- [L3]										
		C	RT	EB Turn to Black Canyon Blvd North			1		12		0.05			
29.87	+0.50	C	RT	EB Turn to Black Canyon Blvd North			0.5		6		0.03			
29.88	+0.51	C	RT	EB Turn to I 17 On Ramp South			0.5		6		0.04			
29.91	+0.54	C	MD	Variable 0-12 ft Painted Median					6		0.09			
		C	RT	EB Turn to I 17 On Ramp South			1		12		0.13			
29.99	+0.62	A	J	I 017 Frontage Rd (SB) -- [L]										
30.00	+0.63	C	MD	12 ft Painted Median					12		0.04			
30.04	+0.67	A	J	I 017 Exit #223 C & J-Ramp -- [L23]										
		C	LT	WB Turn to South			1		12		0.09			
30.13	+0.76	C	LT	WB Turn to South			0.5		6		0.04			
30.22	+0.86	C	LT	EB Turn to North			0.5		6		0.04			
30.26	+0.89	C	LT	EB Turn to North			1		12		0.10			
30.36	+0.99	A	J	I 017 Exit #223 A & G-Ramp -- [R14]										
		C	UH	Projects spanning M30 to M31	AC	AC	4	8	48	8	0.22	1999		
		C	MD	12 ft Painted Median					12		0.11			
30.47	M031 +0.10	C	LT	EB Turn to North Valley Parkway North			1		12		0.07			
30.54	+0.17	C	J	EB Turn to North Valley Parkway (Signalized) -- [L2]										
30.75	+0.38	C	J	End S 074 at I 017 at Eastern ROW										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals**:**			**62.40**	**7.84**	**24.68**	**7.84**	**30.58**	**1980.8**	0.24 Miles of Median	
			Frontage Roads Averages/Totals**:**			**0.52**	**8.00**	**24.00**	**0.00**	**0.26**			

S 075 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M378 +0.92	C	J	Begin S 075 at U 070 in Duncan										
		C	JB	Inside Duncan, Greenlee County										
		C	UH	Projects spanning M378 to M379	MBL	MBH	2	12	24	12	0.06	63		
0.06	+0.97	C	UH		AC	AC	2	10	24	10	0.39	03 May 2003		
		C	CG	Curb to Left and Right, Sidewalk to Right							0.10			
0.16	M379 +0.07	C	BR	Gila River								2003	1258 ft Concrete	
0.35	+0.26	C	LT	NB Turn to Fairgrounds Rd South			0.5		6		0.04			
0.40	+0.31	C	LT	NB Turn to Fairgrounds Rd South			1		12		0.05			
		C	CG	Curb and Gutter to Left and Right, Sidewalk to Right							0.04			
0.44	+0.35	C	J	Fairgrounds Rd -- [B24]										
		C	LT	SB Turn to Fairgrounds Rd North			1		12		0.02			
0.45		C	UH	Projects spanning M379 to M380	AC	AC	2	4	24	4	0.14	03 May 2003		
0.47	+0.37	C	LT	SB Turn to Fairgrounds Rd North			0.5		6		0.02			
0.55	+0.45	C	J	Virden Hwy -- [R]										
0.58	+0.49	C	UH	Projects spanning M379 to M380	MBL	MBH	2	5	24	5	1.76	63		
2.16	M381 +0.11	C	JB	NCL Duncan										
2.34	+0.29	C	UH	Projects spanning M381 to M382	AC	MBH	2	5	24	5	3.59	64		
5.08	M384 +0.03	C	BR	Sand Wash								1939	162 ft Concrete	
5.93	+0.88	C	UH	Projects spanning M384 to M385	AC	AC	2	5	24	5	6.92	1998		
8.34	M387 +0.29	C	BR	Goat Camp Wash								1998	129 ft Concrete	
9.67	M388 +0.62	C	BR	Sanders Wash								1998	112 ft Concrete	
10.86	M389 +0.81	C	BR	Bitter Creek								1940	137 ft Concrete	
12.73	M391 +0.67	C	BR	Apache Creek								1967	228 ft Concrete	
12.85	+0.80	C	UH	Projects spanning M391 to M392	AC	AC	2	5	24	5	6.37	24 Jan 2001		
12.90	+0.85	C	J	Apache Grove Rd										
16.74	M395 +0.69	C	BR	Cottonwood Creek								1940	162 ft Concrete	
17.94	M396 +0.90	C	BR	C A Bar Wash								1941	174 ft Concrete	
19.22	M398 +0.16	C	UH	Projects spanning M398 to M399	AC	AC	2.5	5	30	5	0.08	24 Jan 2001		
19.30	+0.23	C	UH		AC	AC	3	5	36	5	0.09	24 Jan 2001		
19.35	+0.29	C	LT	NB Turn to U 191 South			1		12		0.04			
19.39	+0.43	C	J	End S 075 in Clifton at U 191 and S 078										
				Cardinal Mainline Averages/Totals**:**			**38.93**	**5.11**	**24.08**	**5.11**	**19.40**	**1989.6**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 077 - Cardinal (low to higher reference marker)														
0.00	M068 +0.05	C	J	Begin S 077 NB going E at I 010 on Miracle Mile OP Tucson (Signalized)										
		C	UB	Inside Tucson Urbanized Area										
		C	JB	Inside Tucson, Pima County										
		C	EB	Projects spanning M68 to M69	MBL	MBH	2	4	24	8	0.19	57		
		C	MD	Variable Concrete Curbed Median							0.16			
		C	CG	Curb to Left and Right, Sidewalk to Right							0.05			
0.03	+0.08	C	OP	(EB) I 010 Exit #255									Unknown	
0.05	+0.09	C	CG	Curb to Left and Right							1.44			
0.08	+0.13	A	J	I 010 Frontage Rd on Miracle Mile OP Tucson -- [L23]										
0.10	+0.15	C	TI	(NB) I 010 Frontage Rd (on)	AC	AC	1		12		0.04			
0.16	+0.21	C	MD	15 ft Concrete Curbed Median							0.13			
0.17	+0.22	C	BR	(EB) Rillito Railroad									Unknown	
0.19	+0.23	C	EB	Projects spanning M68 to M69	AC	AC	2	1	24	8.5	1.29	17 Oct 2005		
		C	OP	(EB) Union Pacific RR								1957	123 ft Steel	
0.29	+0.33	C	MD	Variable 17-5 ft Concrete Curbed Median							1.18			
0.31	+0.36	A	J	Romero Rd -- [L]										
0.38	+0.42	C	LT	(NB) Turn to North			1		12		0.02	17 Oct 2005		
0.40	+0.44	A	J	Local Rd -- [B24]										
0.41	+0.46	C	LT	(NB) Turn to Flowing Wells Rd North			0.5		6		0.01	17 Oct 2005		
0.42	+0.47	C	LT	(NB) Turn to Flowing Wells Rd North			1		12		0.07	17 Oct 2005		
0.49	+0.53	A	J	Flowing Wells Rd (Signalized) -- [B24]								17 Oct 2005		
0.55	+0.60	C	LT	(NB) Turn to North			0.5		6		0.02	17 Oct 2005		
0.57	+0.62	C	LT	(NB) Turn to North			1		12		0.04	17 Oct 2005		
0.70	+0.75	C	J	El Burrito Ave -- [R]								17 Oct 2005		
0.95	M069 +0.00	C	LT	(NB) Turn to Fairview Ave North			1		12		0.02	17 Oct 2005		
0.96	+0.02	C	LT	(NB) Turn to Fairview Ave North			1		12		0.02	17 Oct 2005		
0.98	+0.04	A	J	Fairview Ave (Signalized) -- [B24]								17 Oct 2005		
1.11	+0.16	A	J	Glaris Ave -- [R]								17 Oct 2005		
1.23	+0.29	A	J	15th Ave -- [R4]										
1.32	+0.38	C	LT	(NB) Turn to S 077 SB			0.5		6		0.02	17 Oct 2005		
1.34	+0.39	C	LT	(NB) Turn to S 077 SB			1		12		0.02	17 Oct 2005		
1.36	+0.41	A	J	14th Ave -- [B2]								17 Oct 2005		
1.38	+0.43	C	TI	(NB) Oracle Rd South (off)	AC	AC	1	3	13	0	0.16	17 Oct 2005		
1.47	+0.53	C	EB	Projects spanning M69 to M70	AC	AC	2	0	24	2	0.02	22 Dec 2003		
		C	MD	Variable Concrete Curbed Median							9.66			
1.48	+0.54	A	J	Oracle Rd (Signalized) -- [R]										
		C	CG	Curb to Left and Right, Sidewalk to Right							1.26			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.50	M069 +0.55	C	NB	Projects spanning M69 to M70	AC	AC	3	0	36	2	1.25	22 Dec 2003		
		A	J	Blacklidge Dr -- [R]										
1.62	+0.68	A	J	Delano St -- [B24]										
1.74	+0.80	A	J	Fort Lowell Rd (Signalized) -- [B24]										
1.85	+0.91	A	J	W Navajo Rd -- [R24]										
2.07	M070 +0.12	A	J	Yavapai Rd -- [R4]										
2.15	+0.21	C	J	(NB) Windsor St -- [R]										
2.24	+0.29	A	J	Prince Rd (Signalized) -- [B24]										
2.36	+0.41	A	J	Thurber Ave & King Rd (Signalized) -- [B24]										
2.46	+0.52	A	J	Simmons St -- [L2]										
2.49	+0.54	A	J	Pastime Rd -- [R4]										
2.51	+0.56	A	J	Pelaar Dr -- [L]										
2.74	+0.79	A	J	Roger Rd (Signalized) -- [B24]										
		C	CG	Curb to Left and Right							1.33			
2.75	+0.80	C	NB	Projects spanning M70 to M71	AC	AC	3	0	36	6	1.24	22 Dec 2003		
2.99	M071 +0.05	A	J	Limberlost Dr (Signalized) -- [B24]										
3.24	+0.30	A	J	Wetmore Rd (Signalized) -- [B1234]										
3.49	+0.55	A	J	Auto Mall Rd (Signalized) -- [B124]										
3.63	+0.69	A	J	Old Oracle Rd (Signalized) -- [B124]										
3.77	+0.83	A	BR	Rillito Creek								1970	316 ft Concrete	
3.88	+0.94	C	LT	(NB) Turn to River Rd West			1		12		0.04	09 Jul 2005		
		C	RT	(NB) Turn to River Rd East			0.5		6		0.04	09 Jul 2005		
3.91	+0.97	C	LT	(NB) Turn to River Rd West			2		24		0.07	09 Jul 2005		
		C	RT	(NB) Turn to River Rd East			1		12		0.07	09 Jul 2005		
3.98	M072 +0.05	A	J	River Rd (Signalized) -- [B1234]										
3.99	+0.06	C	NB	Projects spanning M72 to M73	AC	AC	3	0	36	8	2.80	22 Dec 2003		
4.07	+0.14	C	CG	Curb to Left							0.47	07 Sep 2005		
4.17	+0.23	C	LT	(NB) Turn to West			0.5		6		0.01	09 Jul 2005		
4.18	+0.25	C	LT	(NB) Turn to West			1		12		0.02	09 Jul 2005		
4.20	+0.27	A	J	Genematas Dr -- [B24]										
4.24	+0.30	C	JB	NCL Tucson										
4.29	+0.36	C	LT	(NB) Turn to Yvon Dr West			0.5		6		0.02	09 Jul 2005		
4.31	+0.38	C	LT	(NB) Turn to Yvon Dr West			1		12		0.03	09 Jul 2005		
4.34	+0.41	A	J	Yvon Dr -- [B24]										
4.42	+0.49	C	LT	(NB) Turn to Crestaloma Dr West			0.5		6		0.02	09 Jul 2005		
4.44	+0.51	C	LT	(NB) Turn to Crestaloma Dr West			1		12		0.03	09 Jul 2005		
4.47	+0.54	C	SVP	(NB) Bus Pullout 54' long 0-?' wide							0.01	09 Jul 2005		
		A	J	Crestaloma Dr -- [B24]										
4.48	+0.55	C	SVP	(NB) Bus Pullout 29' long ?' wide							0.01	09 Jul 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.49	M072 +0.55	C	SVP	(NB) Bus Pullout 54' long ?-0' wide							0.01	09 Jul 2005		
4.54	+0.61	C	CG	Curb to Left and Right							0.27	07 Sep 2005		
4.61	+0.68	C	LT	(NB) Turn to Kanmar Pl East			0.5		6		0.02	09 Jul 2005		
4.63	+0.70	C	LT	(NB) Turn to Kanmar Pl East			1		12		0.03	09 Jul 2005		
4.66	+0.72	A	J	Kanmar Place -- [L24]										
4.81	+0.87	C	LT	(NB) Turn to Roller Coaster Rd East			0.5		6		0.02	09 Jul 2005		
	+0.88	C	CG	Curb to Left							0.45	07 Sep 2005		
4.83	+0.89	C	LT	(NB) Turn to Roller Coaster Rd East			1		12		0.03	09 Jul 2005		
4.85	+0.92	A	J	Roller Coaster Rd -- [L24]										
4.95	M073 +0.01	C	LT	(NB) Turn to Las Lomitas Rd West			0.5		6		0.01	09 Jul 2005		
4.96	+0.02	C	LT	(NB) Turn to Las Lomitas Rd West			1		12		0.04	09 Jul 2005		
5.00	+0.06	A	J	Las Lomitas Rd -- [L24]										
5.01	+0.07	C	SVP	(NB) Bus Pullout 52' long 0-?' wide							0.01	09 Jul 2005		
5.02	+0.08	C	SVP	(NB) Bus Pullout 62' long ?' wide							0.01	09 Jul 2005		
5.03	+0.09	C	SVP	(NB) Bus Pullout 50' long ?-0' wide							0.01	09 Jul 2005		
5.11	+0.17	C	LT	(NB) Turn to SB			0.5		6		0.01	09 Jul 2005		
5.12	+0.18	C	LT	(NB) Turn to SB			1		12		0.04	09 Jul 2005		
5.16	+0.22	A	J	Local Rd -- [B24]										
5.22	+0.28	C	LT	(NB) Turn to Business Access West			0.5		6		0.01	09 Jul 2005		
5.23	+0.29	C	LT	(NB) Turn to Business Access West			1		12		0.05	09 Jul 2005		
5.26	+0.33	C	CG	Curb to Left and Right							0.14	07 Sep 2005		
5.28	+0.34	A	J	Rudasill Rd (Signalized) -- [B24]										
5.36	+0.42	C	LT	(NB) Turn to Panorama Rd West			0.5		6		0.01	09 Jul 2005		
5.37	+0.43	C	LT	(NB) Turn to Panorama Rd West			1		12		0.03	09 Jul 2005		
5.40	+0.46	A	J	Panorama Rd West & Business Access East -- [B24]										
5.41	+0.47	C	CG	Curb to Left							0.34	07 Sep 2005		
5.48	+0.55	C	LT	(NB) Turn to Lavery Ln West			0.5		6		0.01	09 Jul 2005		
5.50	+0.56	C	LT	(NB) Turn to Lavery Ln West			1		12		0.04	09 Jul 2005		
5.53	+0.59	A	J	Lavery Ln -- [B24]										
5.60	+0.67	C	LT	(NB) Turn to Barcelona Ct West			0.5		6		0.01	09 Jul 2005		
5.61	+0.68	C	LT	(NB) Turn to Barcelona Ct West			1		12		0.04	09 Jul 2005		
5.66	+0.72	A	J	Barcelona Ct West & Business Access East -- [B24]										
5.72	+0.78	C	RT	(NB) Turn to Orange Grove Rd East			0.5		6		0.01	09 Jul 2005		
5.73	+0.79	C	LT	(NB) Turn to Orange Grove Rd West			0.5		6		0.01	09 Jul 2005		
		C	RT	(NB) Turn to Orange Grove Rd East			1		12		0.05	09 Jul 2005		
5.74	+0.80	C	LT	(NB) Turn to Orange Grove Rd West			1		12		0.04	09 Jul 2005		
5.75	+0.81	C	CG	Curb to Left and Right							0.09	07 Sep 2005		
5.78	+0.84	A	J	Orange Grove Rd (Signalized) -- [B1234]										
5.80	+0.87	C	SVP	(NB) Bus Pullout 34' long 0-?' wide							0.01	09 Jul 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.80	M073 +0.87	C	RT	(NB) Turn to Business East			1		12		0.03	09 Jul 2005		
5.81		C	SVP	(NB) Bus Pullout 47' long ?' wide							0.01	09 Jul 2005		
5.82	+0.88	C	SVP	(NB) Bus Pullout 34' long ?-0' wide							0.01	09 Jul 2005		
	+0.89	C	LT	(NB) Turn to Business Access West			1		12		0.03	09 Jul 2005		
5.84	+0.90	C	CG	Curb to Left							0.78	07 Sep 2005		
5.88	+0.94	C	LT	(NB) Turn to SB			0.5		6		0.01	09 Jul 2005		
5.89	+0.96	C	LT	(NB) Turn to SB			1		12		0.02	09 Jul 2005		
5.92	+0.98	A	J	Rose Ln -- [R24]										
6.04	M074 +0.10	C	LT	(NB) Turn to Los Altos Rd			0.5		6		0.01	09 Jul 2005		
6.05	+0.11	C	LT	(NB) Turn to Los Altos Rd			1		12		0.03	09 Jul 2005		
6.07	+0.14	A	J	Los Altos Rd -- [L24]										
6.10	+0.16	A	J	Casas Adobes Rd -- [B24]										
6.25	+0.32	C	LT	(NB) Turn to Casas Adobes Dr West			0.5		6		0.02	09 Jul 2005		
6.27	+0.33	C	LT	(NB) Turn to Casas Adobes Dr West			1		12		0.02	09 Jul 2005		
6.29	+0.35	A	J	Casas Adobes Dr West & Business Access East -- [B24]										
6.40	+0.47	C	LT	(NB) Turn to Chula Vista Rd West			1		12		0.05	09 Jul 2005		
6.45	+0.52	A	J	Chula Vista Rd West & Business Access East -- [B24]										
6.56	+0.62	C	SVP	(NB) Bus Pullout 30' long 0-?' wide							0.01	09 Jul 2005		
	+0.63	C	LT	(NB) Turn to Giaconda Way			0.5		6		0.02	09 Jul 2005		
		C	SVP	(NB) Bus Pullout 51' long ?' wide							0.01	09 Jul 2005		
6.57	+0.64	C	SVP	(NB) Bus Pullout 57' long ?-0' wide							0.01	09 Jul 2005		
6.62	+0.69	A	J	Giaconda Way -- [B234]										
		C	CG	Curb and Gutter to Left and Right							0.20	07 Sep 2005		
6.68	+0.74	C	RT	(NB) Continuous Turns (3) to East			1		12		0.11	09 Jul 2005		
6.70	+0.77	C	LT	(NB) Turn to Ina Rd West			0.5		6		0.02	09 Jul 2005		
		C	RT	(NB) Turn to Ina Rd East			0.5		6		0.02	09 Jul 2005		
6.72	+0.78	C	LT	(NB) Turn to Ina Rd West			1		12		0.07	09 Jul 2005		
6.79	+0.85	A	J	Ina Rd (Signalized) -- [B1234]										
		C	NB	Projects spanning M74 to M75	AC	AC	3	0	36	8	2.67	22 Dec 2003		
7.01	M075 +0.07	A	J	Sahuaro Vista Rd -- [B24]										
7.26	+0.32	C	JB	SCL Oro Valley										
7.35	+0.40	A	J	Suffolk Dr -- [R24]										
7.81	+0.87	A	J	Magee Rd (Signalized) -- [B1234]										
7.95	M076 +0.03	A	J	Cool Dr -- [B24]										
8.06	+0.14	A	J	Mountain Vista Dr -- [B24]										
8.27	+0.34	A	J	Catalina Shadows Blvd -- [R24]										
8.36	+0.43	C	J	(NB) Bowers Ct & Bumpers St -- [R]										
8.58	+0.65	A	J	Camino Greenfield -- [L24]										
8.73	+0.80	A	J	Calle Diamante -- [R24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.86	M076 +0.93	A	J	Hardy Rd (Signalized) -- [B24]										
9.39	M077 +0.45	A	J	Calle Concordia (Signalized) -- [B1234]										
9.46	+0.53	C	NB	Projects spanning M77 to M78	AC	AC	2	0	24	8	0.05	22 Dec 2003		
9.51	+0.57	C	NB		AC	AC	2	0	24	10	0.09	22 Dec 2003		
9.60	+0.67	C	NB		AC	AC	2	0	24	6	1.47	22 Dec 2003		
9.91	+0.98	A	J	Linda Vista Blvd (Signalized) -- [B1234]										
10.17	M078 +0.23	A	J	Desert Sky Rd -- [B24]										
10.42	+0.48	A	J	(NB) El Conquistador Way (Signalized) -- [B1234]										
10.66	+0.73	A	J	Breenock Way -- [B12]										
11.06	M079 +0.12	A	J	Pusch View Ln (Signalized) -- [B2]										
11.08	+0.14	C	NB	Projects spanning M79 to M80	AC	AC	2	10	24	10	0.06	85		
11.13	+0.20	C	NB		AC	AC	2	0	24	10	2.99	Apr 2000		
		C	MD	8 ft Concrete Curbed Median							2.99			
11.41	+0.48	A	J	Tangerine Rd -- [L2]										
12.76	M080 +0.82	A	BR	Canada Del Oro								1985	455 ft Concrete	
14.12	M082 +0.20	C	NB	Projects spanning M82 to M83	AC	MBH	2	2	24	10	0.70	89		
		C	MD	16 ft Concrete Curbed Median							0.72			
14.33	+0.41	C	LT	(NB) Turn to SB			1		12		0.03			
14.59	+0.67	C	LT	NB Turn to Rancho Vistoso Blvd West			0.5		6		0.02			
14.61	+0.68	C	LT	NB Turn to Rancho Vistoso Blvd West			1		12		0.06			
14.76	+0.84	C	LT	(NB) Turn to SB			0.5		6		0.01			
14.77	+0.85	C	LT	(NB) Turn to SB			1		12		0.04			
14.82	+0.90	C	NB	Projects spanning M82 to M83	AC	MBH	2	2	24	10	0.02	89		
14.84	+0.92	C	NB		AC	MBH	2	10	24	10	2.90	89		
		C	MD	Variable Soil Median					30		2.99			
15.01	M083 +0.09	C	LT	(NB) Turn to Vistoso Commerce Loo Dr West			0.5		6		0.02			
15.02	+0.11	C	LT	(NB) Turn to Vistoso Commerce Loo Dr West			1		12		0.06			
15.49	+0.57	C	LT	(NB) Turn to SB			0.5		6		0.01			
15.50	+0.58	C	LT	(NB) Turn to SB			1		12		0.04			
15.80	+0.89	C	LT	(NB) Turn to SB			0.5		6		0.02			
15.82	+0.90	C	LT	(NB) Turn to SB			1		12		0.05			
16.02	M084 +0.16	C	UB	NUB Tucson / SUB Catalina										
16.04	+0.18	C	LT	(NB) Turn to SB			0.5		6		0.02			
16.06	+0.20	C	LT	(NB) Turn to SB			1		12		0.04			
16.13	+0.27	C	JB	NCL Oro Valley										
16.17	+0.31	C	LT	(NB) Turn to WB			0.5		6		0.02			
16.20	+0.33	C	LT	(NB) Turn to WB			1		12		0.04			
16.31	+0.45	C	LT	(NB) Turn to SB			0.5		6		0.01			
16.32	+0.46	C	LT	(NB) Turn to SB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.55	M084 +0.69	C	LT	(NB) Turn to SB			0.5		6		0.02			
		C	LT	(NB) Turn to SB			0.5		6		0.02			
16.57	+0.71	C	LT	(NB) Turn to SB			1		12		0.05			
16.58	+0.72	C	LT	(NB) Turn to SB			1		12		0.03			
16.76	+0.90	C	LT	(NB) Turn to SB			0.5		6		0.01			
16.78	+0.92	C	LT	(NB) Turn to SB			1		12		0.04			
17.07	M085 +0.15	C	RT	(NB) Turn to Wilds Rd East			0.5		6		0.03			
17.08	+0.17	C	LT	(NB) Turn to SB			0.5		6		0.02			
17.10	+0.18	C	RT	(NB) Turn to Wilds Rd East			1		12		0.04			
		C	LT	(NB) Turn to SB			1		12		0.04			
17.38	+0.47	C	LT	(NB) Turn to Miravista Ln West			1		12		0.05			
17.59	+0.67	C	LT	(NB) Turn to SB			0.5		6		0.01			
		C	RT	(NB) Turn to Golder Ranch Dr East			0.5		6		0.02			
17.60	+0.69	C	LT	(NB) Turn to SB			1		12		0.04			
		C	RT	(NB) Turn to Golder Ranch Dr East			1		12		0.04			
17.72	+0.81	C	RT	(NB) Turn to Hawser St East			0.5		6		0.04			
17.74	+0.82	C	UH	Projects spanning M85 to M86	AC	MBH	4	10	48	10	0.09	89		
17.76	+0.84	C	RT	(NB) Turn to Hawser St East			1		12		0.07			
17.83	+0.91	C	LT	SB Turn to East			1		12		0.04			
		C	UH	Projects spanning M85 to M86	AC	MBH	4	4	48	4	1.55	89		
		C	MD	12 ft Painted Median					12		1.61			
		C	CG	Curb to Left and Right							1.93			
17.87	+0.95	C	LT	NB Turn to Thistle St West			1		12		0.05			
19.30	M087 +0.38	C	RT	NB Turn to Pinto Ln East			0.5		6		0.03			
19.32	+0.40	C	RT	NB Turn to Pinto Ln East			1		12		0.11			
19.38	+0.46	C	UH	Projects spanning M87 to M88	AC	AC	4	8	48	8	0.07	Feb 2001		
19.44	+0.52	C	J	Pinto Ln (Signalized) -- [R14]										
		C	LT	SB Turn to Pinto Ln East			1		12		0.06			
19.45	+0.53	C	UH	Projects spanning M87 to M88	AC	AC	2	4	24	8	0.09	Feb 2001		
		C	MD	38 ft Soil Median							3.48			
19.54	+0.62	C	UH	Projects spanning M87 to M88	AC	AC	2	4	24	8	0.46	1995		
19.63	+0.71	C	RT	NB Turn to Eagle Crest Ranch Blvd East			0.5		6		0.02			
19.65	+0.74	C	RT	NB Turn to Eagle Crest Ranch Blvd East			1		12		0.05			
19.71	+0.79	C	J	Goodman Rd										
		C	LT	SB Turn to Eagle Crest Ranch Blvd East			1		12		0.06			
19.72	+0.80	C	JB	Pinal County										
20.00	M088 +0.24	C	NB	Projects spanning M88 to M89	AC	AC	2	4	24	8	2.93	1995		
20.14	+0.39	C	LT	(NB) Turn to SB			1		12		0.10			
20.51	+0.76	C	LT	(NB) Turn to SB			1		12		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.61	M088 +0.86	C	UB	NUB Catalina										
21.68	M089 +0.92	C	LT	(NB) Turn to SB			1		12		0.08			
22.64	M090 +0.89	C	LT	(NB) Turn to SB			1		12		0.07			
22.82	M091 +0.04	C	LT	(NB) Turn to S 079 West			1		12		0.09			
22.91	+0.13	A	J	S 079 N Oracle Junction -- [B234]										
22.93	+0.15	C	NB	Projects spanning M91 to M92	AC	AC	2	8	24	8	0.11	1995		
23.04	+0.26	C	NB		BST	BST	2	5	24	5	0.19	1995		
23.23	+0.46	C	UH		BST	BST	2	5	24	5	0.11	55		
23.34	+0.56	C	UH		AC	AC	2	8	24	8	4.40	1995		
23.76	M092 +0.00	C	VMS	(NB) Variable Message Sign #109 (Proposed)										
27.74	M095 +0.97	C	UH	Projects spanning M95 to M96	AC	MBH	2	8	24	8	0.58	74		
28.21	M096 +0.45	C	MD	Variable 0-12 ft Painted Median					12		0.15			
28.24	+0.48	C	RT	NB Turn to Motorola Rd East			0.5		6		0.04			
28.28	+0.51	C	RT	NB Turn to Motorola Rd East			1		12		0.08			
28.32	+0.56	C	UH	Projects spanning M96 to M97	AC	AC	3	4	36	8	0.04	1993		
28.36	+0.60	C	UH		AC	AC	3	4	48	8	0.11	1993		
		C	LT	SB Turn to Motorola Rd East			1		12		0.06			
		C	AL	NB Acceleration Lane			1		12		0.11			
28.41	+0.65	C	J	Biosphere II Conference Center -- [R14]										
28.42		C	LT	SB Turn to Motorola Rd East			0.5		6		0.17			
28.47	+0.71	C	UH	Projects spanning M96 to M97	AC	AC	3	4	42	8	0.11	1993		
		C	AL	NB Acceleration Lane			0.5		6		0.17			
28.58	+0.82	C	UH	Projects spanning M96 to M97	AC	MBH	2	8	30	8	0.06	74		
28.64	+0.88	C	UH		AC	MBH	2	8	24	8	6.08	74		
31.55	M099 +0.79	C	RT	NB Turn to South			0.5		6		0.02			
31.57	+0.81	C	RT	NB Turn to South			1		12		0.05			
31.88	M100 +0.11	C	RT	NB Turn to Old Hwy 77			0.5		6		0.05			
31.92	+0.16	C	RT	NB Turn to Old hwy 77 East			1		12		0.10			
32.02	+0.26	C	J	Old Hwy 77 (Oracle South Leg)										
		C	LT	SB Turn to Old Hwy 77 East			1		12		0.07			
32.33	+0.57	C	LT	NB Turn to Rockliffe Blvd North			1		12		0.08			
32.41	+0.65	C	LT	SB Turn to Rockliffe Blvd South			1		12		0.05			
		C	RT	SB Turn to Rockliffe Blvd North			1		12		0.05			
32.46	+0.69	C	RT	SB Turn to Rockliffe Blvd North			0.5		6		0.02			
34.72	M102 +0.96	C	UH	Projects spanning M102 to M103	AC	MBH	3	1	36	3	0.04	74		
34.76	M103 +0.00	C	UH	Projects spanning M103 to M104	AC	AC	3	1	36	3	0.91	74		
35.10	+0.34	C	J	Oracle North Leg										
		C	LT	SB Turn to Old Hwy 77 South			1		12		0.09			
35.20	+0.44	C	LT	SB Turn to Old Hwy 77 South			0.5		6		0.11			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.63	M103 +0.87	C	EQ	MP 103+0.87 Back Equals MP 105-.26 Ahead										
35.67	+0.91	C	UH	Projects spanning M103 to M104	AC	AC	3	1	36	3	0.12	20 Jun 2002		
35.76	+1.00	C	LT	NB Turn to Old hwy 77 North			0.5		6		0.06			
35.79	+1.03	C	UH	Projects spanning M103 to M104	AC	AC	3	2	36	2	5.92	20 Jun 2002		
35.82	+1.06	C	LT	NB Turn to Old hwy 77 North			1		12		0.12			
39.94	M109 +0.03	C	TI	EB Exit # 109 Redington Rd (off)	Unk	Unk	1		12		0.13			
40.04	+0.14	C	TI	WB Exit # 109 Redington Rd (on)	Unk	Unk	1		12		0.12			
		C	J	San Manuel Reddington Rd										
		C	OP	San Manuel Rd								1957	96 ft Concrete	
		A	TI	(NB/SB) Redington Rd Crossing	Unk	Unk	2		24		0.12			
		C	TI	EB Exit # 109 Redington Rd (on)	Unk	Unk	1		12		0.13			
40.15	+0.24	C	TI	WB Exit # 109 Redington Rd (off)	Unk	Unk	1		12		0.13			
41.71	M110 +0.81	C	UH	Projects spanning M110 to M111	AC	AC	3	2	36	2	0.17	28 Dec 1996		
41.88	+0.98	C	UH		AC	AC	3	1	36	3	2.58	28 Dec 1996		
44.26	M113 +0.37	C	JB	SCL Mammoth Elev 2348										
44.41	+0.51	C	LT	NB Turn to Old Tiger Rd West			0.5		6		0.03			
44.44	+0.54	C	LT	NB Turn to Old Tiger Rd West			1		12		0.06			
44.45	+0.56	C	UH	Projects spanning M113 to M114	AC	AC	2	1	24	3	0.04	28 Dec 1996		
44.50	+0.60	C	UH		AC	AC	2	2	24	2	0.05	28 Dec 1996		
		C	J	Main St (Mammoth)										
		C	MD	12 ft Painted Median					12		0.40			
44.54	+0.65	C	UH	Projects spanning M113 to M114	AC	AC	2	2	24	2	0.35	23 Jun 2000		
44.90	M114 +0.00	C	UH	Projects spanning M114 to M115	AC	AC	2	8	24	8	6.43	23 Jun 2000		
46.20	M115 +0.30	C	J	Owens Place										
46.22	+0.32	C	JB	NCL Mammoth										
46.26	+0.37	C	BR	Tucson Wash								1974	32 ft Concrete	
46.67	+0.77	C	BR	San Pedro River								1961	349 ft Steel	
50.25	M119 +0.37	C	BR	Zapata Wash								1961	166 ft Concrete	
50.36	+0.47	C	LT	NB Turn to West			0.5		6		0.08			
50.43	+0.55	C	LT	NB Turn to West			1		12		0.06			
51.33	M120 +0.43	C	UH	Projects spanning M120 to M121	AC	AC	2	8	24	8	0.01	61		
51.34	+0.45	C	UH		AC	AC	2	8	24	8	0.04	20051905		
51.38	+0.48	C	UH		AC	AC	2	8	24	8	11.08	20051905		
53.89	M122 +1.00	C	J	Jumping Cactus -- [R]								20051905		
54.13	M123 +0.23	C	J	Crown Point Rd -- [R]								20051905		
54.44	+0.55	C	BR	Aravaipa Creek								1953	390 ft Steel	
54.51	+0.62	C	J	Tejas Rd -- [L]								20051905		
54.59	+0.69	C	J	Putnam St -- [L]								20051905		
54.81	+0.91	C	J	Gunner Rd -- [L]								20051905		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
54.83	M123 +0.93	C	LT	NB Turn to Aravaipa Rd West			0.5		6		0.05			
54.87	+0.97	C	LT	NB Turn to Aravaipa Rd West			1		12		0.10			
54.90	M124 +0.01	C	RT	NB Turn to Aravaipa Rd East			0.5		6		0.02			
54.92	+0.03	C	RT	NB Turn to Aravaipa Rd East			1		12		0.04			
54.97	+0.07	C	LT	SB Turn to Aravipa Rd East			1		12		0.08			
		C	J	Aravaipa Rd -- [B124]								20051905		
55.05	+0.15	C	LT	SB Turn to Aravipa Rd East			0.5		6		0.09			
56.97	M126 +0.07	C	J	PZ Ranch Rd -- [L]								20051905		
58.11	M127 +0.21	C	BR	Dodson Wash Bridge									109 ft Concrete/Steel	
58.74	+0.84	C	JB	Entering Indian Allotments								20051905		
58.83	+0.93	C	LT	NB Turn to Dudleyville Rd West			0.5		6		0.06			
58.89	+0.99	C	LT	NB Turn to Dudleyville Rd West			1		12		0.03			
58.94	M128 +0.04	C	J	DudleyVille Rd -- [L2]								20051905		
		C	MD	Variable 12-0 ft Painted Median							0.08			
58.99	+0.10	C	JB	Leaving Indian Allotments								20051905		
59.83	+0.94	C	BR	Pfister Wash									79 ft Concrete/Steel	
60.04	M129 +0.15	C	JB	Entering Indian Allotments								20051905		
60.27	+0.38	C	JB	Leaving Indian Allotments								20051905		
60.65	+0.75	C	J	Green Lantern Rd -- [R]								20051905		
61.11	M130 +0.21	C	J	Northridge Rd -- [R]								20051905		
61.18	+0.28	C	BR	Eskiminzin Wash								1965	149 ft Steel	
61.28	+0.38	C	J	Valentine Rd -- [L]								20051905		
62.46	M131 +0.57	C	J	Entrance to Dudleyville Landfill (unpaved) -- [R4]										
		C	UH	Projects spanning M131 to M132	AC	AC	2	2	24	2	0.27	20051905		
		C	MD	12 ft Painted Median					12		0.16			
62.62	+0.73	C	LT	NB Turn to West			1		12		0.07			
62.68	+0.79	C	J	Indian Hills Dr -- [L2]								20051905		
		C	MD	12 ft Painted Median					12		0.04			
62.73	+0.84	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	8	2.61	20051905		
63.20	M132 +0.30	C	BR	Roach Wash									139 ft Concrete/Steel	
63.34	+0.44	C	J	Hardy Dr -- [L]								20051905		
63.40	+0.50	C	J	Hardy Dr -- [R2]								20051905		
63.77	+0.87	C	J	Malpais Rd -- [L]								20051905		
64.55	M133 +0.65	C	J	Piper Springs Rd -- [R]								20051905		
64.99	M134 +0.09	C	J	Gila River Dr -- [L]								20051905		
65.34	+0.44	C	UH	Projects spanning M134 to M135	AC	AC	2	5.5	24	5.5	0.13	20051905		
65.46	+0.57	C	UH		AC	AC	2	5.5	24	5.5	0.01	77		
65.47		C	UH		PCC	AC	2	3	24	3	0.10	77		
65.51	+0.61	C	BR	Gila River								1965	744 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
65.51	M134 +0.61	C	JB	Gila County										
65.56	+0.67	C	JB	SCL Winkelman Elev 1972										
65.57		C	UH	Projects spanning M134 to M135	PCC	AC	2	2	24	4.5	0.04	77		
65.61	+0.71	C	DH		AC	AC	2	1	30	8	0.05	77		
		C	MD	Variable Concrete Curbed Median							0.17			
		C	AL	SB Acceleration Lane			0.5		6		0.09			
65.66	+0.76	C	DH	Projects spanning M134 to M135	AC	AC	2	1	30	8	0.01	1993		
	+0.77	C	DH		AC	AC	2	1	30	8	0.01	30 Mar 2000		
65.67		C	LT	NB Turn to S 177 West			1		12		0.03			
	+0.78	C	DH	Projects spanning M134 to M135	AC	AC	2	1	30	8	0.03	1993		
65.70	+0.80	C	J	S 177 N										
		C	DH	Projects spanning M134 to M135	AC	AC	2	1	36	2	0.08	1993		
		C	RT	SB Turn to S 177 West			1		12		0.16			
		C	LT	SB Turn to Cobo Ln			1		12		0.03			
		C	AL	NB Acceleration Lane			1		12		0.16			
65.73	+0.83	C	LT	SB Turn to Cobo Ln			0.5		6		0.01			
65.78	+0.88	C	UH	Projects spanning M134 to M135	AC	AC	2	1	36	2	0.08	1993		
65.86	+0.96	C	UH		AC	AC	2	6	30	5	0.09	1993		
		C	AL	NB Acceleration Lane			0.5		6		0.09			
		C	RT	SB Turn to S 177 West			0.5		6		0.08			
65.88	+0.98	C	JB	NCL Winkleman										
65.95	M135 +0.05	C	UH	Projects spanning M135 to M136	AC	AC	2	6	24	5	0.01	1993		
65.96		C	UH		AC	AC	2	6	24	7	0.28	1993		
66.24	+0.34	C	UH		AC	AC	2	6	24	6	6.63	1993		
66.59	M139 +0.00	C	EQ	MP 135+0.69 Back Equals MP 140-0.98 Back										
72.87	M145 +0.30	C	UH	Projects spanning M145 to M146	AC	AC	2	6	24	6	0.50	20 Nov 2001		
73.37	+0.79	C	UH		AC	AC	2	1	24	1	5.91	20 Nov 2001		
74.08	M146 +0.50	C	J	Christmas Rd										
75.25	M147 +0.71	C	BR	Drippings Springs Wash									229 ft Concrete	
79.27	M151 +0.70	C	UH	Projects spanning M151 to M152	AC	AC	2	1	36	1	1.54	20 Nov 2001		
		C	PL	NB Passing Lane			1		12		1.54	27 Oct 1998		
80.82	M153 +0.20	C	UH	Projects spanning M153 to M154	AC	AC	2	1	24	1	0.56	20 Nov 2001		
81.38	+0.76	C	UH		AC	AC	2	1	24	1	0.04	05 Aug 2002		
81.42	+0.80	C	UH		AC	AC	2	1	24	1	2.36	05 Aug 2002		
83.14	M155 +0.57	C	TR	SB Truck Escape Ramp	Unk	Gravel	1	41	12	28	0.26			
83.77	M156 +0.23	C	UH	Projects spanning M156 to M157	AC	AC	2	1	30	1	0.06	05 Aug 2002		
		C	PL	NB Passing Lane			0.5		6		0.06			
83.84	+0.30	C	UH	Projects spanning M156 to M157	AC	AC	2	1	36	1	0.16	05 Aug 2002		
		C	PL	NB Passing Lane			1		12		0.16			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
84.00	M156 +0.46	C	UH	Projects spanning M156 to M157	AC	AC	2	1	30	1	0.17	05 Aug 2002		
		C	PL	NB Passing Lane			0.5		6		0.17			
84.17	+0.63	C	UH	Projects spanning M156 to M157	AC	AC	2	1	24	1	2.37	05 Aug 2002		
86.54	M158 +0.95	C	UH	Projects spanning M158 to M159	AC	AC	2	2	24	2	0.34	05 Aug 2002		
86.88	M159 +0.33	C	UH	Projects spanning M159 to M160	AC	AC	2	5	24	5	0.11	05 Aug 2002		
86.99	+0.44	C	UH		AC	AC	2	5	30	5	0.10	05 Aug 2002		
		C	PL	NB Passing Lane			0.5		6		0.10			
87.10	+0.55	C	UH	Projects spanning M159 to M160	AC	AC	2	5	36	5	1.18	05 Aug 2002		
		C	PL	NB Passing Lane			1		12		1.18			
88.28	M160 +0.71	C	UH	Projects spanning M160 to M161	AC	AC	2	5	30	5	0.17	05 Aug 2002		
		C	PL	NB Passing Lane			0.5		6		0.17			
88.44	+0.87	C	UH	Projects spanning M160 to M161	AC	AC	2	5	24	5	0.04	05 Aug 2002		
88.48	+0.91	C	UH		AC	AC	2	2	24	2	1.09	05 Aug 2002		
89.05	M161 +0.49	C	JB	Tonto NF										
89.57	M162 +0.00	C	UH	Projects spanning M162 to M163	AC	AC	2	2	24	2	0.40	01 Apr 2001		
89.97	+0.40	C	UH		AC	AC	2	2	36	2	0.99	09 Apr 2001		
		C	PL	NB Passing Lane			1		12		0.99	2002		
90.96	M163	C	UH	Projects spanning M163 to M164	AC	AC	2	2	24	2	2.76	09 Apr 2001		
93.72	M166 +0.15	C	UH	Projects spanning M166 to M167	AC	AC	2	5	24	5	4.79	09 Apr 2001		
96.03	M168 +0.45	C	JB	SCL Globe Elev 3540										
97.60	M170 +0.00	C	VMS	(SB) Variable Message Sign #97 (Proposed)										
98.51	+0.93	C	J	Segment End at U 070 - Overlaps U 070 for 2.062 miles										
100.57	+2.99	C	J	U 060 - Overlaps U 060 for 86.483 miles										
187.05	M342 +0.20	C	J	Continue S 077 at U 060 in Show Low										
		C	UH	Projects spanning M342 to M343	AC	MBH	2	8	24	8	1.07	88		
		C	JB	Inside Show Low Elev 6631, Navajo County										
187.57	+0.71	C	J	Thornton Ave -- [L2]										
188.12	M343 +0.30	C	UH	Projects spanning M343 to M344	MBL	MBH	2	1	24	1	0.13	41		
188.25	+0.43	C	UH		AC	AC	2	8	24	8	4.30	1993		
189.16	M344 +0.33	C	JB	NCL Show Low										
192.55	M347 +0.73	C	UH	Projects spanning M347 to M348	AC	AC	4	4	48	4	0.98	1993		
193.53	M348 +0.71	C	UH	Projects spanning M348 to M349	MBL	MBH	2	1	24	1	0.51	41		
194.04	M349 +0.22	C	UH	Projects spanning M349 to M350	AC	MBH	2	5	24	5	0.41	87		
194.19	+0.37	C	J	Lone Pine Dam Rd -- [L23]										
194.37	+0.54	C	J	White Mountain Lake Rd -- [R14]										
194.38	+0.55	C	JB	Leave Sitgreaves NF										
194.45	+0.63	C	UH	Projects spanning M349 to M350	AC	AC	4	4	48	4	2.04	92		
196.18	M351 +0.43	C	JB	Enter Sitgreaves NF										
196.49	+0.75	C	UH	Projects spanning M351 to M352	AC	AC	2	8	24	8	0.89	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
196.63	M351 +0.89	C	JB	Leave Sitgreaves NF										
197.38	M352 +0.64	C	UH	Projects spanning M352 to M353	AC	AC	2	8	24	8	0.06	1993		
197.44	+0.70	C	UH		AC	AC	2	8	24	8	0.57	92		
198.00	M353 +0.25	C	RT	NB Turn to Shumway Rd East			0.5		6		0.05			
198.01	+0.27	C	UH	Projects spanning M353 to M354	MBL	Unk	2	0	24	0	0.07	41		
198.05	+0.31	C	RT	NB Turn to Shumway Rd East			1		12		0.06			
198.08	+0.34	C	UH	Projects spanning M353 to M354	AC	MBH	2	8	24	8	0.27	89		
198.35	+0.61	C	UH		AC	MBH	2	8	30	8	0.05	89		
		C	PL	NB Passing Lane			0.5		6		0.17			
198.40	+0.66	C	UH	Projects spanning M353 to M354	AC	MBH	2	6	30	6	0.11	89		
		C	MD	12 ft Painted Median					12		0.45			
198.52	+0.77	C	UH	Projects spanning M353 to M354	AC	MBH	2	6	36	6	0.20	89		
		C	PL	NB Passing Lane			1		12		0.20			
198.72	M354 +0.02	C	UH	Projects spanning M354 to M355	AC	MBH	2	6	30	6	0.05	89		
		C	PL	NB Passing Lane			0.5		6		0.05			
198.77	+0.07	C	UH	Projects spanning M354 to M355	AC	MBH	2	6	24	6	0.08	89		
198.80	+0.10	C	JB	SCL Taylor Elev 5640										
198.85	+0.15	C	UH	Projects spanning M354 to M355	AC	MBH	2	8	24	8	0.68	89		
199.08	+0.38	C	BR	Show Low Creek								1941	130 ft Steel	
199.53	+0.83	C	UH	Projects spanning M354 to M355	AC	MBH	2	8	30	8	0.06	89		
		C	PL	NB Passing Lane			0.5		6		0.06			
199.59	+0.89	C	UH	Projects spanning M354 to M355	AC	MBH	2	8	36	8	0.21	89		
		C	PL	NB Passing Lane			1		12		0.36			
199.80	M355 +0.11	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	42	8	0.16	89		
		C	PL	NB Passing Lane			0.5		6		0.20			
199.95	+0.26	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	36	8	0.04	89		
		C	PL	NB Passing Lane			0.5		6		0.29			
199.99	+0.30	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	42	8	0.25	89		
		C	PL	NB Passing Lane			1		12		1.17			
200.25	+0.55	C	UH	Projects spanning M355 to M356	AC	MBH	2	8	36	8	0.92	89		
201.16	M356 +0.48	C	UH	Projects spanning M356 to M357	AC	MBH	2	8	30	8	0.04	89		
		C	PL	NB Passing Lane			0.5		6		0.04			
201.20	+0.53	C	UH	Projects spanning M356 to M357	AC	MBH	2	8	24	8	0.82	89		
202.02	M357 +0.36	C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	4	0.11	1997		
		C	MD	12 ft Painted Median					12		3.63			
202.07	+0.41	C	J	Pinedale										
202.09	+0.43	C	CG	Curb to Left and Right							0.04			
202.13	+0.47	C	UH	Projects spanning M357 to M358	AC	AC	4	4	48	4	0.61	1997		
		C	CG	Curb to Left and Right							0.46			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
202.44	M357 +0.78	C	J	Bull Duck Ln (Taylor)										
202.74	+1.08	C	UH	Projects spanning M357 to M358	AC	MBH	4	4	48	4	0.22	74		
202.76	M358 +0.00	C	EQ	MP 357+1.10 Back Equals MP 358+0.00 Ahead										
202.78	+0.01	C	J	Paper Mill Rd (Signalized) -- [L2]								09 Feb 2005		
202.96	+0.20	C	UH	Projects spanning M358 to M359	AC	MBH	4	2	48	2	2.49	87		
203.62	+0.85	C	JB	NCL Taylor SCL Snowflake										
204.33	M359 +0.55	C	J	Snowflake Jr High										
205.03	M360 +0.27	C	CG	Curb to Left and Right							0.42			
205.45	+0.69	C	UH	Projects spanning M360 to M361	AC	AC	4	2	48	2	0.20	1993		
		C	CG	Curb to Left and Right							0.60			
205.55	+0.79	C	J	4th St South -- [B4]										
205.65	+0.89	C	UH	Projects spanning M360 to M361	AC	AC	4	8	48	8	0.57	1993		
205.84	+1.08	C	J	1st St. South -- [B24]										
205.87	M361 +0.00	C	LT	NB Turn to S 277 SB			1		12		0.05			
205.92	+0.05	C	J	S 277 S to Heber Left & East 3rd St to Concho Right -- [B24]								15 Mar 2005		
		C	LT	SB Turn to 3rd St East			1		12		0.05			
206.05	+0.18	C	CG	Curb to Left and Right							0.17			
206.22	+0.35	C	UH	Projects spanning M361 to M362	AC	AC	4	2	48	2	0.15	1993		
		C	MD	12 ft Painted Median					12		0.15			
206.37	+0.50	C	UH	Projects spanning M361 to M362	AC	AC	2	6	24	6	0.12	1993		
206.49	+0.62	C	UH		AC	AC	2	8	24	8	0.32	1994		
206.53	+0.66	C	BR	Cottonwood Wash								1941	315 ft Concrete	
206.82	+0.95	C	UH	Projects spanning M361 to M362	AC	AC	2	2	24	2	0.09	1994		
206.91	M362 +0.05	C	UH	Projects spanning M362 to M363	AC	AC	2	2.5	24	2.5	0.07	09 Jan 2002		
206.98	+0.12	C	UH		AC	AC	2	3	36	3	1.18	09 Jan 2002		
		C	PL	NB Passing Lane			1		12		1.18	09 Jan 2002		
208.05	M363 +0.25	C	J	Four Mile Knoll Rd										
208.16	+0.36	C	UH	Projects spanning M363 to M364	AC	AC	2	2.5	24	2.5	0.17	09 Jan 2002		
208.33	+0.54	C	UH		AC	AC	2	2	24	2	9.63	09 Jan 2002		
209.97	M365 +0.15	C	JB	NCL Snowflake										
217.96	M373 +0.18	C	UH	Projects spanning M373 to M374	AC	AC	2	2	36	2	0.01	09 Jan 2002		
		C	PL	NB Passing Lane			1		12		0.30			
217.97		C	UH	Projects spanning M373 to M374	AC	AC	2	2	42	2	0.17	24 Oct 2005		
		C	PL	SB Passing Lane			0.5		6		0.17	24 Oct 2005		
218.13	+0.35	C	UH	Projects spanning M373 to M374	AC	AC	2	2	48	2	0.13	24 Oct 2005		
		C	PL	SB Passing Lane			1		12		1.47	24 Oct 2005		
218.26	+0.48	C	UH	Projects spanning M373 to M374	AC	AC	2	2	48	2	1.00	24 Oct 2005		
		C	PL	NB Passing Lane			1		12		1.00			
218.77	+0.98	C	J	Local Rd -- [B]								24 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
219.26	M374 +0.48	C	UH	Projects spanning M374 to M375	AC	AC	2	2	42	2	0.34	24 Oct 2005		
		C	PL	NB Passing Lane			0.5		6		0.42			
219.57	+0.78	C	J	Local Rd -- [R]								24 Oct 2005		
219.60	+0.81	C	UH	Projects spanning M374 to M375	AC	AC	2	2	36	2	0.07	24 Oct 2005		
		C	PL	SB Passing Lane			0.5		6		0.07	24 Oct 2005		
219.67	+0.88	C	UH	Projects spanning M374 to M375	AC	AC	2	2	30	2	0.02	24 Oct 2005		
219.69	+0.90	C	UH		AC	AC	2	2	24	2	6.15	24 Oct 2005		
220.30	M375 +0.52	C	J	Local Rd -- [L]								24 Oct 2005		
220.40	+0.61	C	J	Local Rd -- [R]								24 Oct 2005		
221.46	M376 +0.66	C	J	Old Snowflake-Holbrook Hwy -- [L]								24 Oct 2005		
224.00	M379 +0.20	C	BR	Washboard Creek								1938	101 ft Concrete	
224.78	M380 +0.00	C	VMS	(NB) Variable Message Sign #101 (Proposed)										
225.68	+0.89	C	MD	Variable 12-0 ft Painted Median					6		0.15			
225.71	+0.92	C	RT	NB Turn to Woodruff Rd East			0.5		6		0.06	24 Oct 2005		
225.76	+0.98	C	RT	NB Turn to Woodruff Rd East			1		12		0.07	24 Oct 2005		
225.84	M381 +0.05	C	MD	12 ft Painted Median					12		0.01			
		C	J	Woodruff Rd -- [R14]								24 Oct 2005		
		C	UH	Projects spanning M381 to M382	AC	AC	2	2	36	2	0.10	24 Oct 2005		
		C	LT	SB Turn to Woodruff Rd East			1		12		0.10	24 Oct 2005		
		C	AL	NB Acceleration Lane			1		12		0.10	24 Oct 2005		
225.94	+0.15	C	UH	Projects spanning M381 to M382	AC	AC	2	2	30	2	0.09	24 Oct 2005		
		C	LT	SB Turn to Woodruff Rd East			0.5		6		0.09	24 Oct 2005		
		C	AL	NB Acceleration Lane			0.5		6		0.09	24 Oct 2005		
226.03	+0.24	C	UH	Projects spanning M381 to M382	AC	AC	2	2	24	2	2.73	24 Oct 2005		
226.16	+0.38	C	J	Local Rd -- [L]								24 Oct 2005		
226.85	M382 +0.05	C	J	Local Rd -- [R]								24 Oct 2005		
228.31	M383 +0.52	C	J	Local Rd -- [R]								24 Oct 2005		
228.60	+0.82	C	J	Local Rd -- [L]								24 Oct 2005		
228.76	+0.98	C	UH	Projects spanning M383 to M384	AC	MBH	2	2	24	2	3.54	83		
230.70	M385 +0.92	C	JB	SCL Holbrook										
230.84	M386 +0.06	C	RT	NB Turn to S 377 West			0.5		6		0.07			
230.90	+0.13	C	RT	NB Turn to S 377 West			1		12		0.07			
230.98	+0.20	C	J	S 377 S to Heber										
		C	LT	SB Turn to S 377 West			1		12		0.05			
231.03	+0.25	C	LT	SB Turn to S 377 West			0.5		6		0.07			
232.30	M387 +0.52	C	UH	Projects spanning M387 to M388	AC	MBH	2	8	24	8	0.08	83		
232.38	+0.60	C	UH		AC	MBH	4	2	48	2	0.85	88		
232.60	+0.81	C	J	U 180 to East										
233.04	M388 +0.25	C	BR	Little Colorado River								1988	1729 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
233.23	M388 +0.44	C	UH	Projects spanning M388 to M389	AC	MBL	2	14	24	14	0.06	88		
233.29	+0.50	C	UH		AC	PCC	2	14	24	14	0.04	88		
233.33	+0.54	C	J	Segment End at SB040(8) - Overlaps SB040(8) for 0.79 miles										
234.03	+1.36	C	J	I 040 EB Mainline - Overlaps I 040 for 5.95 miles										
240.07	M395 +0.07	C	J	Continue S 077 at I 040 near Holbrook - I 040 Exit #292 A & G-ramp -- [R]										
		C	UH	Projects spanning M395 to M396	AC	MBH	2	6	24	6	0.23	67		
240.16	+0.16	C	UP	I 040 EB (OP)								1967		15'-02"
240.17	+0.17	C	CG	Curb to Left and Right							0.09			
240.18	+0.18	C	UP	I 040 WB OP								1967		15'-02"
240.29	+0.29	C	UH	Projects spanning M395 to M396	AC	MBH	2	6	24	6	0.14	88		
240.31	+0.31	C	J	I 040 Exit #292 J & C-ramp -- [L]										
240.43	+0.43	C	UH	Projects spanning M395 to M396	AC	Unk	2	0	24	0	5.53	88		
245.96	M400 +0.98	C	UH	Projects spanning M400 to M401	AC	AC	2	4.5	24	4.5	0.09	03 Jul 2002		
246.06	M401 +0.08	C	UH	Projects spanning M401 to M402	AC	AC	2	8	24	8	0.99	03 Jul 2002		
246.40	+0.42	C	BR	Leroux Wash								03 Jul 2002	352 ft Concrete	
247.05	M402 +0.07	C	UH	Projects spanning M402 to M403	AC	AC	2	4.5	24	4.5	0.09	03 Jul 2002		
247.14	+0.17	C	UH		AC	Unk	2	0	24	0	6.81	88		
253.95	M408 +0.93	C	J	End S 077 at Navajo IR Boundary										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 077 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M068 +0.05	N	J	Begin S 077 SB going W at I 010 on Miracle Mile OP Tucson (Signalized)										
		N	WB	Projects spanning M68 to M69	MBL	MBH	2	8	24	2	0.18	57		
		N	CG	Curb to Left and Right, Sidewalk to Left							0.05			
0.03	+0.08	N	OP	(WB) I 010 Exit #255									Unknown	
0.05	+0.09	N	CG	Curb to Left and Right							3.95			
0.17	+0.21	N	BR	(WB) Rillito Railroad									Unknown	
0.18	+0.23	N	WB	Projects spanning M68 to M69	AC	AC	2	8.5	24	2	0.15	17 Oct 2005		
0.19		N	OP	(WB) Union Pacific RR								1957	123 ft Steel	
0.33	+0.38	N	LT	(SB) Turn to South			1		12		0.02	17 Oct 2005		
0.34		N	WB	Projects spanning M68 to M69	AC	AC	2	8.5	24	1	1.13	17 Oct 2005		
0.35	+0.40	N	LT	(SB) Turn to South			0.5		6		0.02	17 Oct 2005		
0.36		N	LT	(NB) Turn to North			0.5		6		0.02	17 Oct 2005		
0.40	+0.45	N	LT	(SB) Turn to South			1		12		0.01	17 Oct 2005		
0.41	+0.46	N	LT	(SB) Turn to South			0.5		6		0.01	17 Oct 2005		
0.49	+0.54	N	LT	(SB) Turn to Flowing Wells Rd South			1		12		0.04	17 Oct 2005		
0.53	+0.57	N	LT	(SB) Turn to Flowing Wells Rd South			0.5		6		0.02	17 Oct 2005		
0.73	+0.78	N	J	El Burrito Ave -- [L]								17 Oct 2005		
0.99	M069 +0.04	N	LT	(SB) Turn to Fairview Ave South			1		12		0.02	17 Oct 2005		
1.00	+0.06	N	LT	(SB) Turn to Fairview Ave South			0.5		6		0.02	17 Oct 2005		
1.24	+0.29	N	LT	(SB) Turn to 15th Ave South			1		12		0.01	17 Oct 2005		
1.25	+0.30	N	LT	(SB) Turn to 15th Ave South			0.5		6		0.02	17 Oct 2005		
1.43	+0.48	N	TI	(SB) S 077 South	AC	AC	1	0	13	0	0.06	17 Oct 2005		
1.47	+0.52	N	WB	Projects spanning M69 to M70	AC	AC	2	2	24	2	0.02	22 Dec 2003		
1.49	+0.55	N	SB		AC	AC	3	2	33	2	2.49	22 Dec 2003		
3.98	M072 +0.05	N	RT	(SB) Turn to River Rd West			1		12		0.08	09 Jul 2005		
		N	LT	(SB) Turn to River Rd East			1		12		0.08	09 Jul 2005		
	+0.06	N	SB	Projects spanning M72 to M73	AC	AC	3	10	33	0	2.80	22 Dec 2003		
3.99	+0.07	N	CG	Curb to Left and Right							0.02	07 Sep 2005		
4.01	+0.08	N	CG	Curb to Right							0.32	07 Sep 2005		
4.06	+0.13	N	RT	(SB) Turn to River Rd West			0.5		6		0.04	09 Jul 2005		
		N	LT	(SB) Turn to River Rd East			0.5		6		0.05	09 Jul 2005		
4.19	+0.27	N	LT	(SB) Turn to Genematas Dr			1		12		0.03	09 Jul 2005		
4.22	+0.29	N	LT	(SB) Turn to Genematas Dr			0.5		6		0.03	09 Jul 2005		
4.33	+0.41	N	CG	Curb to Left and Right							0.07	07 Sep 2005		
4.34		N	LT	(SB) Turn to Yvon Dr East			1		12		0.03	09 Jul 2005		
4.37	+0.44	N	LT	(SB) Turn to Yvon Dr East			0.5		6		0.01	09 Jul 2005		
4.40	+0.47	N	CG	Curb to Right							0.86	07 Sep 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.41	M072 +0.48	N	SVP	(SB) Bus Pullout 78' long 0-?' wide							0.01	09 Jul 2005		
4.42	+0.49	N	SVP	(SB) Bus Pullout 105' long ?' wide							0.02	09 Jul 2005		
4.44	+0.51	N	SVP	(SB) Bus Pullout 26' long ?-0' wide								09 Jul 2005		
4.47	+0.54	N	LT	(SB) Turn to Crestaloma Dr East			1		12		0.02	09 Jul 2005		
4.49	+0.56	N	LT	(SB) Turn to Crestaloma Dr East			0.5		6		0.01	09 Jul 2005		
4.65	+0.73	N	LT	(SB) Turn to NB			1		12		0.02	09 Jul 2005		
4.67	+0.75	N	LT	(SB) Turn to NB			0.5		6		0.02	09 Jul 2005		
4.85	+0.92	N	LT	(SB) Turn to NB			1		12		0.03	09 Jul 2005		
4.88	+0.95	N	LT	(SB) Turn to NB			0.5		6		0.02	09 Jul 2005		
4.96	M073 +0.03	N	SVP	(SB) Bus Pullout 53' long 0-?' wide							0.01	09 Jul 2005		
4.97	+0.04	N	SVP	(SB) Bus Pullout 84' long ?' wide							0.02	09 Jul 2005		
4.99	+0.05	N	SVP	(SB) Bus Pullout 27' long ?-0' wide							0.01	09 Jul 2005		
5.00	+0.06	N	LT	(SB) Turn to NB			1		12		0.04	09 Jul 2005		
5.04	+0.10	N	LT	(SB) Turn to NB			0.5		6		0.01	09 Jul 2005		
5.16	+0.22	N	LT	(SB) Turn to NB			1		12		0.02	09 Jul 2005		
5.18	+0.24	N	LT	(SB) Turn to NB			0.5		6		0.01	09 Jul 2005		
5.26	+0.32	N	CG	Curb to Left and Right							0.28	07 Sep 2005		
5.27	+0.34	N	LT	(SB) Turn to Rudasill Rd East			1		12		0.05	09 Jul 2005		
5.32	+0.38	N	LT	(SB) Turn to Rudasill Rd East			0.5		6		0.01	09 Jul 2005		
5.39	+0.46	N	LT	(SB) Turn to Business Access East			1		12		0.04	09 Jul 2005		
5.43	+0.49	N	LT	(SB) Turn to Business Access East			0.5		6		0.01	09 Jul 2005		
5.47	+0.53	N	J	(SB) Calle Lindero -- [L]										
5.48	+0.55	N	SVP	(SB) Bus Pullout 46' long 0-?' wide							0.01	09 Jul 2005		
5.49	+0.56	N	SVP	(SB) Bus Pullout 56' long ?' wide							0.01	09 Jul 2005		
5.50	+0.57	N	SVP	(SB) Bus Pullout 55' long ?-0' wide							0.01	09 Jul 2005		
5.53	+0.59	N	LT	(SB) Turn to Lavery Ln East			1		12		0.03	09 Jul 2005		
5.54	+0.60	N	CG	Curb to Right							0.19	07 Sep 2005		
5.56	+0.62	N	LT	(SB) Turn to Lavery Ln East			0.5		6		0.02	09 Jul 2005		
5.65	+0.72	N	LT	(SB) Turn to Business Access East			1		12		0.04	09 Jul 2005		
5.69	+0.75	N	LT	(SB) Turn to Business Access East			1		12		0.01	09 Jul 2005		
5.73	+0.79	N	CG	Curb to Left and Right							0.20	07 Sep 2005		
5.78	+0.84	N	RT	(SB) Turn to Orange Grove Rd West			1		12		0.03	09 Jul 2005		
		N	LT	(SB) Turn to Orange Grove Rd East			1		12		0.03	09 Jul 2005		
5.81	+0.87	N	LT	(SB) Turn to Orange Grove Rd East			0.5		6		0.02	09 Jul 2005		
		N	RT	(SB) Turn to Orange Grove Rd West			0.5		6		0.04	09 Jul 2005		
5.84	+0.91	N	RT	(SB) Turn to Orange Grove Rd West			0.5		6		0.02	09 Jul 2005		
5.85		N	LT	(SB) Turn to Business Access East			1		12		0.03	09 Jul 2005		
5.91	+0.98	N	LT	(SB) Turn to Rose Ln East			1		12		0.02	09 Jul 2005		
5.93	M074 +0.00	N	CG	Curb to Right							0.71	07 Sep 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.94	M074 +0.00	N	LT	(SB) Turn to Rose Ln East			0.5		6		0.01	09 Jul 2005		
6.07	+0.14	N	RT	(SB) Turn to Los Altos Rd West			1		12		0.03	09 Jul 2005		
		N	LT	(SB) Turn to Los Altos Rd East			1		12		0.03	09 Jul 2005		
6.09	+0.16	N	LT	(SB) Turn to Los Altos Rd East			1		12		0.04	09 Jul 2005		
		N	RT	(SB) Turn to Casas Adobes Dr West			1		12		0.03	09 Jul 2005		
6.12	+0.19	N	RT	(SB) Turn to Los Altos Rd West			0.5		6		0.02	09 Jul 2005		
6.13	+0.20	N	LT	(SB) Turn to Los Altos Rd East			0.5		6		0.02	09 Jul 2005		
6.17	+0.24	N	SVP	(SB) Bus Pullout 53' long ?' wide							0.01	09 Jul 2005		
6.18	+0.25	N	SVP	(SB) Bus Pullout 34' long ?-0' wide							0.01	09 Jul 2005		
6.19	+0.26	N	SVP	(SB) Bus Pullout 51' long ?-0' wide							0.01	09 Jul 2005		
6.28	+0.35	N	LT	(SB) Turn to Casas Adobes East			1		12		0.04	09 Jul 2005		
6.32	+0.39	N	LT	(SB) Turn to Casas Adobes East			0.5		6		0.01	09 Jul 2005		
6.36	+0.43	N	RT	(SB) Continuous Turns (2) to West			1		12		0.09	09 Jul 2005		
6.45	+0.52	N	LT	(SB) Turn to Business Access Rd East			1		12		0.03	09 Jul 2005		
6.48	+0.55	N	LT	(SB) Turn to Business Access Rd East			0.5		6		0.02	09 Jul 2005		
6.62	+0.69	N	RT	(SB) Continuous Turns (2) to West			1		12		0.16	09 Jul 2005		
6.64	+0.70	N	CG	Curb and Gutter to Left and Right							0.18	07 Sep 2005		
6.78	+0.85	N	RT	(SB) Turn to Ina Rd West			1		12		0.04			
		N	LT	(SB) Turn to Ina Rd East			1		12		0.11			
6.79	+0.86	N	SB	Projects spanning M74 to M75	AC	AC	3	5	33	1	2.60	22 Dec 2003		
6.83	+0.90	N	RT	(SB) Turn to Ina Rd West			0.5		6		0.08			
6.90	+0.96	N	LT	(SB) Turn to Ina Rd East			0.5		6		0.01			
8.32	M076 +0.40	N	J	(SB) Camino Cortaro -- [L]										
9.39	M077 +0.45	N	SB	Projects spanning M77 to M78	AC	AC	3	5	33	2	0.08	22 Dec 2003		
9.47	+0.53	N	SB		AC	AC	2	10	24	2	0.13	22 Dec 2003		
9.60	+0.66	N	SB		AC	AC	2	6	24	2	1.47	22 Dec 2003		
11.07	M079 +0.13	N	SB	Projects spanning M79 to M80	AC	AC	2	0	24	1	0.06	85		
11.13	+0.20	N	SB		AC	AC	2	0	24	1	2.98	Apr 2000		
14.12	M082	N	SB	Projects spanning M82 to M83	AC	MBH	2	10	24	2	3.62	89		
14.36	+0.44	N	LT	(SB) Turn to NB			1		12		0.04			
14.40	+0.48	N	LT	(SB) Turn to NB			0.5		6		0.02			
14.59	+0.67	N	LT	(SB) Turn to West			1		12		0.13			
14.72	+0.79	N	LT	(SB) Turn to West			0.5		6		0.03			
14.81	+0.88	N	RT	SB Turn to Business Driveway West			1		12		0.08			
14.89	+0.97	N	RT	SB Turn to West			1		12		0.05			
14.93	M083 +0.02	N	RT	(SB) Turn to West			0.5		6		0.02			
15.08	+0.17	N	LT	(SB) Turn to NB			1		12		0.05			
15.13	+0.22	N	LT	(SB) Turn to NB			0.5		6		0.03			
15.54	+0.63	N	LT	(SB) Turn to NB			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.58	M083 +0.66	N	LT	(SB) Turn to NB			0.5		6		0.02			
15.87	M084 +0.01	N	LT	(SB) Turn to NB			1		12		0.04			
15.91	+0.05	N	LT	(SB) Turn to NB			0.5		6		0.02			
16.10	+0.24	N	LT	(SB) Turn to NB			1		12		0.04			
16.14	+0.28	N	LT	(SB) Turn to NB			0.5		6		0.02			
16.24	+0.38	N	LT	(SB) Turn to NB			1		12		0.03			
16.26	+0.40	N	LT	(SB) Turn to NB			0.5		6		0.02			
16.36	+0.50	N	LT	(SB) Turn to NB			1		12		0.05			
16.41	+0.55	N	LT	(SB) Turn to NB			0.5		6		0.01			
16.61	+0.75	N	LT	(SB) Turn to NB			1		12		0.03			
16.65	+0.79	N	LT	(SB) Turn to NB			0.5		6		0.02			
16.82	+0.96	N	LT	(SB) Turn to NB			1		12		0.03			
16.86	+1.00	N	LT	(SB) Turn to NB			0.5		6		0.01			
17.14	M085 +0.22	N	LT	(SB) Turn to NB			1		12		0.04			
17.18	+0.26	N	LT	(SB) Turn to NB			0.5		6		0.02			
17.43	+0.52	N	LT	(SB) Turn to NB			1		12		0.05			
17.64	+0.73	N	LT	(SB) Turn to Golder Ranch Dr East			1		12		0.05			
17.73	+0.82	N	J	S 077 SB return to single centerline										
19.99	M088 +0.24	N	J	Continue S 077 SB divided centerline north of Oro Valley										
		N	SB	Projects spanning M88 to M89	AC	AC	2	8	24	4	3.24	1995		
20.24	+0.48	N	LT	(SB) Turn to NB			1		12		0.08			
20.61	+0.85	N	LT	(SB) Turn to Saddlebrooke Blvd East			1		12		0.07			
21.76	M090 +0.01	N	LT	(SB) Turn to NB			1		12		0.08			
22.70	+0.95	N	LT	(SB) Turn to NB			1		12		0.09			
22.91	M091 +0.14	N	RT	(SB) Turn to S 079			1		12		0.08			
		N	LT	(SB) Turn to NB			1		12		0.06			
22.98	+0.21	N	RT	(SB) Turn to S 079			0.5		6		0.04			
23.24	+0.47	N	J	S 077 return to single centerline										
				Cardinal Mainline Averages/Totals:			**354.62**	**3.87**	**27.68**	**4.70**	**158.51**	**1996.2**	28.31 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**49.87**	**6.25**	**27.42**	**1.72**	**20.95**	**1998.6**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 078 - Cardinal (low to higher reference marker)														
0.00	M154 +0.55	C	J	Begin S 078 at U 191 and S 075										
		C	JB	Inside Greenlee County										
		C	UH	Projects spanning M154 to M155	MBL	Unk	2	0	24	0	0.94	53		
		C	X	MP 155 to 165 set by Odometer										
		C	LT	WB Turn to U 191 South			1		12		0.06			
0.06	+0.61	C	LT	WB Turn to U 191 South			0.5		6		0.04			
0.94	M155 +0.48	C	UH	Projects spanning M155 to M156	BST	Unk	2	0	24	0	2.53	61		
1.07	+0.61	C	J	Clifton Airport Rd										
3.47	M158 +0.02	C	UH	Projects spanning M158 to M159	MBL	MBH	2	1	24	1	0.67	68		
4.14	+0.69	C	UH		AC	AC	2	1	24	1	0.67	16 Aug 1999		
4.81	M159 +0.35	C	UH	Projects spanning M159 to M160	MBL	MBH	2	1	24	1	3.00	68		
7.81	M162 +0.48	C	UH	Projects spanning M162 to M163	AC	AC	2	1	24	1	0.04	03 Oct 2003		
7.85	+0.52	C	UH		AC	AC	2	8	24	8	0.16	03 Oct 2003		
8.01	+0.68	C	UH		AC	AC	2	1	24	1	0.04	03 Oct 2003		
8.05	+0.73	C	UH		MBL	MBH	2	1	24	1	2.25	68		
10.29	M165 +0.00	C	UH	Projects spanning M165 to M166	AC	AC	2	1	24	1	0.22	12 Sep 2001		
10.51	+0.21	C	UH		AC	AC	2	2	24	2	3.94	12 Sep 2001		
10.66	+0.36	C	X	Enter Apache NF										
14.32	M169 +0.00	C	EQ	MP 168+1.06 Back Equals MP 169+0.00 Ahead										
14.33	+0.01	C	EQ	MP 169+0.01 Back Equals MP 169+0.54 Ahead										
14.45	+0.13	C	UH	Projects spanning M169 to M170	AC	AC	2	1	24	1	5.01	12 Sep 2001		
19.47	M174 +0.73	C	J	End S 078 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals**:**			**38.94**	**1.08**	**24.00**	**1.08**	**19.47**	**1983.4**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 079 - Cardinal (low to higher reference marker)														
0.00	M091 +0.13	C	UH	Projects spanning M91 to M92	AC	MBH	2	2	24	2	0.16	85		
0.01	+0.14	C	J	Begin S 079 at S 077 (Oracle Junction)										
		C	JB	Inside Pinal County										
		C	MD	12 ft Painted Median					12		0.15			
0.16	+0.29	C	UH	Projects spanning M91 to M92	AC	MBH	2	8	24	8	0.81	67		
0.34	+0.47	C	X	Begin Pinal Pioneer Parkway										
0.53	+0.66	C	BR	Big Wash								1967	172 ft Concrete	
0.97	M092 +0.08	C	UH	Projects spanning M92 to M93	AC	MBH	2	3	24	3	0.16	79		
1.08	+0.20	C	X	ADA Roadside Tables										
1.13	+0.25	C	UH	Projects spanning M92 to M93	AC	AC	2	3	24	3	9.74	09 Dec 2003		
1.90	M093 +0.00	C	EQ	MP 92+1.02 Back Equals MP 93+0.00 Ahead										
3.90	M095	C	VMS	(SB) Variable Message Sign #91 (Proposed)										
10.26	M101 +0.35	C	J	Park Link Dr										
10.60	+0.69	C	BR	Cadillac Wash								1939	232 ft Concrete	
10.87	+0.97	C	UH	Projects spanning M101 to M102	AC	AC	2	3	24	3	9.26	1997		
20.14	M111 +0.22	C	UH	Projects spanning M111 to M112	AC	MBH	2	3	24	3	0.03	79		
		C	BR	Brady Wash								1941	126 ft Concrete	
20.17	+0.25	C	UH	Projects spanning M111 to M112	AC	MBH	2	3	24	3	16.75	83		
24.50	M115 +0.60	C	X	ADA Roadside Tables										
30.23	M121 +0.31	C	X	End Pinal Pioneer Parkway										
30.61	+0.70	C	X	ADA Roadside Tables										
32.62	M123 +0.71	C	RT	NB Turn to Palo Verde Dr East			0.5		6		0.02			
32.65	+0.73	C	RT	NB Turn to Palo Verde Dr East			1		12		0.09			
32.73	+0.81	A	J	Palo Verde Dr -- [R14]										
		C	LT	SB Turn to Palo Verde Dr East			1		12		0.07			
32.80	+0.88	C	LT	SB Turn to Palo Verde Dr East			0.5		6		0.05			
36.56	M127 +0.64	C	J	Cactus Forest Rd										
36.92	M128 +0.00	C	UH	Projects spanning M128 to M129	AC	AC	2	3	24	3	2.00	17 Dec 2003		
38.92	M130	C	UH	Projects spanning M130 to M131	AC	AC	2	5.5	24	5.5	0.08	17 Dec 2003		
39.00	+0.08	C	UH		AC	AC	2	8	24	8	1.10	17 Dec 2003		
39.31	+0.39	C	JB	SCL Florence Elev 1500										
40.09	M131 +0.18	C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	5	0.10	17 Dec 2003		
40.19	+0.27	C	UH		AC	AC	2	5	24	5	0.09	17 Dec 2003		
40.27	+0.35	C	LT	SB Turn to East			1		12		0.08			
40.28	+0.36	C	J	Florence-Kelvin Hwy -- [R4]										
		C	UH	Projects spanning M131 to M132	AC	AC	2	8	24	8	0.44	17 Dec 2003		
40.35	+0.43	C	MD	12 ft Painted Median					12		0.40			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.72	M131 +0.80	C	UH	Projects spanning M131 to M132	AC	AC	2	5	24	8	0.10	17 Dec 2003		
40.76	+0.84	C	LT	NB Turn to West			1		12		0.06			
40.78	+0.86	C	J	Florence Heights -- [L3]										
40.81	+0.90	C	UH	Projects spanning M131 to M132	AC	AC	2	5	24	10	0.12	17 Dec 2003		
		C	MD	Variable Concrete Curbed Median							0.12			
		C	RT	SB Turn to West			1		12		0.03			
40.82		C	J	Cemetery Rd -- [L23]										
40.85	+0.93	C	RT	SB Turn to West			0.5		6		0.03			
40.93	M132 +0.00	C	J	Begin S 079 NB divided centerline south of Florence										
		C	UB	SUB Florence										
		C	MD	Variable Soil Median							0.59			
40.94		C	NB	Projects spanning M132 to M133	AC	AC	1	5	12	8	0.01	17 Dec 2003		
		C	JB	Temp Leave Florence										
	+0.01	C	NB	Projects spanning M132 to M133	AC	AC	1	5	12	8	0.58	17 Dec 2003		
40.99	+0.06	C	LT	(NB) Turn to SB			0.5		6		0.02			
41.02	+0.08	C	LT	(NB) Turn to SB			1		12		0.14			
41.07	+0.13	A	J	Cheryl Ln -- [U2]										
41.12	+0.19	C	J	SB079 South End										
41.53	+0.59	C	UH	Projects spanning M132 to M133	AC	AC	2	5	24	8	0.29	17 Dec 2003		
41.81	+0.88	C	UH		AC	MBH	2	2	24	2	0.04	17 Dec 2003		
41.86	+0.92	C	UH		AC	MBH	4	2	48	2	0.38	17 Dec 2003		
41.91	M133 +0.00	C	JB	Reenter Florence										
42.00	+0.08	C	MD	12 ft Painted Median					12		0.37			
		C	CG	Curb to Left and Right							0.51			
42.24	+0.31	C	UH	Projects spanning M133 to M134	MBL	MBH	4	8	48	5	0.66	59		
42.37	+0.45	C	LT	NB Turn to Butte Ave West			1		12		0.05			
42.42	M134 +0.00	C	J	SB079 Butte Ave										
		C	LT	SB Turn to Butte Ave East			1		12		0.05			
		C	EQ	MP 133+0.78 Back Equals MP 134+0.27 Ahead										
42.47	+0.05	C	MD	12 ft Painted Median					12		0.87			
42.51	+0.09	C	CG	Curb to Left and Right							0.53			
42.90	+0.48	C	UH	Projects spanning M134 to M135	AC	AC	4	8	48	5	0.16	25 Oct 2003		
42.91	+0.49	C	J	Diversion Dam Rd E -- [R]										
42.95	+0.53	C	J	Unknown Rd -- [R1]										
43.06	+0.64	C	J	Jason Lopez Circle S -- [R1]										
		C	UH	Projects spanning M134 to M135	AC	AC	2	8	24	5	0.06	25 Oct 2003		
43.12	+0.70	C	UH		AC	AC	2	5	24	5	0.04	25 Oct 2003		
43.15	M135 +0.00	C	EQ	MP 134+0.74 Back Equals MP 135+0.00 Ahead										
43.16	+0.01	C	UH	Projects spanning M135 to M136	AC	AC	2	2	24	2	0.11	25 Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.21	M135 +0.06	C	J	Jason Lopez Circle N -- [R]										
43.27	+0.11	C	UH	Projects spanning M135 to M136	AC	AC	2	5	24	5	0.09	25 Oct 2003		
43.36	+0.21	C	UH		AC	AC	2	8	24	8	0.37	25 Oct 2003		
43.73	+0.57	C	UH		AC	AC	2	5.5	24	5.5	0.02	25 Oct 2003		
43.75	+0.60	C	UH		AC	AC	2	3	24	3	0.28	25 Oct 2003		
43.98	+0.83	C	BR	Gila River								1957	1507 ft Concrete	
44.04	+0.88	C	UH	Projects spanning M135 to M136	AC	AC	2	2.5	24	2.5	0.07	25 Oct 2003		
44.10	+0.94	C	LT	NB Turn to Hunt Hwy West			1		12		0.07			
44.11	+0.95	C	UH	Projects spanning M135 to M136	AC	AC	2	2	24	2	0.06	25 Oct 2003		
44.16	M136 +0.02	C	J	Hunt Highway -- [L23]										
		C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	2	0.02	25 Oct 2003		
		C	RT	SB Turn to Hunt Hwy West			1		12		0.06			
44.18	+0.04	C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	8	0.28	25 Oct 2003		
44.22	+0.08	C	RT	SB Turn to Hunt Hwy West			0.5		6		0.02			
44.41	+0.27	C	JB	NCL Florence / Enter Military Res										
44.46	+0.32	C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	5	0.06	25 Oct 2003		
		C	J	Florence Gardens -- [L3]										
44.52	+0.38	C	UH	Projects spanning M136 to M137	AC	AC	2	5	24	5	0.07	25 Oct 2003		
		C	MD	12 ft Painted Median					12		0.43			
44.59	+0.45	C	UH	Projects spanning M136 to M137	AC	AC	2	2	24	2	0.18	25 Oct 2003		
44.62	+0.48	C	J	Caliente -- [L3]										
44.70	+0.56	C	RT	SB Turn to West			1		12		0.03			
44.71	+0.57	C	J	Unknown Rd -- [L3]										
44.76	+0.62	C	RT	SB Turn to West			1		12		0.03			
44.77	+0.63	C	J	Unknown Rd -- [L3]										
		C	UH	Projects spanning M136 to M137	AC	AC	2	4	24	2	0.10	25 Oct 2003		
44.79	+0.65	C	RT	SB Turn to West			0.5		6		0.02			
44.86	+0.72	C	RT	SB Turn to Maricopa Blvd West			1		12		0.06			
		C	J	Florence Blvd -- [L3]										
		C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	2	0.01	25 Oct 2003		
44.87	+0.73	C	UH		AC	AC	2	8	24	5	0.08	25 Oct 2003		
44.91	+0.77	C	RT	SB Turn to Maricopa Blvd West			0.5		6		0.02			
44.96	+0.82	C	UH	Projects spanning M136 to M137	AC	AC	2	8	24	8	3.63	25 Oct 2003		
45.70	M137 +0.55	C	UB	NUB Florence										
45.90	+0.75	C	BR	Unknown Wash									80 ft Unknown	
48.40	M140 +0.27	C	LT	NB Turn to Arizona Farms Rd West			0.5		6		0.07			
48.47	+0.34	C	LT	NB Turn to Arizona Farms Rd West			1		12		0.11			
48.58	+0.45	C	J	Arizona Farms Rd -- [L23]										
		C	LT	SB Turn to Arizonal Farms Rd West			1		12		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.59	M140 +0.46	C	UH	Projects spanning M140 to M141	AC	AC	2	4	24	8	0.09	25 Oct 2003		
48.60	+0.47	C	JB	Leave Military Res										
48.66	+0.53	C	LT	SB Turn to Arizonal Farms Rd West			0.5		6		0.04			
48.68	+0.55	C	UH	Projects spanning M140 to M141	AC	AC	2	6	24	8	0.03	25 Oct 2003		
48.71	+0.57	C	UH		AC	AC	2	8	24	8	8.97	25 Oct 2003		
52.90	M144 +0.74	C	J	Cottonwood Canyon Rd										
54.02	M145 +0.89	C	BR	Unknown Wash									Unknown	
57.68	M149 +0.50	C	UH	Projects spanning M149 to M150	AC	AC	2	8	24	8	0.30	26 Sep 2003		
57.97	+0.79	C	MD	Variable 0-12 ft Painted Median					6		0.03			
57.98	+0.80	C	DH	Projects spanning M149 to M150	AC	AC	2	8	24	8	0.11	26 Sep 2003		
58.00	+0.82	C	MD	Variable Concrete Curb Median							0.40			
58.09	+0.91	C	DH	Projects spanning M149 to M150	AC	AC	2	8	30	8	0.05	26 Sep 2003		
		C	AL	NB Painted Lane Separator			0.5		6		0.05	23 Sep 2003		
58.14	M150 +0.00	C	J	U 060 Exit #212 A and G ramps -- [B24]										
		C	DH	Projects spanning M150 to M151	AC	AC	2	8	36	8	0.13	26 Sep 2003		
		C	LT	SB Turn to U 060 EB			1		12		0.16			
		C	AL	NB Painted Lane Separator			1		12		0.13	23 Sep 2003		
58.19	+0.05	C	UP	(NB) Under U 060 OP EB								26 Sep 2003		16'-06"
58.21	+0.07	C	UP	(NB) Under U 060 OP WB								26 Sep 2003		16'-06"
58.27	+0.13	C	J	U 060 Exit #212 C and J ramps -- [B24]										
		C	DH	Projects spanning M150 to M151	AC	AC	2	8	24	8	0.14	26 Sep 2003		
		C	RT	SB Turn to U 060 WB			1		12		0.04			
		C	RT	SB Turn to U 060 WB			0.5		6		0.06			
58.30	+0.16	C	LT	SB Turn to U 060 EB			0.5		6		0.01			
58.40	+0.28	C	J	End S 079 at U 060 (Old WB alignment)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 079 - Non-cardinal (from low to high for divided hwy segments)														
40.93	M132 +0.00	N	J	Begin S 079 SB divided centerline south of Florence										
40.94	+0.02	N	SB	Projects spanning M132 to M133	AC	AC	1	3	12	3	0.64	Dec 2003		
41.08	+0.16	N	J	SB079 SB at South Florence At-Grade Interchange										
41.28	+0.36	N	J	SB079 NB at South Florence At-Grade Interchange										
41.57	+0.65	N	J	S 079 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**117.77**	**4.51**	**24.37**	**4.51**	**57.98**	**1995.1**	3.36 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.64**	**3.00**	**12.00**	**3.00**	**0.64**	**2003.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 080 - Cardinal (low to higher reference marker)														
0.07	M316 +0.68	A	J	Bruce St -- [B]										
0.08	M293 +0.27	C	J	Begin S 080 at SB010(3) in Benson										
		C	JB	Inside Benson, Cochise County										
		C	EB	Projects spanning M293 to M294	AC	AC	1	2	12	6	0.25	1997		
		C	MD	Variable Concrete Curbed Median							0.25			
		C	CG	Curb to Left and Right							0.24			
0.33	+0.51	C	UH	Projects spanning M293 to M294	AC	AC	2	2	24	2	0.08	1997		
0.41	+0.60	C	UH		MBL	BST	2	8	24	8	0.01	41		
0.42	+0.61	C	UH		AC	MBH	2	8	24	8	4.35	74		
1.41	M294 +0.63	C	J	Road to Country Club										
2.79	M296 +0.01	C	JB	SCL Benson										
4.46	M297 +0.68	C	BR	Unknown Wash								1958	131 ft Concrete	
4.78	M298 +0.00	C	UH	Projects spanning M298 to M299	AC	AC	2	8	24	8	0.93	01 Nov 2005		
5.03	+0.25	C	MD	Variable 0-12 ft Painted Median					6		0.08			
5.10	+0.32	C	MD	12 ft Painted Median					12		0.01			
5.11	+0.33	C	J	Apache Powder Rd -- [R4]								01 Nov 2005		
		C	LT	WB Turn to Apache Powder Rd South			1		12		0.09	01 Nov 2005		
5.12	+0.34	C	TI	(EB) Apache Powder Rd (Off)	AC	AC	1	0	12	8	0.09	01 Nov 2005		
5.21	+0.43	C	LT	WB Turn to Apache Powder Rd South			0.5		6		0.07	01 Nov 2005		
5.47	+0.69	C	J	Flynn Rd -- [R]								01 Nov 2005		
5.60	+0.82	C	BR	San Pedro River								1960	415 ft Steel	
5.70	+0.92	C	UH	Projects spanning M298 to M299	AC	AC	2	5	24	5	1.13	01 Nov 2005		
5.76	+0.98	C	J	Chihaverty Trl -- [L]								01 Nov 2005		
5.96	M299 +0.19	C	J	Mayberry St -- [R]								01 Nov 2005		
6.07	+0.30	C	J	Richey St -- [R]								01 Nov 2005		
6.19	+0.42	C	J	Tracy St -- [R]								01 Nov 2005		
6.24	+0.47	C	J	Mc Rae Ln -- [L]								01 Nov 2005		
6.39	+0.62	C	J	Ewing St -- [R]								01 Nov 2005		
6.51	+0.74	C	J	Sibyl Rd -- [B]										
6.71	+0.95	C	J	Apache Trl -- [L]								01 Nov 2005		
6.83	M300 +0.05	C	UH	Projects spanning M300 to M301	AC	AC	2	6	24	6	0.89	01 Nov 2005		
		C	MD	Variable 0-12 ft Painted Median					12		0.06			
6.85	+0.07	C	SVP	WB Paved 700' long 15' wide							0.13	01 Nov 2005		
6.89	+0.10	C	MD	12 ft Painted Median					12		0.78			
	+0.11	C	SVP	EB Paved 365' long 22' wide							0.07	01 Nov 2005		
6.91	+0.12	C	J	Church St -- [R]								01 Nov 2005		
6.93	+0.15	C	X	St David (Unincorporated) Elev 3660										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.01	M300 +0.23	C	J	Miller Ln -- [B]								01 Nov 2005		
7.29	+0.51	C	J	Rusty St -- [B]								01 Nov 2005		
7.50	+0.71	C	J	ADOT Yard Entrance -- [L]										
		C	RT	WB Turn to ADOT Yard Northeast			1		12		0.07	01 Nov 2005		
7.56	+0.78	C	RT	WB Turn to ADOT Yard Northeast			0.5		6		0.04	01 Nov 2005		
7.66	+0.88	C	MD	Variable 12-0 ft Painted Median					6		0.06			
7.72	+0.94	C	UH	Projects spanning M300 to M301	AC	AC	2	5	24	5	3.47	01 Nov 2005		
7.81	M301 +0.04	C	J	Barrow St -- [L]								01 Nov 2005		
7.90	+0.12	C	J	Sam Barrow St -- [L]								01 Nov 2005		
8.12	+0.35	C	J	Knauss St -- [L]								01 Nov 2005		
8.20	+0.43	C	SVP	WB Paved 150' long 23' wide							0.03	01 Nov 2005		
8.32	+0.55	C	LT	EB Turn to Golden Bell Rd West			0.5		6		0.05			
8.35	+0.57	C	J	Dea Ln -- [R]								01 Nov 2005		
8.37	+0.60	C	J	Calle Del Oro -- [L]								01 Nov 2005		
		C	LT	EB Turn to Golden Bell Rd West			1		12		0.07			
8.44	+0.66	C	J	Golden Bell Rd -- [B24]										
		C	LT	WB Turn to Golden Bell Rd West			1		12		0.05			
8.49	+0.71	C	LT	WB Turn to Golden Bell Rd West			0.5		6		0.05			
8.69	+0.91	C	J	Griest Ln -- [L]								01 Nov 2005		
8.76	M302 +0.00	C	J	Mecham Dr -- [L]								01 Nov 2005		
8.88	+0.12	C	J	Vail Ln -- [L]								01 Nov 2005		
8.97	+0.22	C	J	Meisterhans St -- [L]								01 Nov 2005		
9.21	+0.45	C	J	Campo Lindo -- [B]								01 Nov 2005		
9.41	+0.65	C	J	Horse Ranch Rd/Dragoon Mountain Ranch to Left & Trinity Way Right -- [L]								01 Nov 2005		
9.73	+0.97	C	J	3rd Ave -- [R]								01 Nov 2005		
9.84	M303 +0.06	C	J	2nd Ave -- [L]								01 Nov 2005		
10.19	+0.41	C	J	Judd St -- [R]								01 Nov 2005		
10.42	+0.64	C	J	Quail Call St -- [L]								01 Nov 2005		
10.87	M304 +0.09	C	SVP	EB Paved 320' long 10' wide							0.06	01 Nov 2005		
10.91	+0.13	C	J	Gift Ln -- [R]								01 Nov 2005		
11.08	+0.30	C	J	Campa Ln -- [R]								01 Nov 2005		
11.19	+0.41	C	UH	Projects spanning M304 to M305	AC	AC	2	5	24	5	4.58	01 Nov 2005		
11.57	+0.79	C	J	Curtis Flats Rd -- [R]								01 Nov 2005		
11.86	M305 +0.08	C	SVP	WB Paved 330' long 30' wide							0.07	01 Nov 2005		
12.41	+0.63	C	SVP	WB Paved 710' long 12' wide							0.14	01 Nov 2005		
14.53	M307 +0.75	C	BR	Clifford Wash								1956	203 ft Concrete	
15.78	M309 +0.00	C	UH	Projects spanning M309 to M310	AC	AC	2	8	24	16	2.98	15 Nov 2000		
18.76	M311 +0.98	C	UH	Projects spanning M311 to M312	AC	AC	2	8	24	16	1.76	15 Nov 2000		
19.59	M312 +0.81	C	BR	Willow Gulch								1959	162 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.52	M313 +0.74	C	UH	Projects spanning M313 to M314	AC	AC	2	8	24	16	0.33	15 Nov 2000		
20.54	+0.76	C	RT	EB Turn to S 082 West			1		12		0.08			
20.62	+0.84	C	RT	EB Turn to S 082 West			1		12		0.06			
20.69	+0.91	C	J	S 082 West										
		C	LT	WB Turn to S 082 West			1		12		0.10			
20.79	+1.01	C	LT	WB Turn to S 082 West			0.5		6		0.12			
20.85	M314 +0.06	C	UH	Projects spanning M314 to M315	AC	AC	2	8	24	8	0.09	15 Nov 2000		
20.94	+0.15	C	UH		AC	AC	2	8	24	8	1.32	15 Nov 2000		
22.17	M315 +0.39	C	JB	NCL Tombstone Elev 4540										
22.19	+0.41	C	BR	Walnut Canyon								1934	202 ft Concrete	
22.24	+0.46	C	MD	Variable 0-12 ft Painted Median					12		0.08			
22.26	+0.48	C	UH	Projects spanning M315 to M316	AC	AC	2	8	24	8	1.01	15 Nov 2000		
22.32	+0.54	C	MD	12 ft Painted Median					12		1.03			
23.26	M316 +0.51	C	J	Road to Boot Hill -- [L]										
23.27	+0.53	C	UH	Projects spanning M316 to M317	AC	MBH	2	8	24	8	0.02	15 Nov 2000		
23.29	+0.54	C	UH		AC	MBH	4	4	48	4	0.94	88		
		C	CG	Curb to Left and Right							0.94			
23.35	+0.60	C	LT	EB Turn to Bruce St East			1		12		0.08			
23.56	M317 +0.01	C	LT	(EB) Turn to WB			1		12		0.03			
24.22	+0.68	C	UP	Tombstone Pedestrian OP								1963		15'-06"
24.23	+0.69	C	UH	Projects spanning M317 to M318	AC	AC	2	5	24	5	14.30	1998		
24.45	M318 +0.00	C	EQ	MP 316+1.71 Back Equals MP 318+0.00 Ahead										
24.49	+0.03	C	J	Gleeson Rd -- [L3]										
25.03	+0.58	C	JB	SCL Tombstone										
27.39	M320 +0.93	C	LT	EB Turn to Davis Rd East			0.5		6		0.06			
27.45	+0.99	C	LT	EB Turn to Davis Rd East			1		12		0.05			
27.51	M321 +0.05	C	J	Davis Rd -- [L3]										
32.13	M325 +0.68	C	BR	Government Draw								2000	180 ft Steel	
38.53	M332 +0.08	C	UH	Projects spanning M332 to M333	AC	MBH	2	5	24	5	5.51	88		
39.28	+0.83	C	TI	WB S 090 NB (off)	AC	AC	1		12		0.07			
39.33	+0.88	C	J	S 090 West										
		C	LT	WB Turn to S 090 West			1		12		0.05			
39.38	+0.92	C	LT	WB Turn to S 090 West			0.5		6		0.07			
39.40	+0.95	C	TI	SB S 090 SB (on)										
39.72	M333 +0.27	C	BR	Tombstone Canyon #1								1956	110 ft Steel	
44.04	M337 +0.61	C	UH	Projects spanning M337 to M338	AC	Unk	3	0	48	0	0.11	88		
		C	PL	EB Passing Lane			1		12		0.78	95		
44.15	+0.72	C	UH	Projects spanning M337 to M338	AC	MBH	3	5	48	2	0.67	1995		
44.82	M338 +0.37	C	UH	Projects spanning M338 to M339	AC	MBH	3	5	36	2	0.09	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.91	M338 +0.46	C	UH	Projects spanning M338 to M339	AC	MBH	2	5	24	5	0.52	88		
45.43	+0.97	C	UH		AC	MBH	2	5	30	5	0.04	88		
		C	PL	WB Passing Lane			0.5		6		0.08	30 Jun 2005		
45.47	M339 +0.02	C	UH	Projects spanning M339 to M340	AC	Unk	2	0	30	0	0.03	88		
45.49	+0.04	C	TN	Mule Pass								1958	1400 ft	14'-00"
45.50	+0.05	C	UH	Projects spanning M339 to M340	AC	Unk	2	0	36	0	0.24	88		
		C	PL	WB Passing Lane			1		12		0.56	30 Jun 2005		
45.75	+0.30	C	UH	Projects spanning M339 to M340	AC	AC	2	0.5	36	0.5	0.31	30 Jun 2005		
46.06	+0.61	C	UH		AC	AC	2	5	24	5	0.16	30 Jun 2005		
46.08	+0.63	C	UB	WUB Bisbee										
46.09	+0.64	C	J	Compton Ave -- [R]										
46.12	+0.67	C	JB	Temp Leave Bisbee										
		C	JB	Temp Leave Bisbee										
		C	JB	Temp Leave Bisbee										
		C	JB	Temp Leave Bisbee										
		C	JB	Reenter Bisbee										
		C	JB	Reenter Bisbee										
		C	JB	Reenter Bisbee										
		C	JB	Reenter Bisbee										
		C	JB	NCL Bisbee Elev 5350										
46.22	+0.77	C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.01	30 Jun 2005		
		C	TI	NB West Blvd (off)	Unk	Unk	1	2	12	8	0.12	60		
		C	AL	WB Auxiliary Lane			1		12		0.01	30 Jun 2005		
46.23	+0.78	C	UH	Projects spanning M339 to M340	AC	AC	2	8	30	8	0.02	30 Jun 2005		
		C	AL	WB Auxiliary Lane			0.5		6		0.03	30 Jun 2005		
46.25	+0.80	C	TI	SB West Blvd (on)	Unk	Unk	1	2	12	8	0.12	60		
		C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.01	30 Jun 2005		
		C	AL	EB Auxiliary Lane			0.5		6		0.03	30 Jun 2005		
46.26	+0.81	C	UH	Projects spanning M339 to M340	AC	AC	2	8	30	8	0.02	30 Jun 2005		
		A	TI	(EB/WB) West Blvd Crossing	Unk	Unk	2		24		0.07			
		C	OP	West Blvd								1960	53 ft Unknown	
46.28	+0.83	C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.01	30 Jun 2005		
		C	AL	EB Auxiliary Lane			1		12		0.01	30 Jun 2005		
46.29	+0.84	C	UH	Projects spanning M339 to M340	AC	AC	2	8	24	8	0.07	30 Jun 2005		
		C	TI	SB West Blvd (off)	Unk	Unk	1	2	12	8	0.10	60		
		C	CG	Curb to Right							0.05			
46.30	+0.85	C	TI	NB West Blvd (on)	Unk	Unk	1	2	12	8	0.26	60		
46.36	+0.91	C	UH	Projects spanning M339 to M340	AC	AC	2	8	36	8	0.02	30 Jun 2005		
		C	AL	EB Auxiliary Lane			1		12		0.02	30 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.37	M339 +0.92	C	UH	Projects spanning M339 to M340	AC	AC	2	8	30	8	0.04	30 Jun 2005		
		C	AL	EB Auxiliary Lane			0.5		6		0.04	30 Jun 2005		
46.40	+0.95	C	J	Local Rd -- [R]										
46.41	+0.96	C	UH	Projects spanning M339 to M340	AC	AC	2	8	24	8	0.19	30 Jun 2005		
46.60	M340 +0.14	C	UH	Projects spanning M340 to M341	AC	AC	2	5	30	5	0.20	30 Jun 2005		
		C	AL	WB Passing Lane			0.5		6		0.26	30 Jun 2005		
46.80	+0.34	C	UH	Projects spanning M340 to M341	AC	AC	2	2	30	2	0.06	30 Jun 2005		
46.86	+0.40	C	UH		AC	AC	2	2	36	2	1.04	30 Jun 2005		
		C	AL	WB Passing Lane			1		12		1.04	30 Jun 2005		
47.16	+0.70	C	J	Quarry Canyon Rd -- [B]										
47.82	M341 +0.37	C	CG	Curb to Left and Right							0.39			
47.88	+0.43	A	TI	(NB/SB) Brewery Gulch Crossing	Unk	Unk	2		24		0.15			
		C	OP	Exit #341 Brewery Gulch (Old Bisbee Historic District)									41 ft Unknown	
47.90	+0.45	C	UH	Projects spanning M341 to M342	AC	AC	2	11	24	11	0.02	30 Jun 2005		
		C	TI	WB Brewery Gulch (on)	Unk	Unk	1	2	12	8	0.03	61		
47.92	+0.47	C	UH	Projects spanning M341 to M342	AC	AC	2	11	30	11	0.02	30 Jun 2005		
		C	AL	EB Auxiliary Lane			0.5		6		0.02	30 Jun 2005		
47.93	+0.49	C	J	Main St										
47.94		C	UH	Projects spanning M341 to M342	AC	AC	2	11	36	11	0.02	30 Jun 2005		
		C	AL	EB Auxiliary Lane			1		12		0.02	30 Jun 2005		
47.96	+0.51	C	UH	Projects spanning M341 to M342	AC	AC	2	11	24	11	0.03	30 Jun 2005		
		C	TI	EB Brewery Gulch (off)	Unk	Unk	1	2	12	8	0.03	61		
		C	TI	EB Brewery Gulch (on)	Unk	Unk	1	2	12	8	0.09	61		
47.99	+0.54	C	UH	Projects spanning M341 to M342	AC	AC	3	0	36	0	0.06	30 Jun 2005		
		C	TI	WB Brewery Gulch (off)	Unk	Unk	1	2	12	8	0.16	61		
48.04	+0.59	C	UH	Projects spanning M341 to M342	AC	AC	4	0	48	0	1.18	30 Jun 2005		
48.21	+0.76	C	CG	Curb and Gutter to Right							0.75			
48.42	M342 +0.00	C	J	Local Rd -- [B]										
48.53	+0.10	C	J	Local Rd -- [L]										
48.73	+0.30	C	RA	Scenic Viewpoint Right (No Services)	Unk	Unk	1		12		0.08			
48.96	+0.54	C	CG	Curb to Right							0.15			
49.11	+0.69	C	CG	Curb to Left and Right							0.48			
49.16	+0.74	C	JB	Temp Leave Bisbee										
49.22	+0.80	C	MD	Variable 0-12 ft Painted Median					6		0.04			
		C	UH	Projects spanning M342 to M343	AC	AC	3.5	0	42	0	0.08	30 Jun 2005		
49.26	+0.83	C	J	Erie St -- [R4]										
		C	LT	WB Turn to Erie St South			1		12		0.05			
49.27	+0.85	C	J	Denn Mine Rd -- [L]										
49.28		C	JB	Reenter Bisbee										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
49.31	M342 +0.88	C	LT	WB Turn to Erie St South			0.5		6		0.02			
		C	UH	Projects spanning M342 to M343	AC	AC	3.5	6	42	6	0.01	30 Jun 2005		
	+0.89	C	J	Local Rd -- [R]										
49.32	+0.90	C	UH	Projects spanning M342 to M343	AC	AC	3	6	36	6	0.03	30 Jun 2005		
49.35	+0.93	C	UH		AC	AC	3	6	36	6	0.05	21 Jul 2000		
49.39	+0.97	A	UP	Union Pacific RR								1958		14'-07"
49.40	+0.98	C	UH	Projects spanning M342 to M343	AC	AC	2.5	6	30	6	0.01	21 Jul 2000		
49.42	M343 +0.00	C	EB	Projects spanning M343 to M344	MBH	AC	1	0	18	0	0.08	21 Jul 2000		
		C	MD	Variable Curbed Soil Median							0.17			
49.49	+0.08	C	TI	(WB) Ramp to S 080 EB	AC	Unk	1		17		0.03	2002		
49.50		C	EB	Projects spanning M343 to M344	AC	AC	1	0	18	0	0.09	01 Sep 2002		
49.59	+0.17	C	J	S 092 EB and Warren Rd SB - Begin 0.036 mile overlap with S 092										
		C	TI	(EB) Bisbee Rd at Bisbee Circle (off)	AC	Unk	1		17		0.06	01 Sep 2002		
49.61	+0.20	C	TI	(EB) Bisbee Rd at Bisbee Circle (on)	AC	Unk	2		24		0.06	01 Sep 2002		
49.62	+0.21	C	J	S 092 EB and Warren Rd NB - End overlap with S 092										
		C	EB	Projects spanning M343 to M344	AC	AC	2	0	24	0	0.04	01 Sep 2002		
		C	MD	Variable Curbed Soil Median							0.04			
		C	CG	Curb to Left and Right							0.04			
49.67	+0.25	C	UH	Projects spanning M343 to M344	AC	AC	2	7	24	7	0.61	21 Jul 2000		
49.86	+0.44	C	LT	EB Turn to North			0.5		6		0.05			
49.89	M344 +0.00	C	EQ	MP 343+0.48 Back Equals MP 344+0.00 Ahead										
49.90		C	LT	EB Turn to North			1		12		0.06			
50.16	+0.26	C	J	East St										
50.28	+0.38	C	UH	Projects spanning M344 to M345	AC	AC	2	7	24	4	2.91	21 Jul 2000		
50.40	+0.50	C	UB	EUB Bisbee										
50.93	M345 +0.03	C	LT	EB Turn to Judd Dr North			0.5		6		0.05			
50.98	+0.07	C	LT	EB Turn to Judd Dr North			1		12		0.05			
51.03	+0.12	C	JB	ECL Bisbee										
		A	J	Judd Dr -- [L2]										
51.19	+0.28	C	RT	EB Turn to Arizona St South			0.5		6		0.03			
51.22	+0.31	C	RT	EB Turn to Arizona St South			1		12		0.05			
51.27	+0.37	A	J	Arizona St -- [R14]										
		C	LT	WB Turn to Arizona St South			1		12		0.04			
51.31	+0.40	C	LT	WB Turn to Arizona St South			0.5		6		0.11			
53.20	M347 +0.30	C	UH	Projects spanning M347 to M348	AC	AC	2	7	24	4	0.05	23 Jul 2004		
53.24	+0.34	C	UH		AC	AC	2	7	24	7	0.61	23 Jul 2004		
53.74	+0.84	C	J	Graces Cor -- [R]										
53.86	+0.96	C	UH	Projects spanning M347 to M348	AC	AC	2	5.5	24	7	0.09	23 Jul 2004		
		C	LT	EB Turn to North			0.5		6		0.07	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.92	M348 +0.03	C	LT	EB Turn to North			1		12		0.03	2004		
53.95	+0.05	C	J	Double Abode Rd N -- [L2]										
		C	UH	Projects spanning M348 to M349	AC	AC	2	5	24	7	0.08	23 Jul 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
54.03	+0.14	C	UH	Projects spanning M348 to M349	AC	AC	2	7	24	7	3.88	23 Jul 2004		
54.29	+0.40	C	J	Local Rd -- [L]										
54.59	+0.70	C	J	Local Rd -- [R]										
56.11	M350 +0.20	C	J	Local Rd -- [R]										
57.91	M352 +0.00	C	UH	Projects spanning M352 to M353	AC	AC	2	2.5	24	2.5	0.17	23 Jul 2004		
57.92	+0.01	C	LT	EB Turn to NB			0.5		6		0.09	2004		
58.01	+0.11	C	LT	EB Turn to NB			1		12		0.06	2004		
58.05	+0.15	C	J	Oro Rd -- [R]										
58.08	+0.17	C	J	Oro Rd -- [L2]								2004		
		C	UH	Projects spanning M352 to M353	AC	AC	2	5	24	6	0.19	23 Jul 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.10			
		C	RT	WB Turn to NB			1		12		0.05	2004		
58.13	+0.22	C	RT	WB Turn to NB			0.5		6		0.03	2004		
58.27	+0.36	C	UH	Projects spanning M352 to M353	AC	AC	2	6	24	6	0.01	23 Jul 2004		
	+0.37	C	UH		AC	AC	2	6	24	6	3.98	23 Jul 2004		
58.40	+0.50	C	J	Local Rd -- [R]										
58.60	+0.70	C	J	Local Rd -- [R]										
58.85	+0.95	C	J	Local Rd -- [R]										
58.89	+0.99	C	J	Local Rd -- [R]										
58.90	M353 +0.00	C	J	Local Rd -- [L]										
62.25	M356 +0.35	C	UH	Projects spanning M356 to M357	AC	AC	2	7	24	7	0.64	23 Jul 2004		
62.37	+0.47	C	J	Paul Spur										
62.90	M357 +0.00	C	UH	Projects spanning M357 to M358	AC	AC	2	7	24	7	0.25	26 Jun 2002		
62.95	+0.05	C	J	Unknown Rd -- [L]										
63.14	+0.24	C	EB	Projects spanning M357 to M358	AC	AC	2	7	24	7	0.18	26 Jun 2002		
		C	MD	Variable Concrete Curbed Median							4.39			
63.32	+0.42	C	EB	Projects spanning M357 to M358	AC	AC	2	3.5	24	9.5	4.04	26 Jun 2002		
63.42	+0.52	C	LT	(EB) Turn to Central Hwy North			0.5		6		0.02			
63.45	+0.55	C	LT	(EB) Turn to Central Hwy North			1		12		0.03			
63.47	+0.57	A	J	Central Hwy -- [B234]										
63.93	M358 +0.03	C	LT	(EB) Turn to WB			0.5		6		0.02			
63.96	+0.05	C	LT	(EB) Turn to WB			1		12		0.03			
63.99	+0.09	A	J	Cochise Jr. College -- [B234]										
64.43	+0.53	C	LT	(EB) Turn to Central Hwy/Cochise Jr. College Truck Entrance			0.5		6		0.02			
64.45	+0.54	C	LT	(EB) Turn to Central Hwy/Cochise Jr. College Truck Entrance			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
64.94	M359 +0.03	C	LT	(EB) Turn to WB			0.5		6		0.01			
64.95	+0.05	C	LT	(EB) Turn to WB			1		12		0.03			
64.99	+0.08	A	J	Unknown Rd -- [B234]										
65.45	+0.54	C	LT	(EB) Turn to Brooks Rd North			0.5		6		0.01			
	+0.55	C	LT	(EB) Turn to Brooks Rd North			1		12		0.04			
65.49	+0.59	A	J	Brooks Rd -- [B24]										
65.76	+0.86	C	LT	(EB) Turn to WB			0.5		6		0.02			
65.78	+0.88	C	LT	(EB) Turn to WB			1		12		0.03			
65.80	+0.90	A	J	Harvard Rd -- [L24]										
65.97	M360 +0.06	C	LT	(EB) Turn to WB			0.5		6		0.02			
65.99	+0.09	C	LT	(EB) Turn to WB			1		12		0.02			
66.02	+0.11	A	J	West Point Rd -- [L24]										
66.14	+0.23	C	LT	(EB) Turn to WB			0.5		6		0.02			
66.15	+0.24	C	LT	(EB) Turn to WB			1		12		0.03			
66.18	+0.27	A	J	College Dr -- [L24]										
66.33	+0.42	C	LT	(EB) Turn to WB			0.5		6		0.02			
66.34	+0.43	C	LT	(EB) Turn to WB			1		12		0.03			
66.38	+0.47	A	J	Lousiana St -- [L24]										
66.49	+0.58	C	LT	(WB) Turn EB			0.5		6		0.01			
66.50	+0.59	C	LT	(WB) Turn EB			1		12		0.03			
66.53	+0.62	A	J	James Ranch Rd -- [L24]										
67.36	M361 +0.46	C	EB	Projects spanning M361 to M362	AC	AC	2	8	24	8	0.17	26 Jun 2002		
67.42	+0.51	C	RT	(EB) Turn to Kings Hwy South			0.5		6		0.05			
67.47	+0.57	C	RT	(EB) Turn to Kings Hwy South			1		12		0.06			
67.49	+0.58	C	LT	(EB) Turn to Kings Hwy North			0.5		6		0.02			
67.50	+0.60	C	LT	(EB) Turn to Kings Hwy North			1		12		0.03			
67.53	+0.63	A	J	Kings Hwy -- [L24]										
		C	EB	Projects spanning M361 to M362	AC	MBH	2	8	36	8	0.12	73		
		C	MD	Variable Soil Median							3.89			
		C	AL	(EB) Kings Hwy Acceleration Lane			1		12		0.12			
67.65	+0.74	C	EB	Projects spanning M361 to M362	AC	MBH	2	8	24	8	3.36	73		
68.49	M362 +0.59	C	LT	(WB) Turn to EB			0.5		6		0.02			
68.51	+0.60	C	LT	(EB) Turn to WB			1		12		0.04			
69.51	M363	C	LT	(EB) Turn to Country Hospital Rd North			0.5		6		0.02			
69.52	+0.61	C	LT	(EB) Turn to Country Hospital Rd North			1		12		0.03			
69.83	+0.92	C	RT	(EB) Turn to Copper Ave South			0.5		6		0.05			
69.89	+0.98	C	RT	(EB) Turn to Copper Ave South			1		12		0.07			
69.91	M364 +0.00	C	LT	(EB) Turn to Copper Ave North			0.5		6		0.02			
69.93	+0.02	C	LT	(EB) Turn to Copper Ave North			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
70.21	M364 +0.31	C	BR	White River Draw								1973	218 ft Concrete	
70.52	+0.61	C	LT	(EB) Turn to Highway 191 North			0.5		6		0.02			
70.54	+0.63	C	LT	(EB) Turn to Highway 191 North			1		12		0.03			
70.56	+0.65	C	UB	WUB Douglas										
70.57	+0.66	C	J	U 191 North to I 010										
70.95	M365 +0.04	C	RT	(EB) Turn to Chino Rd South			0.5		6		0.02			
70.97	+0.06	C	RT	(EB) Turn to Chino Rd South			1		12		0.04			
71.01	+0.10	C	EB	Projects spanning M365 to M366	AC	MBH	2	8	36	8	0.02	73		
		C	AL	(EB) Acceleration Lane			1		12		0.02			
71.03	+0.12	C	EB	Projects spanning M365 to M366	AC	MBH	2	8	30	8	0.04	73		
		C	AL	(EB) Acceleration Lane			0.5		6		0.04			
71.07	+0.16	C	EB	Projects spanning M365 to M366	AC	MBH	2	8	24	8	0.29	73		
71.23	+0.32	C	JB	WCL Douglas Elev 4020										
71.27	+0.36	C	LT	(EB) Turn to WB			0.5		6		0.01			
71.28	+0.37	C	LT	(EB) Turn to WB			1		12		0.04			
71.36	+0.45	C	EB	Projects spanning M365 to M366	AC	Unk	4	0	48	0	0.07	73		
71.43	+0.52	C	UH		AC	Unk	4	0	48	0	0.06	73		
		C	MD	12 ft Painted Median					12		0.55			
71.49	+0.58	C	UH	Projects spanning M365 to M366	AC	MBH	4	1	48	1	0.40	83		
		C	CG	Curb to Left and Right							0.55			
71.50	+0.60	C	J	Pirtleville Rd (Douglas)										
71.89	+0.98	C	UH	Projects spanning M365 to M366	PCC	PCC	4	11	48	11	0.13	36		
71.98	M366 +0.05	C	RT	EB Turn to South			1		12		0.02			
	+0.06	C	LT	EB Turn to Pan American Ave North			0.5		6		0.06			
72.00	+0.07	C	RT	EB Turn to South			1		12		0.04			
72.02	+0.10	C	UH	Projects spanning M366 to M367	AC	PCC	4	11	48	11	0.02	2000		
72.04	+0.12	C	J	UB191 South (Signalized) -- [B1234]										
		C	UH	Projects spanning M366 to M367	AC	AC	4	2	48	2	0.98	2000		
		C	MD	12 ft Painted Median					12		0.94			
		C	CG	Curb to Left and Right							0.98			
		C	RT	WB Turn to West			1		12		0.04			
72.09	+0.16	C	RT	WB Turn to West			0.5		6		0.02			
72.65	+0.73	C	JB	NCL Douglas										
72.99	M367 +0.06	C	LT	EB Turn to Leslie Canyon Rd North			1		12		0.04			
73.03	+0.11	C	EQ	MP 367+0.11 Back Equals MP 369-0.75 Ahead										
		C	UH	Projects spanning M367 to M368	AC	MBH	3	8	36	8	0.08	86		
		C	LT	WB Turn to Leslie Canyon Rd North			1		12		0.09			
73.04		C	UB	NUB Douglas										
73.10	+0.18	C	UH	Projects spanning M367 to M368	AC	MBH	2	8	24	8	1.18	86		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
73.12	M367 +0.20	C	LT	WB Turn to Leslie Canyon Rd North			0.5		6		0.07			
74.28	M369 +0.50	C	J	Washington St										
		C	UH	Projects spanning M369 to M370	AC	MBH	2	5	24	5	9.05	86		
75.22	M370 +0.39	C	IS	Inspection Station Left (off)	Unk	Unk	1		12		0.23			
		C	IS	Inspection Station Left (on)										
75.28	+0.45	C	SVP	EB Paved							0.11			
83.33	M378 +0.50	C	UH	Projects spanning M378 to M379	AC	AC	2	5	24	5	0.36	18 Jul 2003		
83.69	+0.85	C	UH		AC	AC	2	0	24	0	10.69	18 Jul 2003		
86.59	M381 +0.75	C	BR	Silver Creek								1930	80 ft Concrete	
90.32	M385 +0.48	C	BR	Hackberry Wash									40 ft Unknown	
92.12	M387 +0.28	C	BR	Danger Wash									40 ft Unknown	
94.38	M389 +0.54	C	UH	Projects spanning M389 to M390	AC	AC	2	4	24	4	1.95	18 Jul 2003		
94.44	+0.61	C	BR	Indian Creek									110 ft Unknown	
96.33	M391 +0.52	C	UH	Projects spanning M391 to M392	AC	AC	2	2	24	2	2.52	18 Jul 2003		
98.49	M393 +0.65	C	BR	Bridge Over Dry Wash									80 ft Unknown	
98.84	M394 +0.00	C	UH	Projects spanning M394 to M395	AC	AC	2	2	24	2	5.88	1996		
104.72	M399 +0.87	C	UH	Projects spanning M399 to M400	AC	AC	2	2	24	2	0.04	10 Feb 2000		
104.76	+0.91	C	UH		AC	AC	2	2	24	2	6.01	1996		
110.77	M405	C	UH	Projects spanning M405 to M406	BST	BST	2	2	24	2	0.02	54		
110.79	+0.93	C	UH		AC	AC	2	2	24	24	9.33	1997		
120.12	M415 +0.26	C	UH	Projects spanning M415 to M416	BST	BST	2	2	24	2	0.11	54		
120.23	+0.39	C	J	End S 080 at AZ/NM Line										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 080 - Non-cardinal (from low to high for divided hwy segments)														
0.03	M293 +0.27	N	J	Begin S 080 WB divided centerline in Benson										
		N	WB	Projects spanning M293 to M294	AC	AC	1	6	12	2	0.32	1997		
0.35	+0.58	N	J	S 080 return to single centerline										
49.43	M343 +0.00	N	J	Continue S 080 WB inside Bisbee										
		N	WB	Projects spanning M343 to M344	MBH	AC	1	0	18	0	0.08	21 Jul 2000		
		N	CG	Curb to Left and Right							0.18			
49.52	+0.08	N	WB	Projects spanning M343 to M344	AC	AC	1	0	18	0	0.10	01 Sep 2002		
49.62	+0.18	N	J	S 080 return to single centerline										
63.09	M357 +0.24	N	J	Continue S 080 WB divided centerline west of Douglas										
		N	WB	Projects spanning M357 to M358	AC	AC	1.5	9.5	18	3.5	0.27	26 Jun 2002		
63.37	+0.51	N	WB		AC	AC	2	9.5	24	3.5	3.95	26 Jun 2002		
63.42	+0.57	N	LT	(WB) Turn to EB			1		12		0.04			
		N	RT	(WB) Turn to Central Hwy North			1		12		0.08			
63.46	+0.60	N	LT	(WB) Turn to EB			0.5		6		0.02			
63.50	+0.64	N	RT	(WB) Turn to Central Hwy North			0.5		6		0.04			
63.94	M358 +0.08	N	LT	(WB) Turn to EB			1		12		0.04			
63.98	+0.12	N	LT	(WB) Turn to EB			0.5		6		0.02			
64.42	+0.56	N	RT	(WB) Turn to EB			1		12		0.07			
		N	LT	(WB) Turn to EB			1		12		0.04			
64.46	+0.60	N	LT	(WB) Turn to EB			0.5		6		0.02			
64.50	+0.64	N	RT	(WB) Turn to EB			0.5		6		0.06			
64.94	M359 +0.08	N	RT	(WB) Turn to North			1		12		0.07			
		N	LT	(WB) Turn to EB			1		12		0.04			
64.97	+0.12	N	LT	(WB) Turn to EB			0.5		6		0.02			
65.01	+0.15	N	RT	(WB) Turn to North			0.5		6		0.05			
65.44	+0.59	N	LT	(WB) Turn to EB			1		12		0.03			
		N	RT	(WB) Turn to Brooks Rd North			1		12		0.07			
65.48	+0.62	N	LT	(WB) Turn to EB			0.5		6		0.02			
65.51	+0.66	N	RT	(WB) Turn to Brooks Rd North			0.5		6		0.06			
65.76	+0.90	N	LT	(WB) Turn to EB			1		12		0.02			
65.78	+0.92	N	LT	(WB) Turn to EB			0.5		6		0.02			
65.97	M360 +0.11	N	LT	(WB) Turn to EB			1		12		0.02			
65.99	+0.13	N	LT	(WB) Turn to EB			0.5		6		0.02			
66.13	+0.27	N	LT	(EB) Turn to WB			1		12		0.03			
66.16	+0.30	N	LT	(EB) Turn to WB			0.5		6		0.01			
66.33	+0.47	N	LT	(WB) Turn to EB			1		12		0.03			
66.36	+0.50	N	LT	(WB) Turn to EB			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
66.48	M360 +0.62	N	LT	(WB) Turn to EB			1		12		0.04			
66.52	+0.66	N	LT	(WB) Turn to EB			0.5		6		0.01			
67.31	M361 +0.46	N	WB	Projects spanning M361 to M362	AC	AC	2	8	24	8	0.17	26 Jun 2002		
67.48	+0.63	N	WB		AC	MBH	2	8	24	8	2.73	73		
		N	RT	(WB) Turn to EB			1		12		0.07			
		N	LT	(WB) Turn to EB			1		12		0.05			
67.54	+0.68	N	LT	(WB) Turn to EB			0.5		6		0.02			
67.55	+0.69	N	RT	(WB) Turn to EB			0.5		6		0.04			
68.49	M362 +0.64	N	LT	(WB) Turn to SB			1		12		0.04			
		N	RT	(WB) Turn to Plantation Rd North			1		12		0.04			
68.53	+0.67	N	LT	(WB) Turn to SB			0.5		6		0.01			
		N	RT	(WB) Turn to Plantation Rd North			0.5		6		0.07			
69.50	M363 +0.64	N	LT	(EB) Turn to Country Hospital Rd South			1		12		0.03			
69.53	+0.67	N	LT	(EB) Turn to Country Hospital Rd South			0.5		6		0.02			
69.91	M364 +0.05	N	LT	(WB) Turn to EB			1		12		0.05			
		N	RT	(WB) Turn to Copper Ave North			1		12		0.05			
69.96	+0.10	N	RT	(WB) Turn to Copper Ave North			0.5		6		0.08			
		N	LT	(WB) Turn to EB			0.5		6		0.02			
70.21	+0.36	N	WB	Projects spanning M364 to M365	AC	MBH	2	8	30	8	0.09	73		
		N	AL	(WB) Highway 191			0.5		6		0.09			
70.30	+0.45	N	WB	Projects spanning M364 to M365	AC	MBH	2	8	36	8	0.22	73		
		N	AL	(WB) Highway 191			1		12		0.22			
70.52	+0.66	N	WB	Projects spanning M364 to M365	AC	MBH	2	8	24	8	0.86	73		
		N	LT	(WB) Turn to Highway 191 South			1		12		0.03			
		N	RT	(WB) Highway 191			1		12		0.16			
70.55	+0.69	N	LT	(WB) Turn to Highway 191 South			0.5		6		0.02			
70.68	+0.82	N	RT	(WB) Highway 191			0.5		6		0.03			
70.96	M365 +0.10	N	LT	(WB) Turn to Chino Rd South			1		12		0.03			
70.99	+0.13	N	LT	(WB) Turn to Chino Rd South			0.5		6		0.01			
71.27	+0.41	N	LT	(WB) Turn to EB			1		12		0.04			
71.31	+0.46	N	LT	(WB) Turn to EB			0.5		6		0.04			
71.38	+0.52	N	J	S 080 return to single centerline										
				Cardinal Mainline Averages/Totals:			**248.57**	**4.38**	**25.13**	**6.54**	**120.10**	**1996.5**	12.55 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**16.95**	**8.48**	**23.62**	**5.46**	**8.79**	**1988.9**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 082 - Cardinal (low to higher reference marker)														
0.00	M001 +0.19	C	J	Begin S 082 at SB019 in Nogales -- [L2]										
		C	UB	Inside Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	EB	Projects spanning M1 to M2	AC	MBH	2	2	24	8	0.20	67		
		C	MD	4 ft Concrete Curbed Median							0.54			
0.20	+0.39	C	EB	Projects spanning M1 to M2	AC	MBH	2	0	24	4	0.33	67		
		A	OP	SB019								1967	866 ft Concrete	
0.41	+0.60	C	LT	(EB) Turn to Local Rd Northwest			0.5		6		0.01			
0.42	+0.61	C	LT	(EB) Turn to Local Rd Northwest			1		12		0.03			
0.45	+0.63	C	J	Local Rd -- [L2]										
0.49	+0.68	C	CG	Curb to Left and Right							0.26			
0.53	+0.72	C	EB	Projects spanning M1 to M2	AC	MBH	2	0	24	4	0.01	69		
0.54	+0.73	C	UH		AC	MBH	4	4	48	4	0.21	69		
		C	MD	12 ft Painted Median					12		1.42			
0.56	+0.74	C	J	Thelma St										
0.75	+0.94	C	UH	Projects spanning M1 to M2	AC	MBH	4	4	48	4	1.06	66		
		C	CG	Curb to Left and Right							1.16			
1.81	M002 +0.91	C	UH	Projects spanning M2 to M3	AC	MBH	4	4	48	4	0.10	84		
1.84	+0.95	C	J	Old Patagonia Rd										
1.91	M003 +0.01	C	UH	Projects spanning M3 to M4	AC	MBH	2	5	24	5	9.18	84		
2.71	+0.81	C	UB	EUB Nogales										
2.92	M004 +0.12	C	JB	ECL Nogales										
4.49	M005 +0.69	C	BR	Santa Cruz River								1954	375 ft Concrete	
4.66	+0.87	C	J	River Rd										
7.27	M008 +0.48	C	RT	EB Turn to Nogales Airport Rd East			0.5		6		0.04			
7.31	+0.52	C	RT	EB Turn to Nogales Airport Rd East			1		12		0.02			
7.33	+0.53	C	LT	WB Turn to Nogales Airport Rd East			1		12		0.02			
7.35	+0.55	C	LT	WB Turn to Nogales Airport Rd East			0.5		6		0.07			
10.77	M011 +0.97	C	LT	EB Turn to Lake Patagonia Rd West			0.5		6		0.10			
10.83	M012 +0.04	C	JB	Enter Coronado NF (on E side)										
10.86	+0.07	C	LT	EB Turn to Lake Patagonia Rd West			1		12		0.07			
10.93	+0.14	C	J	Patagonia Lake Rd -- [L]										
		C	RT	WB Turn to Lake Patagonia Rd West			1		12		0.06			
11.00	+0.20	C	RT	WB Turn to Lake Patagonia Rd West			0.5		6		0.04			
11.09	+0.30	C	UH	Projects spanning M12 to M13	AC	AC	2	5	24	5	3.34	31 Jan 2001		
12.50	M013 +0.71	C	JB	Leave Coronado NF (on E side)										
14.16	M015 +0.37	C	RA	Loop Rd Right	AC	AC	1		12		0.29	02 Nov 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.44	M015 +0.65	C	UH	Projects spanning M15 to M16	AC	AC	2	5	24	5	0.51	02 Nov 2004		
14.68	+0.89	C	RA	Shrine Parking Area Right	AC	AC	1		12		0.06	02 Nov 2004		
14.95	M016 +0.16	C	UH	Projects spanning M16 to M17	AC	AC	2	5	24	5	2.82	31 Jan 2001		
17.65	M018 +0.87	C	J	McKeown Ave										
17.72	+0.93	C	JB	SCL Patagonia Elev 4044										
17.77	+0.98	C	UH	Projects spanning M18 to M19	AC	AC	2	8	24	8	0.73	31 Jan 2001		
		C	MD	12 ft Painted Median					12		1.08			
18.11	M019 +0.32	C	CG	Curb to Left and Right							0.39			
18.38	+0.59	C	J	Harshaw Rd										
18.41	+0.63	C	BR	Sonoita Creek								1964	130 ft Concrete	
18.50	+0.71	C	UH	Projects spanning M19 to M20	AC	AC	2	14	24	14	0.35	31 Jan 2001		
		C	CG	Curb to Left							0.35			
18.75	M020 +0.00	C	EQ	MP 19+0.96 Back Equals MP 20+0.00 Ahead										
18.83	+0.08	C	RT	WB Turn to North			1		12		0.02			
18.85	+0.10	C	RT	WB Turn to North			0.5		6		0.05			
		C	UH	Projects spanning M20 to M21	AC	AC	2	5	24	5	0.51	31 Jan 2001		
19.25	+0.50	C	J	Patagonia High School										
19.28	M021 +0.00	C	EQ	MP 20+0.53 Back Equals MP 21+0.00 Ahead										
19.34	+0.05	C	JB	NCL Patagonia										
19.36	+0.07	C	UH	Projects spanning M21 to M22	AC	MBH	2	5	24	5	6.94	80		
22.62	M024 +0.34	C	BR	Casa Blanca Wash								1966	130 ft Concrete	
26.30	M028 +0.00	C	UH	Projects spanning M28 to M29	AC	AC	2	5	24	5	4.20	1996		
30.24	M031 +0.99	C	RA	Rest Area (off)	Unk	Unk	1		20		0.13			
30.37	M032 +0.12	C	RA	Rest Area (on)										
30.50	+0.25	C	UH	Projects spanning M32 to M33	AC	AC	3	1	36	8	0.18	1996		
		C	MD	12 ft Painted Median					12		0.06			
30.52	+0.27	C	RT	EB Turn to S 063			0.5		6		0.05			
30.56	+0.31	C	LT	EB Turn to North			1		12		0.05			
30.57	+0.32	C	LT	EB Turn to S 063			1		12		0.04			
30.61	+0.36	C	J	S 083 Sonoita -- [B1234]										
		C	RT	WB Turn to S 063 South			1		12		0.07			
		C	LT	WB Turn to S 063 South			1		12		0.05			
30.66	+0.41	C	RT	WB Turn to S 063 South			0.5		6		0.04			
30.68	+0.43	C	UH	Projects spanning M32 to M33	AC	AC	3	8	36	1	0.10	1996		
30.70	+0.45	C	MD	12 ft Painted Median					12		0.60			
30.78	+0.53	C	UH	Projects spanning M32 to M33	AC	AC	2	2	28	2	0.52	1996		
31.30	M033 +0.05	C	UH	Projects spanning M33 to M34	MBL	Unk	2	0	28	0	12.22	47		
39.01	M040 +0.76	C	RT	EB Turn to Mustang-Elgin Rd South			0.5		6		0.03			
39.02	+0.77	C	MD	Variable 0-12 ft Painted Median							0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
39.04	M040 +0.79	C	RT	EB Turn to Mustang-Elgin Rd South			1		12		0.04			
39.08	+0.83	C	LT	WB Turn to Mustang-Elgin Rd South			1		12		0.05			
39.28	M041 +0.01	C	LT	EB Turn to Magoo Rd North			1		12		0.05			
39.32	+0.06	C	LT	WB Turn to Magoo Rd South			1		12		0.06			
		C	RT	WB Turn to Magoo Rd North			1		12		0.04			
39.36	+0.10	C	RT	WB Turn to Magoo Rd North			0.5		6		0.02			
39.38	+0.12	C	LT	WB Turn to Magoo Rd South			0.5		6		0.05			
43.52	M045 +0.23	C	UH	Projects spanning M45 to M46	AC	Unk	2	0	28	0	0.05	26 Sep 2003		
43.53	+0.24	C	JB	Cochise County										
43.57	+0.28	C	UH	Projects spanning M45 to M46	AC	Unk	2	2	28	2	5.97	26 Sep 2003		
48.15	M049 +0.90	C	J	Mustang Heights Rd										
49.39	M051 +0.14	C	LT	EB Turn to Coyote Place North			0.5		6		0.02			
49.41	+0.17	C	LT	EB Turn to Coyote Place North			1		12		0.07			
49.48	+0.23	C	LT	EB Acceleration Lane			1		12		0.06			
		C	LT	EB Turn to Coyote Place South			1		12		0.09			
49.54	+0.29	C	UH	Projects spanning M51 to M52	AC	Unk	2	2	34	2	0.03	26 Sep 2003		
		C	AL	EB Acceleration Lane			0.5		6		0.08			
49.57	+0.32	C	LT	EB Turn to Coyote Place South			0.5		6		0.06			
	+0.33	C	UH	Projects spanning M51 to M52	AC	MBH	2	2	34	2	0.05	82		
49.62	+0.37	C	UH		AC	MBH	2	2	28	2	0.19	82		
49.67	+0.42	C	LT	EB Turn to S 090 North			0.5		6		0.06			
		C	RT	EB Turn to S 090 South			0.5		6		0.06			
49.73	+0.48	C	RT	EB Turn to S090 South			1		12		0.11			
		C	LT	EB Turn to S 090 North			1		12		0.11			
49.81	+0.56	C	UH	Projects spanning M51 to M52	AC	MBH	2	2	28	2	0.19	87		
49.84	+0.59	C	J	S 090										
49.85	+0.60	C	LT	WB Turn to South			1		12		0.11			
		C	RT	WB Turn to S 090 North			1		12		0.12			
49.96	+0.71	C	LT	WB Turn to South			0.5		6		0.06			
49.97	+0.72	C	RT	WB Turn to S 090 North			0.5		6		0.06			
50.00	+0.75	C	UH	Projects spanning M51 to M52	AC	AC	2	2	28	2	2.49	03 Aug 2004		
50.22	+0.97	C	J	North Quail St -- [L]										
50.48	M052 +0.21	C	J	North Dove St -- [L]										
50.76	+0.49	C	J	North Village Dr -- [R]										
52.49	M054 +0.23	C	UH	Projects spanning M54 to M55	AC	AC	2	1	28	1	3.11	03 Aug 2004		
53.11	+0.86	C	J	Truman Rd -- [R]										
54.09	M055 +0.84	C	J	Sagebrush Rd -- [L]										
55.60	M057 +0.35	C	UH	Projects spanning M57 to M58	AC	AC	2	0	28	0	4.27	03 Aug 2004		
55.63	+0.38	C	J	Sanders Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
56.18	M057 +0.93	C	J	North Pillars Rd -- [L]										
58.30	M060 +0.04	C	J	Ironhorse Ranch Rd -- [L]										
59.47	M061 +0.21	C	BR	San Pedro River								1953	354 ft Concrete	
59.81	+0.55	C	OP	San Pedro & South Western RR								1937	127 ft Steel	
59.83	+0.57	C	LT	EB Turn to Unknown Rd NB			0.5		6		0.07			
59.87	+0.60	C	UH	Projects spanning M61 to M62	AC	AC	2	3	28	5.5	0.03	03 Aug 2004		
59.89	+0.63	C	UH		AC	AC	2	3	28	8	0.02	03 Aug 2004		
59.90	+0.64	C	LT	EB Turn to Unknown Rd NB			1		12		0.05			
59.91	+0.65	C	UH	Projects spanning M61 to M62	AC	AC	2	5.5	28	5.5	0.03	03 Aug 2004		
59.94	+0.68	C	UH		AC	AC	2	8	28	5.5	0.02	03 Aug 2004		
59.95	+0.69	C	J	Unknown Rd -- [B24]										
		C	LT	WB Turn to Unknown Rd SB			1		12		0.03			
59.96	+0.70	C	UH	Projects spanning M61 to M62	AC	AC	2	5.5	28	5.5	0.03	03 Aug 2004		
59.98	+0.72	C	LT	WB Turn to Unknown Rd SB			0.5		6		0.09			
59.99	+0.73	C	UH	Projects spanning M61 to M62	AC	AC	2	2	28	2	0.07	03 Aug 2004		
60.06	+0.79	C	UH		AC	AC	2	0	28	0	5.67	03 Aug 2004		
65.60	M067 +0.34	C	LT	EB Turn to S 080 Northwest			0.5		6		0.10			
65.70	+0.44	C	LT	EB Turn to S 080 Northwest			1		12		0.04			
65.73	+0.47	C	UH	Projects spanning M67 to M68	AC	MBH	2	8	28	12	0.01	90		
65.74	+0.57	C	J	End S 082 at S 080 near Tombstone										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 082 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001 +0.19	N	J	Begin S 082 WB divided centerline in Nogales										
		N	WB	Projects spanning M1 to M2	AC	MBH	2	8	24	2	0.20	67		
0.20	+0.39	N	WB		AC	MBH	2	4	24	0	0.33	67		
0.53	+0.72	N	J	S 082 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**134.50**	**2.71**	**26.69**	**2.76**	**65.74**	**1985.8**	3.76 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**1.06**	**5.51**	**24.00**	**0.75**	**0.53**	**1967.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 083 - Cardinal (low to higher reference marker)														
0.17	M003 +0.19	C	J	Begin S 083 Parker Canyon Lake in Coronado NF										
		C	JB	Inside Coronado NF, Cochise County										
		C	UH	Projects spanning M3 to M4	Gravel	Unk	2	0	24	0	4.62	90		
		C	X	MP 3 to 32 set by Odometer										
3.76	M006 +0.81	C	JB	Santa Cruz County										
4.80	M007 +0.84	C	UH	Projects spanning M7 to M8	Gravel	Unk	2	0	24	0	5.83	72		
10.63	M013 +0.73	C	UH	Projects spanning M13 to M14	Gravel	Unk	2	0	24	0	10.20	90		
12.18	M015 +0.37	C	J	Canelo Ranger Station Rd										
16.01	M019 +0.25	C	JB	Leave Coronado NF										
16.90	M020 +0.19	C	J	Frazier Ranch Rd										
20.84	M024 +0.11	C	UH	Projects spanning M24 to M25	AC	Gravel	2	0	24	0	5.45	Mar 2000		
23.95	M027 +0.46	C	J	Elgin Rd										
26.29	M029 +0.76	C	UH	Projects spanning M29 to M30	AC	Gravel	2	0	24	0	1.62	Mar 2000		
27.91	M031 +0.39	C	UH	Projects spanning M31 to M32	BST	AC	2	0	24	0	0.24	90		
28.07	+0.55	C	RT	NB Turn to S 082 East			1		12		0.05			
28.11	+0.59	C	RT	NB Turn to S 082 East			1		12		0.03			
28.15	+0.63	C	J	SR82										
		C	UH	Projects spanning M31 to M32	AC	AC	2	0	24	0	1.18	26 Jan 2003		
		C	RT	SB Turn to S 082 West			1		12		0.05			
28.20	+0.68	C	RT	SB Turn to S 082 West			0.5		6		0.09			
28.97	M034 +0.00	C	EQ	MP 31+1.46 Back Equals MP 34+0.00 Ahead										
29.33	+0.35	C	UH	Projects spanning M34 to M35	AC	AC	2	5	24	5	9.13	26 Jan 2003		
31.78	M036 +0.81	C	JB	Pima County										
36.08	M041 +0.12	C	RT	SB Turn to West			1		12		0.03			
36.11	+0.14	C	LT	SB Turn to West			0.5		6		0.03			
36.25	+0.29	C	JB	Enter Coronado NF										
38.46	M043 +0.50	C	UH	Projects spanning M43 to M44	MBL	MBH	2	5	24	5	1.19	59		
39.08	M044 +0.12	C	EQ	MP 44+0.12 Back Equals MP 45-0.77 Back										
39.65	+0.69	C	UH	Projects spanning M44 to M45	AC	AC	2	2	24	2	3.00	1996		
		C	X	Guardrails to the left and right as needed										
41.55	M046 +0.70	C	X	ADA Roadside Tables										
42.31	M047 +0.46	C	JB	Leave Coronado NF										
42.65	+0.80	C	UH	Projects spanning M47 to M48	MBL	MBH	2	2	24	2	2.45	57		
45.10	M050 +0.25	C	UH	Projects spanning M50 to M51	MBL	MBH	2	2	24	2	3.16	58		
48.26	M053 +0.41	C	UH	Projects spanning M53 to M54	AC	MBH	2	5	24	5	5.33	66		
53.59	M058 +0.76	C	J	End S 083 at I 010 at Mountain View OP										
				Cardinal Mainline Averages/Totals**:**			**106.80**	**1.79**	**24.00**	**1.79**	**53.40**	**1985.7**	0.00 Miles of Median	

S 084 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M155 +0.10	C	J	Begin S 084 at I 008 Exit #151 Frontage Rd -- [L]										
		C	UH	Projects spanning M155 to M156	AC	AC	2	3	24	3	0.20	68		
0.03	+0.13	C	J	I 008 Exit #151 A & G-ramp -- [R]										
0.05	+0.15	C	JB	Inside Pinal County										
		C	OP	I 008 Exit #151									Unknown	
0.12	+0.22	C	J	I 008 Exit #151 C-ramp										
0.20	+0.30	C	J	I 008 Exit #151 J-ramp -- [L]										
		C	UH	Projects spanning M155 to M156	AC	AC	2	5	24	5	5.46	09 Jan 2005		
1.04	M156 +0.13	C	J	Ralston Rd -- [L]								01 Sep 2005		
3.29	M158 +0.38	C	J	Mendra Rd -- [R]								09 Jan 2005		
3.35	+0.44	C	J	Amarillo Valley Rd -- [L]								09 Jan 2005		
3.95	M159 +0.04	C	J	Liebre Rd -- [R]								09 Jan 2005		
4.55	+0.64	C	J	Green Rd -- [L]								09 Jan 2005		
5.65	M160 +0.75	C	UH	Projects spanning M160 to M161	AC	AC	2	5	24	5	0.24	1993		
5.66		C	LT	EB Turn to S 347 NB			0.5		6		0.05			
5.71	+0.80	C	LT	EB Turn to S 347 NB			1		12		0.06			
5.77	+0.87	C	J	S 347 N (Maricopa Rd)										
		C	MD	12 ft Painted Median					12		0.12			
		C	RT	WB Turn to S 347 North			1		12		0.05	09 Jan 2004		
5.82	+0.92	C	RT	WB Turn to S 347 North			0.5		6		0.04	09 Jan 2004		
5.89	M161 +0.00	C	UH	Projects spanning M161 to M162	AC	AC	2	5	24	5	0.07	09 Jan 2004		
5.96	+0.07	C	UH		AC	AC	2	8	24	8	3.90	09 Jan 2004		
6.84	+0.94	C	J	Smith Rd -- [B]								09 Jan 2001		
7.36	M162 +0.49	C	J	Cattle Farm Entrance -- [L]								09 Jan 2001		
7.84	+0.97	C	J	Cattle Farm Entrance -- [L]								09 Jan 2001		
8.83	M163 +0.96	C	J	White & Parker Rd -- [B]								09 Jan 2001		
		C	J	White & Parker Rd -- [B]								09 Jan 2001		
9.83	M164 +0.95	C	J	Fuqua Rd -- [L]								09 Jan 2001		
9.86	+0.98	C	EB	Projects spanning M164 to M165	AC	AC	2	3	24	2.5	1.37	09 Jan 2004		
		C	MD	12 ft Concrete Curbed Median							1.37			
9.87	+1.00	C	CG	Curb to Left and Right							1.33			
9.90	+1.02	C	LT	(EB) Turn to Albany Way North			1		12		0.04			
9.93	M165 +0.03	A	J	Albany Way -- [L2]								09 Jan 2001		
10.03	+0.12	C	LT	(EB) Turn to Auburn Way North			1		12		0.03			
10.06	+0.15	A	J	Auburn Way -- [L2]								09 Jan 2001		
10.16	+0.25	C	LT	(EB) Turn to Baylor Way North			1		12		0.03			
10.18	+0.28	A	J	Baylor Way -- [L2]								09 Jan 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.28	M165 +0.37	C	LT	(EB) Turn to Canton Way North			1		12		0.03			
10.31	+0.40	A	J	Canton Way -- [L2]								09 Jan 2001		
10.78	+0.87	C	LT	(EB) Turn to Stanfield Rd North			1		12		0.03			
10.81	+0.90	C	J	Stanfield Rd -- [B2]								09 Jan 2004		
10.89	+0.98	C	LT	(EB) Navajo Rd North			1		12		0.03			
10.92	M166 +0.00	A	J	Navajo Way -- [L2]								09 Jan 2004		
10.99	+0.08	A	J	Yaqui Way -- [L2]								09 Jan 2004		
11.06	+0.14	A	J	Hopi Way -- [L2]								09 Jan 2004		
11.23	+0.31	C	UH	Projects spanning M166 to M167	AC	MBH	2	8	24	8	0.05	09 Jan 2004		
11.27	+0.36	C	UH		AC	MBH	2	7	24	7	7.58	57		
11.80	+0.89	C	BR	Santa Rosa Wash								1954	194 ft Concrete	
12.81	M167 +0.94	C	J	Anderson Rd N										
16.81	M171	C	J	Montgomery Rd										
18.68	M173 +0.83	C	BR	Santa Cruz Wash								1954	211 ft Concrete	
18.81	+0.95	C	J	Bianco Rd										
18.85	+1.00	C	UH	Projects spanning M173 to M174	AC	MBH	2	7	24	7	1.85	61		
20.32	M175 +0.43	C	UB	WUB Casa Grande										
20.70	+0.82	C	UH	Projects spanning M175 to M176	AC	AC	4	3	48	3	0.05	92		
		C	MD	12 ft Painted Median					12		1.77			
20.75	+0.87	C	UH	Projects spanning M175 to M176	AC	AC	4	1	48	1	1.64	92		
20.83	+0.94	C	J	Burris Rd										
		C	JB	WCL Casa Grande Elev 1405										
20.95	M176 +0.08	C	J	Garden Ave -- [L2]										
21.16	+0.29	C	J	V.I.P. Blvd -- [L2]										
21.49	+0.62	C	J	Park Blvd North. -- [R4]										
21.70	+0.83	C	J	Adams Ave -- [L2]										
21.82	+0.95	C	J	Thornton Rd -- [B24]										
22.07	M177 +0.19	C	J	Swanson Rd -- [R4]										
22.22	+0.35	C	J	Private Rd -- [B4]										
22.39	+0.52	C	UH	Projects spanning M177 to M178	AC	MBH	4	2	48	2	0.08	62		
22.47	+0.60	C	DH		AC	MBH	4	2	48	2	0.04	62		
		C	MD	9 ft Concrete Curbed Median							0.16			
22.51	+0.64	C	DH	Projects spanning M177 to M178	PCC	Unk	4	0	48	0	0.10	62		
		C	CG	Curb to Left and Right							0.14			
22.57	+0.70	C	UP	Union Pacific RR								1935		13'-04"
22.62	+0.75	C	DH	Projects spanning M177 to M178	PCC	Unk	4	0	48	0	0.01	1998		
22.63	+0.76	C	UH		PCC	Unk	4	0	48	0	0.02	1998		
		C	MD	14 ft Painted Median					14		0.20			
22.65	+0.78	C	UH	Projects spanning M177 to M178	AC	AC	4	0	48	0	0.18	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.65	M177 +0.78	C	CG	Curb to Left and Right							0.55			
22.83	+0.97	C	J	S 387/ S 287 -- [B24]										
		C	X	MP 177.97 - 195.20 Transferred to various others in October, 1997										
40.00	M195 +0.14	C	MD	Variable 0-12 ft Curbed Median							0.03			
40.03	+0.17	C	LT	EB Turn to North			0.5		6		0.01			
40.04		C	MD	Variable 12 ft Curbed Median							0.29			
40.05	+0.18	C	LT	EB Turn to North			1		12		0.05			
40.09	+0.20	C	J	Continue S 084 East of Eloy										
		C	JB	Inside Pinal County, East of Eloy										
		C	UH	Projects spanning M195 to M196	AC	MBH	4	10	48	10	0.14	59		
40.18	+0.29	C	LT	EB Turn to Northeast			0.5		6		0.01			
40.19	+0.30	C	LT	EB Turn to Northeast			1		12		0.03			
40.22	+0.33	C	J	S 087 N										
40.23	+0.34	C	UH	Projects spanning M195 to M196	AC	MBH	4	8	48	8	0.10	59		
40.33	+0.44	C	EB		AC	MBH	2	2	24	10	0.42	59		
		C	MD	Variable Concrete Curbed Median							0.42			
40.69	+0.80	C	OP	(EB) Union Pacific RR								1932	135 ft Concrete	
40.75	+0.86	C	EB	Projects spanning M195 to M196	AC	MBH	2	2	24	8	0.20	66		
		C	MD	8 ft Concrete Curbed Median							0.20			
		C	CG	Curb to Left and Right							0.19			
40.76	+0.87	C	TI	(SB) I 010 WB (off)	Unk	Unk	1		12		0.22			
40.92	M196 +0.05	C	UP	(EB) I 010 WB								02 Oct 2000		15'-05"
40.94	+0.07	C	J	End S 084 at I 010 Exit #211 G-ramp										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 084 - Non-cardinal (from low to high for divided hwy segments)														
9.86	M164 +0.98	N	J	Begin S 084 WB divided centerline near Stanfield										
		N	WB	Projects spanning M164 to M165	AC	MBH	2	2.5	24	3	1.37	09 Jan 2004		
10.70	M165 +0.80	N	LT	(WB) Turn to EB			1		12		0.03			
10.81	+0.90	N	LT	(WB) Turn to Stanfield RD South			1		12		0.02			
11.23	M166 +0.31	N	J	S 084 return to single centerline										
40.33	M195 +0.47	N	J	Continue S 084 WB near Western Border of Eloy										
		N	WB	Projects spanning M195 to M196	AC	MBH	2	8	24	2	0.04	59		
40.36	+0.50	N	WB		AC	MBH	2	10	24	2	0.38	59		
		N	TI	(WB) S 087 (off)	AC	AC	1	10	12	2	0.18	30 Jun 2004		
40.67	+0.81	N	TI	(WB) I 010 WB (on)	Unk	Unk	1		12		0.55			
40.70	+0.84	N	OP	(WB) Union Pacific RR								1960	124 ft Steel	
40.75	+0.89	N	WB	Projects spanning M195 to M196	AC	MBH	2	3	24	2	0.20	66		
40.93	M196 +0.05	N	UP	(WB) I 010 WB								02 Oct 2000		15'-05"
40.95	+0.07	N	J	End S 084 at I 010 Exit #211 B-ramp										
				Cardinal Mainline Averages/Totals:			**51.52**	**5.80**	**26.25**	**5.96**	**23.55**	**1982.7**	4.56 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**3.98**	**4.09**	**24.00**	**2.69**	**1.99**	**1990.7**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 085(1) - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Rasmussen Rd										
		C	J	Begin S 085(1) at SB008 in Gila Bend										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.30	62		
		C	CG	Curb to Left and Right							0.30			
0.30	+0.30	C	UH	Projects spanning M0 to M1	PCC	MBH	2	8	24	8	0.12	62		
		C	CG	Curb to Left and Right							0.12			
0.38	+0.38	C	UP	Union Pacific RR								1962		14'-08"
0.42	+0.42	C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	2.96	62		
0.56	+0.55	C	UP	I 008 WB								1971		15'-03"
0.58	+0.58	C	J	I 008 East Only										
		C	UP	I 008 EB								1971		15'-03"
1.46	M001 +0.39	C	JB	SCL Gila Bend										
		C	JB	Inside Gila Bend, Maricopa County										
3.30	M003 +0.16	C	J	Entrance Gila Bend Air Base										
3.38	+0.24	C	UH	Projects spanning M3 to M4	MBL	MBH	2	4	24	4	1.69	58		
3.65	M004 +0.00	C	EQ	MP 3+0.51 Back Equals MP 4+0.00 Ahead										
5.07	M005 +0.42	C	UH	Projects spanning M5 to M6	MBL	MBH	2	4	24	4	4.88	59		
9.95	M010 +0.32	C	UH	Projects spanning M10 to M11	MBL	MBH	2	4	24	4	4.73	60		
14.68	M015 +0.04	C	UH	Projects spanning M15 to M16	AC	MBH	2	6	24	6	0.25	87		
14.93	+0.29	C	UH		AC	MBH	2	3	24	3	1.91	87		
16.84	M017 +0.24	C	UH	Projects spanning M17 to M18	AC	MBH	2	5	24	5	0.74	87		
17.58	M018 +0.03	C	UH	Projects spanning M18 to M19	AC	MBH	2	3	24	3	1.17	87		
18.75	M019 +0.07	C	UH	Projects spanning M19 to M20	AC	MBH	2	2	24	2	0.87	87		
19.62	M020 +0.00	C	UH	Projects spanning M20 to M21	AC	MBH	2	2	24	2	7.08	85		
26.70	M027 +0.09	C	UH	Projects spanning M27 to M28	AC	MBH	2	2	24	2	9.97	70		
32.15	M032 +0.55	C	JB	Pima County										
32.58	+0.98	C	BR	Rio Cornez								1938	277 ft Steel	
36.67	M037 +0.05	C	UH	Projects spanning M37 to M38	AC	MBH	2	1	24	1	3.81	70		
37.71	M038 +0.11	C	J	Hayward St										
39.09	M039 +0.49	C	RT	SB Turn to West			0.5		6		0.04			
39.14	+0.54	C	RT	SB Turn to West			1		12		0.03			
40.48	M040 +0.85	C	UH	Projects spanning M40 to M41	MBL	MBH	2	1	24	1	0.18	39		
40.58	+0.95	C	J	6th St (Ajo)										
40.66	M041 +0.05	C	UH	Projects spanning M41 to M42	AC	MBH	2	8	24	8	0.08	81		
		C	CG	Curb to Left and Right							0.09			
40.74	+0.13	C	UH	Projects spanning M41 to M42	AC	Unk	2	0	24	0	0.47	81		
40.75	+0.14	C	CG	Curb and Sidewalk to Left and Right							0.96	2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.80	M041 +0.19	C	J	Tonelada St -- [B]										
40.87	+0.26	C	J	Telera St -- [B]										
		C	LT	SB Turn to EB			0.5		6		0.03			
40.90	+0.29	C	LT	SB Turn to EB			1		12		0.02			
40.92	+0.31	C	LT	NB Turn to WB			1		12		0.03			
		C	J	Cunada St -- [B]										
40.95	+0.34	C	LT	NB Turn to WB			0.5		6		0.03			
40.98	+0.37	C	J	Tecolote St -- [B]										
41.05	+0.43	C	J	Perro De Neive St -- [B]										
41.10	+0.49	C	J	Montecito St -- [B]										
41.16	+0.55	C	J	Sahuaro St -- [B]										
41.21	+0.60	C	UH	Projects spanning M41 to M42	AC	MBH	2	7	24	7	0.72	81		
41.32	+0.71	C	J	Hoover St -- [L]										
41.42	+0.81	C	J	Clymer St -- [B]										
41.50	+0.89	C	J	1st St South & Bradey St North -- [B]										
41.55	+0.94	C	J	Dorsey St -- [L]										
41.62	M042 +0.02	C	J	Molsey St -- [L]										
41.63	+0.04	C	J	3rd St -- [R]										
41.66	+0.06	C	J	Childs St -- [L]										
41.71	+0.11	C	J	Welcome St North & 4th St South -- [B]										
		C	CG	Curb and Sidewalk to Left and Right							0.27			
41.82	+0.23	C	RT	SB Turn to Morondo Ave South			0.5		6		0.05			
41.87	+0.28	C	RT	SB Turn to Morondo Ave South			1		12		0.03			
41.90	+0.30	C	J	La Mina Ave										
41.93	+0.34	C	UH	Projects spanning M42 to M43	AC	MBH	2	16	24	16	0.08	81		
42.01	+0.42	C	UH		AC	MBH	2	3	24	3	0.29	81		
42.05	+0.45	C	LT	SB Turn to Ajo Well No 1 Rd North			0.5		6		0.05			
42.09	+0.50	C	LT	SB Turn to Ajo Well No 1 Rd			1		12		0.03			
42.12	+0.53	C	J	Well Rd No 1										
42.30	+0.71	C	UH	Projects spanning M42 to M43	AC	MBH	2	1	24	1	0.33	81		
42.63	+1.04	C	UH		MBL	Gravel	2	1	24	1	1.00	38		
42.69	M043 +0.01	C	UP	Water Trestle								1937		18'-07"
43.63	+0.95	C	UH	Projects spanning M43 to M44	MBL	Unk	2	0	24	0	3.73	39		
47.36	M047 +0.35	C	UH	Projects spanning M47 to M48	AC	Unk	2	0	24	0	0.17	81		
47.53	+0.52	C	UH		MBL	Unk	2	0	24	0	5.28	39		
52.66	M052 +0.96	C	J	SY086 Two Way Wye Leg East to S 086										
52.68	+0.99	C	LT	SB Turn to S 066			0.5		6		0.07			
52.75	M053 +0.06	C	LT	SB Turn to S 066			1		12		0.05			
52.80	+0.11	C	J	S 086 E to Tucson										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.81	M053 +0.12	C	UH	Projects spanning M53 to M54	AC	MBH	2	9	24	9	0.22	85		
		C	MD	Variable 0-12-0 ft Painted Median					6		0.22			
53.03	+0.34	C	UH	Projects spanning M53 to M54	BST	Unk	2	0	24	0	1.52	43		
54.56	M054 +0.86	C	UH	Projects spanning M54 to M55	BST	Unk	2	0	24	0	0.31	03 Jun 2002		
54.68	+0.99	C	BR	Gunsight Wash									185 ft Concrete	
54.70	M055 +0.00	C	X	ADA Roadside Table										
54.86	+0.16	C	UH	Projects spanning M55 to M56	BST	Unk	2	0	24	0	2.57	43		
57.44	M057 +0.79	C	JB	Enter Organ Pipe Cactus NM										
	+0.80	C	UH	Projects spanning M57 to M58	AC	AC	2	1	24	1	12.33	10 Jan 2004		
62.08	M062 +0.39	C	MD	Variable 12-0 ft Painted Median					6		0.26			
62.24	+0.55	C	RT	SB Turn to West			0.5		6		0.03	10 Jan 2004		
62.26	+0.57	C	RT	SB Turn to West			1		12		0.07	10 Jan 2004		
62.34	+0.65	C	J	Desert Bajada Wayside -- [R14]								10 Jan 2004		
		C	RA	Parking Area Right (Loop Entrance/Exit Leg)	AC	AC	2		28		0.02	10 Jan 2004		
		C	LT	NB Turn to West			1		12		0.07	10 Jan 2004		
		C	RA	Parking Area Right (Single Lane Out)	AC	AC	1		16		0.01	10 Jan 2004		
		C	RA	Parking Area Right (2-way Loop)	AC	AC	2		22		0.13	10 Jan 2004		
62.41	+0.72	C	LT	NB Turn to West			0.5		6		0.19	10 Jan 2004		
65.09	M065 +0.39	C	BR	Alamo Wash & Growler Wash								1961	170 ft Concrete	
69.77	M070 +0.15	C	UH	Projects spanning M70 to M71	AC	AC	2	6	28	6	0.35	10 Jan 2004		
70.12	+0.50	C	UH		AC	AC	2	1	24	1	4.75	10 Jan 2004		
71.88	M072 +0.26	C	LT	SB Turn to East			0.5		6		0.13			
72.01	+0.39	C	LT	SB Turn to East			1		12		0.10			
72.11	+0.48	C	RA	Parking Area Left (2-way Loop)	AC	AC	2		22		0.12	10 Jan 2004		
		C	RA	Parking Area Left (1-way Return)	AC	AC	1		16		0.01	10 Jan 2004		
		C	J	Tillitson Peak Wayside -- [L23]								10 Jan 2004		
		C	RA	Parking Area Left (Loop Entrance/Exit Leg)	AC	AC	2		28		0.02	10 Jan 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.26			
		C	RT	NB Turn to East			1		12		0.07	10 Jan 2004		
72.18	+0.56	C	RT	NB Turn to East			0.5		6		0.03	10 Jan 2004		
74.46	M074 +0.81	C	LT	SB Turn to East			0.5		6		0.37	10 Jan 2004		
74.50	+0.86	C	RT	SB Turn to West			0.5		6		0.32	10 Jan 2004		
74.69	M075 +0.06	C	RT	SB Turn to Puerto Blanco Dr West			0.5		6		0.11			
74.80	+0.17	C	RT	SB Turn to Puerto Blanco Dr West			1		12		0.07			
74.83	+0.20	C	RT	SB Turn to West			1		12		0.05	10 Jan 2004		
		C	LT	SB Turn to East			1		12		0.05	10 Jan 2004		
74.87	+0.24	C	J	Ajo Mountain Dr Left & Entrance to Organ Pipe NM Headquarters Right -- [B124]										
		C	UH	Projects spanning M75 to M76	AC	AC	2	1	36	1	0.05	10 Jan 2004		
		C	AL	SB Acceleration Lane			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
74.87	M075 +0.24	C	LT	NB Turn to West			1		12		0.12	10 Jan 2004		
74.92	+0.29	C	UH	Projects spanning M75 to M76	AC	AC	2	1	30	1	0.29	10 Jan 2004		
		C	AL	SB Acceleration Lane			0.5		6		0.29			
74.99	+0.36	C	LT	NB Turn to West			0.5		6		0.37	10 Jan 2004		
75.21	+0.58	C	UH	Projects spanning M75 to M76	AC	AC	2	1	24	1	4.80	10 Jan 2004		
79.25	M079	C	JB	Leave Organ Pipe Cactus NM										
80.01	M080 +0.39	C	UH	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
		C	CG	Curb to Left and Right							0.14	10 Jan 2004		
80.04	+0.42	C	J	Port Of Entry Dr -- [L]								10 Jan 2004		
80.05	+0.43	C	J	S 085(1) Inspection Station Frontage Rd -- [L]								10 Jan 2004		
80.08	+0.46	C	SB	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
		C	MD	Variable Concrete Curbed Median							0.07			
80.10	+0.48	C	LT	SB Turn to NB S 085(1)			1		12		0.04	10 Jan 2004		
80.14	+0.52	C	TI	(SB) S 085(1) Border Turnaround to (NB) S 085(1)	AC	AC	1		12		0.02	10 Jan 2004		
80.15	+0.69	C	J	End S 085(1) S at Intl Border										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 085(1) - Non-cardinal (from low to high for divided hwy segments)														
79.53	M080 +0.43	N	FR	Continue One Way Secondary Port of Entry Road	AC	AC	1		12		0.07	10 Jan 2004		
79.57	+0.45	N	J	Begin S 085(1) NB divided centerline north of Intl Border -- [L]										
		N	NB	Projects spanning M80 to M81	AC	AC	2	0	24	0	0.07	10 Jan 2004		
79.63	+0.69	N	J	End S 085(1) at Intl Border										
				Cardinal Mainline Averages/Totals:			**160.28**	**2.02**	**24.05**	**2.02**	**80.14**	**1975.3**	0.81 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.14**	**0.00**	**24.00**	**0.00**	**0.07**	**2004.0**		
				Non-Cardinal Frontage Roads Averages/Totals:			**0.07**	**0.00**	**12.00**	**0.00**	**0.07**			

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 085(2) - Cardinal (low to higher reference marker)													
0.00	M120 +0.31	C CG	Curb to Left and Right							0.17			
0.01		C J	Begin S 085(2) to Phoenix at SB008(3) in Gila Bend										
	+0.32	C JB	Inside Gila Bend, Maricopa County										
		C UH	Projects spanning M120 to M121	AC	MBH	2	8	24	2	0.04	87		
		C MD	12 ft Painted Median					12		0.04			
0.05	+0.36	C NB	Projects spanning M120 to M121	AC	MBH	1	2	12	2	0.22	87		
		C MD	Variable Concrete Curbed Median							0.22			
0.10	+0.41	C LT	(NB) Turn to North			1		12		0.09			
0.14	+0.44	A UP	SB008(3) WB								1960		15'-08"
0.17	+0.48	C CG	Curb to Left							0.09			
0.27	+0.57	C UH	Projects spanning M120 to M121	AC	MBH	2	8	24	10	0.14	87		
		C MD	Variable 12-0 ft Painted Median					6		0.07			
0.40	+0.71	C UH	Projects spanning M120 to M121	AC	AC	2	8	24	10	0.06	May 1999		
0.46	+0.77	C UH		AC	AC	2	8	36	10	1.07	May 1999		
		C PL	NB Passing Lane			1		12		1.07	May 1999		
1.22	M121 +0.50	C MD	Variable 0-12 ft Painted Median					6		0.16			
1.39	+0.67	C J	Gila Bend Airport Rd -- [R4]										
		C LT	SB Turn to Gila Bend Airport Rd East			1		12		0.18			
1.53	+0.82	C UH	Projects spanning M121 to M122	AC	AC	2	8	24	10	0.16	May 1999		
1.57	+0.85	C LT	SB Turn to Gila Bend Airport Rd East			0.5		6		0.10			
1.69	+0.97	C UH	Projects spanning M121 to M122	AC	MBH	2	8	24	10	0.02	87		
1.71	+1.00	C UH		AC	MBH	2	8	24	10	0.46	16 Jun 2004		
2.17	M122 +0.45	C UH	Projects spanning M122 to M123	AC	MBH	2	8	24	8	0.20	16 Jun 2004		
2.24	+0.52	C JB	NCL Gila Bend										
2.38	+0.65	C NB	Projects spanning M122 to M123	AC	AC	1	6	12	8	0.07	16 Jun 2004		
		C MD	Variable 0-74 ft Soil Median							0.45			
2.45	+0.73	C NB	Projects spanning M122 to M123	AC	AC	1.5	9	18	9	0.07	16 Jun 2004		
2.51	+0.79	C NB		AC	AC	2	6	24	10	0.02	16 Jun 2004		
2.54	+0.82	C NB		AC	AC	2	6	24	10	3.12	13 Oct 2005		
2.83	M123 +0.11	C MD	74 ft Soil Median							3.98			
4.37	M124 +0.65	C JB	Entering NCL Gila Bend								20051310		
4.66	+0.94	C JB	Leaving NCL Gila Bend								20051310		
5.66	M125	C NB	Projects spanning M125 to M126	AC	AC	2	6	24	10	1.70	02 Dec 2005		
6.80	M127 +0.09	C MD	Variable 74-250 ft Soil Median							0.71			
7.36	+0.64	C NB	Projects spanning M127 to M128	AC	AC	2	5	24	10	0.03	02 Dec 2005		
		C LT	(NB) Turn to Gila Mountain Rd West			0.5		6		0.03	02 Dec 2005		
7.38	+0.67	C NB	Projects spanning M127 to M128	AC	AC	2	4	24	10	0.13	02 Dec 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.38	M127 +0.67	C	LT	(NB) Turn to Gila Mountain Rd West			1		12		0.13	02 Dec 2005		
7.51	+0.80	A	TI	(EB/WB) Gila Mountain Rd Crossing	Unk	Unk	2		24					
		A	TI	(EB/WB) Gila Mountain Rd Crossing	AC	AC	2		24		0.02	02 Dec 2005		
		A	TI	(EB/WB) Gila Mountain Rd Crossing	AC	AC	2	4	24	4	0.05	02 Dec 2005		
		A	TI	(EB/WB) Gila Mountain Rd Crossing	AC	AC	2		24		0.04	02 Dec 2005		
		A	TI	(EB/WB) Gila Mountain Rd Crossing	Unk	Unk	2		24		0.15			
		A	TI	(EB/WB) Gila Mountain Rd Crossing	Unk	Unk	2		24		0.22			
		A	J	Gila Mountain Rd -- [B24]								02 Dec 2005		
		C	NB	Projects spanning M127 to M128	AC	AC	2	6	24	10	2.59	02 Dec 2005		
		C	MD	Variable 250-74 ft Soil Median							0.76			
8.27	M128 +0.55	C	MD	74 ft Soil Median							1.97			
10.10	M130 +0.42	C	NB	Projects spanning M130 to M131	AC	AC	2	14	24	11	0.07	02 Dec 2005		
10.17	+0.49	C	NB		AC	AC	2	14	36	11	0.13	02 Dec 2005		
		C	PL	NB Passing Lane			1		12		1.16	May 1999		
10.24	+0.55	C	MD	Variable 74-0 ft Soil Median							0.20			
10.30	+0.61	C	NB	Projects spanning M130 to M131	AC	AC	2	22	36	12	0.14	02 Dec 2005		
10.44	+0.75	C	UH		AC	AC	3	6	48	10	0.90	May 1999		
11.34	M131 +0.74	C	UH	Projects spanning M131 to M132	AC	AC	3	6	36	10	0.01	May 1999		
	+0.75	C	UH		AC	AC	2.5	6	30	10	0.27	May 1999		
11.62	+1.03	C	UH		AC	MBH	2	6	24	10	1.71	84		
13.33	M133 +0.62	C	UH	Projects spanning M133 to M134	AC	AC	2	6	24	10	0.46	May 1999		
13.36	+0.65	C	LT	NB Turn to Woods Rd West			0.5		6		0.13			
13.49	+0.78	C	LT	NB Turn to Woods Rd West			1		12		0.13			
13.62	+0.91	C	J	Woods Rd -- [L2]										
		C	MD	Variable 12-0 ft Painted Median					6		0.18			
13.79	M134 +0.08	C	UH	Projects spanning M134 to M135	AC	MBH	2	6	24	10	0.72	84		
14.52	+0.80	C	UH		AC	MBH	2	6	24	10	0.39	85		
14.58	+0.87	C	JB	SCL Buckeye										
14.91	M135 +0.20	C	UH	Projects spanning M135 to M136	AC	MBH	2	6	36	10	1.14	85		
		C	PL	SB Passing Lane			1		12		1.14	May 1999		
16.05	M136 +0.36	C	UH	Projects spanning M136 to M137	AC	MBH	2	6	24	10	0.64	85		
16.69	+0.99	C	UH		AC	AC	2	6	24	10	0.12	17 Mar 2004		
16.81	M137 +0.09	C	NB	Projects spanning M137 to M138	AC	AC	1	2	12	8	0.23	17 Mar 2004		
		C	MD	Variable 0-76 ft Soil Median							0.16			
16.97	+0.25	C	MD	76 ft Soil Median							0.82			
17.03	+0.31	C	NB	Projects spanning M137 to M138	AC	AC	1	17	12	8	0.07	17 Mar 2004		
17.05	+0.32	C	FR	Two Way Frontage Rd Right	Unk	Unk	2		24	6	1.01			
17.11	+0.38	C	NB	Projects spanning M137 to M138	AC	AC	1	17	12	9	0.04	17 Mar 2004		
17.15	+0.43	C	PL	NB Passing Lane			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.15	M137 +0.43	C	NB	Projects spanning M137 to M138	AC	AC	1.5	17	24	10	0.02	17 Mar 2004		
17.17	+0.45	C	PL	NB Passing Lane			0.5		6		1.61			
17.18		C	NB	Projects spanning M137 to M138	AC	AC	2	4	30	10	0.50	17 Mar 2004		
17.67	+0.95	C	NB		AC	AC	2	4	36	10	0.03	17 Mar 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.03	17 Mar 2004		
17.71	+0.98	C	NB	Projects spanning M137 to M138	AC	AC	2	4	42	10	0.09	17 Mar 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.09	17 Mar 2004		
17.79	M138 +0.07	C	MD	Variable Soil Median							0.59			
		C	NB	Projects spanning M138 to M139	AC	AC	2	4	30	10	0.64	17 Mar 2004		
		C	TI	(NB) Prison Rd (off)	AC	AC	1	2	12	8	0.20	17 Mar 2004		
17.99	+0.26	C	TI	(NB) Prison Rd (off)	AC	AC	1.5	2	18	5	0.03	17 Mar 2004		
18.01	+0.29	C	TI	(NB) Prison Rd (off)	AC	AC	1.5	2	18	2	0.03	17 Mar 2004		
18.04	+0.32	C	TI	(NB) Prison Rd (off)	AC	AC	2	2	24	2	0.05	17 Mar 2004		
18.09	+0.37	C	OP	(NB) Lewis Prison Rd								17 Mar 2004	138 ft Concrete	
		C	TI	(NB) Prison Rd (on)	AC	AC	1	2	18	2	0.10	17 Mar 2004		
		C	FR	Two Way Frontage Rd Right	Unk	Unk	2		24		0.11			
18.19	+0.46	C	TI	(NB) Prison Rd (on)	AC	AC	1	2	18	5	0.05	17 Mar 2004		
18.21	+0.48	C	FR	Two Way Frontage Rd Right	AC	AC	2	6	24	6	0.27	17 Mar 2004		
18.24	+0.51	C	TI	(NB) Prison Rd (on)	AC	AC	1	2	12	8	0.20	17 Mar 2004		
18.38	+0.65	C	MD	76 ft Soil Median							0.72			
18.43	+0.71	C	NB	Projects spanning M138 to M139	AC	AC	2	4	42	10	0.15	17 Mar 2004		
		C	AL	(NB) Auxiliary Lane			1		12		0.15	17 Mar 2004		
18.58	+0.85	C	NB	Projects spanning M138 to M139	AC	AC	2	4	36	10	0.11	17 Mar 2004		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.11	17 Mar 2004		
18.69	+0.97	C	NB	Projects spanning M138 to M139	AC	AC	2	4	30	10	0.09	17 Mar 2004		
18.78	M139 +0.03	C	NB	Projects spanning M139 to M140	AC	AC	2	4	36	10	0.12	17 Mar 2004		
		C	PL	NB Passing Lane			1		12		0.28			
18.90	+0.15	C	NB	Projects spanning M139 to M140	AC	AC	2	4	36	9	0.02	17 Mar 2004		
18.92	+0.17	C	NB		AC	AC	1.5	4	30	9	0.14	17 Mar 2004		
19.06	+0.31	C	NB		AC	AC	1.5	4	18	9	0.03	17 Mar 2004		
19.09	+0.34	C	UH		AC	AC	2	8	24	8	0.13	17 Mar 2004		
19.22	+0.47	C	UH		AC	MBH	2	8	24	8	0.32	85		
19.55	+0.80	C	UH		AC	MBH	2	8	24	8	0.24	14 Nov 2002		
19.60	+0.85	C	JB	Temp Leave Buckeye										
		C	JB	Reenter Buckeye										
		C	JB	NCL Buckeye										
19.61	+0.86	C	J	Local Rd -- [L3]										
19.78	M140 +0.03	C	LT	NB Turn to East			0.5		6		0.03			
	+0.04	C	UH	Projects spanning M140 to M141	AC	MBH	2	8	24	6	0.04	14 Nov 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
19.81	M140 +0.06	C	LT	NB Turn to East			1		12		0.07			
19.82	+0.08	C	UH	Projects spanning M140 to M141	AC	MBH	2	8	24	4	0.06	14 Nov 2002		
19.89	+0.14	C	LT	SB Turn to East			1		12		0.09			
		C	J	Unknown Rd -- [R14]										
		C	UH	Projects spanning M140 to M141	AC	MBH	2	8	36	0	0.12	14 Nov 2002		
		C	AL	NB Auxiliary Lane			1		12		0.12	May 1999		
19.98	+0.23	C	LT	SB Turn to East			0.5		6		0.06			
20.00	+0.26	C	UH	Projects spanning M140 to M141	AC	MBH	2	8	24	0	0.06	14 Nov 2002		
20.06	+0.32	C	UH		AC	MBH	2	8	24	4	0.17	14 Nov 2002		
20.23	+0.48	C	UH		AC	MBH	2	8	24	8	0.61	14 Nov 2002		
20.84	M141 +0.10	C	UH	Projects spanning M141 to M142	AC	MBH	2	8	24	8	0.04	85		
20.88	+0.14	C	UH		AC	MBH	2	8	30	8	0.07	85		
		C	PL	NB Passing Lane			0.5		6		0.07	May 1999		
20.95	+0.21	C	UH	Projects spanning M141 to M142	AC	MBH	2	8	36	8	0.21	85		
		C	PL	NB Passing Lane			1		12		0.36	May 1999		
21.17	+0.42	C	UH	Projects spanning M141 to M142	AC	MBH	2	10	36	6	0.15	85		
21.32	+0.57	C	UH		AC	MBH	2	10	30	6	0.01	85		
		C	PL	NB Passing Lane			0.5		6		0.11	199905		
21.33	+0.58	C	UH	Projects spanning M141 to M142	AC	MBH	2	10	30	7	0.10	85		
		C	MD	Variable 0-36 ft Painted Median							0.26			
21.43	+0.68	C	UH	Projects spanning M141 to M142	AC	AC	2	10	24	9	0.05	31 Dec 2005		
21.48	+0.73	C	UH		AC	AC	2	10	24	10	0.11	31 Dec 2005		
21.59	+0.85	C	NB		AC	AC	1	4	12	10	0.24	31 Dec 2005		
		C	MD	Variable 0-157 ft Soil Median							0.32			
21.83	M142 +0.07	C	NB	Projects spanning M142 to M143	AC	AC	1.5	4	18	10	0.08	31 Dec 2005		
21.91	+0.15	C	NB		AC	AC	2	4	24	10	5.24	31 Dec 2005		
	+0.16	C	MD	Variable 157-159 ft Soil Median							3.09			
23.51	M143 +0.75	C	LT	(NB) Turn to Buckeye Hills Recreation Rd West			0.5		6		0.03	31 Dec 2005		
23.54	+0.78	C	LT	(NB) Turn to Buckeye Hills Recreation Rd West			1		12		0.14	31 Dec 2005		
23.68	+0.92	A	TI	(NB/SB) Buckeye Hills Recreation Rd Crossing	AC	AC	2	0	28	0	0.06	31 Dec 2005		
		A	J	Buckeye Hills Recreation Rd -- [B24]										
25.00	M145 +0.24	C	MD	Variable 195-297.41-121.16 ft Soil Median							2.47			
26.49	M146 +0.74	C	LT	(NB) Turn to Robbins Butte Game Rd West			0.5		6		0.03	31 Dec 2005		
26.52	+0.77	C	LT	(NB) Turn to Robbins Butte Game Rd West			1		12		0.14	31 Dec 2005		
26.66	+0.91	C	FR	Two Way Frontage Rd NB	AC	AC	2	6	24	6	0.84	31 Dec 2005		
		A	J	Robbins Butte Game Rd -- [B34]										
26.67	+0.92	A	TI	(NB/SB) Robbins Butte Game Rd Crossing	AC	AC	2	6	28	6	0.22	31 Dec 2005		
27.15	M147 +0.40	C	NB	Projects spanning M147 to M148	AC	AC	2	4	24	8	0.33	1995		
27.47	+0.72	C	MD	Variable Soil Median							2.72			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.47	M147 +0.73	C	NB	Projects spanning M147 to M148	AC	AC	2	4	24	8	0.69	85		
27.69	+0.95	C	BR	(NB) Gila River								17 Sep 1999	3625 ft Steel	
28.17	M148 +0.42	C	NB	Projects spanning M148 to M149	AC	AC	2	4	24	8	0.16	1995		
28.33	+0.58	C	NB		AC	AC	2	9	24	14.5	0.07	1995		
28.40	+0.65	C	NB		AC	AC	2	9.5	24	14.5	0.27	1995		
28.66	+0.91	C	NB		AC	AC	2	10	24	14.5	0.19	1995		
28.73	M149 +0.00	C	JB	Enter Buckeye										
28.78	+0.05	C	LT	(NB) Turn to West			0.5		6		0.03	10 Jul 2003		
28.81	+0.08	C	LT	(NB) Turn to West			1		12		0.05	10 Jul 2003		
28.86	+0.13	C	J	Old US-80 -- [L23]										
		C	NB	Projects spanning M149 to M150	AC	AC	2	7	24	14.5	0.10	1995		
28.96	+0.23	C	NB		AC	AC	2	7	24	14.5	0.27	1998		
28.98	+0.25	C	J	Driveway -- [R]										
29.11	+0.38	C	JB	Leave Buckeye										
29.15	+0.42	C	LT	(NB) Turn to West			0.5		6		0.02	10 Jul 2003		
		C	RT	(NB) Turn to East			0.5		6		0.02	10 Jul 2003		
29.16	+0.44	C	LT	(NB) Turn to West			1		12		0.07	10 Jul 2003		
29.17		C	RT	(NB) Turn to East			1		12		0.07	10 Jul 2003		
29.22	+0.49	C	UB	SUB Buckeye										
29.23	+0.51	C	J	Hazen Rd -- [B1234]										
		C	NB	Projects spanning M149 to M150	AC	AC	2	8	24	8	0.80	1998		
29.48	+0.75	C	J	Driveway -- [R]										
29.75	M150 +0.00	C	J	Unknown Rd -- [B]										
30.03	+0.28	C	NB	Projects spanning M150 to M151	AC	AC	1	8	12	8	0.16	1998		
30.11	+0.35	C	J	Driveway -- [R]										
30.14	+0.38	C	RT	(NB) Turn to East			0.5		6		0.04	10 Jul 2003		
30.17	+0.42	C	RT	(NB) Turn to East			1		12		0.07	10 Jul 2003		
30.19	+0.44	C	UH	Projects spanning M150 to M151	AC	AC	2	8	24	8	3.46	1998		
30.24	+0.48	C	J	Buckeye Rd -- [B14]										
		C	LT	SB Turn to Buckeye Rd East			1		12		0.04	10 Jul 2003		
30.28	+0.52	C	LT	SB Turn to Buckeye Rd East			0.5		6		0.04	10 Jul 2003		
	+0.53	C	JB	Enter Buckeye										
30.29		C	BR	Buckeye Canal									38 ft Unknown	
30.31	+0.55	C	JB	Leave Buckeye										
30.65	+0.90	C	LT	NB Turn to Baseline Rd West			0.5		6		0.06			
30.71	+0.96	C	LT	NB Turn to Baseline Rd West			1		12		0.04			
30.75	+1.00	C	J	Baseline Rd -- [B24]										
		C	LT	SB Turn to Baseline Rd East			1		12		0.03			
30.79	M151 +0.02	C	LT	SB Turn to Baseline Rd East			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.66	M151 +0.89	C	LT	NB Turn to Southern Ave West			0.5		6		0.05			
31.70	+0.93	C	LT	NB Turn to Southern Ave West			1		12		0.06			
31.76	+0.99	C	J	Southern Ave -- [B24]										
		C	LT	SB Turn to Southern Ave East			1		12		0.05			
31.77	M152 +0.00	C	VMS	(NB) Variable Message Sign #9 (Proposed)										
31.81	+0.03	C	LT	SB Turn to Southern Ave East			0.5		6		0.03			
32.65	+0.87	C	LT	NB Turn to West			0.5		6		0.03			
32.68	+0.91	C	LT	NB Turn to West			1		12		0.06			
32.70	+0.93	C	JB	Enter Buckeye										
32.74	+0.96	C	J	Broadway Rd -- [B24]										
		C	LT	SB Turn to Broadway Rd East			1		12		0.07			
32.75	+0.97	C	JB	Leave Buckeye										
32.80	M153 +0.04	C	LT	SB Turn to Broadway Rd East			0.5		6		0.02			
33.58	+0.81	C	LT	NB Turn to West			0.5		6		0.05			
33.62	+0.86	C	LT	NB Turn to West			1		12		0.07			
33.66	+0.90	C	UH	Projects spanning M153 to M154	AC	MBH	2	8	24	8	0.03	81		
		C	J	Lower Buckeye Rd -- [B2]										
33.69	+0.93	C	NB	Projects spanning M153 to M154	AC	MBH	2	8	24	8	0.25	77		
		C	MD	Variable Soil Traffic Interchange Median							1.12			
33.74	+0.97	C	JB	Enter Buckeye										
33.94	M154 +0.18	C	NB	Projects spanning M154 to M155	AC	MBH	1	2	12	8	0.87	75		
		C	TI	(NB) S 085(2) to EB I 010 (off)										
34.22	+0.47	C	OP	I 010 EB/WB								1976	280 ft Concrete	
34.36	+0.60	C	OP	(SB) S 085(2) (NB)								1976	166 ft Concrete	
34.81	M155 +0.05	C	J	(NB) End S 085(2) at I 010 WB										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 085(2) - Non-cardinal (from low to high for divided hwy segments)														
0.00	M120 +0.32	N	J	Begin S 085(2) SB in Gila Bend										
0.05	+0.36	N	SB	Projects spanning M120 to M121	AC	SB	1	2	12	2	0.22	87		
0.09	+0.40	N	LT	SB Turn to South			1		12		0.08			
0.34	+0.64	N	J	S 085(2) return to single centerline										
2.37	M122 +0.66	N	SB	Projects spanning M122 to M123	AC	AC	1	9	12	2	0.07	16 Jun 2004		
2.45	+0.73	N	SB		AC	AC	1	10	12	4	0.09	16 Jun 2004		
2.53	+0.82	N	SB		AC	AC	1	22	12	4	0.33	13 Oct 2005		
2.86	M123 +0.15	N	SB	Projects spanning M123 to M124	AC	AC	1	16	12	4	0.09	13 Oct 2005		
2.96	+0.24	N	SB		AC	AC	1.5	16	18	4	0.17	13 Oct 2005		
3.13	+0.41	N	SB		AC	AC	2	10	24	4	2.66	13 Oct 2005		
5.79	M126 +0.08	N	SB	Projects spanning M126 to M127	AC	AC	2	10	24	4	4.38	02 Dec 2005		
7.50	M127 +0.79	N	LT	(SB) Turn to Gila Mountain Rd East			1		12		0.13	02 Dec 2005		
7.64	+0.92	N	LT	(SB) Turn to Gila Mountain Rd East			0.5		6		0.03	02 Dec 2005		
10.18	M130 +0.51	N	SB	Projects spanning M130 to M131	AC	AC	1.5	10	18	5	0.05	02 Dec 2005		
10.24	+0.57	N	SB		AC	AC	1	10	12	6	0.20	02 Dec 2005		
16.81	M137 +0.09	N	J	Continue S 085(2) SB divided centerline S of Lewis Prison										
		N	JB	Inside Buckeye, Maricopa County										
		N	SB	Projects spanning M137 to M138	AC	AC	1	8	12	2	0.31	17 Mar 2004		
17.11	+0.39	N	SB		AC	AC	1	9	12	9	0.04	17 Mar 2004		
17.15	+0.43	N	SB		AC	AC	1	9	12	16	0.17	17 Mar 2004		
17.32	+0.60	N	SB		AC	AC	1	10	12	16	0.03	17 Mar 2004		
17.35	+0.63	N	SB		AC	AC	1	9	18	16	0.02	17 Mar 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.12	17 Mar 2004		
17.37	+0.65	N	SB	Projects spanning M137 to M138	AC	AC	1	10	18	16	0.10	17 Mar 2004		
17.47	+0.75	N	SB		AC	AC	1	10	24	16	0.15	17 Mar 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.15	17 Mar 2004		
17.57	+0.85	N	FR	Two Way Frontage Rd Left	AC	AC	2	6	24	6	0.56	17 Mar 2004		
17.61	+0.89	N	SB	Projects spanning M137 to M138	AC	AC	1	10	12	16	0.17	17 Mar 2004		
17.79	M138 +0.07	N	SB	Projects spanning M138 to M139	AC	AC	1.5	10	18	10	0.17	17 Mar 2004		
17.95	+0.23	N	SB		AC	AC	1.5	10	18	4	0.12	17 Mar 2004		
17.96		N	TI	(SB) Prison Rd (on)	AC	AC	1	8	12	2	0.35	17 Mar 2004		
18.00	+0.28	N	TI	(SB) Prison Rd (on)	AC	AC	1	5	18	2	0.04	17 Mar 2004		
18.08	+0.36	N	SB	Projects spanning M138 to M139	AC	AC	2	10	24	4	0.38	17 Mar 2004		
18.09	+0.37	N	OP	(SB) Lewis Prison Rd								17 Mar 2004	137 ft Concrete	
		N	TI	(SB) Prison Rd (on)	AC	AC	1	2	18	2	0.10	17 Mar 2004		
18.14	+0.42	N	TI	(SB) Prison Rd (off)	AC	AC	2	2	24	2	0.05	17 Mar 2004		
18.17	+0.45	N	TI	(SB) Prison Rd (off)	AC	AC	1.5	2	18	2	0.03	17 Mar 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.21	M138 +0.49	N	TI	(SB) Prison Rd (off)	AC	AC	1.5	5	18	2	0.04	17 Mar 2004		
18.46	+0.74	N	SB	Projects spanning M138 to M139	AC	AC	2	10	36	4	0.08	17 Mar 2004		
		N	TI	(SB) Prison Rd (off)	AC	AC	1	8	12	2	0.26	17 Mar 2004		
		N	AL	(SB) Auxiliary Lane			1		12		0.08	17 Mar 2004		
18.55	+0.82	N	SB	Projects spanning M138 to M139	AC	AC	2	10	30	4	0.03	17 Mar 2004		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.03	17 Mar 2004		
18.58	+0.86	N	SB	Projects spanning M138 to M139	AC	AC	2	10	24	4	0.27	17 Mar 2004		
18.85	M139 +0.10	N	SB	Projects spanning M139 to M140	AC	AC	1.5	9	18	4	0.01	17 Mar 2004		
18.86	+0.11	N	SB		AC	AC	1.5	9	18	3	0.01	17 Mar 2004		
18.88	+0.12	N	SB		AC	AC	1	9	12	3	0.11	17 Mar 2004		
18.98	+0.23	N	SB		AC	AC	1	8	12	3	0.12	17 Mar 2004		
19.10	+0.35	N	J	S 085(2) return to single centerline										
19.61	+0.86	N	JB	Temp Leave Buckeye										
		N	JB	Reenter Buckeye										
21.60	M141 +0.85	N	J	Continue S 085(2) SB divided centerline North of Buckeye										
		N	SB	Projects spanning M141 to M142	AC	AC	1	10	12	31	0.05	31 Dec 2005		
21.65	+0.89	N	SB		AC	AC	1	10	12	19	0.26	31 Dec 2005		
21.90	M142 +0.15	N	SB	Projects spanning M142 to M143	AC	AC	1.5	10	18	12.5	0.15	31 Dec 2005		
22.05	+0.30	N	SB		AC	AC	2	10	24	6	2.92	31 Dec 2005		
23.67	M143 +0.92	N	LT	(SB) Turn to Buckeye Hills Recreation Rd East			1		12		0.14	31 Dec 2005		
23.81	M144 +0.07	N	LT	(SB) Turn to Buckeye Hills Recreation Rd East			0.5		6		0.03	31 Dec 2005		
24.97	M145 +0.21	N	SB	Projects spanning M145 to M146	AC	AC	2	10	24	7	0.03	31 Dec 2005		
24.99	+0.24	N	SB		AC	AC	2	10	24	8	1.65	31 Dec 2005		
26.65	M146 +0.90	N	SB	Projects spanning M146 to M147	AC	AC	2	10	24	8	0.32	31 Dec 2005		
		N	LT	(SB) Turn to Robbins Butte Game Rd East			1		12		0.13	31 Dec 2005		
26.78	M147 +0.03	N	LT	(SB) Turn to Robbins Butte Game Rd East			0.5		6		0.03	31 Dec 2005		
26.97	+0.23	N	SB	Projects spanning M147 to M148	AC	AC	2	9	24	9.5	0.06	1995		
27.03	+0.28	N	SB		AC	AC	2	9	24	11	0.12	1995		
27.15	+0.40	N	SB		AC	AC	2	8	24	4	1.44	1995		
27.68	+0.94	N	BR	(SB) Gila River								1995	3625 ft Steel	
28.59	M148 +0.85	N	SB	Projects spanning M148 to M149	AC	AC	2	10	24	14.8	0.26	10 Jul 2003		
28.72	M149 +0.00	N	JB	Enter Buckeye										
28.84	+0.13	N	J	Old US-80 -- [L23]										
		N	SB	Projects spanning M149 to M150	AC	AC	2	10	24	4	1.13	10 Jul 2003		
		N	RT	(SB) Turn to West			1		12		0.09	10 Jul 2003		
28.85	+0.14	N	JB	Leave Buckeye										
28.92	+0.20	N	JB	Enter Buckeye										
28.94	+0.22	N	RT	(SB) Turn to West			0.5		6		0.03	10 Jul 2003		
29.06	+0.34	N	JB	Leave Buckeye										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.23	M149 +0.51	N	J	Hazen Rd -- [B1234]										
		N	RT	(SB) Turn to West			1		12		0.10	10 Jul 2003		
		N	LT	(SB) Turn to East			1		12		0.10	10 Jul 2003		
29.33	+0.61	N	RT	(SB) Turn to West			0.5		6		0.03	10 Jul 2003		
		N	LT	(SB) Turn to East			0.5		6		0.03	10 Jul 2003		
29.51	+0.79	N	J	Unknown Rd -- [L]										
29.75	+1.03	N	J	Unknown Rd -- [B]										
29.98	M150 +0.23	N	SB	Projects spanning M150 to M151	AC	AC	1.5	10	18	4	0.06	10 Jul 2003		
30.04	+0.28	N	SB		AC	AC	1	10	12	4	0.23	10 Jul 2003		
30.16	+0.41	N	JB	Enter Buckeye										
30.20	+0.44	N	JB	Leave Buckeye										
30.26	+0.51	N	J	S 085(2) return to single centerline										
		N	J	Continue S 085(2) SB divided centerline S of Gila River										
33.76	M153 +0.93	N	J	Continue S 085(2) SB divided centerline in Buckeye										
		N	SB	Projects spanning M153 to M154	AC	MBH	1	8	12	2	1.09	81		
33.80	+0.97	N	JB	Enter Buckeye										
33.99	M154 +0.16	N	TI	(SB) I 010 WB to S 085(2) (on)										
34.28	+0.45	N	OP	I 010 WB/EB								1976	274 ft Concrete	
34.42	+0.59	N	UP	(SB) Under S 085(2) NB to I 010 WB								1976		17'-07"
34.85	M155 +0.03	N	J	(SB) End S 085(2) at I 010 WB										
				Cardinal Mainline Averages/Totals:			**68.54**	**6.13**	**25.49**	**9.42**	**34.78**	**1998.2**	21.01 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**36.42**	**9.86**	**21.69**	**5.48**	**20.32**	**2002.4**		
				Frontage Roads Averages/Totals:			**4.46**	**2.99**	**24.00**	**5.70**	**2.23**			
				Non-Cardinal Frontage Roads Averages/Totals:			**1.12**	**6.00**	**24.00**	**6.00**	**0.56**			

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 086 - Cardinal (low to higher reference marker)													
0.00	M053 +0.16	C J	Begin S 086 at S 085 in Why										
		C JB	Inside Pima County										
		C UH	Projects spanning M53 to M54	AC	Unk	2	0	24	0	0.19	85		
0.13	+0.29	C J	SY086 N to S 085(1)										
0.19	+0.34	C UH	Projects spanning M53 to M54	AC	AC	2	1	24	1	1.33	17 Jul 1999		
1.51	M054 +0.56	C UH	Projects spanning M54 to M55	AC	AC	2	1	24	1	13.24	17 Jul 1999		
1.71	+0.76	C JB	Enter Papago IR										
4.24	M057 +0.27	C JB	Temp Leave Papago IR										
4.68	+0.71	C JB	Reenter Papago IR										
11.53	M064 +0.61	C J	BIA 34										
14.75	M067 +0.84	C UH	Projects spanning M67 to M68	AC	AC	2	1	24	0	0.16	17 Jul 1999		
14.91	M068 +0.00	C UH	Projects spanning M68 to M69	AC	AC	2	0	24	0	11.44	1993		
23.19	M076 +0.29	C BR	Unknown Wash								1998	305 ft Concrete	
24.22	M077 +0.33	C J	BIA 21										
26.35	M079 +0.47	C UH	Projects spanning M79 to M80	AC	AC	2	7	24	7	0.20	1998		
26.55	+0.67	C UH		AC	AC	2	0	24	0	0.24	1993		
26.79	+0.91	C UH		BST	BST	2	0	24	1	0.15	49		
26.94	M080 +0.00	C UH	Projects spanning M80 to M81	AC	AC	2	2	24	2	9.92	14 Feb 2000		
36.86	M090	C UH	Projects spanning M90 to M91	AC	AC	2	2	24	2	0.35	01 Nov 2001		
37.20	+0.34	C UH		AC	AC	2	1	24	1	1.15	01 Nov 2001		
38.36	M091 +0.49	C UH	Projects spanning M91 to M92	AC	AC	2	4.5	24	4.5	0.06	12 Dec 2002		
38.39	+0.52	C J	Local Rd -- [R]										
38.42	+0.55	C UH	Projects spanning M91 to M92	AC	AC	2	8	24	8	0.47	12 Dec 2002		
38.77	+0.90	C J	Local Rd -- [R]										
38.84	+0.97	C J	Local Rd -- [L]										
38.89	M092 +0.04	C UH	Projects spanning M92 to M93	AC	AC	2	4.5	24	4.5	0.04	12 Dec 2002		
38.94	+0.09	C UH		AC	AC	2	1	24	1	8.12	01 Nov 2001		
39.13	+0.28	C J	BIA 15 N at Quijotoa										
44.91	M097 +0.99	C BR	Sikul Himatk Wash								10 Oct 2001	204 ft Concrete	
47.05	M100 +0.14	C UH	Projects spanning M100 to M101	AC	AC	2	1	24	1	0.15	16 Jun 2004		
47.20	+0.28	C UH		AC	AC	2	4.5	24	4.5	0.02	16 Jun 2004		
47.22	+0.30	C UH		AC	AC	2	8	24	8	0.35	16 Jun 2004		
47.57	+0.65	C UH		AC	AC	2	4.5	24	4.5	0.02	16 Jun 2004		
47.59	+0.67	C UH		AC	AC	2	1	24	1	0.16	16 Jun 2004		
47.72	+0.80	C J	BIA026 -- [R]										
47.74	+0.83	C UH	Projects spanning M100 to M101	AC	AC	2	1	24	1	4.00	01 Nov 2001		
51.74	M104 +0.84	C UH	Projects spanning M104 to M105	AC	AC	2	1	24	1	0.15	01 Nov 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.89	M105 +0.00	C	UH	Projects spanning M105 to M106	AC	AC	2	1	24	1	0.20	01 Nov 2001		
52.09	+0.20	C	UH		AC	MBH	2	1	24	1	0.33	83		
52.42	+0.53	C	UH		AC	MBH	2	1	24	1	1.05	30 Nov 2005		
52.57	+0.68	C	J	Unknown Rd -- [R]								30 Nov 2005		
53.27	M106 +0.38	C	J	Unknown Rd -- [L]								30 Nov 2005		
53.37	+0.48	C	J	Unknown Rd -- [L]								30 Nov 2005		
53.48	+0.58	C	UH	Projects spanning M106 to M107	AC	AC	2	1	24	1	0.06	30 Nov 2005		
53.54	+0.65	C	UH		AC	MBH	2	1	24	1	5.92	30 Nov 2005		
53.87	+0.98	C	J	Unknown Rd -- [L]								30 Nov 2005		
55.27	M108 +0.39	C	J	Unknown Rd -- [L]								30 Nov 2005		
59.46	M112 +0.59	C	UH	Projects spanning M112 to M113	AC	MBH	2	1	24	1	0.93	83		
59.67	+0.80	C	LT	WB Turn to South			1		12		0.05			
59.72	+0.85	C	LT	WB Turn to South			1		12		0.06			
59.78	+0.91	C	LT	WB Turn to South			0.5		6		0.07			
60.18	M113 +0.32	C	LT	EB Turn to Highway 232 North			0.5		6		0.08			
60.22	+0.36	C	RT	EB Turn to Highway 232 North			0.5		6		0.04			
60.26	+0.39	C	LT	EB Turn to Highway 232 North			1		12		0.04			
	+0.40	C	RT	EB Turn to Highway 232 South			1		12		0.04			
60.30	+0.44	C	LT	WB Turn to Highway 232 South			1		12		0.03			
60.33	+0.47	C	LT	WB Turn to Highway 232 South			0.5		6		0.10			
60.39	+0.52	C	UH	Projects spanning M113 to M114	AC	MBH	2	2	24	2	0.52	83		
60.65	+0.78	C	CG	Pedestrian Bridge setback to Right							0.13	30 Nov 2005		
60.80	+0.94	C	RT	EB Sells Rd South			0.5		6		0.06			
60.81		C	LT	EB Sells Rd South			0.5		6		0.06			
60.87	M114 +0.01	C	RT	EB Sells Rd South			0.5		6		0.04			
		C	LT	EB Sells Rd South			1		12		0.04			
60.91	+0.05	C	UH	Projects spanning M114 to M115	AC	MBH	2	2	36	2	0.03	83		
		C	AL	EB Sells Rd South			1		12		0.03			
		C	LT	EB Sells Rd South			0.5		6		0.03			
	+0.06	C	J	Sells Rd South										
60.94	+0.08	C	LT	EB Sells Rd South			0.5		6		0.08			
	+0.09	C	UH	Projects spanning M114 to M115	AC	MBH	2	2	30	2	0.08	83		
		C	AL	EB Sells Rd South			0.5		6		0.08			
61.02	+0.17	C	UH	Projects spanning M114 to M115	AC	MBH	2	2	24	2	1.14	83		
62.16	M115 +0.30	C	UH	Projects spanning M115 to M116	AC	AC	2	2	24	2	9.51	1995		
69.22	M122 +0.40	C	EQ	MP 122+0.40 Back Equals MP 123-0.45 Ahead										
71.67	M125 +0.00	C	UH	Projects spanning M125 to M126	AC	AC	2	2	24	2	3.76	29 Jun 2001		
75.43	M128 +0.77	C	UH	Projects spanning M128 to M129	AC	AC	2	1	24	1	5.34	29 Jun 2001		
77.53	M130 +0.88	C	J	BIA 35 N										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
80.77	M134 +0.11	C	UH	Projects spanning M134 to M135	BST	BST	2	1	24	1	0.03	47		
80.80	+0.14	C	UH		AC	AC	2	1	24	1	0.07	04 Oct 2002		
80.86	+0.20	C	UH		AC	AC	2	1	24	1.5	0.03	04 Oct 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.15			
80.89	+0.23	C	RT	EB Turn to S 366 South			0.5		6		0.05			
80.90	+0.24	C	UH	Projects spanning M134 to M135	AC	AC	2	1	24	2	0.32	04 Oct 2002		
80.94	+0.27	C	RT	EB Turn to S 366 South			1		12		0.08			
81.01	+0.35	C	J	S 386 S to Kitt Peak -- [L23]										
		C	LT	WB Turn to S 366 South			1		12		0.07			
81.09	+0.42	C	LT	WB Turn to S 366 South			0.5		6		0.11			
81.22	+0.55	C	UH	Projects spanning M134 to M135	AC	AC	2	1	24	1.5	0.01	04 Oct 2002		
81.23	+0.57	C	UH		AC	AC	2	1	24	1	2.66	04 Oct 2002		
82.73	M136 +0.10	C	X	ADA Roadside Table										
83.89	M137 +0.25	C	UH	Projects spanning M137 to M138	BST	BST	2	1	24	1	2.21	47		
86.10	M139 +0.47	C	UH	Projects spanning M139 to M140	BST	Gravel	2	1	24	1	5.47	38		
91.57	M144 +0.95	C	UH	Projects spanning M144 to M145	MBL	Gravel	2	1	24	1	3.34	38		
91.79	M145 +0.17	C	JB	Leave Papago IR										
94.91	M148 +0.22	C	UH	Projects spanning M148 to M149	AC	MBH	2	1	24	1	0.07	38		
94.98	+0.30	C	UH		AC	AC	2	3	24	3	1.72	Apr 2002		
95.63	+0.95	C	BR	Brawley Wash								1975	268 ft Concrete	
96.70	M150 +0.01	C	UH	Projects spanning M150 to M151	AC	AC	2	3	24	3	0.43	Apr 2002		
		C	MD	Variable 0-12 ft Painted Median					12		0.13			
96.83	+0.14	C	MD	12 ft Painted Median					12		0.36			
97.11	+0.42	C	J	S 286 S to Sasabe -- [R4]										
97.13	+0.44	C	UH	Projects spanning M150 to M151	AC	AC	2	4.5	24	8	0.21	Apr 2002		
97.19	+0.50	C	MD	12ft Painted Median							1.72			
97.25	+0.57	C	J	Honyesuckle Farm Trl -- [L]								2005		
97.34	+0.65	C	UH	Projects spanning M150 to M151	AC	AC	2	4.5	24	8	0.09	1993		
97.43	+0.75	C	UH		AC	AC	2	4.5	24	8	4.59	02 Feb 2000		
97.54	+0.85	C	J	Silver Star Dr -- [L]								2005		
97.61	+0.92	C	J	Doyle St -- [R]								2005		
98.04	M151 +0.41	C	J	Valerie Dr -- [R]								2005		
98.33	+0.70	C	J	Comanche Rd -- [L]								2005		
98.91	M152 +0.27	C	MD	Variable 12-0 ft Painted Median							0.09			
100.20	M153 +0.56	C	J	Sierrita Mountain Rd -- [R4]										
		C	LT	EB Turn to Sierrita Mountain Rd South			1		12		0.13			
100.33	+0.68	C	LT	EB Turn to Sierrita Mountain Rd South			0.5		6		0.22			
102.02	M155 +0.38	C	UH	Projects spanning M155 to M156	AC	AC	2	4.5	24	8	4.50	02 Feb 2000		
102.47	+0.83	C	MD	Variable 0-12 ft Painted Median							0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
102.54	M155 +0.90	C	MD	12 ft Painted Median							0.92			
102.65	M156 +0.01	C	J	Marstellar Rd -- [L]								2005		
102.79	+0.16	C	J	Taylor Ln -- [R]								2005		
103.32	+0.68	C	J	Sandario Rd										
103.39	+0.75	C	J	l -- [L3]								2005		
		C	RT	WB Turn to Sandario Rd North			1		12		0.04			
103.43	+0.79	C	RT	WB Turn to Sandario Rd North			0.5		6		0.03			
103.46	+0.83	C	MD	Variable 12-0 ft Painted Median							0.07			
106.00	M159 +0.37	C	MD	Variable 0-12 ft Painted Median							0.06			
106.06	+0.43	C	MD	12 ft Painted Median							0.43			
106.22	+0.58	C	J	Valencia Rd										
106.36	+0.73	C	RT	EB Turn to Valendia Rd South			0.5		6		0.04			
106.40	+0.77	C	RT	EB Turn to Valendia Rd South			1		12		0.05			
106.50	+0.86	C	MD	Variable 12-0 ft Painted Median							0.04			
106.52	+0.88	C	UH	Projects spanning M159 to M160	AC	AC	2	4.5	24	8	0.01	02 Feb 2000		
106.53	+0.89	C	UH		AC	AC	2	2	24	8	4.60	02 Feb 2000		
107.29	M160 +0.67	C	EQ	MP 160+0.67 Back Equals MP 161-.21 Ahead										
108.51	M162 +0.01	C	BR	Black Hills Wash								1972	129 ft Concrete	
108.72	+0.22	C	BR	Snyder Hill Wash								1972	199 ft Concrete	
109.92	M163 +0.41	C	J	San Joaquin Rd										
		C	UB	WUB Tucson										
		C	RT	WB Turn to San Joaquin Rd North			1		12		0.07			
109.98	+0.48	C	RT	WB Turn to San Joaquin Rd North			0.5		6		0.03			
110.43	+0.93	C	LT	EB Turn to Camino Verde North			0.5		6		0.06			
110.50	+0.99	C	LT	EB Turn to Camino Verde South			1		12		0.05			
110.55	M164 +0.04	C	LT	EB Turn to Camino Verde South			1		12		0.05			
110.60	+0.09	C	LT	EB Turn to Camino Verde North			0.5		6		0.07			
111.07	+0.57	C	RT	EB Turn to Business Driveway South			0.5		6		0.03			
111.10	+0.59	C	RT	EB Turn to Business Driveway South			1		12		0.03			
111.13	+0.62	C	UH	Projects spanning M164 to M165	AC	AC	2	2	36	8	0.07	02 Feb 2000		
		C	AL	EB Business Driveway			1		12		0.07			
111.19	+0.69	C	UH	Projects spanning M164 to M165	AC	AC	2	2	24	8	0.44	02 Feb 2000		
111.63	M165 +0.13	C	UH	Projects spanning M165 to M166	AC	AC	2	2	24	8	0.02	02 Feb 2000		
111.65	+0.15	C	UH		AC	AC	2	2	24	8	0.98	1995		
112.62	M166 +0.12	C	UH	Projects spanning M166 to M167	AC	AC	2	5	24	8	0.01	1995		
112.64	+0.14	C	EB		AC	AC	2	5	24	10	3.54	1995		
		C	MD	Variable Soil Median							3.55			
112.73	+0.23	C	LT	(EB) Turn to Kinney Rd North			0.5		6		0.02			
112.75	+0.25	C	LT	(EB) Turn to Kinney Rd North			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
112.78	M166 +0.28	A	J	Kinney Rd -- [B234]										
112.83	+0.33	C	LT	(EB) Turn to WB			0.5		6		0.04			
112.88	+0.38	C	LT	(EB) Turn to WB			1		12		0.03			
112.91	+0.41	A	J	Local Rd -- [L24]										
113.25	+0.74	C	LT	(EB) Turn to WB			0.5		6		0.02			
113.27	+0.77	C	LT	(EB) Turn to WB			1		12		0.03			
113.76	M167 +0.25	C	LT	(EB) Turn to Bilbray Ave North			0.5		6		0.03			
113.79	+0.28	C	LT	(EB) Turn to Bilbray Ave North			1		12		0.04			
114.03	+0.52	C	LT	(EB) Turn to Soledad Ave North			0.5		6		0.03			
114.06	+0.55	C	LT	(EB) Turn to Soledad Ave North			1		12		0.03			
114.32	+0.81	C	J	Calle Paso Cobles										
116.01	M169 +0.51	A	J	Old Ajo Rd East -- [R24]										
116.18	+0.68	C	EB	Projects spanning M169 to M170	AC	AC	2	5	24	2	0.01	1995		
116.19	+0.69	C	UH		AC	MBH	4	2	44	2	0.01	91		
		C	MD	12 ft Painted Median					12		0.52			
116.20	+0.70	C	UH	Projects spanning M169 to M170	AC	AC	4	4	44	10	0.08	16 Sep 2004		
116.22	+0.71	C	RT	WB Turn to NB			1		12		0.06			
116.23	+0.73	C	CG	Curb to Left and Right							1.88			
116.27	+0.77	C	RT	WB Turn to NB			0.5		6		0.04			
116.28		C	UH	Projects spanning M169 to M170	AC	AC	4	3.5	44	10	0.02	16 Sep 2004		
116.30	+0.79	C	UH		AC	AC	4	3.5	44	6	0.02	16 Sep 2004		
116.32	+0.81	C	UH		AC	AC	4	3	44	6	0.04	16 Sep 2004		
116.36	+0.85	C	J	La Cholla Blvd (Signalized) -- [B24]										
		C	UH	Projects spanning M169 to M170	AC	AC	4	5	44	5	0.35	16 Sep 2004		
	+0.86	C	JB	WCL Tucson Elev 2410										
116.61	M170 +0.10	C	J	Cook St -- [R]										
116.71	+0.20	C	DH	Projects spanning M170 to M171	AC	AC	4	5	44	5	0.06	16 Sep 2004		
		C	MD	Variable Concrete Curbed Median							0.23			
		C	LT	EB Turn to North			0.5		6		0.01			
116.72	+0.21	C	LT	EB Turn to North			1		12		0.01			
116.76	+0.26	C	RT	WB Turn to NB			1		12		0.08			
116.77		C	DH	Projects spanning M170 to M171	AC	AC	4	4	44	5	0.08	16 Sep 2004		
116.79	+0.28	C	LT	EB Turn to North			0.5		6		0.01			
		C	RT	EB Turn to Mission Rd South			0.5		6		0.01			
116.80	+0.29	C	LT	EB Turn to North			1		12		0.05			
116.81	+0.30	C	RT	EB Turn to Mission RD South			1		12		0.04			
116.85	+0.34	C	J	Mission Rd (Signalized) -- [B1234]										
		C	DH	Projects spanning M170 to M171	AC	AC	4	4	56	5	0.04	16 Sep 2004		
		C	RT	WB Turn to NB			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.85	M170 +0.34	C	AL	Right Acceleration Lane			1		12		0.04			
116.89	+0.38	C	DH	Projects spanning M170 to M171	AC	AC	4	4	50	5	0.03	16 Sep 2004		
		C	AL	Right Acceleration Lane			0.5		6		0.03			
116.90	+0.39	C	RT	WB Turn to NB			0.5		6		0.04			
116.92	+0.41	C	DH	Projects spanning M170 to M171	AC	AC	4	4	44	5	0.01	16 Sep 2004		
116.93	+0.42	C	DH		AC	AC	4	5	44	5	0.02	16 Sep 2004		
116.94	+0.44	C	UH		AC	AC	4	5	44	5	0.66	16 Sep 2004		
		C	MD	12 ft Painted Median					12		0.77			
117.10	+0.60	C	J	Freedom Dr -- [L]										
117.11		C	J	Landon Ave -- [R]										
117.30	+0.79	C	J	Phoebe Ave -- [R]										
117.35	+0.84	C	J	Holiday Isle Blvd (Signalized) -- [L2]										
117.44	+0.93	C	J	Pandora Ave -- [R]										
117.55	M171 +0.06	C	J	Cottonwood Ln Left & Valley Rd Right -- [B4]										
		C	RT	WB Turn to NB			1		12		0.03			
117.58	+0.09	C	RT	WB Turn to NB			0.5		6		0.01			
117.60	+0.11	C	UH	Projects spanning M171 to M172	MBL	MBH	4	2	44	2	0.12	58		
117.61	+0.12	C	BR	Santa Cruz River								1958	258 ft Concrete	
117.64	+0.14	C	RT	EB Turn to SB			0.5		6		0.02	2004		
117.65	+0.16	C	RT	EB Turn to SB			1		12		0.02	2004		
117.72	+0.23	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	24	2	0.06	65		
		C	MD	6 ft Concrete Curbed Median							0.39			
117.78	+0.29	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	30	2	0.02	65		
		C	AL	EB Auxiliary Lane			0.5		6		0.02	2004		
117.79		A	J	I 019 Exit #99 C-Ramp (Signalized)										
117.80	+0.31	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	36	2	0.01	65		
		C	AL	EB Auxiliary Lane			1		12		0.01	2004		
117.81	+0.32	C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	24	2	0.19	65		
		C	TI	(EB) I 019 Exit #99 J-Ramp										
117.88	+0.38	A	OP	I 019									Concrete	
117.95	+0.46	C	TI	(EB) I 019 Exit #99 F-Ramp										
118.01	+0.51	A	J	I 019 Exit #99 A-Ramp & Unknown Rd (Signalized) -- [L3]										
		C	EB	Projects spanning M171 to M172	PCC	MBH	2	2	24	2	0.11	65		
118.06	+0.57	C	LT	(EB) Turn to WB			0.5		6		0.02	2004		
118.09	+0.59	C	LT	(EB) Turn to WB			1		12		0.03	2004		
118.11	+0.62	A	J	End S 086 at 16th Ave in Tucson -- [B234]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 086 - Non-cardinal (from low to high for divided hwy segments)														
112.64	M166 +0.14	N	J	Begin S 086 WB divided centerline west of Tucson										
		N	WB	Projects spanning M166 to M167	AC	AC	2	10	24	2	3.55	1995		
112.78	+0.28	N	LT	(WB) Turn to Kinney Rd South			1		12		0.06			
		N	RT	(WB) Kinney Rd North			0.5		6		0.05			
112.82	+0.32	N	RT	(WB) Kinney Rd North			0.5		6		0.04			
112.84	+0.33	N	LT	(WB) Turn to Kinney Rd South			0.5		6		0.04			
112.91	+0.41	N	LT	(WB) Local Rd			1		12		0.02			
112.93	+0.43	N	LT	(WB) Local Rd			0.5		6		0.03			
113.31	+0.80	N	LT	(WB) Turn to Camino De Oeste South			1		12		0.04			
113.34	+0.84	N	LT	(WB) Turn to Camino De Oeste South			0.5		6		0.04			
113.83	M167 +0.32	N	LT	(SB) Turn to Bilbray Ave South			1		12		0.02			
113.85	+0.35	N	LT	(WB) Bilbray Ave			0.5		6		0.02			
114.09	+0.59	N	LT	(WB) Turn to Soledad Ave South			1		12		0.02			
114.11	+0.61	N	LT	(WB) Turn to Soledad Ave South			0.5		6		0.02			
116.19	M169 +0.69	N	J	S 086 return to single centerline										
117.72	M171 +0.23	N	J	Continue S 086 WB divided centerline in Tucson										
		N	WB	Projects spanning M171 to M172	PCC	MBH	2	8	24	2	0.24	65		
		N	CG	Curb to Left and Right							0.39			
117.83	+0.33	N	TI	(WB) I 019 Exit #99 I-Ramp										
117.96	+0.47	N	WB	Projects spanning M171 to M172	PCC	MBH	2	8	36	2	0.01	65		
		N	TI	(WB) I 019 Exit #99 G-Ramp										
		N	AL	(WB) Auxiliary Lane			1		12		0.01	2004		
117.97		N	WB	Projects spanning M171 to M172	PCC	MBH	2	8	30	2	0.04	65		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	2004		
118.01	+0.51	N	WB	Projects spanning M171 to M172	PCC	MBH	2	8	24	2	0.10	65		
				Cardinal Mainline Averages/Totals:			**238.40**	**1.71**	**24.24**	**2.46**	**117.90**	**1992.9**	9.50 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**7.88**	**9.80**	**24.09**	**2.00**	**3.94**	**1992.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 087 - Cardinal (low to higher reference marker)														
0.96	M115 +0.77	C	J	Begin S 087 at S084 near Picacho										
		C	JB	Inside Pinal County, East of Eloy										
		C	UH	Projects spanning M115 to M116	AC	AC	2	3	24	2	0.08	30 Jun 2004		
1.04	+0.85	C	J	Milligan Rd -- [R]										
		C	DH	Projects spanning M115 to M116	AC	AC	2	8	24	5	0.33	30 Jun 2004		
		C	TI	(WB) S 084 WB (on)										
		C	MD	Variable Concrete Curbed Median							0.33			
		C	CG	Curb to Left							0.33			
1.13	+0.94	C	LT	NB Turn to SB			0.5		6		0.02			
1.15	M116 +0.01	C	LT	NB Turn to SB			1		12		0.02			
1.17	+0.03	C	LT	NB Turn to SB			1		12		0.04			
1.24	+0.10	C	LT	NB Turn to SB			0.5		6		0.02			
1.27	+0.13	C	LT	NB Turn to SB			1		12		0.02			
1.29	+0.15	C	LT	NB Turn to SB			1		12		0.05			
1.37	+0.24	C	UH	Projects spanning M116 to M117	AC	AC	2	8	24	5	15.09	30 Jun 2004		
		C	MD	Variable 6-0 ft Painted Median					3		0.08			
2.03	+0.90	C	J	Alsdorf Rd -- [B]										
2.99	M117 +0.85	C	BR	Unknown Wash									Concrete	
3.03	+0.90	C	J	Battaglia Dr -- [B]										
4.05	M118 +0.91	C	J	Houser Rd -- [B]										
5.00	M119 +0.87	C	BR	Santa Rosa CAP Canal									Concrete	
5.05	+0.91	C	J	Shedd Rd -- [B]										
6.05	M120	C	J	Arica Rd -- [R]										
6.89	M121 +0.71	C	LT	NB Turn to WB			0.5		6		0.10			
6.99	+0.81	C	LT	NB Turn to WB			1		12		0.07			
7.05	+0.87	C	J	Hanna Rd -- [B234]										
		C	RT	SB Turn to WB			1		12		0.04			
		C	LT	SB Turn to EB			1		12		0.05			
7.09	+0.91	C	RT	SB Turn to WB			0.5		6		0.05			
7.11	+0.93	C	LT	SB Turn to EB			0.5		6		0.08			
8.05	M122 +0.91	C	J	Cornman Rd -- [B]										
9.05	M123 +0.94	C	J	Selma Rd -- [B]										
10.05	M124 +0.96	C	J	Earley Rd -- [B]										
10.55	M125 +0.42	C	J	Laughlin Rd -- [B]										
10.87	+0.74	C	LT	NB Turn to WB			0.5		6		0.08			
10.95	+0.81	C	LT	NB Turn to WB			1		12		0.10			
11.05	+0.92	C	J	S 287 W Left & Steele Rd Right -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.05	M125 +0.92	C	LT	SB Turn to EB			1		12		0.11			
11.16	M126 +0.02	C	LT	SB Turn to EB			0.5		6		0.09			
11.55	+0.41	C	J	Saddleback Rd -- [L]										
12.05	+0.91	C	J	Storey Rd -- [B]										
12.62	M127 +0.48	C	LT	NB Turn to WB			0.5		6		0.07			
12.69	+0.55	C	LT	NB Turn to WB			1		12		0.12			
12.81	+0.67	C	J	Arizona Training Center -- [L2]										
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
13.05	+0.91	C	J	Kleck Rd -- [B]										
13.30	M128 +0.15	C	J	Bell St -- [R]										
13.38	+0.23	C	J	Newman St -- [R]										
13.47	+0.31	C	J	Malcolm X St -- [R]										
13.55	+0.39	C	J	Carmichael St Left & Carmichael Ct Right -- [B]										
13.63	+0.48	C	J	Bateman St -- [B]										
13.72	+0.56	C	J	Tucker St -- [L]										
14.05	+0.89	C	J	Randolph Rd -- [B]										
14.08	M125 +0.81	C	J	Segment End S 287 at S 087 - Overlaps S 087 for 8.60 miles -- [B]										
14.98	M129 +0.82	C	BR	McClellan Wash									Concrete	
15.53	M130 +0.38	C	J	Bartlett Rd -- [B]										
15.67	+0.52	C	J	Wilshire Ave -- [L]										
16.47	M131 +0.31	C	UH	Projects spanning M131 to M132	AC	AC	2	5	24	5	0.06	30 Jun 2004		
		C	LT	NB Turn to West			0.5		6		0.06			
16.53	+0.37	C	UH	Projects spanning M131 to M132	AC	AC	2	2	24	2	0.06	30 Jun 2004		
		C	LT	NB Turn to Martin Rd West			1		12		0.06			
16.58	+0.43	C	J	5th St -- [L2]										
		C	LT	NB Turn to Martin Rd West			1		12		0.06			
16.59	+0.44	C	UH	Projects spanning M131 to M132	AC	AC	2	2	24	2	0.06	57		
16.65	+0.49	C	JB	Temp Leave Coolidge										
		C	JB	SCL Coolidge										
		C	JB	Reenter Coolidge Elev 1418										
		C	J	Martin Rd -- [B234]										
		C	UB	SUB Coolidge										
		C	LT	SB Turn to Martin Rd East			1		12		0.05			
		C	UH	Projects spanning M131 to M132	AC	AC	4	0	48	8	0.10	57		
16.70	+0.54	C	MD	12ft Painted Median					12		0.91			
16.75	+0.59	C	UH	Projects spanning M131 to M132	AC	AC	4	0	48	0	2.17	1993		
		C	CG	Curb to Left and Right							2.32			
17.60	M132 +0.46	C	LT	NB Turn to Coolidge Ave West			1		12		0.05			
17.65	+0.50	C	J	Coolidge Ave -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.65	M132 +0.50	C	LT	SB Turn to Coolidge Ave East			1		12		0.04			
17.69	+0.55	C	MD	12ft Painted Median					12		0.21			
17.89	M133 +0.00	C	EQ	MP 132+0.75 Back Equals MP 133+0.00 Ahead										
17.90	+0.01	C	LT	NB Turn to Central Ave West			1		12		0.03			
17.94	+0.04	C	J	Central Ave -- [B24]										
		C	LT	SB Turn to Central Ave East			1		12		0.04			
17.98	+0.08	C	MD	12ft Painted Median					12		0.13			
18.11	+0.22	C	LT	NB Turn to Northern Ave West			1		12		0.04			
18.15	+0.26	C	J	Northern Ave -- [B24]										
		C	LT	SB Turn to Northern Ave			1		12		0.05			
18.20	+0.31	C	MD	12ft Painted Median					12		0.42			
18.62	+0.73	C	LT	NB Turn to Vah Ki Inn Rd West			1		12		0.03			
18.65	+0.76	C	J	Vah Ki Inn Rd -- [R1]										
		C	LT	SB Turn to Vah Ki Inn Rd East			1		12		0.04			
18.69	+0.80	C	MD	12ft Painted Median					12		0.25			
18.75	+0.85	C	J	4th St -- [R1]										
18.80	+0.90	C	J	Padre Kino Dr										
18.92	M134 +0.02	C	UH	Projects spanning M134 to M135	AC	AC	2	0	24	3	0.24	1993		
18.94	+0.05	C	MD	Variable Concrete Curbed Median							0.27			
18.98	+0.08	C	RT	NB Turn to East			0.5		6		0.03			
19.01	+0.11	C	RT	NB Turn to East			1		12		0.27			
19.14	+0.24	C	J	Florence Ave -- [R1]										
19.16	+0.26	C	UH	Projects spanning M134 to M135	AC	AC	2	8	24	3	0.06	03 Dec 1999		
19.20	+0.30	C	UB	NUB Coolidge										
19.22	+0.32	C	UH	Projects spanning M134 to M135	AC	AC	2	8	24	8	0.03	03 Dec 1999		
		C	MD	12 ft Painted Median					12		0.32			
19.25	+0.35	C	UH	Projects spanning M134 to M135	AC	AC	2	8	24	2	0.12	03 Dec 1999		
19.34	+0.45	C	RT	NB Turn to East			0.5		6		0.02			
19.37	+0.47	C	RT	NB Turn to East			1		12		0.05			
		C	UH	Projects spanning M134 to M135	AC	AC	2	10	24	2	0.03	03 Dec 1999		
19.40	+0.50	C	UH		AC	AC	2	2	24	2	1.95	03 Dec 1999		
19.53	+0.63	C	RT	NB Turn to East			1		12		0.12			
19.65	+0.75	C	JB	WCL Coolidge										
19.66	+0.76	C	J	S 287 to Florence/N Arizona Blvd -- [B124]										
		C	LT	SB Turn to North			1		12		0.13			
19.79	+0.89	C	LT	SB Turn to North			0.5		6		0.05			
20.03	M135 +0.00	C	EQ	MP 134+1.13 Back Equals MP 135+0.00 Ahead										
21.35	M136 +0.30	C	UH	Projects spanning M136 to M137	AC	AC	2	2	24	2	0.06	03 Dec 1999		
21.40	+0.35	C	UH		AC	AC	2	2	24	2	0.44	19 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.51	M136 +0.45	C	LT	NB Turn to Skounsen Rd South			0.5		6		0.05			
21.56	+0.51	C	LT	NB Turn to Skounsen Rd South			1		12		0.11			
21.67	+0.62	C	J	Skousen Rd -- [B24]										
		C	LT	SB Turn to Skousen Rd North			1		12		0.12			
21.79	+0.74	C	LT	NB Turn to Skousen Rd North			0.5		6		0.04			
21.85	+0.80	C	UH	Projects spanning M136 to M137	AC	MBH	2	2	24	2	0.23	19 Oct 2005		
22.08	M137 +0.03	C	UH	Projects spanning M137 to M138	AC	MBH	2	2	24	2	5.70	79		
23.01	+0.96	C	BR	High Line Canal								1960	62 ft Concrete	
23.10	M138 +0.07	C	JB	Enter Gila River IR										
23.62	+0.59	C	JB	Temp Leave Gila River IR										
24.13	M139 +0.09	C	JB	Reenter Gila River IR										
24.31	+0.26	C	BR	McCellan Wash								1960	119 ft Concrete	
25.10	M140 +0.00	C	EQ	MP 139+1.06 Back Equals MP 140+0.00 Ahead										
25.97	+0.87	C	BR	Santa Cruz Wash								1960	119 ft Concrete	
26.17	M141 +0.00	C	EQ	MP 140+1.07 Back Equals MP 141+0.00 Ahead										
26.46	+0.28	C	LT	NB Turn to S 387			0.5		6		0.12			
26.58	+0.41	C	LT	NB Turn to S 387			1		12		0.07			
26.65	+0.48	C	J	S 387 to I 010										
27.08	M142 +0.00	C	EQ	MP 141+0.91 Back Equals MP 142+0.00 Ahead										
27.78	+0.70	C	UH	Projects spanning M142 to M143	AC	AC	2	2	24	2	2.69	14 Dec 2001		
28.12	M143 +0.00	C	EQ	MP 142+1.04 Back Equals MP 143+0.00 Ahead										
29.21	M144	C	EQ	MP 143+1.08 Back Equals MP 144+0.00 Ahead										
30.30	M145	C	EQ	MP 144+1.09 Back Equals MP 145+0.00 Ahead										
30.47	+0.16	C	EQ	MP 145.17 Back Equals MP 145.80 Ahead										
		C	UH	Projects spanning M145 to M146	AC	AC	2	8	24	8	6.48	14 Dec 2001		
30.73	M146 +0.05	C	J	S 187										
31.15	+0.46	C	LT	NB Turn to West			0.5		6		0.06			
31.21	+0.52	C	LT	NB Turn to West			1		12		0.08			
31.28	+0.60	C	RT	SB Turn to East			1		12		0.06			
31.29		C	J	Sacaton Rd West										
31.34	+0.65	C	RT	SB Turn to East			0.5		6		0.05			
33.08	M148 +0.39	C	BR	Gila River								1961	322 ft Concrete	
35.97	M151 +0.28	C	J	BIA 7										
		C	RT	SB Turn to South			1		12		0.03			
36.00	+0.32	C	RT	SB Turn to South			0.5		6		0.03			
36.95	M152 +0.25	C	UH	Projects spanning M152 to M153	AC	MBH	2	8	24	8	0.05	63		
37.00	+0.30	C	UH		AC	AC	2	8	24	8	7.17	09 Dec 2003		
40.44	M155 +0.77	C	BR	RWCD Flood Control Channel									326 ft Steel	
40.55	+0.88	C	J	Gilbert Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.57	M156 +0.00	C	EQ	MP 155+0.91 Back Equals MP 156+0.00 Ahead										
41.67	M157	C	EQ	MP 156+1.10 Back Equals MP 157+0.00 Ahead										
42.71	M158	C	EQ	MP 157+1.04 Back Equals MP 158+0.00 Ahead										
43.67	M159	C	EQ	MP 158+0.96 Back Equals MP 159+0.00 Ahead										
44.08	+0.40	C	MD	Variable 0-12 ft Painted Median					6		0.10			
44.17	+0.50	C	UH	Projects spanning M159 to M160	AC	AC	2	8	24	8	0.01	63		
44.18		C	NB		AC	AC	1	4	12	4	0.09	04 Oct 2001		
		C	MD	Variable Concrete Curbed Median							0.12			
44.26	+0.59	C	NB	Projects spanning M159 to M160	AC	AC	1	4	16	4	0.04	04 Oct 2001		
44.27	+0.60	C	RT	(NB) Turn to Hunt Highway East			0.5		6		0.01			
		C	UB	SUB Phoenix-Mesa										
		C	RT	(NB) Turn to Hunt Highway East			1		12		0.03			
44.30	+0.63	C	J	Hunt Hwy E (Signalized) -- [B1]										
		C	JB	Maricopa County leaving Gila River IR										
		C	UH	Projects spanning M159 to M160	AC	AC	4	2	52	4	0.05	08 Apr 2005		
		C	LT	NB Turn to S 587 SB			1		12		0.05			
44.31		C	TI	(NB) Retired Ramp (closed to public)	AC	AC	1	4	12	10	0.09	28 Apr 2005		
44.35	+0.66	C	J	S 587/ Hunt Highway (Signalized) -- [B23]										
	+0.68	C	NB	Projects spanning M159 to M160	AC	AC	2	2	25	8	0.15	08 Apr 2005		
		C	MD	Variable 2-12 ft Concrete Curbed Median							2.97			
44.50	+0.82	C	NB	Projects spanning M159 to M160	AC	AC	2	2	25	8	0.04	1996		
44.53	+0.86	C	NB		AC	AC	2	2	24	10	2.82	1996		
44.56	+0.88	C	RT	(NB) Turn to East			0.5		6		0.02			
44.57	+0.90	C	RT	(NB) Turn to East			1		12		0.03			
44.83	M160 +0.14	C	LT	(NB) Turn to SB			1		12		0.03			
45.00	+0.31	A	J	Local Rd -- [R24]										
45.04	+0.35	C	RT	(NB) Turn to SB			0.5		6		0.02			
45.06	+0.37	C	RT	(NB) Turn to SB			1		12		0.04			
45.17	+0.48	C	RT	(NB) Turn to East			0.5		6		0.03			
45.20	+0.51	C	RT	(NB) Turn to East			1		12		0.03			
45.31	+0.62	C	LT	(NB) Turn to Riggs Rd West			1		12		0.04			
45.35	+0.66	A	J	Riggs Rd -- [B24]										
45.84	M161 +0.16	C	JB	SCL Chandler										
46.08	+0.40	C	LT	(NB) Turn to Wood Dr West			1		12		0.03			
46.36	+0.67	A	J	Chandler Heights Rd -- [B24]										
		C	JB	Temp Leave Chandler										
47.02	M162 +0.35	A	J	Local Rd -- [L2]										
47.36	+0.68	A	J	Ocotillo Rd -- [B2]										
		C	X	S 087 transferred to City of Mesa.										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
54.90	M170 +0.20	C	J	Continue S 087 at Western Canal										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Chandler on Right, Enter Mesa on Left										
		C	UH	Projects spanning M170 to M171	AC	Unk	6	0	72	0	1.23	89		
		C	MD	12 ft Painted Median					12		0.25			
		C	CG	Curb to Left and Right							1.23			
55.15	+0.45	C	LT	SB Turn to Tremaine Dr East			1		12		0.03			
55.18	+0.48	C	MD	12 ft Painted Median					12		0.10			
		C	JB	Enter Gilbert on Right										
55.21	+0.51	C	RT	NB Turn to Business Driveway East			0.5		6		0.02			
55.22	+0.53	C	RT	NB Turn to Business Driveway East			1		12		0.02			
55.24	+0.55	C	RT	SB Turn to West			1		12		0.11			
55.28	+0.59	C	LT	SB Turn to Obispo Ave East			1		12		0.03			
55.31	+0.61	C	MD	12 ft Painted Median					12		0.02			
55.33	+0.63	C	LT	NB Turn to West			1		12		0.06			
55.35	+0.66	C	RT	SB Turn to West			0.5		6		0.02			
55.39	+0.69	C	MD	12 ft Painted Median					12		0.01			
55.40	+0.70	C	J	Guadalupe Rd										
		C	RT	SB Turn to Guadalupe Rd West			1		12		0.07			
		C	LT	SB Turn to Guadalupe Rd East			1		12		0.08			
55.47	+0.78	C	RT	SB Turn to Guadalupe Rd West			0.5		6		0.05			
55.48	+0.79	C	MD	12 ft Painted Median					12		0.17			
55.65	+0.96	C	LT	NB Turn to Meseto Ave West			1		12		0.05			
55.70	M171 +0.00	C	LT	SB Turn to San Angelo St East			1		12		0.04			
55.75	+0.05	C	MD	12 ft Painted Median					12		0.25			
56.00	+0.30	C	LT	SB Turn to Laguna Azul Ave East			1		12		0.03			
56.03	+0.33	C	MD	12 ft Painted Median					12					
		C	LT	NB Turn to Kiowa Ave West			1		12		0.07			
56.10	+0.40	C	MD	12 ft Painted Median					12		0.02			
56.13	+0.43	C	NB	Projects spanning M171 to M172	AC	MBH	3	6	36	0	0.29	89		
		C	MD	6 ft Concrete Curbed Median							0.29			
		C	CG	Curb to Left and Right							0.28			
56.14	+0.44	C	RT	(NB) Turn to East			0.5		6		0.02			
56.16	+0.46	C	RT	(NB) Turn to East			1		12		0.03			
56.27	+0.57	C	RT	(NB) Baseline Rd			0.5		6		0.03			
56.30	+0.60	C	RT	(NB) Baseline Rd			1		12		0.12			
56.38	+0.68	C	LT	NB Turn to West			1		12		0.04			
56.42	+0.75	C	J	Baseline Rd										
		C	JB	Enter Mesa on Right										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
56.42	M171 +0.75	C	X	S 087 Transferred to City of Mesa in Apr. 1997 from Baseline Rd to McKellips Rd										
56.81	M172 +0.33	C	J	Continue S 087 with U 060 Right-of-Way at Iron Ave in Mesa										
		C	NB	Projects spanning M172 to M173	AC	Unk	3	6	36	0	0.24	89		
		C	RT	(NB) U 060			0.5		6		0.03			
56.84	+0.36	C	RT	(NB) U 060			1		12		0.05			
56.89	+0.41	A	J	U 060 Exit #179 C & J-Ramp (Signalized) -- [R14]										
56.92	+0.44	A	OP	U 060								1979	238 ft Concrete	
56.97	+0.49	A	J	U 060 Exit #179 A & G-Ramp (Signalized) -- [L23]										
57.02	+0.54	C	LT	(NB) Turn to West			1		12		0.04			
57.05	+0.57	C	J	S 087 transferred to City of Mesa.										
61.44	M176 +0.74	C	J	Continue S 087 at McKellips Rd										
		C	UH	Projects spanning M176 to M177	AC	MBH	4	2	48	2	1.15	82		
		C	RT	SB Turn to Mckellips Rd West			1		12		0.06			
		C	LT	SB Turn to Mckellips Rd East			2		24		0.06			
61.50	+0.79	C	MD	12 ft Painted Median					12		0.03			
		C	RT	SB Turn to Mckellips Rd West			0.5		6		0.03			
61.53	+0.83	C	LT	NB Turn to West			1		12		0.04			
61.56	+0.86	C	MD	12 ft Painted Median					12		0.08			
61.64	+0.94	C	MD	12 ft Curbed Median					12		0.15			
		C	LT	NB Turn to S 202 WB			2		24		0.09			
61.68	+0.97	C	LT	SB Turn to S 202 EB			2		24		0.09			
61.70	+1.00	C	JB	NCL Mesa										
61.79	M177 +0.08	C	MD	12 ft Painted Median					12		0.56			
61.92	+0.21	C	BR	Salt River								1982	1345 ft Concrete	
62.06	+0.36	C	JB	Salt River IR										
62.35	+0.64	C	LT	NB Turn to Mcowell Rd West			0.5		6		0.02			
62.36	+0.66	C	LT	NB Turn to Mcowell Rd West			1		12		0.13			
62.49	+0.78	C	J	McDowell Rd - West -- [B234]										
		C	RT	SB Turn to East			1		12		0.10			
62.59	+0.88	C	NB	Projects spanning M177 to M178	AC	AC	2	2	24	10	3.93	1996		
		C	MD	Variable Soil Median							6.29			
		C	CG	Curb to Left and Right							1.12			
		C	RT	SB Turn to East			0.5		6		0.01			
62.74	M178 +0.11	C	RT	(NB) Turn to Business Driveway Northwest			0.5		6		0.01			
62.75	+0.12	C	RT	(NB) Business Driveway			1		12		0.08			
62.88	+0.25	A	J	Local Rd -- [B24]										
62.90	+0.27	A	J	Local Rd -- [B24]										
62.98	+0.35	C	LT	(NB) TUrn to Oak St West			0.5		6		0.02			
		C	RT	(NB) Turn to Oak St South			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
63.00	M178 +0.37	C	LT	(NB) TUrn to Oak St West			1		12		0.12			
		C	RT	(NB) Turn to Oak St South			1		12		0.12			
63.31	+0.68	A	J	Oak St -- [L24]										
63.33	+0.70	A	J	Local Rd -- [R1]										
63.54	+0.91	C	LT	(NB) Turn to Center St North			0.5		6		0.04			
63.58	+0.95	C	LT	(NB) Center St			1		12		0.06			
63.82	M179 +0.21	A	J	Center St -- [L234]										
64.19	+0.58	C	LT	(NB) Turn to Mesa Dr North			0.5		6		0.04			
64.23	+0.62	C	LT	(NB) Turn to Mesa Dr North			1		12		0.06			
64.29	+0.68	A	J	Mesa Dr -- [L23]										
64.38	+0.77	C	LT	(NB) Turn to SB			0.5		6		0.03			
64.41	+0.80	C	LT	(NB) Turn to SB			1		12		0.08			
64.50	+0.89	A	J	Local Rd -- [L24]										
64.57	M180 +0.00	C	VMS	(SB) Variable Message Sign #125 (Unknown Status)										
64.94	+0.37	A	J	Horne Dr -- [R14]										
65.43	+0.85	C	LT	(NB) Turn to North			0.5		6		0.04			
65.44	+0.87	C	RT	(NB) Turn to South			0.5		6		0.02			
65.46	+0.89	C	LT	(NB) Turn to North			1		12		0.05			
65.47		C	RT	(NB) Turn to South			1		12		0.05			
65.65	M181 +0.10	A	J	Beeline Hwy -- [B124]										
65.67	+0.12	A	J	Utility Access -- [B124]										
66.52	+0.97	C	NB	Projects spanning M181 to M182	AC	AC	2	2	30	10	0.08	1996		
		C	PL	(NB) Passing Lane			0.5		6		0.08			
66.58	M182 +0.03	C	RT	(NB) Gilbert Rd			0.5		6		0.03			
		C	RT	(NB) Turn to South			0.5		6		0.03			
66.60	+0.05	C	NB	Projects spanning M182 to M183	AC	AC	2	2	36	10	0.21	1996		
		C	PL	(NB) Passing Lane			1		12		0.21			
66.61	+0.06	C	RT	(NB) Gilbert Rd			1		12		0.10			
		C	RT	(NB) Turn to South			1		12		0.10			
		C	LT	(NB) Gilbert Rd			0.5		6		0.03			
66.64	+0.09	C	LT	(NB) Gilbert Rd			1		12		0.07			
66.79	+0.24	C	UB	EUB Phoenix-Mesa										
66.81	+0.26	C	NB	Projects spanning M182 to M183	AC	AC	2	2	30	10	0.26	1996		
		C	PL	(NB) Passing Lane			0.5		6		0.26			
66.89	+0.34	A	J	Gilbert Rd -- [B1234]										
67.06	+0.51	C	NB	Projects spanning M182 to M183	AC	AC	2	2	24	10	1.81	1996		
67.65	M183 +0.08	C	RT	(NB) Turn to South			0.5		6		0.03			
67.66		C	LT	(NB) Turn to North			0.5		6		0.05			
67.68	+0.11	C	RT	(NB) Turn to South			1		12		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
67.71	M183 +0.14	C	LT	(NB) Turn to North			1		12		0.06			
67.78	+0.20	A	J	Salt River Land Fill Entrance -- [B1234]										
68.15	+0.58	C	RT	(NB) Turn to South			0.5		6		0.03			
68.17	+0.59	C	LT	(NB) Turn to SB			0.5		6		0.04			
68.18	+0.61	C	RT	(NB) Turn to South			1		12		0.09			
68.21	+0.63	C	LT	(NB) Turn to SB			1		12		0.07			
68.28	+0.70	A	J	Trap and Skeet Entrance -- [R124]										
68.46	+0.89	C	RT	(NB) Turn to South			0.5		6		0.03			
		C	LT	(NB) Turn to SB			0.5		6		0.07			
68.50	+0.92	C	RT	(NB) Turn to South			1		12		0.09			
68.53	+0.96	C	LT	(NB) Turn to SB			1		12		0.05			
68.59	M184 +0.01	A	J	Salt River Sand & Rock Entrance/Arizona Canal Entrance -- [R124]										
68.65	+0.07	C	RT	(NB) Turn to Canal Service Road Southeast			0.5		6		0.03			
68.68	+0.10	C	RT	(NB) Turn to Canal Service Road Southeast			1		12		0.09			
68.76	+0.18	A	J	Arizona Canal -- [R1]										
68.88	+0.30	C	NB	Projects spanning M184 to M185	PCC	PCC	2	10	24	10	0.03	1996		
68.91	+0.33	C	NB		AC	AC	2	2	24	10	4.46	1996		
		C	MD	Variable Soil Median							4.46			
68.92	+0.34	C	LT	(NB) Turn to S 087 SB			0.5		6		0.05			
68.97	+0.39	C	LT	(NB) Turn to S 087 SB			1		12		0.07			
69.04	+0.47	A	J	Fort McDowell Rd -- [R24]										
70.50	M185 +0.92	A	J	Arizona Canal Entrance -- [R24]										
70.60	M186 +0.00	C	EQ	MP 185+1.03 Back Equals MP 186+0.00 Ahead										
70.93	+0.33	C	LT	(NB) Turn to SB			0.5		6		0.04			
70.97	+0.37	C	LT	(NB) Turn to SB			1		12		0.08			
73.28	M188 +0.66	C	LT	(NB) Auxiliary Lane			0.5		6		0.08			
73.35	+0.74	C	LT	(NB) Turn to Shea Blvd North			0.5		6		0.02			
		C	LT	(NB) Auxiliary Lane			1		12		0.14			
73.37	+0.75	C	NB	Projects spanning M188 to M189	AC	AC	2	2	24	2	5.38	55		
	+0.76	C	JB	Fort McDowell - Mohave - Apache IR										
73.38		C	LT	(NB) Turn to Shea Blvd North			1		12		0.06			
73.44	+0.83	A	J	Shea Blvd -- [B2]										
73.50	+0.88	C	LT	(NB) Auxiliary Lane			0.5		6		0.11			
73.61	M189 +0.01	C	LT	(NB) Turn to SB			0.5		6		0.03			
73.64	+0.03	C	LT	(NB) Turn to SB			1		12		0.06			
74.43	+0.82	C	LT	(NB) Turn to SB			0.5		6		0.03			
74.46	+0.86	C	LT	(NB) Turn to SB			1		12		0.08			
74.89	M190 +0.29	C	LT	(NB) Turn to Tohvee Cir North			0.5		6		0.03			
74.92	+0.32	C	LT	(NB) Turn to Tohvee Cir North			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
74.98	M190 +0.37	A	J	Tohvee Cir -- [B24]										
75.36	+0.75	C	LT	(NB) Turn to Fort Mcdowell Rd North			0.5		6		0.02			
75.38	+0.78	C	LT	(NB) Turn to Fort Mcdowell Rd North			1		12		0.06			
		C	RT	(NB) Turn to Fort Mcdowell Rd South			0.5		6		0.04			
75.42	+0.81	C	RT	(NB) Turn to Fort Mcdowell Rd South			1		12		0.02			
75.44	+0.84	A	J	Fort McDowell Casino -- [B124]										
75.80	M191 +0.20	C	VMS	(NB) Variable Message Sign #408 (Operational)								2002		
75.85	+0.25	C	BR	(NB) Verde River								1992	1600 ft Concrete	
76.27	+0.67	C	LT	(NB) Turn to Hiwatha Hood Rd North			0.5		6		0.03			
76.30	+0.70	C	LT	(NB) Turn to Hiwatha Hood Rd North			1		12		0.06			
76.36	+0.76	A	J	Hiwatha Hood Rd -- [B24]										
76.62	M192 +0.03	C	LT	(NB) Turn to SB			0.5		6		0.04			
76.66	+0.06	C	LT	(NB) Turn to SB			1		12		0.05			
78.21	M193 +0.62	C	JB	Tonto NF leaving Ft. McDowell IR										
78.59	+0.99	C	MD	Variable Soil Median							5.63			
78.75	M194 +0.15	C	NB	Projects spanning M194 to M195	AC	MBH	2	2	24	2	4.97	91		
83.54	M198 +0.94	C	RT	(NB) Turn to Bush Hwy South			0.5		6		0.09			
83.63	M199 +0.04	C	RT	(NB) Turn to Bush Hwy South			1		12		0.08			
83.71	+0.12	A	J	Bush Hwy South -- [R14]										
		C	NB	Projects spanning M199 to M200	AC	MBH	2	2	36	2	0.01	91		
		C	AL	(NB) Passing Lane			1		12		0.04			
83.73	+0.14	C	NB	Projects spanning M199 to M200	AC	MBH	2	4	36	20	0.03	91		
83.76	+0.16	C	NB		AC	MBH	2	4	30	20	0.09	91		
		C	AL	(NB) Passing Lane			0.5		6		0.09			
83.85	+0.26	C	NB	Projects spanning M199 to M200	AC	MBH	2	4	24	20	0.37	91		
84.22	+0.63	C	NB		AC	MBH	2	2	24	2	1.37	91		
		C	MD	Variable Soil Median							19.45			
85.59	M200 +0.99	C	NB	Projects spanning M200 to M201	AC	AC	2	5	24	6	0.11	16 Nov 2005		
85.70	+1.10	C	NB		AC	AC	2	8	24	10	1.09	16 Nov 2005		
86.78	M202 +0.19	C	NB	Projects spanning M202 to M203	AC	AC	2	4	24	10	7.53	01 Feb 2000		
88.40	M203 +0.80	C	LT	(NB) Turn to Tonto West			0.5		6		0.04			
		C	RT	(NB) Turn to Tonto East			0.5		6		0.04			
88.43	+0.84	C	LT	(NB) Turn to Tonto North			1		12		0.06			
		C	RT	(NB) Turn to Tonto East			1		12		0.06			
92.28	M207 +0.69	C	RT	(NB) Turn to Southeast			0.5		6		0.02			
		C	LT	(NB) Turn to SB			0.5		6		0.02			
92.30	+0.71	C	RT	(NB) Turn to Southeast			1		12		0.07			
		C	LT	(NB) Turn to SB			1		12		0.07			
94.14	M209 +0.54	C	RT	(NB) Turn to East			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
94.14	M209 +0.54	C	LT	(NB) Turn to SB			0.5		6		0.02			
94.17	+0.56	C	RT	(NB) Turn to East			1		12		0.08			
		C	LT	(NB) Turn to SB			1		12		0.08			
94.31	+0.71	C	NB	Projects spanning M209 to M210	AC	AC	2	4	24	10	2.41	01 Feb 2000		
94.86	M210 +0.26	C	LT	(NB) Turn to SB			0.5		6		0.03			
		C	RT	(NB) Turn to East			0.5		6		0.03			
94.89	+0.29	C	LT	(NB) Turn to SB			1		12		0.07			
		C	RT	(NB) Turn to East			1		12		0.07			
96.72	M212 +0.15	C	NB	Projects spanning M212 to M213	AC	AC	2	4	24	10	0.87	01 Feb 2000		
97.12	+0.55	C	BR	(NB) Sycamore Creek								1972	246 ft Concrete	
97.59	M213 +0.02	C	NB	Projects spanning M213 to M214	AC	AC	2	4	24	10	5.02	17 Aug 1998		
99.68	M215 +0.00	C	EQ	MP 214+1.10 Back Equals MP 215+0.00 Ahead										
100.63	M216	C	EQ	MP 215+0.95 Back Equals MP 216+0.00 Ahead										
102.00	M217 +0.35	A	J	Forest Rd 1705 -- [L]										
102.52	+0.86	C	RT	(NB) Turn to Sunflower Rd East			0.5		6		0.04			
102.55	+0.89	C	LT	(NB) Turn to Sycamore Creek Rd Northwest			0.5		6		0.02			
102.56	+0.90	C	RT	(NB) Turn to Sunflower Rd East			1		12		0.05			
102.57	+0.91	C	LT	(NB) Turn to Sunflower Sycamore Creek Rd Northeast			1		12		0.04			
102.61	M218 +0.00	A	J	Sycamore Creek Rd Left & Sunflower Rd Right -- [B1234]										
		C	NB	Projects spanning M218 to M219	AC	AC	2	4	24	2	0.40	01 Jun 2001		
102.67	+0.06	C	JB	Leave Tonto NF										
103.01	+0.40	C	NB	Projects spanning M218 to M219	AC	AC/SAMI	2	4	24	10	0.57	01 Jun 2001		
		C	JB	Enter Tonto NF										
103.05	+0.44	C	BR	(NB) Sycamore Creek								2000	726 ft Concrete	
103.13	+0.52	C	LT	(NB) Turn to SB			0.5		6		0.05			
		C	RT	(NB) Turn to Bushnell Tanks Rd Southeast			0.5		6		0.05			
103.19	+0.58	C	LT	(NB) Turn to SB			1		12		0.04			
		C	RT	(NB) Turn to Bushnell Tanks Rd Southeast			1		12		0.04			
103.23	+0.62	A	J	Bushnell Tanks Rd -- [R124]										
103.58	+0.97	C	NB	Projects spanning M218 to M219	AC	AC/SAMI	2	3.5	24	10	1.70	01 Jun 2001		
103.67	+1.06	C	MD	Concrete Median Barrier							3.12			
103.74	M219 +0.05	C	J	(NB) Local Rd -- [R]										
104.04	+0.36	A	BR	Lower Kitty Joe Creek								2000	868 ft Concrete	
104.33	+0.64	C	JB	Leave Tonto NF										
104.67	+0.98	C	J	(NB) Local Rd -- [R]										
104.96	M220 +0.26	C	JB	Enter Tonto NF										
105.07	+0.37	A	BR	Whiskey Springs								2000	494 ft Concrete	
105.28	+0.59	C	NB	Projects spanning M220 to M221	AC/SAMI	AC/SAMI	2	3.5	24	10	0.57	04 Oct 2004		
105.85	M221 +0.16	C	NB	Projects spanning M221 to M222	AC	ARSAM	2	3.5	24	10	0.96	04 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
106.14	M221 +0.45	A	BR	Upper Kitty Joe								2001	616 ft Concrete	
106.79	+1.10	C	MD	Variable Soil Median							0.91			
106.81	+1.12	C	NB	Projects spanning M221 to M222	AC	ARSAM	2	3.5	24	10	0.93	04 Oct 2004		
107.24	+1.55	C	LT	(NB) Turn to Pine Mountain Rd West			0.5		6		0.05			
		C	RT	(NB) Turn to Pine Mountain Rd East			0.5		6		0.05			
107.29	+1.60	C	LT	(NB) Turn to Pine Mountain Rd West			1		12		0.04			
		C	RT	(NB) Turn to Pine Mountain Rd East			1		12		0.04			
107.33	+1.64	A	J	Pine Mounatin Rd -- [B1234]										
		C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.38			
107.45	+1.76	C	TI	Two-Way Connecter to Old S-087 Alignment	AC	AC	2	2	24	2	1.23	01 Jun 2001		
107.60	+1.91	C	JB	Gila County										
107.70	M223 +0.04	C	MD	Concrete Median Barrier							2.15			
107.74	+0.08	C	NB	Projects spanning M223 to M224	AC	AC	2	3.5	24	10	0.01	04 Oct 2004		
107.75	+0.09	C	NB		AC	AC	2	3.5	24	10	0.56	04 Oct 2004		
107.88	+0.22	A	BR	Cottonwood Basin								2001	270 ft Concrete	
108.31	+0.64	C	NB	Projects spanning M223 to M224	AC/SAMI	AC	2	3.5	24	10	0.85	04 Oct 2004		
109.16	M224 +0.46	C	NB	Projects spanning M224 to M225	AC/SAMI	AC/SAMI	2	3.5	24	10	0.56	04 Oct 2004		
109.65	M226 +0.00	C	EQ	MP 224+0.95 Back Equals MP 226+0.00 Ahead										
109.72	+0.07	C	NB	Projects spanning M226 to M227	AC	AC	2	1	24	2	0.14	78		
109.85	+0.20	C	NB		AC	AC	2	1	24	8	1.64	1996		
		C	MD	2 ft Concrete Median Barrier							2.28			
110.67	M227 +0.06	A	JB	Temp Leave Tonto NF										
111.15	+0.55	C	J	(NB) Local Rd -- [R]										
111.38	+0.78	A	JB	Reenter Tonto NF										
111.49	+0.89	C	NB	Projects spanning M227 to M228	AC	AC	2	1	24	8	0.10	21 May 2003		
111.59	M228 +0.00	C	NB	Projects spanning M228 to M229	AC	AC	2	1	24	8	0.80	1996		
111.69	+0.09	C	J	(NB) Local Rd (unpaved) -- [R]										
112.14	+0.54	C	MD	Variable Soil Median							2.95			
112.25	+0.65	C	JB	Temp Leave Tonto NF										
		C	J	(NB) Local Rd -- [R]										
112.39	+0.80	C	NB	Projects spanning M228 to M229	AC	AC	2	4	24	10	0.22	21 Aug 2002		
112.61	M229 +0.02	C	NB	Projects spanning M229 to M230	AC	AC	2	4	24	10	2.06	21 Aug 2002		
112.64	+0.04	A	JB	Reenter Tonto NF										
113.14	+0.55	C	RT	(NB) Turn to East			0.5		6		0.03			
113.18	+0.58	C	RT	(NB) Turn to East			1		12		0.02			
113.20	+0.60	C	J	(NB) Local Rd -- [R]										
113.24	+0.65	C	J	(NB) Local Rd -- [R]										
113.51	+0.92	C	RT	(NB) Turn to EB			0.5		6		0.03			
113.54	+0.95	C	RT	(NB) Turn to EB			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.57	M229 +0.98	C	J	(NB) Local Rd -- [R]										
114.67	M231 +0.10	C	NB	Projects spanning M231 to M232	AC	AC	2	4	24	10	0.03	21 Aug 2002		
114.70	+0.13	C	NB		AC	AC	2	4	24	10	0.09	21 Aug 2002		
114.79	+0.22	C	NB		AC	AC	2	4	24	10	0.48	21 Aug 2002		
115.09	+0.51	C	MD	2 ft Concrete Median Barrier							0.36			
115.13	+0.56	C	J	(NB) Local Rd -- [R]										
115.27	+0.70	C	NB	Projects spanning M231 to M232	AC	MBH	2	4	24	10	0.44	88		
115.45	+0.88	C	MD	Variable Soil Median							18.60			
115.71	M232 +0.20	C	NB	Projects spanning M232 to M233	AC	MBH	2	4	24	10	0.03	21 May 2003		
115.74	+0.23	C	NB		AC	MBH	2	4	24	10	3.39	88		
119.06	M235 +0.60	C	RT	(NB) Turn to S 166 East			0.5		6		0.05			
119.07	+0.62	C	LT	(NB) Turn to West			0.5		6		0.03			
119.10	+0.65	C	LT	(NB) Turn to West			1		12		0.03			
		C	RT	(NB) Turn to S 166 East			1		12		0.03			
119.13	+0.68	A	J	S 188 -- [B1234]										
		C	NB	Projects spanning M235 to M236	AC	MBH	2	4	36	10	0.07	88		
		C	AL	(NB) Passing Lane			1		12		0.07			
119.21	+0.75	C	NB	Projects spanning M235 to M236	AC	MBH	2	4	30	10	0.13	88		
		C	AL	(NB) Passing Lane			0.5		6		0.13			
119.34	+0.89	C	NB	Projects spanning M235 to M236	AC	MBH	2	4	24	10	0.24	88		
119.58	M236 +0.14	C	NB	Projects spanning M236 to M237	AC	MBH	2	4	24	8	4.88	91		
120.95	M237 +0.52	C	RT	(NB) Turn to Deer Creek Dr East			0.5		6		0.03			
120.97	+0.55	C	RT	(NB) Turn to Deer Creek Dr East			1		12		0.07			
120.99	+0.57	C	BR	(NB) Deer Creek								1991	145 ft Concrete	
121.81	M238 +0.41	C	LT	(NB) Turn to SB			0.5		6		0.02			
121.83	+0.42	C	LT	(NB) Turn to SB			1		12		0.04			
122.50	M239 +0.10	C	LT	(NB) Turn to SB			0.5		6		0.02			
122.52	+0.12	C	LT	(NB) Turn to SB			1		12		0.07			
122.79	+0.40	C	RT	(NB) Turn to East			0.5		6		0.04			
122.83	+0.44	C	RT	(NB) Turn to East			1		12		0.07			
122.89	+0.50	C	J	Road to Gisela										
122.93	+0.53	C	BR	(NB) Rye Creek								1991	326 ft Concrete	
123.38	M240 +0.00	C	J	Old Rye Creek -- [B1]										
124.12	+0.73	C	LT	(NB) Turn to West			0.5		6		0.05			
		C	RT	(NB) Turn to East			0.5		6		0.05			
124.17	+0.79	C	RT	(NB) Turn to East			1		12		0.06			
		C	LT	(NB) Turn to West			1		12		0.05			
124.46	M241 +0.10	C	NB	Projects spanning M241 to M242	AC	AC	2	4	24	8	5.84	08 Sep 2001		
129.55	M247 +0.00	C	EQ	MP 246+0.22 Back Equals MP 247+0.00 Ahead										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
130.28	M247 +0.72	C	LT	(NB) Turn to East			0.5		6		0.01			
130.29	+0.73	C	LT	(NB) Turn to East			1		12		0.03			
130.30	+0.75	C	NB	Projects spanning M247 to M248	AC	AC	2	4	24	10	3.21	08 Sep 2001		
130.80	M248 +0.24	C	LT	(NB) Turn to West			0.5		6		0.02			
130.82	+0.26	C	LT	(NB) Turn to West			1		12		0.10			
131.23	+0.67	C	LT	(NB) Turn to West			0.5		6		0.02			
131.24	+0.68	C	LT	(NB) Turn to West			1		12		0.03			
131.55	+0.99	C	LT	(NB) Turn to SB			0.5		6		0.01			
131.57	M249 +0.00	C	LT	(NB) Turn to SB			1		12		0.02			
133.35	M250 +0.79	C	JB	SCL Payson Elev 4982										
133.37	+0.80	C	LT	(NB) Turn to Green Valley Rd West			0.5		6		0.02			
133.38	+0.82	C	LT	(NB) Turn to Green Valley Rd West			1		12		0.12			
133.39		C	RT	(NB) Turn to East			0.5		6		0.03			
133.42	+0.85	C	RT	(NB) Turn to East			1		12		0.08			
133.50	+0.93	C	J	Round Valley Rd (Payson) -- [R1]										
		C	CG	Curb and Sidewalk to Right							0.33			
133.51	+0.94	C	NB	Projects spanning M250 to M251	AC	AC	2	6	24	6	0.32	08 Sep 2001		
133.83	M251 +0.27	C	UB	SUB Payson										
		C	LT	SB Turn to RIdge Ln East			1		12		0.05			
		C	NB	Projects spanning M251 to M252	AC	AC	2	6	24	6	0.22	10 Aug 2002		
		C	CG	Curb and Sidewalk to Left and Right							1.29			
133.90	+0.33	C	LT	NB Turn to West			1		12		0.04			
134.02	+0.45	C	J	Phoenix Ave -- [B24]										
134.05	+0.49	C	UH	Projects spanning M251 to M252	AC	AC	4	6	48	6	0.11	10 Aug 2002		
		C	MD	12 ft Painted Median					12		0.13			
134.11	+0.55	C	J	Cedar Ln										
134.16	+0.60	C	UH	Projects spanning M251 to M252	AC	AC	4	6	48	6	0.02	10 Aug 2002		
134.18	+0.62	C	UH		AC	AC	4	6	48	6	0.89	10 Aug 2002		
134.20	+0.64	C	J	Aero Dr -- [B2]										
134.32	+0.76	C	J	Willow Ln -- [R4]										
134.36	+0.80	C	LT	(NB) Turn to Main St West			1		12		0.05			
134.41	+0.84	C	J	Main St -- [B24]										
		C	LT	SB Turn to Main St East			1		12		0.04			
134.52	+0.96	C	J	Frontier St -- [B24]										
134.85	M252 +0.29	C	J	Bonita Avenue -- [B24]										
134.98	+0.42	C	RT	NB Turn to S 260 East			0.5		6		0.04			
135.02	+0.46	C	RT	NB Turn to S 260 East			1		12		0.10			
135.07	+0.51	C	LT	NB Turn to Longhorn Rd West			1		12		0.05			
	+0.52	C	DH	Projects spanning M252 to M253	AC	AC	4	2	48	4	0.10	10 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
135.07	M252 +0.52	C	MD	4 ft Concrete Curbed Median							0.10			
135.11	+0.55	C	TI	(NB) S 260 (EB) (off)	AC	AC	1	0	16	0	0.03			
135.12	+0.56	C	CG	Curb and Sidewalk to Left and Right							0.07	2005		
		C	LT	SB Turn to S 260 East			2		24		0.05			
	+0.57	C	J	Longhorn Rd Left & S 260 (SB) and (NB) Right (Signalized) -- [B1234]								2005		
		C	RT	SB Turn to Longhorn Rd West			1		12		0.04			
135.13		A	TI	(NB/SB) Longhorn Rd	AC	AC	2	0	24	0	0.10	26 Aug 2003		
135.16	+0.61	C	RT	SB Turn to Longhorn Rd West			0.5		6		0.02			
135.17	+0.62	C	UH	Projects spanning M252 to M253	AC	AC	4	6	48	6	0.99	10 Aug 2002		
		C	LT	SB Turn to S 260 EB			0.5		6		0.01			
135.19	+0.63	C	CG	Curb and Sidewalk to Left and Right							1.45			
135.33	+0.77	C	LT	NB Turn to Rumsey Dr West			1		12		0.09			
135.42	+0.86	C	J	Malibu Dr -- [R4]										
135.44	+0.89	C	RT	NB Turn to Commercial Access Rd East			0.5		6		0.02			
135.46	+0.90	C	RT	NB Turn to Commercial Access Rd East			0.5		6		0.03			
135.58	M253 +0.03	C	J	East Zurich -- [R4]										
135.74	+0.19	C	LT	NB Turn to Forest Dr West			1		12		0.04			
135.78	+0.23	C	J	Forest Dr -- [B24]										
		C	LT	SB Turn to Forest Dr West			1		12		0.06			
136.06	+0.51	C	LT	NB Turn to Sherwood Dr West			1		12		0.04			
136.10	+0.55	C	J	Sherman Rd										
		C	LT	SB Turn Sherwood Dr West			1		12		0.04			
136.16	+0.61	C	UH	Projects spanning M253 to M254	AC	AC	4	6	48	6	0.01	10 Aug 2002		
		C	MD	12 ft Painted Median					12		0.04			
136.17	+0.62	C	UH	Projects spanning M253 to M254	AC	AC	4	6	48	2	0.59	10 Aug 2002		
136.20	+0.65	C	LT	SB Turn to West			1		12		0.04			
136.25	+0.70	C	MD	12 ft Painted Median					12		0.04			
136.28	+0.73	C	LT	SB Turn to Airport Rd West			1		12		0.04			
136.30	+0.75	C	J	Airline Dr										
136.32	+0.77	C	MD	12 ft Painted Median					12		0.24			
136.44	M254 +0.00	C	EQ	MP 253+0.89 Back Equals MP 254+0.00 Ahead										
136.56	+0.12	C	LT	NB Turn to Round Up Rd West			1		12		0.04			
136.61	+0.17	C	J	Roundup Rd										
		C	MD	12 ft Painted Median					12		0.22			
136.63	+0.19	C	CG	Curb to Left and Right, Sidewalk to Right							0.07			
136.70	+0.26	C	CG	Curb and Sidewalk to Right							0.08			
136.72	+0.27	C	RT	SB Turn to West			1		12		0.04	2005		
136.76	+0.32	C	UH	Projects spanning M254 to M255	AC	AC	4	4	48	2	0.02	10 Aug 2002		
		C	RT	SB Turn to West			0.5		6		0.02	2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.78	M254 +0.34	C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.05	10 Aug 2002		
		C	CG	Curb to Left and Right, Sidewalk to Right							0.09			
136.82	+0.38	C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.04	200505		
		C	MD	Variable 12-6-8 ft Painted Median					12		0.04			
136.86	+0.42	C	NB	Projects spanning M254 to M255	AC	AC	2	2	24	2	0.07	200505		
		C	MD	110 ft diameter Curbed Roundabout Median with Soil Islands					12		0.07			
136.87	+0.43	C	CG	Curb and Sidewalk to Left and Right of Roundabout							0.05			
136.89	+0.45	A	TI	EB cross traffic at Tyler Pkwy Roundabout	AC	AC	2	2	24	2	0.07	200505		
136.90	+0.46	A	TI	WB cross traffic at Tyler Pkwy Roundabout	AC	AC	2	2	24	2	0.07	200505		
136.92	+0.48	C	CG	Curb to Left and Right							0.03			
136.93	+0.49	C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	2	0.02	200505		
		C	MD	Variable 8-6-12 ft Painted Median					12		0.04			
136.95	+0.51	C	UH	Projects spanning M254 to M255	AC	AC	4	2	48	3	0.01	200505		
		C	CG	Curb to Left							0.09			
		C	RT	NB Turn to Houston Mesa Rd East			0.5		6		0.04			
136.96	+0.52	C	UH	Projects spanning M254 to M255	AC	AC	3	10	36	3	0.01	24 Jul 2002		
136.97	+0.53	C	UH		AC	AC	3	10	36	4	0.06	24 Jul 2002		
		C	MD	Variable 8-6-12 ft Painted Median					12		0.02			
136.98	+0.54	C	RT	NB Turn to Houston Mesa Rd East			1		12		0.05			
136.99	+0.55	C	LT	NB Turn to Houston Mesa Rd West			1		12		0.05			
137.03	+0.59	C	J	Houston Mesa Rd -- [R]										
		C	UB	NUB Payson										
		C	UH	Projects spanning M254 to M255	AC	AC	2	10	30	6	0.03	24 Jul 2002		
		C	LT	SB Turn to Houston Mesa Rd East			1		12		0.04			
		C	AL	NB Acceleration Lane			0.5		6		0.16			
137.06	+0.62	C	UH	Projects spanning M254 to M255	AC	AC	2	8	30	6	0.13	24 Jul 2002		
137.07	+0.63	C	MD	Variable 0-12 ft Painted Median							0.02			
		C	LT	SB Turn to Houston Mesa Rd East			0.5		6		0.02			
137.09	+0.65	C	MD	Variable 12-0 ft Painted Median							0.11			
137.19	+0.75	C	UH	Projects spanning M254 to M255	AC	AC	2	6	30	6	0.01	24 Jul 2002		
137.20	+0.76	C	UH		AC	AC	2	6	24	6	0.11	24 Jul 2002		
137.27	+0.83	C	JB	NCL Payson										
137.31	+0.87	C	UH	Projects spanning M254 to M255	AC	AC	2	1	24	1	2.60	24 Jul 2002		
138.13	M255 +0.63	C	RA	NB Rest Areas	Unk	Unk	1		12		0.07			
139.40	M256 +0.92	C	SVP	NB Slow Vehicle Pullout							0.03	1993		
139.53	M257 +0.06	C	MD	Variable 0-12 ft Painted Median					6		0.15			
139.59	+0.11	C	RT	NB Flowing Spring Rd North			0.5		6		0.03			
139.62	+0.15	C	RT	NB Flowing Spring Rd			1		12		0.06			
139.68	+0.20	C	J	Flowing Springs Dr										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
139.68	M257 +0.20	C	MD	12 ft Painted Median					12		0.06			
		C	RT	NB Turn to Flowing Spring Rd South			1		12		0.06			
139.74	+0.26	C	RT	NB Turn to Flowing Spring Rd South			0.5		6		0.08			
		C	MD	Variable 12-0 ft Painted Median					6		0.09			
139.91	+0.44	C	UH	Projects spanning M257 to M258	AC	AC	2	1	24	14	0.20	24 Jul 2002		
140.11	+0.64	C	UH		AC	AC	2	1	24	1	0.34	24 Jul 2002		
140.15	+0.68	C	LT	NB Turn to Verde Estates Rd West			0.5		6		0.04			
140.19	+0.72	C	LT	NB Turn to Verde Estates Rd West			1		12		0.08			
140.28	+0.80	C	J	E.Verde Estates Rd -- [L23]										
		C	RT	SB Turn to Verde Estates Rd West			1		12		0.02			
140.30	+0.83	C	RT	SB Turn to Verde Estates Rd West			0.5		6		0.04			
140.45	M258 +0.03	C	UH	Projects spanning M258 to M259	AC	AC	2	2	24	2	0.23	24 Jul 2002		
140.68	+0.26	C	UH		AC	AC	2	1	24	1	3.84	24 Jul 2002		
140.71	+0.29	C	BR	E Verde River								1955	238 ft Steel	
144.53	M262 +0.15	C	UH	Projects spanning M262 to M263	AC	AC	2	1	30	1	0.04	24 Jul 2002		
		C	PL	NB Passing Lane			0.5		6		0.04			
144.57	+0.19	C	UH	Projects spanning M262 to M263	AC	AC	2	1	36	1	0.14	24 Jul 2002		
		C	PL	NB Passing Lane			1		12		0.96			
144.71	+0.33	C	UH	Projects spanning M262 to M263	AC	AC	2	1	48	1	0.27	24 Jul 2002		
		C	PL	NB Passing Lane			1		12		1.04			
144.98	+0.60	C	UH	Projects spanning M262 to M263	AC	AC	4	3	72	3	0.55	24 Jul 2002		
145.44	M263 +0.10	C	LT	NB Turn to Tonto Bridge St Park			1		12		0.07			
145.51	+0.17	C	J	Tonto Natural Bridge State Park										
145.53	+0.19	C	UH	Projects spanning M263 to M264	AC	AC	4	3	66	3	0.22	24 Jul 2002		
		C	PL	NB Passing Lane			0.5		6		0.23			
145.64	+0.30	C	MD	12 ft Painted Median					12		0.62			
145.75	+0.41	C	UH	Projects spanning M263 to M264	AC	AC	4	3	54	3	0.01	24 Jul 2002		
145.76	+0.42	C	UH		AC	AC	4	3	48	3	0.50	24 Jul 2002		
146.26	+0.92	C	UH		AC	AC	2	1	24	1	2.96	24 Jul 2002		
146.49	M264 +0.20	C	SVP	NB Slow Vehicle Pullout							0.17	19 Jun 2000		
147.23	+0.93	C	RT	NB Turn to Control Rd East			0.5		6		0.05			
147.28	M265 +0.04	C	RT	NB Turn to Control Rd East			1		12		0.05			
147.30	+0.06	C	SVP	SB Slow Vehicle Pullout							0.26	19 Jun 2000		
147.33	+0.09	C	J	Control Rd										
		C	LT	SB Turn to Control Rd East			1		12		0.09			
147.42	+0.19	C	LT	SB Turn to Control Rd East			0.5		6		0.08			
149.22	M267 +0.00	C	UH	Projects spanning M267 to M268	AC	MBH	2	1	24	1	0.36	19 Jun 2000		
149.32	+0.10	C	RT	NB Turn to Whispering Pine Rd East			0.5		6		0.04			
149.37	+0.14	C	RT	NB Turn to Whispering Pine Rd East			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
149.40	M267 +0.17	C	LT	SB Turn to Wispering Pine Rd East			1		12		0.05			
149.45	+0.23	C	LT	SB Turn to Wispering Pine Rd East			0.5		6		0.07			
149.58	+0.36	C	UH	Projects spanning M267 to M268	AC	MBH	2	8	24	8	0.34	19 Jun 2000		
149.82	+0.59	C	J	Hardscrabble Rd (Pine)										
149.92	+0.70	C	UH	Projects spanning M267 to M268	AC	MBH	2	1	24	1	0.30	19 Jun 2000		
150.22	M268 +0.00	C	UH	Projects spanning M268 to M269	AC	MBH	2	4	24	4	0.22	19 Jun 2000		
150.44	+0.22	C	UH		AC	MBH	2	1	24	1	2.11	19 Jun 2000		
150.51	+0.28	C	LT	NB Turn to South			0.5		6		0.04			
		C	RT	NB Turn to North			0.5		6		0.04			
150.55	+0.32	C	RT	NB Turn to North			1		12		0.05			
		C	LT	NB Turn to South			1		12		0.04			
150.59	+0.37	C	LT	SB Turn to North			1		12		0.05			
150.61	+0.39	C	X	Pine (Unincorporated) Elev 5448										
150.65	+0.42	C	LT	SB Turn to North			0.5		6		0.04			
150.96	+0.73	C	LT	NB Turn to West			0.5		6		0.10			
151.07	+0.84	C	LT	NB Turn to West			1		12		0.08			
151.14	+0.91	C	RT	SB Turn to West			1		12		0.02			
151.16	+0.93	C	RT	SB Turn to West			0.5		6		0.06			
152.12	M269 +0.91	C	SVP	SB Slow Vehicle Pullout							0.60	19 Jun 2000		
152.29	M270 +0.09	C	SVP	NB Slow Vehicle Pullout							0.48	13 Jun 2000		
152.56	+0.35	C	UH	Projects spanning M270 to M271	AC	MBH	2	1	24	1	7.34	91		
152.77	+0.56	C	LT	NB Turn to Strawberry Dr West			0.5		6		0.09			
152.85	+0.65	C	LT	NB Turn to Strawberry Dr West			1		12		0.05			
152.90	+0.70	C	J	Fossil Creek Rd -- [L]										
153.49	M271 +0.29	C	X	Strawberry (Unincorporated)										
154.95	M272 +0.76	C	JB	Coconino County										
159.89	M277 +0.82	C	UH	Projects spanning M277 to M278	MBL	MBH	2	1	24	1	0.14	63		
160.03	+0.96	C	UH		AC	AC	2	1	24	1	0.34	1997		
160.37	M278 +0.30	C	UH	Projects spanning M278 to M279	AC	AC	2	4.5	24	4.5	0.02	Nov 2002		
160.39	+0.32	C	UH		AC	AC	2	4.5	24	8	0.19	Nov 2002		
160.41	+0.33	C	LT	NB Turn to S 260 North			0.5		6		0.07			
160.48	+0.40	C	LT	NB Turn to S 260 North			1		12		0.10			
	+0.41	C	RT	NB Turn to S 260 South			0.5		6		0.03			
160.51	+0.44	C	RT	NB S 260			1		12		0.07			
160.58	+0.50	C	J	S 260 West -- [B1234]										
		C	UH	Projects spanning M278 to M279	AC	AC	2	4	24	8	0.17	Nov 2002		
		C	LT	SB Turn to South			1		12		0.13			
		C	RT	SB Turn to S 260 North			1		12		0.10			
160.68	+0.60	C	RT	NB Turn to S 260 North			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
160.71	M278 +0.63	C	LT	SB Turn to South			0.5		6		0.07			
160.75	+0.68	C	UH	Projects spanning M278 to M279	AC	AC	2	2.5	24	4.5	0.02	Nov 2002		
160.77	+0.70	C	UH		AC	AC	2	1	24	1	11.94	1997		
163.22	M281 +0.10	C	J	Rim Rd to Heber										
172.23	M290 +0.26	C	LT	NB Turn to Lake Mary Rd North			0.5		6		0.06			
172.29	+0.32	C	LT	NB Turn to Lake Mary Rd North			1		12		0.13			
172.42	+0.45	C	J	Lake Mary Rd -- [L23]										
		C	RT	SB Turn to Lake Mary Rd North			1		12		0.08			
172.50	+0.53	C	RT	SB Turn to Lake Mary Rd North			0.5		6		0.03			
172.71	+0.75	C	UH	Projects spanning M290 to M291	AC	AC	2	1	24	1	0.13	28 Aug 1998		
172.73	+0.76	C	X	Clints Well (Unincorporated) Elev 7120										
172.84	+0.87	C	UH	Projects spanning M290 to M291	AC	AC	2	8	24	8	2.23	28 Aug 1998		
175.07	M293 +0.20	C	UH	Projects spanning M293 to M294	AC	AC	2	2	24	2	10.74	28 Aug 1998		
177.03	M295 +0.14	C	J	Blue Ridge Reservoir Rd										
185.15	M303 +0.33	C	LT	NB Turn to North			0.5		6		0.05			
185.19	+0.36	C	RT	NB Turn to South			0.5		6		0.04			
185.21	+0.38	C	LT	NB Turn to North			1		12		0.07			
185.22	+0.40	C	RT	NB Turn to South			1		12		0.06			
185.28	+0.46	C	RT	SB Turn to North			1		12		0.05			
185.33	+0.51	C	RT	SB Turn to North			0.5		6		0.01			
185.81	M304 +0.00	C	UH	Projects spanning M304 to M305	AC	AC	2	2	24	2	12.96	04 Sep 1998		
		C	LT	NB Turn to North			0.5		6		0.05			
185.87	+0.05	C	LT	NB Turn to North			1		12		0.05			
185.92	+0.10	C	RT	SB Turn to North			1		12		0.04			
185.95	+0.13	C	RT	SB Turn to North			0.5		6		0.03			
186.54	+0.73	C	LT	NB Turn to West			0.5		6		0.08			
186.60	+0.78	C	RT	NB Turn to East			0.5		6		0.05			
186.63	+0.81	C	LT	NB Turn to West			1		12		0.06			
186.64	+0.82	C	RT	NB Turn to East			1		12		0.04			
186.68	+0.86	C	RT	SB Turn to East			1		12		0.04			
	+0.87	C	LT	SB Turn to East			1		12		0.06			
186.72	+0.90	C	RT	SB Turn to West			0.5		6		0.05			
186.75	+0.93	C	LT	SB Turn to East			0.5		6		0.04			
187.30	M305 +0.49	C	LT	NB Turn to West			0.5		6		0.08			
187.34	+0.53	C	RT	NB Turn to East			0.5		6		0.04			
187.38	+0.57	C	LT	NB Turn to West			1		12		0.05			
187.39		C	RT	NB Turn to East			1		12		0.04			
187.42	+0.61	C	RT	SB Turn to West			1		12		0.05			
187.43		C	RT	SB Turn to East			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
187.46	M305 +0.65	C	RT	SB Turn to West			0.5		6		0.06			
187.48	+0.67	C	RT	SB Turn to West			0.5		6		0.06			
188.65	M306 +0.84	C	RT	NB Turn to East			0.5		6		0.02			
188.68	+0.86	C	RT	NB Turn to East			1		12		0.04			
188.72	+0.91	C	LT	SB Turn to West			1		12		0.07			
188.79	+0.97	C	LT	SB Turn to West			0.5		6		0.06			
191.64	M309 +0.84	C	X	Elks Picnic Grounds										
198.50	M316 +0.71	C	JB	Leave Coconino NF										
198.78	M317 +0.00	C	UH	Projects spanning M317 to M318	AC	AC	2	2	24	2	0.79	Aug 1998		
199.56	+0.78	C	UH		AC	AC	2	1	24	1	0.28	Aug 1998		
199.84	M318 +0.05	C	UH	Projects spanning M318 to M319	AC	AC	2	8	24	8	3.98	Aug 1998		
203.83	M322 +0.10	C	UH	Projects spanning M322 to M323	AC	AC	2	8	24	8	0.09	69		
203.92	+0.19	C	UH		AC	AC	2	8	24	8	0.99	Aug 1999		
204.90	M323 +0.12	C	UH	Projects spanning M323 to M324	AC	AC	2	1	24	1	1.84	Aug 1999		
206.74	M324 +0.97	C	UH	Projects spanning M324 to M325	AC	AC	2	2	24	2	5.48	Aug 1999		
211.99	M330 +0.17	C	BR	Jacks Canyon								1968	155 ft Steel	
212.22	+0.40	C	UH	Projects spanning M330 to M331	AC	AC	2	2	24	2	0.61	Nov 1999		
212.83	M331 +0.01	C	UH	Projects spanning M331 to M332	AC	AC	2	8	24	8	0.39	Nov 1999		
213.22	+0.40	C	UH		AC	AC	2	2	24	2	4.67	Nov 1999		
217.89	M336 +0.00	C	UH	Projects spanning M336 to M337	AC	MBH	2	2	24	2	1.15	Nov 1999		
218.27	+0.38	C	JB	Navajo County										
218.90	M337 +0.15	C	LT	SB Turn to South			0.5		6		0.05			
218.96	+0.20	C	LT	SB Turn to South			1		12		0.08			
219.04	+0.29	C	UH	Projects spanning M337 to M338	AC	MBH	2	8	24	8	3.39	Nov 1999		
220.72	M338 +0.98	C	JB	SCL Winslow Elev 4880										
220.73		C	UB	SUB Winslow										
220.83	M339 +0.03	C	LT	NB Turn to West			0.5		6		0.09			
220.93	+0.12	C	LT	NB Turn to West			1		12		0.05			
220.98	+0.18	C	RT	SB Turn to West			1		12		0.13			
221.11	+0.31	C	RT	SB Turn to West			0.5		6		0.08			
221.17	+0.37	C	JB	Temp leave Winslow										
222.43	M340 +0.65	C	UH	Projects spanning M340 to M341	AC	MBH	2	8	24	8	0.13	Nov 1999		
222.56	+0.78	C	UH		AC	MBH	2	8	24	8	0.19	67		
222.73	+0.94	C	J	S 099 East										
222.75	M341 +0.01	C	UH	Projects spanning M341 to M342	BST	MBH	2	8	24	8	0.63	71		
223.38	+0.64	C	UH		BST	Gravel	2	1	24	1	0.34	50		
223.47	+0.73	C	JB	Reenter Winslow										
223.51	+0.77	C	J	Washington St										
223.71	+0.97	C	J	Coopertown Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
223.72	M342 +0.00	C	UH	Projects spanning M342 to M343	MBL	BST	2	1	24	1	0.23	37		
223.91	+0.19	C	UP	Burlington Northern Santa Fe RR								1996		14'-09"
223.95	+0.23	C	J	Segment End at SB040(6) EB (2nd St) - Overlaps SB040(6) for 1.323 miles										
		C	J	Continue Segment on 2-way Road to Non Cardinal SB040(6)										
224.20		C	UH	Projects spanning M342 to M343	AC	MBH	2	0	24	0	0.07	70		
224.28		C	J	Segment End S 087 at SB040(6) WB (3rd St)										
225.27	M343 +0.56	C	J	Continue S 087 at SB040(6) North to I 040 Exit #255 -- [L]										
		C	NB	Projects spanning M343 to M344	AC	MBH	2	4	24	8	1.06	70		
		C	MD	Variable Soil Median							1.06			
226.16	M344 +0.45	C	UB	EUB Winslow										
226.33	+0.62	C	UH	Projects spanning M344 to M345	AC	MBH	2	12	24	12	0.17	70		
		C	MD	12 ft Painted Median					12		0.24			
226.50	+0.79	C	UH	Projects spanning M344 to M345	AC	MBH	2	8	24	8	0.73	70		
226.69	M345 +0.00	C	JB	ECL Winslow										
226.72	+0.04	C	BR	Little Colorado River								1939	801 ft Steel	
227.23	+0.55	C	UH	Projects spanning M345 to M346	AC	MBH	2	5	24	5	0.50	79		
227.34	+0.65	C	J	I 040 Exit #257, Polaca TI -- [R]										
227.47	+0.78	C	OP	I 040								1972	251 ft Concrete	
227.63	+0.94	C	J	I 040 Exit #257, Polaca TI -- [L]										
227.73	M346 +0.05	C	UH	Projects spanning M346 to M347	AC	MBH	2	5	24	5	0.66	88		
228.39	+0.71	C	UH		AC	MBH	2	2	24	2	15.14	88		
228.65	+0.97	C	LT	NB Turn to North			0.5		6		0.12			
228.77	M347 +0.10	C	LT	NB Turn to North			1		12		0.06			
243.19	M361 +0.71	C	JB	Navajo IR										
243.53	M362 +0.03	C	UH	Projects spanning M362 to M363	BST	BST	2	2	24	2	0.13	63		
243.66	+0.16	C	UH		AC	MBH	2	2	24	2	5.80	92		
247.24	M365 +0.78	C	J	BIA 060										
249.46	M368 +0.01	C	UH	Projects spanning M368 to M369	AC	AC	2	2	24	2	16.89	Dec 1999		
256.98	M375 +0.57	C	J	BIA 015										
257.01	+0.60	C	RT	NB Turn to East			0.5		6		0.05			
257.06	+0.65	C	RT	NB Turn to East			1		12		0.04			
257.11	+0.69	C	LT	SB Turn to West			1		12		0.05			
257.16	+0.75	C	LT	SB Turn to West			0.5		6		0.04			
265.61	M384 +0.14	C	J	BIA 602										
265.68	+0.21	C	LT	NB Turn to West			0.5		6		0.05			
265.73	+0.26	C	LT	NB Turn to West			1		12		0.07			
	+0.27	C	RT	NB Turn to East			0.5		6		0.02			
265.75	+0.29	C	RT	NB Turn to East			1		12		0.04			
265.80	+0.33	C	LT	SB Turn to East			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
265.80	M384 +0.33	C	RT	SB Turn to West			1		12		0.05			
265.85	+0.39	C	RT	SB Turn to West			0.5		6		0.02			
265.88	+0.41	C	LT	SB Turn to East			0.5		6		0.06			
266.20	+0.73	C	JB	Leave Navajo IR / Enter Joint Use										
266.36	M385 +0.00	C	UH	Projects spanning M385 to M386	AC	AC	2	2	24	2	8.45	13 Oct 1999		
267.57	M386 +0.21	C	JB	Leave Joint Use / Enter Hopi IR										
274.81	M393 +0.50	C	UH	Projects spanning M393 to M394	AC	AC	2	2	24	2	12.48	Oct 1998		
287.29	M406 +0.04	C	J	Temporary End S 087 at S 264 near Second Mesa (Next 60 Miles Survey Only)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 087 - Non-cardinal (from low to high for divided hwy segments)														
1.17	M115 +0.85	N	CG	Curb to Right							0.33			
44.31	M159 +0.50	N	J	Continue S 087 SB divided centerline South of Chandler										
		N	SB	Projects spanning M159 to M160	AC	AC	1	4	12	2	0.03	04 Oct 2001		
44.34	+0.53	N	SB		AC	AC	1	4	16	2	0.09	04 Oct 2001		
44.43	+0.62	N	J	S 087 return to single centerline										
44.48	+0.66	N	J	Continue S 087 SB centerline at Hunt Highway S of Chandler										
		N	SB	Projects spanning M159 to M160	AC	AC	2	10	24	2	0.15	04 Oct 2001		
44.63		N	SB		AC	AC	2	10	24	2	2.86	1996		
44.76	M218 +1.03	N	LT	(SB) Turn to Elmhurst Dr East			1		12		0.03			
45.49	M160 +0.66	N	LT	SB Turn to East			1		12		0.06			
		N	RT	(SB) Turn to Riggs Rd West			1		12		0.04			
45.53	+0.70	N	RT	(SB) Turn to Riggs Rd West			0.5		6		0.03			
46.24	M161 +0.43	N	LT	(SB) Turn to NB			1		12		0.05			
		N	RT	(SB) Turn to			1		12		0.05			
47.49	M162 +0.68	N	J	S 087 return to single centerline										
56.26	M171 +0.43	N	J	Continue S 087 SB in Mesa										
		N	SB	Projects spanning M171 to M172	AC	Unk	3	0	36	0	0.29	89		
56.55	+0.75	N	X	S 087 Transferred to City of Mesa in Apr. 1997 from Baseline Rd to McKellips Rd										
56.94	M172 +0.33	N	J	Continue S 087 with U 060 Right-of-Way at Iron Ave in Mesa										
		N	SB	Projects spanning M172 to M173	AC	Unk	3	0	36	0	0.24	89		
		N	LT	(SB) Turn to Iron Ave East			1		12		0.03			
57.10	+0.49	N	RT	SB U 060			1		12		0.03			
57.13	+0.52	N	RT	SB U 060			0.5		6		0.02			
57.18	+0.57	N	J	S 087 return to single centerline										
62.73	M177 +0.89	N	J	Continue S 087 SB N of McDowell Rd, N of Mesa										
		N	SB	Projects spanning M177 to M178	AC	AC	2	10	24	2	3.79	1996		
		N	RT	(SB) Turn to East			0.5		6		0.04			
62.98	M178 +0.21	N	LT	(SB) Turn to Business Driveway South			1		12		0.08			
63.06	+0.29	N	LT	(SB) Turn to Business Driveway South			0.5		6		0.02			
63.26	+0.50	N	RT	(SB) Turn to Oak St West			1		12		0.07			
		N	LT	(SB) Turn to NB			1		12		0.05			
63.33	+0.57	N	RT	(SB) Turn to Oak St West			0.5		6		0.03			
63.47	+0.70	N	LT	(SB) Turn to South			1		12		0.07			
63.54	+0.77	N	LT	(SB) Turn to South			0.5		6		0.02			
63.78	M179 +0.03	N	LT	(SB) Turn to Center St South			1		12		0.13			
		N	RT	(SB) Turn to Center St North			1		12		0.14			
63.91	+0.16	N	LT	(SB) Turn to Center St South			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
63.92	M179 +0.17	N	RT	(SB) Turn to Center St North			0.5		6		0.03			
64.43	+0.68	N	RT	(SB) Turn to Mesa Dr North			1		12		0.13			
64.56	+0.81	N	RT	(SB) Turn to Mesa Dr North			0.5		6		0.04			
64.62	+0.88	N	LT	(SB) Turn to NB			1		12		0.10			
64.73	M180 +0.02	N	LT	(SB) Turn to NB			0.5		6		0.03			
65.66	+0.95	N	LT	(SB) Turn to South			1		12		0.12			
65.78	M181 +0.10	N	LT	(SB) Turn to South			0.5		6		0.03			
66.52	+0.83	N	SB	Projects spanning M181 to M182	AC	AC	2	10	30	2	0.27	1996		
		N	AL	(SB) Passing Lane			0.5		6		0.27			
66.79	M182 +0.09	N	SB	Projects spanning M182 to M183	AC	AC	2	10	36	2	0.17	1996		
		N	AL	(SB) Passing Lane			1		12		0.17			
66.85	+0.16	N	LT	(SB) Turn to Gilbert Rd South			1		12		0.12			
		N	RT	(SB) Turn to Gilbert Rd North			1		12		0.16			
66.95	+0.26	N	SB	Projects spanning M182 to M183	AC	AC	2	10	30	2	0.07	1996		
		N	AL	(SB) Passing Lane			0.5		6		0.07			
66.97	+0.28	N	LT	(SB) Turn to Gilbert Rd South			0.5		6		0.04			
67.01	+0.31	N	RT	(SB) Turn to Gilbert Rd North			0.5		6		0.02			
67.02	+0.33	N	SB	Projects spanning M182 to M183	AC	AC	2	10	24	2	1.85	1996		
67.92	M183 +0.20	N	LT	(SB) Turn to South			1		12		0.04			
67.96	+0.24	N	LT	(SB) Turn to South			0.5		6		0.04			
68.41	+0.70	N	LT	(SB) Turn to South			1		12		0.08			
68.50	+0.78	N	LT	(SB) Turn to South			0.5		6		0.05			
68.72	M184 +0.01	N	LT	(SB) Turn to South			1		12		0.08			
68.80	+0.09	N	LT	(SB) Turn to South			0.5		6		0.05			
68.87	+0.16	N	SB	Projects spanning M184 to M185	AC	AC	2	10	24	2	4.50	1996		
69.18	+0.47	N	LT	(SB) Turn to Fort McDowell Rd South			1		12		0.07			
69.25	+0.54	N	LT	(SB) Turn to Fort McDowell Rd South			0.5		6		0.05			
71.19	M186 +0.45	N	LT	(SB) Turn to NB			1		12		0.08			
71.27	+0.52	N	LT	(SB) Turn to NB			0.5		6		0.05			
73.37	M188 +0.62	N	SB	Projects spanning M188 to M189	AC	AC	2	10	24	2	0.14	55		
73.51	+0.76	N	SB		AC	AC	2	10	24	2	1.88	55		
73.82	M189 +0.08	N	LT	(SB) Turn to NB			1		12		0.06			
73.88	+0.14	N	LT	(SB) Turn to NB			0.5		6		0.03			
74.66	+0.92	N	LT	(SB) Turn to NB			1		12		0.05			
74.71	+0.97	N	LT	(SB) Turn to NB			0.5		6		0.03			
75.11	M190 +0.37	N	LT	(SB) Turn to Tohvee Cir South			1		12		0.07			
75.18	+0.44	N	LT	(SB) Turn to Tohvee Cir South			0.5		6		0.02			
75.39	+0.65	N	SB	Projects spanning M190 to M191	AC	AC	2	10	30	2	0.14	55		
		N	AL	(SB) Passing Lane			0.5		6		0.14			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
75.53	M190 +0.79	N	SB	Projects spanning M190 to M191	AC	AC	2	10	36	2	0.05	55		
		N	AL	(SB) Passing Lane			1		12		0.05			
75.58	+0.84	N	SB	Projects spanning M190 to M191	AC	AC	2	10	24	2	2.90	55		
		N	LT	(SB) Turn to Fort Mcdowell Rd South			1		12		0.07			
75.65	+0.91	N	LT	(SB) Turn to Fort McDowell Rd South			0.5		6		0.03			
75.99	M191 +0.24	N	BR	(SB) Verde River								1993	1600 ft Concrete	
76.51	+0.76	N	LT	(SB) Turn to Hiwatha Hood Rd South			1		12		0.06			
76.56	+0.82	N	LT	(SB) Turn to Hiwatha Hood Rd South			0.5		6		0.03			
76.86	M192 +0.12	N	LT	(SB) Turn to NB			1		12		0.06			
76.92	+0.18	N	LT	(SB) Turn to NB			0.5		6		0.02			
78.48	M193 +0.74	N	SB	Projects spanning M193 to M194	AC	AC	2	7	24	7	0.07	55		
78.55	+0.81	N	SB		AC	AC	2	7	24	7	0.23	71		
78.78	M194 +0.04	N	SB	Projects spanning M194 to M195	AC	MBH	2	7	24	7	4.88	71		
83.66	M198 +0.94	N	SB	Projects spanning M198 to M199	AC	MBH	2	7	30	7	0.10	71		
		N	AL	(SB) Passing Lanes			0.5		6		0.10			
83.76	M199 +0.07	N	SB	Projects spanning M199 to M200	AC	MBH	2	7	36	7	0.04	71		
		N	AL	(SB) Passing Lane			1		12		0.04			
83.80	+0.11	N	SB	Projects spanning M199 to M200	AC	MBH	2	7	24	7	1.55	71		
		N	LT	(SB) Turn to Bush Hwy South			1		12		0.04			
83.84	+0.15	N	LT	(SB) Turn to Bush Hwy South			0.5		6		0.04			
85.36	M200 +0.68	N	SB	Projects spanning M200 to M201	AC	AC	2	10	24	4	1.82	16 Nov 2005		
87.17	M202 +0.49	N	SB	Projects spanning M202 to M203	AC	AC	2	10	24	4	10.47	01 Feb 2000		
88.59	M203 +0.91	N	RT	(SB) Turn to Tonto West			1		12		0.07			
		N	LT	(SB) Turn to NB			1		12		0.07			
88.65	+0.97	N	RT	(SB) Turn to NB			0.5		6		0.02			
88.66		N	LT	(SB) Turn to Tonto West			0.5		6		0.02			
92.46	M207 +0.78	N	RT	(SB) Turn to Northwest			1		12		0.07			
		N	LT	(SB) Turn to NB			1		12		0.07			
92.52	+0.85	N	RT	(SB) Turn to Northwest			0.5		6		0.05			
		N	LT	(SB) Turn to NB			0.5		6		0.05			
94.32	M209 +0.64	N	RT	(SB) Turn to West			1		12		0.07			
		N	LT	(SB) Turn to NB			1		12		0.07			
94.39	+0.71	N	RT	(SB) Turn to West			0.5		6		0.04			
		N	LT	(SB) Turn to NB			0.5		6		0.04			
95.02	M210 +0.33	N	LT	(SB) Turn to NB			1		12		0.07			
95.10	+0.40	N	LT	(SB) Turn to NB			0.5		6		0.03			
97.20	M212 +0.56	N	BR	(SB) Sycamore Creek								1997	365 ft Concrete	
97.65	+1.02	N	SB	Projects spanning M212 to M213	AC	AC	2	10	24	4	4.16	17 Aug 1998		
101.81	M217 +0.32	N	SB	Projects spanning M217 to M218	AC	AC	2	10	24	4	0.12	08 Sep 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
101.92	M217 +0.44	N	SB	Projects spanning M217 to M218	AC	AC	2	10	24	4	0.54	17 Aug 1998		
102.46	+0.98	N	SB		AC	AC	2	10	24	4	0.21	01 Jun 2001		
		N	LT	(SB) Turn to Sycamore Creek Rd Northwest			1		12		0.05			
		N	RT	(SB) Turn to NB			1		12		0.05			
102.52	M218 +0.04	N	RT	(SB) Turn to NB			0.5		6		0.04			
		N	LT	(SB) Turn to Sycamore Creek Rd Northwest			0.5		6		0.04			
102.67	+0.20	N	SB	Projects spanning M218 to M219	AC	AC	2	10	24	4	0.41	01 Jun 2001		
102.92	+0.44	N	BR	(SB) Sycamore Creek								2000	726 ft Concrete	
103.08	+0.60	N	SB	Projects spanning M218 to M219	AC	ARSAM	2	10	24	4	0.36	01 Jun 2001		
		N	LT	(SB) Turn to Bushnell Tanks Rd Southeast			1		12		0.04			
103.12	+0.64	N	LT	(SB) Turn to Bushnell Tanks Rd Southeast			0.5		6		0.05			
103.43	+0.96	N	SB	Projects spanning M218 to M219	AC	ARSAM	2	10	24	3.5	3.22	01 Jun 2001		
104.40	M219 +0.87	N	JB	Leave Tonto NF										
104.51	+0.98	N	J	(SB) Local Rd -- [L]										
104.78	M220 +0.25	N	JB	Enter Tonto NF										
106.66	M222 +0.12	N	SB	Projects spanning M222 to M223	AC	ARSAM	2	10	24	4	0.95	01 Jun 2001		
107.18	+0.64	N	LT	(SB) Turn to Pine Mountain Rd West			1		12		0.04			
		N	LT	(SB) Turn to Pine Mountain Rd East			1		12		0.06			
107.22	+0.68	N	LT	(SB) Turn to Pine Mountain Rd West			0.5		6		0.04			
107.24	+0.70	N	LT	(SB) Pine Mountain Rd East			0.5		6		0.06			
107.61	M223 +0.08	N	SB	Projects spanning M223 to M224	AC	ARSAM	2	10	24	3.5	0.01	01 Jun 2001		
	+0.09	N	SB		AC	AC	2	10	24	3.5	0.86	01 Jun 2001		
108.48	+0.95	N	SB		AC/SAMI	AC	2	10	24	3.5	0.27	04 Oct 2004		
108.74	M224 +0.18	N	SB	Projects spanning M224 to M225	AC	AC	2	10	24	3.5	0.78	01 Jun 2001		
109.52	M226 +0.00	N	SB	Projects spanning M226 to M227	AC	AC	2	10	24	3.5	0.07	1996		
109.58	+0.06	N	SB		AC	AC	2	1	24	7	1.57	1996		
111.16	M227 +0.69	N	SB	Projects spanning M227 to M228	AC	AC	2	1	24	7	0.04	21 May 2003		
111.20	+0.73	N	SB		AC	AC	2	1	24	7	0.76	1996		
111.96	M228 +0.50	N	SB	Projects spanning M228 to M229	AC	AC	2	4	24	10	1.66	21 Aug 2002		
112.19	+0.73	N	JB	Temp Leave Tonto NF										
113.02	M229 +0.58	N	J	(SB) Local Rd -- [L]										
		N	RT	(SB) Turn to WB			1		12		0.02			
113.04	+0.60	N	RT	(SB) Turn to WB			0.5		6		0.02			
113.62	M230 +0.17	N	SB	Projects spanning M230 to M231	AC	AC	2	4	24	10	0.82	21 Aug 2002		
113.69	+0.24	N	J	(SB) Local Rd -- [L]										
		N	RT	(SB) Turn to WB			1		12		0.02			
113.72	+0.27	N	RT	(SB) Turn to WB			0.5		6		0.02			
114.44	M231 +0.04	N	SB	Projects spanning M231 to M232	AC	AC	2	4	24	10	0.66	21 Aug 2002		
115.09	+0.70	N	SB		AC	MBH	2	10	24	4	0.71	84		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
115.80	M232 +0.43	N	SB	Projects spanning M232 to M233	AC	MBH	2	10	24	4	3.23	88		
116.21	+0.84	N	J	(SB) Local Rd -- [L]										
119.03	M235 +0.78	N	SB	Projects spanning M235 to M236	AC	MBH	2	8	24	4	1.56	88		
120.59	M237 +0.35	N	SB	Projects spanning M237 to M238	AC	MBH	2	8	24	4	3.57	91		
120.80	+0.56	N	BR	(SB) Deer Creek								1991	145 ft Concrete	
120.86	+0.62	N	LT	(SB) Turn to NB			1		12		0.04			
120.90	+0.66	N	LT	(SB) Turn to NB			0.5		6		0.02			
121.69	M238 +0.47	N	LT	(SB) Turn to NB			1		12		0.04			
		N	RT	(SB) Turn to West			1		12		0.04			
121.73	+0.51	N	LT	(SB) Turn to NB			0.5		6		0.05			
	+0.52	N	RT	(SB) Turn to West			0.5		6		0.05			
122.40	M239 +0.20	N	LT	(SB) Turn to NB			1		12		0.07			
122.46	+0.26	N	LT	(SB) Turn to NB			0.5		6		0.04			
122.71	+0.51	N	LT	(SB) Turn to Gisela Rd East			1		12		0.08			
122.74	+0.54	N	BR	(SB) Rye Creek								1991	326 ft Concrete	
122.79	+0.59	N	LT	(SB) Turn to Gisela Rd East			0.5		6		0.02			
124.03	M240 +0.84	N	LT	(SB) Turn to East			1		12		0.04			
124.07	+0.88	N	LT	(SB) Turn to East			0.5		6		0.02			
124.16	M241 +0.00	N	SB	Projects spanning M241 to M242	AC	AC	2	8	24	4	0.20	03 Jul 2001		
124.36	+0.20	N	SB		AC	AC	2	1	24	1	2.19	03 Jul 2001		
126.55	M243 +0.52	N	SB	Projects spanning M243 to M244	AC	AC	2	8	24	5	2.65	03 Jul 2001		
129.20	M246 +0.23	N	SB	Projects spanning M246 to M247	AC	AC	2	1	24	1	4.89	03 Jul 2001		
130.58	M247 +0.78	N	LT	(SB) Turn to NB			1		12		0.03			
131.18	M248 +0.35	N	RT	(SB) Turn to Oxbow Estates Rd West			1		12		0.06			
		N	LT	(SB) Turn to NB			1		12		0.08			
131.23	+0.41	N	RT	(SB) Turn to Oxbow Estates Rd West			0.5		6		0.04			
131.26	+0.44	N	LT	(SB) Turn to NB			0.5		6		0.02			
131.85	M249 +0.02	N	LT	(SB) Turn to Gibson Ranch Rd			1		12		0.09			
131.94	+0.12	N	LT	(SB) Turn to Gibson Ranch Rd			0.5		6		0.03			
133.75	M250 +0.93	N	CG	Curb to Left							0.28			
		N	RT	(SB) Turn to Green Valley Pkwy East			1		12		0.07			
		N	LT	(SB) Turn to Green Valley Pkwy East			1		12		0.09			
133.81	M251 +0.00	N	RT	(SB) Turn to Green Valley Pkwy East			0.5		6		0.02			
133.83	+0.02	N	LT	(SB) Turn to Green Valley Pkwy East			0.5		6		0.03			
134.05	+0.24	N	CG	Curb and Sidewalk to Left							0.03			
134.09	+0.27	N	J	S 087 return to single centerline at Ridge Ln East										
137.12	M254 +0.42	N	SB	Projects spanning M254 to M255	AC	AC	2	2	24	2	0.07	200505		
225.60	M343 +0.56	N	J	Continue S 087 SB at SB040(6) North to I 040 Exit #255 -- [L1]										
		N	SB	Projects spanning M343 to M344	AC	MBH	2	8	24	4	1.06	70		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
226.66	M344 +0.61	N	J	S 087 return to single centerline										
				Cardinal Mainline Averages/Totals:			**565.05**	**3.20**	**25.02**	**4.44**	**272.33**	**1995.9**	77.61 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**152.77**	**8.04**	**24.16**	**3.81**	**76.18**	**1992.0**		
				Frontage Roads Averages/Totals:			**0.76**	**2.00**	**24.00**	**2.00**	**0.38**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 088 - Cardinal (low to higher reference marker)														
0.00	M193 +0.85	C	LT	SB Turn to U 060 EB			1		12		0.11			
		C	LT	NB Turn to U 060 WB			1		12		0.11			
		C	J	Begin S 088 at U 060 Exit #195 A & G-ramp in Apache Jct										
		C	DH	Projects spanning M193 to M194	AC	AC	4	4	48	6	0.17	1996		
		C	MD	4 ft Concrete Curbed Median							0.17			
0.04	+0.89	C	UP	U 060 Exit #196										??'-??"
0.05	+0.90	C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Apache Junction, Pinal County										
0.11	+0.96	C	J	U 060 Exit #195 J & C-ramp -- [L2]										
		C	RT	SB Turn to U 060 EB			1		12		0.04			
0.16	M194 +0.01	C	RT	SB Turn to U 060 EB			0.5		6		0.06			
0.17	+0.02	C	UH	Projects spanning M194 to M195	AC	AC	4	2	48	2	2.18	1993		
		C	MD	12 ft Painted Median					12		0.29			
0.46	+0.31	C	LT	EB Turn to Southern Ave West			1		12		0.06			
0.52	+0.37	C	J	Southern Ave -- [B24]										
		C	LT	WB Turn to Southern Ave East			1		12		0.04			
0.56	+0.41	C	MD	12 ft Painted Median					12		0.40			
0.96	+0.81	C	LT	EB Turn to 16TH Ave West			1		12		0.05			
1.01	+0.86	C	LT	WB Turn to 16TH Ave East			1		12		0.05			
		C	J	16th Ave -- [B24]										
1.06	+0.91	C	MD	12 ft Painted Median					12		0.39			
1.29	M195 +0.14	C	J	12th Ave -- [R3]										
1.45	+0.30	C	LT	EB Turn to Braodway Rd West			1		12		0.01			
1.46	+0.31	C	LT	EB Turn to Broadway Rd West			1		12		0.05			
1.51	+0.36	C	J	Broadway Ave -- [B24]										
		C	LT	WB Turn to Broadway Rd East			1		12		0.03			
1.54	+0.39	C	LT	WB Turn to Broadway Rd East			1		12		0.02			
1.56	+0.41	C	MD	12 ft Painted Median					12		0.23			
1.79	+0.64	C	LT	EB Turn to Apache Trl WB			1		12		0.06			
1.85	+0.70	C	MD	12 ft Painted Median					12		0.02			
1.87	+0.72	C	J	Old West Hwy -- [B24]										
		C	LT	WB Turn to Apache Trl EB			1		12		0.06			
1.93	+0.78	C	MD	12 ft Painted Median					12		0.28			
2.21	M196 +0.05	C	LT	EB Turn to Apache Trl West			0.5		6		0.04			
		C	RT	EB Turn to Apache Trl East			0.5		6		0.04			
2.25	+0.09	C	LT	EB Turn to Apache Trl West			1		12		0.04			
		C	RT	EB Turn to Apache Trl East			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.29	M196 +0.13	C	LT	WB Turn to S 088			1		12		0.08			
		C	J	Idaho Rd & Apache Trail -- [B24]										
2.35	+0.19	C	UH	Projects spanning M196 to M197	AC	Unk	2	1	24	1	4.76	1996		
2.36	+0.21	C	LT	WB Turn to S 088			0.5		6		0.04			
2.38	+0.23	C	RT	WB Turn to North			1		12		0.04			
2.42	+0.26	C	RT	WB Turn to North			0.5		6		0.02			
2.54	+0.38	C	LT	EB Turn to Superstition Blvd West			0.5		6		0.05			
2.58	+0.43	C	LT	EB Turn to Superstition Blvd West			1		12		0.04			
2.62	+0.46	C	LT	WB Turn to Superstition Blvd East			1		12		0.06			
2.68	+0.52	C	LT	WB Turn to Superstition Blvd East			0.5		6		0.04			
4.08	M197 +0.93	C	LT	EB Turn to Lost Dutchman Dr West			0.5		6		0.04			
4.12	M198 +0.00	C	LT	EB Turn to Lost Dutchman Dr West			1		12		0.06			
4.18	+0.06	C	LT	WB Turn to Lost Dutchman Dr East			1		12		0.05			
4.23	+0.11	C	LT	WB Turn to Lost Dutchman Dr East			0.5		6		0.05			
4.26	+0.14	C	J	Lost Dutchman Rd -- [B24]										
5.21	M199 +0.11	C	JB	NCL Apache Junction										
5.41	+0.31	C	J	Mountain View Rd										
6.23	M200 +0.12	C	LT	EB Turn to Mammoth Mine Rd West			0.5		6		0.03			
6.26	+0.15	C	LT	EB Turn to Mammoth Mine Rd West			1		12		0.04			
6.30	+0.20	C	RT	WB Turn to Mammoth Mine Rd West			1		12		0.05			
6.35	+0.24	C	RT	WB Turn to Mammoth Mine Rd West			0.5		6		0.03			
6.37	+0.26	C	J	Mammoth Mine Rd -- [L23]										
7.11	M201 +0.01	C	UH	Projects spanning M201 to M202	AC	AC	2	1	24	1	0.01	31 Dec 2003		
7.12	+0.02	C	UH		AC	AC	2	2	24	2	0.21	31 Dec 2003		
		C	MD	Variable 0-12 ft Painted Median					6		0.08			
		C	RT	EB Turn to Southeast			0.5		6		0.03	31 Dec 2003		
7.14	+0.04	C	RT	EB Turn to Southeast			1		12		0.05	31 Dec 2003		
7.20	+0.10	C	J	Lost Dutchman State Park -- [R14]								31 Dec 2003		
		C	LT	WB Turn to Southeast			1		12		0.07	31 Dec 2003		
7.26	+0.16	C	LT	WB Turn to Southeast			0.5		6		0.06	31 Dec 2003		
7.32	+0.22	C	UH	Projects spanning M201 to M202	AC	AC	2	1.5	24	1	0.01	31 Dec 2003		
7.33	+0.23	C	UH		AC	Unk	2	1	24	1	11.57	1996		
7.34	+0.24	C	JB	Maricopa County										
		C	JB	Enter Tonto NF										
7.36	+0.26	C	UB	NUB Phoenix-Mesa										
7.43	+0.33	C	RT	EB Turn to East			0.5		6		0.03			
7.46	+0.35	C	RT	EB Turn to East			1		12		0.04			
7.54	+0.44	C	J	First Water Trailhead -- [R1]										
9.64	M203 +0.56	C	RT	EB Turn to East			0.5		6		0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.65	M203 +0.57	C	RT	EB Turn to East			1		12		0.05			
13.02	M207 +0.07	C	EQ	MP 207+0.07 Back Equals MP 208-0.64 Ahead										
14.06	M208 +0.39	C	RA	EB Look Out	Unk	Unk	1		12		0.06			
15.17	M209 +0.52	C	BR	Willow Creek & First Water Creek								1969	180 ft Steel	
16.57	M211 +0.01	C	BR	Boulder Creek								1937	488 ft Steel	
16.59	+0.04	C	J	Rd to Boulder Creek Camp										
18.86	M213 +0.30	C	J	Tortilla Flat Unincorporated - Elev 1735										
18.91	+0.35	C	UH	Projects spanning M213 to M214	AC	Unk	2	0	24	0	5.40	1998		
22.02	M216 +0.45	C	EQ	MP 216+0.45 Back Equals MP 218-0.14 Ahead										
24.30	M220 +0.20	C	UH	Projects spanning M220 to M221	Gravel	Unk	2	0	24	0	19.91	36		
27.64	M223 +0.64	C	BR	Fish Creek								1928	74 ft Steel	
28.81	M224 +0.75	C	BR	Lewis Pranty Creek								1922	59 ft Steel	
29.47	M225 +0.54	C	BR	Dry Wash								1928	32 ft Steel	
33.11	M229 +0.20	C	J	Rd to Apache Lake Rec Area										
36.09	M232 +0.29	C	BR	Davis Wash								1939	80 ft Concrete	
44.21	M240 +0.53	C	UH	Projects spanning M240 to M241	MBH	Unk	2	0	24	0	1.02	36		
45.23	M241 +0.58	C	UH	Projects spanning M241 to M242	AC	Unk	2	0	24	0	0.06	36		
45.29	M242 +0.01	C	UH	Projects spanning M242 to M243	AC	MBH	2	5	24	5	0.38	91		
45.57	+0.29	C	BR	Apache Trail								1991	231 ft Concrete	
45.67	M244 +0.14	C	J	End S 088 at S 188 (Resolution #99-08-A-034)										
				Cardinal Mainline Averages/Totals**:**			**95.38**	**0.51**	**25.15**	**0.51**	**45.51**	**1968.4**	1.86 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 089 - Cardinal (low to higher reference marker)														
0.00	M258 +0.09	C	J	Begin S 089 at U 093 NW of Wickenburg										
		C	JB	Inside Yavapai County										
		C	NB	Projects spanning M258 to M259	AC	AC	1	2	12	5	0.35	09 Oct 2001		
		C	MD	Variable Soil Median							0.31			
0.31	+0.40	C	MD	Variable ?-0 ft Painted Median					6		0.04			
0.35	+0.44	C	UH	Projects spanning M258 to M259	AC	AC	2	5	24	5	9.25	09 Oct 2001		
5.71	M263 +0.80	C	RT	NB Turn to East			0.5		6		0.04			
5.75	+0.84	C	RT	NB Turn to East			1		12		0.05			
5.80	+0.89	C	LT	SB Turn to West			1		12		0.12			
9.61	M267 +0.72	C	UH	Projects spanning M267 to M268	AC	AC	2	8	24	8	0.27	09 Oct 2001		
9.75	+0.86	C	LT	NB Turn to WB			0.5		6		0.08			
9.82	+0.93	C	LT	NB Turn to WB			1		12		0.06			
9.88	M268 +0.01	C	J	S 071 -- [L14]										
		C	UH	Projects spanning M268 to M269	AC	MBH	2	8	24	8	0.09	27 Jun 2000		
		C	LT	SB Turn to WB			1		12		0.10			
9.97	+0.10	C	J	Local Rd -- [R]										
		C	UH	Projects spanning M268 to M269	AC	AC	2	8	24	8	1.07	03 Sep 2004		
9.98	+0.11	C	RT	SB Turn to WB			0.5		6		0.04			
10.77	+0.90	C	J	Local Rd -- [L]										
10.99	M269 +0.10	C	BR	Martinez Creek								1969	278 ft Concrete	
11.04	+0.15	C	UH	Projects spanning M269 to M270	AC	AC	2	8	30	8	0.06	03 Sep 2004		
		C	PL	NB Passing Lane			0.5		6		0.06			
11.09	+0.21	C	UH	Projects spanning M269 to M270	AC	AC	2	8	36	8	0.29	03 Sep 2004		
		C	PL	NB Passing Lane			1		12		0.29			
11.31	+0.43	C	J	Local Rd -- [R]										
11.39	+0.51	C	UH	Projects spanning M269 to M270	AC	AC	2	8	30	8	0.13	03 Sep 2004		
		C	PL	NB Passing Lane			0.5		6		0.13			
11.40	+0.52	C	J	Local Rd -- [R]										
11.43	+0.55	C	J	Local Rd -- [R]										
11.52	+0.64	C	UH	Projects spanning M269 to M270	AC	AC	2	8	24	8	0.89	03 Sep 2004		
11.70	+0.81	C	J	Date Creek Rd -- [L]										
11.73	+0.84	C	J	Stanton Rd -- [R]										
12.41	M270 +0.53	C	UH	Projects spanning M270 to M271	AC	AC	2.5	2	30	2	0.11	03 Sep 2004		
12.52	+0.63	C	UH		AC	AC	3	2	36	2	1.32	03 Sep 2004		
13.01	M271 +0.15	C	J	Local Rd -- [L]										
13.84	+0.98	C	NB	Projects spanning M271 to M272	AC	AC	2	4	24	12	3.00	03 Sep 2004		
		C	MD	Variable Soil Median							3.67			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.84	M274 +0.96	C	NB	Projects spanning M274 to M275	AC	AC	2	4	30	12	0.03	03 Sep 2004		
		C	AL	Left Deceleration Lane			0.5		6		0.03			
16.87	+0.99	C	NB	Projects spanning M274 to M275	AC	AC	2	4	36	12	0.11	03 Sep 2004		
		C	AL	Left Acceleration/Deceleration Lane			1		12		0.11			
16.94	M275 +0.06	C	J	(NB) Local Rd -- [U2]								03 Sep 2004		
16.98	+0.10	C	NB	Projects spanning M275 to M276	AC	AC	2	4	30	12	0.03	03 Sep 2004		
		C	AL	Left Acceleration Lane			0.5		6		0.03			
17.01	+0.13	C	NB	Projects spanning M275 to M276	AC	AC	2	4	24	12	0.50	03 Sep 2004		
17.51	+0.63	C	UH		AC	AC	4	0	48	0	0.30	03 Sep 2004		
17.81	+0.93	C	UH		AC	AC	4	6	48	6	0.03	03 Sep 2004		
17.84	+0.96	C	UH		AC	AC	3.5	6	42	6	0.09	03 Sep 2004		
17.93	M276 +0.04	C	UH	Projects spanning M276 to M277	AC	AC	3	6	36	6	0.11	03 Sep 2004		
18.04	+0.15	C	UH		AC	AC	3	8	36	8	0.11	03 Sep 2004		
18.15	+0.26	C	UH		AC	AC	2.5	8	30	8	0.08	03 Sep 2004		
18.23	+0.34	C	UH		AC	AC	2	8	24	8	0.40	01 Jul 2002		
18.63	+0.74	C	UH		AC	AC	4	8	48	8	0.64	01 Jul 2002		
		C	CG	Curb to Left and Right							0.64			
19.01	M277 +0.15	C	X	Yarnell (Unincorporated) Elev 4783										
19.16	+0.30	C	J	Rd to St Joseph Shrine										
19.27	+0.41	C	UH	Projects spanning M277 to M278	AC	AC	2	8	24	8	0.65	01 Jul 2002		
19.92	M278 +0.06	C	UH	Projects spanning M278 to M279	AC	AC	2	0	24	0	0.13	01 Jul 2002		
20.05	+0.20	C	UH		AC	Unk	2	0	24	0	2.19	78		
22.24	M280 +0.30	C	UH	Projects spanning M280 to M281	AC	MBH	2	8	24	8	0.09	78		
22.33	+0.39	C	UH		AC	Unk	2	0	24	0	0.02	78		
22.35	+0.41	C	UH		AC	Unk	2	8	24	8	0.12	78		
22.47	+0.53	C	UH		AC	AC	2	8	24	8	1.33	14 Apr 2004		
22.50	+0.56	C	MD	Variable 0-12 ft Painted Median					6		0.05			
22.53	+0.60	C	MD	Variable 12-10 ft Painted Median					11		0.04			
22.81	+0.87	C	MD	12 ft Painted Median					12		0.28			
		C	LT	NB Turn to Hays Ranch Rd West			1		12		0.05			
22.86	+0.92	C	J	Hays Ranch Rd & Peeples Valley Rd -- [L23]										
		C	RT	SB Turn to Hays Ranch Rd West			1		12		0.09			
22.95	M281 +0.07	C	RT	SB Turn to Hays Ranch Rd West			0.5		6		0.06			
22.99	+0.10	C	MD	12 ft Painted Median					12		0.13			
23.05	+0.16	C	MD	Variable 12-0 ft Painted Median					6		0.06			
23.34	+0.45	C	BR	Model Creek								14 Apr 2004	67 ft Concrete	
23.80	+0.92	C	UH	Projects spanning M281 to M282	AC	Unk	2	0	24	0	0.75	78		
24.55	M282 +0.63	C	UH	Projects spanning M282 to M283	AC	MBH	2	8	24	8	3.14	78		
27.69	M285 +0.87	C	UH	Projects spanning M285 to M286	AC	MBH	2	8	24	4.5	0.05	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
27.74	M285 +0.92	C	UH	Projects spanning M285 to M286	AC	MBH	2	4.5	24	4.5	0.17	78		
27.91	M286 +0.07	C	UH	Projects spanning M286 to M287	AC	MBH	2	1	24	4.5	0.04	78		
27.95	+0.11	C	UH		AC	MBH	2	1	24	1	3.51	78		
29.56	M287 +0.71	C	BR	Kirkland Creek								1940	160 ft Concrete	
30.66	M288 +0.85	C	J	Wagoner Rd -- [R]										
30.88	M289 +0.02	C	J	Kirkland Valley Rd -- [L]										
31.16	+0.30	C	J	Kirkland Valley Rd -- [L]										
31.46	+0.60	C	UH	Projects spanning M289 to M290	AC	MBH	2	4.5	24	4.5	0.09	78		
31.55	+0.69	C	UH		AC	MBH	2	8	24	8	0.49	78		
32.04	M290 +0.21	C	UH	Projects spanning M290 to M291	AC	MBH	2	3	24	3	4.79	78		
36.83	M295 +0.00	C	UH	Projects spanning M295 to M296	AC	AC	2	2	24	2	2.95	25 Oct 2002		
37.05	+0.21	C	JB	Enter Prescott NF										
39.78	M297 +0.95	C	UH	Projects spanning M297 to M298	AC	MBH	2	2	24	2	1.02	77		
40.80	M298 +0.97	C	UH	Projects spanning M298 to M299	AC	MBH	2	4	24	4	2.88	77		
43.67	M301 +0.85	C	UH	Projects spanning M301 to M302	AC	Unk	3	0	48	0	0.10	77		
		C	PL	NB Passing Lane			1		12		0.34	77		
43.77	+0.95	C	UH	Projects spanning M301 to M302	AC	AC	2	4	36	4	0.02	77		
43.79	M302 +0.00	C	UH	Projects spanning M302 to M303	AC	AC	2	4	36	4	0.23	25 Oct 2002		
44.02	+0.22	C	UH		AC	AC	2	4	24	4	1.66	25 Oct 2002		
45.68	M303 +0.88	C	UH	Projects spanning M303 to M304	AC	AC	2	4	30	4	0.03	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.03			
45.71	+0.91	C	UH	Projects spanning M303 to M304	AC	AC	2	4	36	4	0.16	25 Oct 2002		
		C	PL	NB Passing Lane			1		12		0.16			
45.87	M304 +0.12	C	UH	Projects spanning M304 to M305	AC	AC	2	4	30	4	0.05	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.10			
45.92	+0.17	C	UH	Projects spanning M304 to M305	AC	AC	2	5	30	5	0.04	25 Oct 2002		
45.96	+0.22	C	UH		AC	AC	2	5	24	5	0.05	25 Oct 2002		
46.01	+0.27	C	UH		AC	AC	2	5	30	5	0.05	25 Oct 2002		
		C	PL	SB Passing Lane			0.5		6		0.09			
46.07	+0.32	C	UH	Projects spanning M304 to M305	AC	AC	2	5	36	5	0.04	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.04			
46.10	+0.36	C	PL	NB Passing Lane			1		12		0.23			
46.11		C	UH	Projects spanning M304 to M305	AC	AC	2	5	48	5	0.14	25 Oct 2002		
		C	PL	SB Passing Lane			1		12		0.28			
46.25	+0.50	C	UH	Projects spanning M304 to M305	AC	AC	2	2	48	2	0.08	25 Oct 2002		
46.33	+0.59	C	UH		AC	AC	2	2	42	2	0.05	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.29			
46.38	+0.64	C	UH	Projects spanning M304 to M305	AC	AC	2	2	36	2	0.06	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.45	M304 +0.70	C	UH	Projects spanning M304 to M305	AC	AC	2	2	30	2	0.17	25 Oct 2002		
46.62	+0.87	C	UH		AC	AC	2	2	24	2	0.02	25 Oct 2002		
46.64	+0.89	C	UH		AC	AC	2	2	30	2	0.06	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.06			
46.70	+0.95	C	UH	Projects spanning M304 to M305	AC	AC	2	2	36	2	0.02	25 Oct 2002		
		C	PL	NB Passing Lane			1		12		0.22			
46.72	+0.97	C	UH	Projects spanning M304 to M305	AC	AC	2	2	48	2	0.20	25 Oct 2002		
		C	PL	SB Passing Lane			1		12		0.24			
46.91	M305 +0.16	C	UH	Projects spanning M305 to M306	AC	AC	2	2	42	2	0.04	25 Oct 2002		
		C	PL	NB Passing Lane			0.5		6		0.07			
46.95	+0.20	C	UH	Projects spanning M305 to M306	AC	AC	2	2	36	2	0.03	25 Oct 2002		
		C	PL	SB Passing Lane			0.5		6		0.06			
46.99	+0.24	C	UH	Projects spanning M305 to M306	AC	AC	2	2	30	2	0.03	25 Oct 2002		
47.02	+0.27	C	UH		AC	AC	2	2	24	2	0.09	25 Oct 2002		
47.11	+0.36	C	UH		AC	AC	2	6	24	6	3.64	25 Oct 2002		
49.34	M307 +0.60	C	J	Ponderosa Park Rd										
		C	LT	SB Turn to Ponderosa Rd South			1		12		0.06	SS		
49.40	+0.66	C	LT	SB Turn to Ponderosa Rd South			0.5		6		0.04			
50.67	M308 +0.93	C	UB	SUB Prescott										
50.68	+0.94	C	JB	Leave Prescott NF, SCL Prescott Elev 5410										
50.72	+0.98	C	J	Hidden Valley Rd										
50.75	M309 +0.00	C	UH	Projects spanning M309 to M310	AC	MBH	2	6	24	6	0.11	73		
50.85	+0.10	C	UH		AC	MBH	2	3	24	3	0.81	73		
51.66	+0.91	C	UH		AC	MBH	2	3	24	3	0.34	86		
51.94	M310 +0.22	C	LT	NB Turn to Brookside Blvd West			0.5		6		0.02			
51.96	+0.25	C	LT	NB Turn to Brookside Blvd West			1		12		0.04			
52.00	+0.29	C	J	Segment End S089 at Copper Basin Rd/Brookside Blvd -- [B24]										
		C	X	Brookside Dr to Mp 311.10 on S089 transferred to City of Prescott in 2001										
52.02	+0.31	C	RT	SB Turn to Copper Basin Rd West			1		12		0.02			
		C	LT	SB Turn to Copper Basin Rd South			1		12		0.02			
52.75	+1.03	C	LT	NB Turn to Carleton St West			1		12		0.04			
52.78	+1.07	C	X	Mp 311.10 to Mp 311.74 on S 089 transferred to City of Prescott in 1999										
52.79		C	RT	SB Turn to West			1		12		0.04			
		C	LT	SB Turn to Carleton St East			1		12		0.04			
52.83	+1.12	C	RT	NB Turn to East			0.5		6		0.04			
52.87	+1.16	C	RT	NB Turn to East			1		12		0.05			
53.05	+1.34	C	LT	SB Turn to Gurley St West			1		12		0.03			
53.11	+1.39	C	RT	NB Turn to Willis St East			0.5		6		0.02			
53.13	+1.42	C	RT	NB Turn to Willis St East			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.13	M310 +1.42	C	LT	NB Turn to Left			1		12		0.05			
53.20	+1.49	C	RT	NB Turn to Right			0.5		6		0.03			
53.23	+1.52	C	RT	NB Turn to Right			1		12		0.04			
53.27	+1.55	C	LT	SB Turn to South			1		12		0.07			
53.38	+1.67	C	LT	NB Turn to North			1		12		0.04			
53.42	+1.71	C	X	Mp 311.74 to Aven Dr on S 089 transferred to City of Prescott in 2001										
		C	LT	SB Turn to Marina South			1		12		0.04			
53.54	+1.83	C	LT	NB Turn to North			1		12		0.02			
53.56	+1.85	C	LT	SB Turn to Pleasant St South			1		12		0.05			
		C	RT	SB Turn to Pleasant St North			1		12		0.05			
54.11	M312 +0.38	C	J	Continue S 089 at Aven Dr (SY089)										
		C	JB	Inside Prescott CL/Prescott UB										
		C	MD	12 ft Painted Median					12		0.29			
		C	UH	Projects spanning M312 to M313	AC	AC	4	0	48	4	0.23	Jun 2002		
54.13	+0.39	C	CG	Curb to Left and Right							1.74			
54.22	+0.49	C	J	Corner Sheldon St/Gurley St -- [L34]										
54.27	+0.54	C	EQ	Historic MP 312.54 Ahead = MP 312.43 Back										
54.34	+0.60	C	UH	Projects spanning M312 to M313	AC	AC	3	0	36	4	0.06	Jun 2002		
54.40	+0.66	C	NB		AC	AC	2	2	24	0	0.08	Jun 2002		
		C	MD	4 ft Concrete Curbed Median							0.12			
54.47	+0.74	C	NB	Projects spanning M312 to M313	AC	AC	1	2	12	0	0.30	Jun 2002		
		C	TI	(NB) S 069 NB (off)	AC	AC	2	0	24	0	0.06	Aug 2002		
54.52	+0.79	C	MD	Variable 4-16 ft Concrete Curbed Median							0.17			
54.53		C	JB	Leave Prescott enter Military Res										
54.54	+0.80	A	UP	S 069 NB								1952		??'-??"
54.60	+0.86	C	RT	(NB) Turn to Fort Whipple Rd East			0.5		6		0.03			
54.63	+0.89	C	RT	(NB) Turn to Fort Whipple Rd East			1		12		0.06			
54.64	+0.90	C	LT	(NB) Turn to Fort Whipple Rd West			1		12		0.03			
54.67	+0.93	C	LT	(NB) Fort Whipple Rd			1		12		0.02			
54.69	+0.95	C	MD	16 ft Concrete Curbed Median							1.19			
54.77	+1.04	C	NB	Projects spanning M312 to M313	AC	AC	2	2	24	0	0.43	Jun 2002		
		C	TI	(NB) from S 069 (on)										
55.02	M313 +0.14	C	JB	Leave Military Res reenter Prescott										
55.19	+0.31	C	OP	(NB) Burlington Northern Santa Fe RR (Inactive)								1956	121 ft Concrete	
55.20	+0.33	C	NB	Projects spanning M313 to M314	AC	AC	1	2	12	0	0.11	Jun 2002		
55.28	+0.40	C	BR	(NB) Granite Creek								1956	211 ft Steel	
55.32	+0.44	C	NB	Projects spanning M313 to M314	AC	AC	1	2	12	4	0.18	Jun 2002		
55.49	+0.62	C	NB		AC	AC	1	2	12	8	0.39	Jun 2002		
55.56	+0.69	C	RT	(NB) Turn to Sundog Ranch Rd East			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.60	M313 +0.72	C	RT	(NB) Turn to Sundog Ranch Rd East			1		12		0.06			
55.66	+0.78	C	J	Sundog Ranch Rd -- [R14]										
55.88	+1.00	C	NB	Projects spanning M313 to M314	AC	AC	2	4	24	8	0.12	Jun 2002		
		C	MD	Variable Concrete Curbed Median							0.08			
		C	RT	(NB) Turn to Industrial Way East			0.5		6		0.03			
55.91	M314 +0.02	C	RT	(NB) Turn to Industrial Way East			1		12		0.04			
55.95	+0.06	C	LT	(SB) Turn to Industrial Way East			1		12		0.07			
56.00	+0.12	C	NB	Projects spanning M314 to M315	AC	AC	2	8	24	8	0.10	Jun 2002		
56.02	+0.14	C	LT	(SB) Turn to Industrial Way East			0.5		6		0.06			
56.10	+0.21	C	NB	Projects spanning M314 to M315	AC	AC	2	8	23	8	0.21	Jun 2002		
56.31	+0.43	C	NB		AC	AC	2	8	24	8	0.21	Jun 2002		
56.32	+0.44	C	LT	(NB) Turn to Rosser St West			0.5		6		0.06			
56.39	+0.50	C	LT	(NB) Turn to Rosser St West			1		12		0.07			
56.46	+0.58	C	RT	(SB) Turn to Rosser St West			1		12		0.04			
56.50	+0.61	C	RT	(SB) Turn to Rosser St West			0.5		6		0.02			
56.53	+0.64	C	NB	Projects spanning M314 to M315	AC	AC	2	8	30	8	0.11	Jun 2002		
		C	PL	SB Passing Lane			0.5		6		0.28			
56.63	+0.75	C	NB	Projects spanning M314 to M315	AC	AC	2	8	36	8	0.02	Jun 2002		
		C	PL	NB Passing Lane			0.5		6		0.02			
56.66	+0.77	C	NB	Projects spanning M314 to M315	AC	AC	2	8	42	8	0.15	Jun 2002		
		C	PL	NB Passing Lane			1		12		0.24			
56.72	+0.84	C	LT	NB Prescott Lakes Pkwy			1		12		0.13			
56.73		C	RT	NB Prescott Lakes Pkwy			0.5		6		0.02			
56.75	+0.87	C	RT	(NB) Turn to Prescott Lakes Pkwy East			1		12		0.10			
56.81	+0.93	C	NB	Projects spanning M314 to M315	AC	AC	2	8	48	8	0.08	Jun 2002		
		C	PL	SB Passing Lane			1		12		0.24			
56.85	+0.97	C	J	Prescott Lake Pkwy/Prescott Lakes Blvd (Signalized) -- [B1234]										
		C	RT	SB Turn to Prescott Lakes Pkwy West			1		12		0.11			
		C	LT	SB Prescott Lakes Pkwy			0.5		6		0.15			
56.89	M315 +0.01	C	NB	Projects spanning M315 to M316	AC	AC	2	8	42	8	0.16	Jun 2002		
		C	PL	NB Passing Lane			0.5		6		0.20			
56.96	+0.08	C	RT	NB Prescott Lakes Pkwy			0.5		6		0.02			
57.05	+0.17	C	NB	Projects spanning M315 to M316	AC	AC	2	8	36	8	0.04	Jun 2002		
		C	PL	SB Passing Lane			0.5		6		0.10			
57.09	+0.21	C	NB	Projects spanning M315 to M316	AC	AC	2	8	30	8	0.06	Jun 2002		
57.15	+0.27	C	NB		AC	AC	2	8	24	8	0.30	Jun 2002		
57.21	+0.34	C	J	Hope Highlands Dr -- [L]										
57.23	+0.35	C	LT	NB Turn to West			1		12		0.10			
57.24	+0.36	C	J	Rosser Rd -- [L2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
57.45	M315 +0.57	C	NB	Projects spanning M315 to M316	AC	AC	2	8	23	8	0.29	Jun 2002		
57.74	+0.86	C	NB		AC	AC	2	8	23	5	0.07	Jun 2002		
57.81	+0.93	C	NB		AC	AC	2	2	24	2	1.02	Jun 2002		
57.89	M316 +0.03	C	J	Willow Lake Rd/Watson Lake Park Rd -- [B1234]										
57.94	+0.08	C	LT	NB Turn to Left			0.5		6		0.05			
57.99	+0.13	C	LT	NB Turn to Left			1		12		0.08			
58.01	+0.14	C	RT	NB Turn to East			0.5		6		0.03			
58.03	+0.17	C	RT	NB Turn to East			1		12		0.03			
58.07	+0.21	C	LT	SB Turn to East			1		12		0.05			
		C	RT	SB Turn to West			1		12		0.03			
58.10	+0.24	C	RT	SB Turn to East			0.5		6		0.04			
58.12	+0.26	C	MD	12 ft Painted Median					12		0.72			
58.73	+0.87	C	J	Granite Dells Dr. -- [R]										
58.83	+0.97	C	NB	Projects spanning M316 to M317	AC	AC	2	2	24	2	0.01	16 Oct 1999		
58.84	+0.98	C	NB		AC	AC	2	8	24	8	1.11	16 Oct 1999		
59.15	M317 +0.30	C	LT	NB Turn to Granite Gardens Dr East			0.5		6		0.05			
59.20	+0.36	C	LT	NB Turn to Granite Gardens Dr East			1		12		0.09			
59.29	+0.44	C	RT	SB Turn to Granite Gardens Dr West			1		12		0.03			
		C	LT	SB Turn to Granite Gardens Dr East			1		12		0.07			
59.32	+0.47	C	RT	SB Granite Gardens Dr			0.5		6		0.03			
59.35	+0.51	C	LT	SB Turn to Granite Gardens Dr East			0.5		6		0.06			
59.40	+0.56	C	J	Old SR-89A										
59.95	M318 +0.07	C	NB	Projects spanning M318 to M319	AC	AC	2	8	36	8	0.22	16 Oct 1999		
		C	PL	NB Passing Lane			1		12		0.22	16 Oct 1999		
60.17	+0.29	C	NB	Projects spanning M318 to M319	AC	AC	2	8	24	8	0.29	16 Oct 1999		
60.46	+0.58	C	NB		AC	AC	2	8	30	8	0.20	16 Oct 1999		
		C	AL	SB Acceleration Lane			0.5		6		0.20			
60.66	+0.78	C	NB	Projects spanning M318 to M319	AC	AC	2	8	36	8	0.11	16 Oct 1999		
		C	AL	SB Acceleration Lane			1		12		0.38			
60.77	+0.89	C	UH	Projects spanning M318 to M319	AC	AC	4	0	60	0	0.18	16 Oct 1999		
60.91	M319 +0.01	C	RT	NB Turn to Pioneer Pkwy EB			0.5		6		0.06			
60.92		C	RT	NB Passing Lane			0.5		6		0.04			
60.96	+0.06	C	UH	Projects spanning M319 to M320	AC	AC	4	0	66	0	0.06	16 Oct 1999		
		C	PL	NB Passing Lane			0.5		6		0.25			
60.97	+0.07	C	RT	NB Turn to Pioneer Pkwy EB			1		12		0.07			
61.01	+0.11	C	UH	Projects spanning M319 to M320	AC	AC	4	8	66	8	0.03	16 Oct 1999		
61.04	+0.14	C	UH		AC	AC	4	8	54	8	0.07	16 Oct 1999		
		C	LT	SB Turn to Pioneer Pkwy EB			2		24		0.04			
61.07	+0.17	C	LT	NB Turn to Pioneer Pkwy WB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
61.08	M319 +0.17	C	LT	NB Turn to Pioneer Pkwy EB			1.5		18		0.01			
61.09	+0.18	C	LT	SB Turn to Pioneer Pkwy EB			0.5		6		0.02			
61.11	+0.21	C	UH	Projects spanning M319 to M320	AC	AC	4	8	60	8	0.04	16 Oct 1999		
		C	RT	SB Turn to Pioneer Pkwy WB			1		12		0.04			
		C	AL	NB Acceleration Lane			0.5		6		0.04			
61.15	+0.24	C	RT	SB Turn to Pioneer Pkwy WB			0.5		6		0.03			
	+0.25	C	UH	Projects spanning M319 to M320	AC	AC	4	8	60	8	0.06	16 Oct 1999		
		C	AL	NB Acceleration Lane			0.5		6		0.12			
61.21	+0.31	C	UH	Projects spanning M319 to M320	AC	AC	4	8	54	8	0.06	16 Oct 1999		
		C	RT	SB Passing Lane			0.5		6		0.26			
61.27	+0.37	C	UH	Projects spanning M319 to M320	AC	AC	4	8	48	8	1.73	16 Oct 1999		
61.77	+0.87	C	LT	NB Turn to Willow Creek West			0.5		6		0.05			
61.82	+0.92	C	LT	NB Turn to Willow Creek West			1		12		0.07			
		C	RT	NB Turn to Willow Creek East			0.5		6		0.03			
61.85	+0.95	C	RT	NB Turn to Willow Creek East			1		12		0.04			
61.90	M320 +0.04	C	J	Willow Creek Rd										
		C	RT	SB Turn to Willow Creek West			1		12		0.08			
		C	LT	SB Turn to Willow Creek West			1		12		0.05			
61.91	+0.05	C	JB	NCL Prescott										
		C	UB	NUB Prescott										
61.95	+0.09	C	MD	12 ft Painted Median					12		0.06			
62.01	+0.14	C	LT	NB Turn to Antelope Villas Dr West			1		12		0.09			
62.10	+0.24	C	MD	12 ft Painted Median					12		0.05			
62.15	+0.28	C	LT	SB Turn to Ralph Pryne Dr East			1		12		0.12			
62.27	+0.41	C	LT	SB Turn to Ralph Pryne Dr East			0.5		6		0.06			
63.00	M321 +0.14	C	UH	Projects spanning M321 to M322	AC	AC	4	8	60	8	0.08	16 Oct 1999		
		C	PL	NB Passing Lane			1		12		0.85	16 Oct 1999		
63.08	+0.22	C	UH	Projects spanning M321 to M322	AC	AC	4	8	60	4	0.77	16 Oct 1999		
63.85	+0.99	C	UH		AC	AC	4	8	48	4	0.09	16 Oct 1999		
63.94	M322 +0.08	C	UH	Projects spanning M322 to M323	AC	AC	4	8	48	8	1.35	16 Oct 1999		
65.29	M323 +0.38	C	UH	Projects spanning M323 to M324	AC	AC	4	8	54	8	0.27	16 Oct 1999		
		C	PL	SB Passing Lane			0.5		6		0.27			
65.56	+0.65	C	UH	Projects spanning M323 to M324	AC	AC	4	8	60	8	0.59	16 Oct 1999		
		C	PL	SB Passing Lane			1		12		0.59			
66.16	M324 +0.29	C	UH	Projects spanning M324 to M325	AC	AC	4	8	54	8	0.12	16 Oct 1999		
		C	PL	SB Passing Lane			0.5		6		0.12			
	+0.30	C	MD	Variable 0-12 ft Painted Median					6		0.13			
66.28	+0.41	C	UH	Projects spanning M324 to M325	AC	AC	4	8	48	8	0.01	16 Oct 1999		
66.29	+0.42	C	UH		AC	AC	4	7	48	7	0.12	25 Mar 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
66.30	M324 +0.43	C	LT	SB Turn to West			1		12		0.09			
66.39	+0.52	C	MD	12 ft Painted Median					12		0.61			
66.41	+0.54	C	UH	Projects spanning M324 to M325	AC	AC	4	4.5	48	4.5	0.08	25 Mar 2002		
66.49	+0.62	C	UH		AC	AC	4	2	48	2	0.23	25 Mar 2002		
66.72	+0.85	C	UH		AC	AC	4	5	48	2	0.23	25 Mar 2002		
66.95	M325 +0.08	C	UH	Projects spanning M325 to M326	AC	AC	4	5	48	5	0.06	25 Mar 2002		
66.99	+0.12	C	LT	NB Turn to Road 4 South West			1		12		0.06			
67.01	+0.13	C	UH	Projects spanning M325 to M326	AC	AC	4	8	48	5	0.11	25 Mar 2002		
67.05	+0.17	C	JB	SCL Chino Valley Elev 4500										
	+0.18	C	J	Road 4 South -- [B24]										
		C	UB	SUB Chino Valley										
		C	LT	SB Turn to Road 4 South East			1		12		0.06			
67.11	+0.24	C	MD	12 ft Painted Median					12		0.45			
67.12		C	UH	Projects spanning M325 to M326	AC	AC	4	5	48	5	0.04	25 Mar 2002		
67.16	+0.29	C	UH		AC	AC	4	2	48	2	0.82	25 Mar 2002		
67.55	+0.68	C	J	Road 3 South -- [R4]										
		C	LT	SB Turn to Road 3 South			1		12		0.02			
67.58	+0.71	C	LT	SB Turn to Road 3 South			0.5		6		0.03			
67.61	+0.74	C	MD	12 ft Painted Median					12		0.88			
67.70	+0.83	C	RT	NB Turn to Parkside Village Dr			0.5		6		0.01			
67.71	+0.84	C	RT	NB Parkside Village Dr			1		12		0.03			
67.74	+0.87	C	RT	SB Turn to Parkside Village Dr			1		12		0.06			
		C	J	Parkside Village Dr -- [R1]										
67.79	+0.92	C	RT	SB Turn to Parkside Village Dr			0.5		6		0.02			
67.98	M326 +0.11	C	RT	NB Turn to Road 2 South East			0.5		6		0.02			
		C	UH	Projects spanning M326 to M327	AC	AC	4	2	48	3	0.02	25 Mar 2002		
68.00	+0.13	C	UH		AC	AC	4	2	48	4	0.05	25 Mar 2002		
		C	RT	NB Turn to Road 2 South East			1		12		0.05			
68.05	+0.19	C	J	Road 2 South -- [B1234]										
		C	UH	Projects spanning M326 to M327	AC	AC	4	4	48	2	0.05	25 Mar 2002		
		C	RT	SB Turn to Road 2 South West			1		12		0.05			
68.10	+0.23	C	RT	SB Turn to Road 2 South West			0.5		6		0.02			
68.11	+0.24	C	UH	Projects spanning M326 to M327	AC	AC	4	3	48	2	0.02	25 Mar 2002		
68.12	+0.26	C	UH		AC	AC	4	2	48	2	0.71	25 Mar 2002		
68.49	+0.62	C	LT	NB Turn to Road 1 South West			1		12		0.06			
68.55	+0.69	C	J	Road 1 South -- [B24]										
		C	LT	SB Turn to Road 1 South West			1		12		0.06			
68.61	+0.74	C	MD	12 ft Painted Median					12		0.38			
68.83	+0.97	C	CG	Curb to Left and Right							2.35			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
68.83	M326 +0.97	C	UH	Projects spanning M326 to M327	AC	AC	4	4	48	4	0.14	25 Mar 2002		
68.97	M327 +0.11	C	UH	Projects spanning M327 to M328	AC	AC	4	4	48	3	0.02	25 Mar 2002		
		C	RT	NB Turn to Center St East			0.5		6		0.02			
68.99	+0.13	C	UH	Projects spanning M327 to M328	AC	AC	4	4	48	2	0.06	25 Mar 2002		
		C	LT	NB Turn to Center St West			1		12		0.06			
		C	RT	NB Turn to Center St West			1		12		0.06			
69.05	+0.19	C	J	Center St (Chino Valley - Signalized) -- [B124]										
		C	UH	Projects spanning M327 to M328	AC	AC	4	4	48	4	2.13	25 Mar 2002		
		C	LT	SB Turn to Center St East			1		12		0.07			
69.12	+0.26	C	MD	12 ft Painted Median					12		0.41			
69.53	+0.67	C	LT	NB Turn to Road 1 North West			1		12		0.02			
69.55	+0.69	C	J	Road 1 North -- [B24]										
		C	MD	12 ft Painted Median					12		0.44			
69.95	M328 +0.09	C	RT	NB Turn to Road 2 North East			0.5		6		0.02			
69.97	+0.10	C	RT	NB Turn to Road 2 North East			1		12		0.09			
69.99	+0.13	C	LT	NB Turn to Road 2 North West			1		12		0.06			
70.06	+0.19	C	J	Road 2 North (Signalized) -- [B24]										
		C	LT	SB Turn to Road 2 North East			1		12		0.06			
70.10	+0.24	C	RT	NB Business Driveway			0.5		6		0.02			
70.11	+0.25	C	MD	12 ft Painted Median					12		0.64			
70.12		C	RT	NB Business Driveway			0.5		6		0.03			
70.15	+0.28	C	J	Safeway Entrance -- [R1]										
70.76	+0.89	C	LT	NB Turn to Perkinsville Rd West			1		12		0.05			
70.80	+0.94	C	J	Perkinsville Rd -- [B24]										
		C	LT	SB Turn to Perkinsville Rd East			1		12		0.06			
70.87	M329 +0.01	C	MD	12 ft Painted Median					12		0.13			
71.00	+0.14	C	LT	NB Turn to West			1		12		0.06			
71.05	+0.20	C	J	Road 3 North (Signalized) -- [B24]										
		C	LT	SB Turn to Road 3 North East			1		12		0.06			
71.12	+0.26	C	MD	12 ft Painted Median					12		0.09			
71.18	+0.32	C	UH	Projects spanning M329 to M330	AC	AC	4	4	48	5	0.03	25 Mar 2002		
71.21	+0.35	C	MD	Variable 12-0 ft Painted Median					6		0.05			
		C	UH	Projects spanning M329 to M330	AC	AC	2	4	24	5	0.15	25 Mar 2002		
71.36	+0.50	C	UH		AC	AC	2	8	24	8	5.80	04 Oct 2002		
72.06	M330 +0.20	C	J	Road 4 North -- [B]										
		C	UB	NUB Chino Valley										
75.07	M333 +0.21	C	BR	Del Rio Ranch								1967	172 ft Concrete	
75.43	+0.57	C	JB	NCL Chino Valley										
76.99	M335 +0.13	C	LT	NB Turn to Rolling Hills Rd East			0.5		6		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
77.06	M335 +0.20	C	LT	NB Turn to Rolling Hills Rd East			1		12		0.09			
77.15	+0.29	C	RT	SB Turn to Rolling Hills Rd West			1		12		0.07			
77.16		C	J	Rolling Hills Rd -- [L23]										
		C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	8	0.07	04 Oct 2002		
77.17	+0.31	C	MD	Variable 12-0 ft Painted Median					6		0.07			
77.22	+0.36	C	RT	SB Turn to Rolling Hills Rd East			0.5		6		0.03			
		C	UH	Projects spanning M335 to M336	AC	AC	2	6	24	8	0.03	04 Oct 2002		
77.25	+0.39	C	UH		AC	AC	2	8	24	8	1.11	04 Oct 2002		
77.81	+0.95	C	BR	Verde River								1967	289 ft Steel	
78.36	M336 +0.50	C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	0.08	04 Oct 2002		
		C	LT	NB Turn to Old Highway 89 West			0.5		6		0.08			
78.44	+0.58	C	LT	NB Turn to Old Highway 89 West			1		12		0.10			
		C	UH	Projects spanning M336 to M337	AC	AC	2	2	24	5	0.03	04 Oct 2002		
78.46	+0.61	C	UH		AC	AC	2	5	24	5	0.08	04 Oct 2002		
78.54	+0.68	C	LT	SB Turn to Old Highway 89 East			1		12		0.10			
		C	J	Local Rd -- [B24]										
		C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	0.07	04 Oct 2002		
78.61	+0.76	C	UH		AC	AC	2	2	24	5	0.03	04 Oct 2002		
78.64	+0.78	C	UH		AC	AC	2	5	24	5	0.08	04 Oct 2002		
		C	LT	SB Turn to Old Highway 89 West			0.5		6		0.08			
78.72	+0.86	C	UH	Projects spanning M336 to M337	AC	AC	2	8	24	8	1.13	04 Oct 2002		
79.38	M337 +0.52	C	LT	NB Turn to Big Chino Rd West			0.5		6		0.07			
79.45	+0.59	C	LT	NB Turn to Big Chino Rd West			1		12		0.10			
79.55	+0.69	C	J	Big Chino Rd -- [L23]										
		C	MD	Variable 12-0 ft Painted Median					6		0.09			
		C	RT	SB Turn to Big Chino Rd West			1		12		0.11			
79.58	+0.72	C	UP	Burlington Northern Santa Fe RR								1962		18'-04"
79.66	+0.80	C	RT	SB Turn to Big Chino Rd West			0.5		6		0.03			
79.85	M338 +0.00	C	UH	Projects spanning M338 to M339	AC	AC	2	8	24	8	7.69	08 Apr 2000		
81.60	M339 +0.74	C	JB	Enter Prescott NF										
87.55	M345 +0.69	C	UH	Projects spanning M345 to M346	AC	AC	2	8	24	8	0.26	68		
87.60	+0.74	C	BR	Hell Canyon								1956	585 ft Steel	
87.80	+0.94	C	UH	Projects spanning M345 to M346	AC	AC	2	8	24	8	0.01	79		
87.81	+0.95	C	UH		AC	AC	2	8	24	8	6.10	1995		
88.55	M346 +0.68	C	EQ	MP 346+0.68 Back Equals MP 348-0.10 Ahead										
89.02	M348 +0.40	C	OP	Burlington Northern Santa Fe RR								1953	204 ft Steel	
93.78	M353 +0.17	C	JB	Leave Prescott NF Enter Kaibab NF										
93.92	+0.31	C	UH	Projects spanning M353 to M354	AC	AC	2	8	24	8	8.78	30 Oct 2003		
98.66	M358 +0.03	C	BR	Meath Wash									44 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
100.61	M360 +0.00	C	VMS	(NB) Variable Message Sign #69 (Proposed)										
102.10	M361 +0.49	C	LT	NB Turn to Bullock Rd West			0.5		6		0.08			
102.19	+0.57	C	LT	NB Turn to Bullock Rd West			1		12		0.09			
102.28	+0.66	C	RT	SB Turn to Bullock Rd West			1		12		0.09			
102.37	+0.75	C	RT	SB Turn to Bullock Rd West			0.5		6		0.02			
102.70	M362 +0.04	C	UH	Projects spanning M362 to M363	AC	AC	2	6.5	24	6.5	0.02	30 Oct 2003		
102.72	+0.07	C	UH		AC	AC	2	5	24	5	1.58	30 Oct 2003		
103.10	+0.44	C	J	Wheeler Access -- [R]										
103.61	+0.96	C	JB	Leave Kaibab NF										
104.01	M363 +0.37	C	J	Juniper Ranch Realty Access -- [L]										
104.30	+0.66	C	UH	Projects spanning M363 to M364	AC	AC	2	3	24	3	0.11	30 Oct 2003		
		C	MD	Variable 0-12 ft Painted Median					6		0.12			
104.41	+0.77	C	UH	Projects spanning M363 to M364	AC	AC	2	8	24	8	0.12	79		
104.42	+0.78	C	J	I 040 Exit #146 A & G-ramp in Ash Fork -- [L2]										
		C	MD	2 ft Concrete Curbed Median							0.11			
		C	LT	SB Turn to I 040 EB			1		12		0.06			
104.48	+0.84	C	LT	NB Turn to I 040 WB			1		12		0.04			
104.52	+0.89	C	J	End S 089 at I 040 Exit #146 J & C-ramp										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 089 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M258 +0.44	N	J	Begin S 089 SB at U 093 NW of Wickenburg										
		N	SB	Projects spanning M258 to M259	AC	AC	1	5	12	2	0.23	09 Oct 2001		
0.23	+0.65	N	J	S 089 return to single centerline										
13.72	M271 +0.98	N	J	Continue S 089 SB South of Yarnell										
		N	SB	Projects spanning M271 to M272	AC	AC	1.5	5	18	5	0.11	03 Sep 2004		
13.83	M272 +0.07	N	SB	Projects spanning M272 to M273	AC	AC	2	5	24	5	0.36	03 Sep 2004		
14.19	+0.43	N	SB		AC	AC	1.5	5	18	5	0.07	03 Sep 2004		
14.25	+0.50	N	SB		AC	AC	1	5	12	5	0.25	03 Sep 2004		
14.50	+0.75	N	SB		AC	AC	1	8	12	2	1.31	03 Sep 2004		
14.69	+0.93	N	SVP	SB Paved Slow Vehicle Pullout							0.04			
15.81	M274 +0.09	N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.12	03 Sep 2004		
15.94	+0.22	N	SB		AC	AC	2	8	24	2	0.09	03 Sep 2004		
16.00	+0.28	N	SVP	SB Paved Slow Vehicle Pullout							0.03			
16.03	+0.31	N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.07	03 Sep 2004		
16.10	+0.38	N	SB		AC	AC	1	8	12	2	0.40	03 Sep 2004		
16.50	+0.78	N	SB		AC	AC	1.5	8	18	2	0.10	03 Sep 2004		
16.56	+0.84	N	X	Scenic Viewpoint										
16.61	+0.89	N	SB	Projects spanning M274 to M275	AC	AC	2	8	24	2	0.12	03 Sep 2004		
16.72	+1.00	N	J	(SB) Local Rd -- [U2]								03 Sep 2004		
16.73		N	SB	Projects spanning M274 to M275	AC	AC	1.5	8	18	2	0.04	03 Sep 2004		
16.77	M275 +0.02	N	SB	Projects spanning M275 to M276	AC	AC	1	8	12	2	0.31	03 Sep 2004		
17.06	+0.31	N	SVP	SB Slow Vehicle Pullout							0.04			
17.08	+0.33	N	SB	Projects spanning M275 to M276	AC	AC	1.5	8	18	2	0.09	03 Sep 2004		
17.17	+0.42	N	SB		AC	AC	2	8	24	2	0.07	03 Sep 2004		
17.24	+0.49	N	J	S 089 return to single centerline										
54.14	M312 +0.67	N	J	Continue S 089 SB in Prescott near S 069										
		N	SB	Projects spanning M312 to M313	AC	AC	1	8	12	2	0.37	Jun 2002		
		N	CG	Curb to Left and Right							1.48			
54.42	+0.80	N	LT	(SB) Turn to Fort Whipple Rd West			1		12		0.03			
54.45	+0.83	N	LT	(SB) Turn to Fort Whipple Rd West			0.5		6		0.02			
54.50	+0.88	N	SB	Projects spanning M312 to M313	AC	AC	1	8	12	2	0.26	Jun 2002		
54.76	M313 +0.16	N	SB	Projects spanning M313 to M314	AC	AC	2	8	24	2	0.36	Jun 2002		
54.92	+0.32	N	OP	(SB) Burlington Northern Santa Fe RR (Inactive)								1956	121 ft Concrete	
55.01	+0.41	N	BR	(SB) Granite Creek								1956	211 ft Steel	
55.13	+0.53	N	SB	Projects spanning M313 to M314	AC	AC	2	8	24	2	0.32	Jun 2002		
55.40	+0.80	N	LT	(SB) Turn to NB			1		12		0.03			
55.42	+0.82	N	LT	(SB) Turn to NB			0.5		6		0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.44	M313 +0.84	N	SB	Projects spanning M313 to M314	AC	AC	2	6	24	2	0.17	Jun 2002		
				Cardinal Mainline Averages/Totals:			**228.68**	**5.62**	**27.46**	**5.90**	**102.41**	**1996.4**	11.86 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**7.01**	**7.35**	**16.11**	**2.45**	**5.22**	**2003.3**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 090 - Cardinal (low to higher reference marker)														
0.00	M289 +0.54	C	J	Begin SR-90 at I-10 Exit #302 at Frontage N of TI										
		C	JB	Inside Benson, Cochise County										
		C	UH	Projects spanning M289 to M290	AC	MBH	4	8	48	8	1.32	2000		
0.03	+0.57	C	J	WB Ramps of I 010										
0.06	+0.60	C	UP	I 010 WB								1967		15'-05"
0.08	+0.62	C	UP	I 010 EB								1967		15'-05"
0.11	+0.65	C	J	EB Ramps of I 010										
0.18	+0.72	C	LT	WB Turn to EB			1		12		0.05			
0.22	+0.75	C	LT	EB Turn to Village Loop East			1		12		0.06			
0.28	+0.82	C	LT	EB Turn to Village Loop West			1		12		0.11			
0.46	+1.00	C	LT	WB Turn to EB			1		12		0.03			
0.50	M290 +0.00	C	LT	EB Turn to Casa Del Rio Dr East			1		12		0.06			
0.69	+0.19	C	LT	WB Turn to Barrel Cactus Rdg West			1		12		0.13			
		C	LT	EB Turn to TO Barrel Cactus Rdg East			1		12		0.20			
1.00	+0.50	C	LT	WB Turn to Barrel Cactus Rdg West			1		12		0.05			
		C	LT	WB Turn to Barrel Cactus Rdg			1		12		0.12			
1.06	+0.56	C	LT	WB Turn to Barrel Cactus Rdg West			0.5		6		0.02			
1.20	+0.70	C	LT	WB Turn to West			1		12		0.11			
1.32	+0.81	C	EB	Projects spanning M290 to M291	AC	AC	2	4	24	10	7.70	2000		
		C	MD	Variable Soil Median					12		20.64			
1.61	M291 +0.11	C	LT	(EB) Turn to Jennella Rd East			0.5		6		0.03			
1.64	+0.14	C	LT	(EB) Turn to Jennella Rd East			1		12		0.09			
2.07	+0.57	C	LT	(EB) Turn to WB			0.5		6		0.04			
2.11	+0.61	C	LT	(EB) Turn to WB			1		12		0.08			
2.60	M292 +0.10	C	LT	(EB) Turn to WB			0.5		6		0.02			
2.63	+0.12	C	LT	(EB) Turn to WB			1		12		0.09			
3.11	+0.61	C	LT	(EB) Turn to WB			0.5		6		0.02			
3.13	+0.62	C	LT	(EB) Turn to WB			1		12		0.09			
3.48	+0.98	C	LT	(EB) Turn to WB			0.5		6		0.02			
3.50	M293 +0.00	C	LT	(EB) Turn to WB			1		12		0.10			
4.38	+0.88	C	LT	(EB) Turn to Post Ranch Rd East			0.5		6		0.02			
4.40	+0.90	C	LT	(EB) Turn to Post Ranch Rd East			1		12		0.09			
4.49	+0.99	A	J	Post Ranch Rd -- [B24]										
5.01	M294 +0.51	C	LT	(EB) Turn to WB			0.5		6		0.04			
5.05	+0.55	C	LT	(EB) Turn to WB			1		12		0.09			
5.50	M295 +0.00	C	VMS	(NB) Variable Message Sign #93 (Proposed)										
5.72	+0.22	C	LT	(EB) Turn to WB			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.76	M295 +0.26	C	LT	(EB) Turn to WB			1		12		0.08			
6.56	M296 +0.06	C	LT	(EB) Turn to WB			0.5		6		0.02			
6.58	+0.08	C	LT	(EB) Turn to WB			1		12		0.11			
7.28	+0.78	C	LT	(EB) Turn to WB			0.5		6		0.03			
7.31	+0.81	C	LT	(EB) Turn to WB			1		12		0.04			
8.28	M297 +0.73	C	LT	(EB) Turn to WB			0.5		6		0.03			
8.31	+0.76	C	LT	(EB) Turn to WB			1		12		0.09			
8.65	M298 +0.12	C	LT	(EB) Turn to WB			0.5		6		0.03			
8.68	+0.15	C	LT	(EB) Turn to WB			1		12		0.09			
8.88	+0.34	C	RT	(EB) Turn to WB			0.5		6		0.03			
	+0.35	C	LT	(EB) Turn to EB			0.5		6		0.03			
8.91	+0.38	C	LT	(EB) Turn to EB			1		12		0.11			
		C	RT	(EB) Turn to WB			1		12		0.11			
8.99	+0.46	C	J	Kartchner Caverns State Park Ent Rd -- [R14]										
9.01	+0.48	C	EB	Projects spanning M298 to M299	AC	AC	2	4	36	10	0.20	2000		
		C	AL	(EB) Acceleration Lane			1		12		0.20			
9.21	+0.68	C	EB	Projects spanning M298 to M299	AC	AC	2	4	24	10	0.03	2000		
9.24	+0.71	C	EB		AC	AC	2	4	24	10	9.28	2003		
9.50	M299 +0.00	C	LT	(EB) Turn to WB			0.5		6		0.02			
9.52	+0.02	C	LT	(EB) Turn to WB			1		12		0.06			
10.23	+0.73	C	JB	Temp Leave Benson										
		C	JB	SCL Benson										
		C	JB	Reenter Benson										
10.37	+0.87	C	LT	(EB) Turn to WB			0.5		6		0.02			
10.38	+0.88	C	LT	(EB) Turn to WB			1		12		0.04			
10.99	M300 +0.49	C	LT	(EB) Turn to WB			0.5		6		0.02			
11.01	+0.50	C	LT	(EB) Turn to WB			1		12		0.08			
12.68	M302 +0.18	C	LT	(EB) Turn to WB			0.5		6		0.02			
12.70	+0.20	C	LT	(EB) Turn to WB			1		12		0.07			
14.68	M304 +0.18	C	LT	(EB) Turn to WB			0.5		6		0.02			
14.70	+0.20	C	LT	(EB) Turn to WB			1		12		0.07			
15.16	+0.66	C	LT	(EB) Turn to WB			0.5		6		0.02			
15.18	+0.68	C	LT	(EB) Turn to WB			1		12		0.07			
16.18	M305	C	LT	(EB) Turn to Lobo Ln East			0.5		6		0.02			
16.20	+0.70	C	LT	(EB) Turn to Lobo Ln East			1		12		0.09			
16.95	M306 +0.45	C	LT	(EB) Turn to WB			0.5		6		0.02			
16.98	+0.47	C	LT	(EB) Turn to WB			1		12		0.07			
17.20	+0.70	C	LT	(EB) Turn to WB			0.5		6		0.01			
17.22	+0.71	C	LT	(EB) Turn to WB			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.29	M306 +0.79	C	J	Camino De Tundra										
17.44	+0.94	C	LT	(EB) Turn to Camino De Pampas			0.5		6		0.02			
17.47	+0.96	C	LT	(EB) Turn to Camino De Pampas			1		12		0.07			
17.70	M307 +0.20	C	LT	(EB) Turn to WB			0.5		6		0.02			
17.72	+0.22	C	LT	(EB) Turn to WB			1		12		0.07			
17.95	+0.45	C	LT	(EB) Turn to WB			0.5		6		0.02			
17.97	+0.47	C	LT	(EB) Turn to WB			1		12		0.08			
18.20	+0.70	C	LT	(EB) Turn to WB			0.5		6		0.02			
18.21	+0.71	C	LT	(EB) Turn to WB			1		12		0.08			
18.45	+0.95	C	LT	(EB) Turn to WB			0.5		6		0.01			
18.47	+0.97	C	LT	(EB) Turn to WB			1		12		0.07			
18.52	M308 +0.02	C	EB	Projects spanning M308 to M309	AC	AC	2	4	24	10	1.03	2000		
18.61	+0.11	C	LT	(EB) Turn to WB			0.5		6		0.03			
18.64	+0.13	C	LT	(EB) Turn to WB			1		12		0.07			
18.78	+0.28	C	LT	(EB) Turn to S 082 East			0.5		6		0.02			
18.80	+0.30	C	LT	(EB) Turn to S 082 East			1		12		0.10			
18.81	+0.31	C	RT	(EB) Turn to WB			0.5		6		0.02			
18.83	+0.33	C	RT	(EB) Turn to WB			1		12		0.06			
18.89	+0.39	C	J	S 082										
19.08	+0.58	C	LT	(EB) Turn to WB			0.5		6		0.02			
19.10	+0.60	C	LT	(EB) Turn to WB			1		12		0.08			
19.20	+0.70	C	LT	(EB) Turn to Oak St East			0.5		6		0.02			
19.22	+0.72	C	LT	(EB) Turn to Oak St East			1		12		0.07			
19.32	+0.82	C	LT	(EB) Turn to WB			0.5		6		0.03			
19.35	+0.85	C	LT	(EB) Turn to WB			1		12		0.10			
19.45	+0.95	C	LT	(EB) Turn to Pine St East			0.5		6		0.02			
19.48	+0.98	C	LT	(EB) Turn to Pine St East			1		12		0.07			
19.55	M309 +0.05	C	EB	Projects spanning M309 to M310	AC	AC	2	4	36	10	0.14	2000		
		C	AL	(EB) Acceleration Lane			1		12		0.14			
19.69	+0.19	C	EB	Projects spanning M309 to M310	AC	AC	2	4	30	10	0.10	2000		
		C	AL	(EB) Acceleration Lane			0.5		6		0.10			
19.79	+0.29	C	EB	Projects spanning M309 to M310	AC	AC	2	4	24	10	1.63	2000		
19.93	+0.42	C	LT	(EB) Turn to WB			0.5		6		0.02			
19.95	+0.45	C	LT	(EB) Turn to WB			1		12		0.07			
20.50	M310 +0.00	C	VMS	(NB) Variable Message Sign #92 (Proposed)										
21.31	+0.81	C	RT	(EB) Turn to West			0.5		6		0.04			
21.33	+0.83	C	LT	(EB) Turn to WB			0.5		6		0.02			
21.35	+0.84	C	RT	(EB) Turn to West			1		12		0.08			
	+0.85	C	LT	(EB) Turn to WB			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.43	M310 +0.92	C	EB	Projects spanning M310 to M311	AC	AC	2	4	36	10	0.15	2000		
		C	AL	(EB) Turn to WB			1		12		0.15			
21.58	M311 +0.08	C	EB	Projects spanning M311 to M312	AC	AC	2	4	30	10	0.09	2000		
		C	AL	(EB) Turn to WB			0.5		6		0.09			
21.67	+0.17	C	EB	Projects spanning M311 to M312	AC	AC	2	4	24	10	0.29	2000		
21.96	+0.45	C	UH		AC	MBH	4	8	48	8	1.89	92		
22.32	+0.82	C	UB	NUB Sierra Vista										
22.33	+0.83	C	JB	NCL Huachuca City Elev 4343										
22.46	+0.96	C	J	Yuma St										
23.67	M313 +0.36	C	J	Pershing St -- [B3]										
23.80	+0.48	C	J	Patton St -- [B3]										
23.84	+0.53	C	UH	Projects spanning M313 to M314	AC	MBH	4	0	48	11	0.21	92		
		C	MD	14 ft Painted Median					14		0.60			
		C	CG	Curb to Left and Right							0.21			
23.91	+0.60	C	J	North Gate										
24.05	+0.74	C	UH	Projects spanning M313 to M314	AC	MBH	4	11	48	11	0.39	92		
		C	CG	Curb to Left and Right							0.21			
24.27	M314 +0.00	C	EQ	MP 313+0.96 Back Equals MP 314+0.00 Ahead										
24.44	+0.17	C	UH	Projects spanning M314 to M315	AC	AC	4	8	48	8	2.62	92		
24.49	+0.22	C	JB	SCL Huachuca City, NCL Sierra Vista										
25.86	M315 +0.55	C	RT	EB Turn to Airport Ave West			0.5		6		0.05			
25.90	+0.60	C	RT	EB Turn to Airport Ave West			1		12		0.08			
25.98	+0.68	C	LT	WB Turn to Airport Ave West			1		12		0.10			
26.08	+0.78	C	LT	WB Turn to Airport Ave West			0.5		6		0.07			
26.16	+0.86	C	J	Airport Ave -- [R14]										
27.06	M316 +0.76	C	UH	Projects spanning M316 to M317	AC	AC	4	8	48	8	0.04	23 Aug 2001		
27.10	+0.80	C	UH		AC	AC	2	8	24	8	0.26	23 Aug 2001		
27.27	+0.97	C	LT	EB Turn to East			0.5		6		0.09			
27.35	M317 +0.07	C	UH	Projects spanning M317 to M318	AC	AC	3	8	36	8	0.51	23 Aug 2001		
27.37	+0.08	C	LT	EB Turn to East			1		12		0.12			
27.41	+0.12	C	LT	(EB) Turn to Hatfeild St West			0.5		6		0.02			
27.43	+0.15	C	LT	(EB) Turn to Hatfeild St West			1		12		0.05			
27.48	+0.19	C	J	SS090(1) & (2)										
		C	RT	WB Turn to North			1		12		0.07			
		C	LT	WB Turn to Baffalo Soldier Trl South			1		12		0.11			
27.56	+0.27	C	RT	WB Turn to North			0.5		6		0.04			
27.59	+0.30	C	LT	WB Turn to Baffalo Soldier Trl South			0.5		6		0.07			
27.86	+0.57	C	UH	Projects spanning M317 to M318	AC	AC	3	4	36	4	1.14	23 Aug 2001		
28.41	M318 +0.00	C	EQ	MP 317+1.12 Back Equals MP 318+0.00 Ahead										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.87	M318 +0.46	C	RT	(EB) Turn to North			0.5		6		0.05			
28.89	+0.48	C	RT	EB Turn to 7th St South			0.5		6		0.04			
28.92	+0.51	C	RT	(EB) Turn to North			0.5		6		0.08			
		C	RT	EB Turn to 7th St South			1		12		0.08			
29.00	+0.59	C	LT	WB Turn to South			1		12		0.09			
		C	RT	WB Turn to North			1		12		0.04			
29.01	+0.60	C	UH	Projects spanning M318 to M319	AC	AC	2	4	24	4	0.39	23 Aug 2001		
29.04	+0.63	C	RT	WB Turn to North			0.5		6		0.04			
29.09	+0.68	C	LT	WB Turn to 7th St South			0.5		6		0.05			
29.39	+0.98	C	UH	Projects spanning M318 to M319	AC	AC	2	10	24	10	1.85	23 Aug 2001		
29.41	M319 +0.00	C	J	Winrow Ave										
29.89	+0.47	C	LT	EB Turn to Coronado North			0.5		6		0.05			
	+0.48	C	RT	EB Turn to South			0.5		6		0.04			
29.93	+0.52	C	RT	EB Turn to South			1		12		0.07			
		C	LT	EB Turn to Coronado North			1		12		0.07			
30.00	+0.59	C	LT	WB Turn to Coronado South			1		12		0.06			
		C	RT	WB Turn to Coronado North			1		12		0.04			
30.05	+0.64	C	RT	WB Turn to Coronado North			0.5		6		0.04			
30.07	+0.66	C	LT	WB Turn to Coronado South			0.5		6		0.05			
31.06	M320 +0.64	C	MD	12 ft Painted Median					12		0.51			
31.24	+0.83	C	UH	Projects spanning M320 to M321	AC	AC	2	4	24	4	0.21	23 Aug 2001		
31.45	M321 +0.07	C	UH	Projects spanning M321 to M322	AC	AC	4	4	48	4	0.18	23 Aug 2001		
31.56	+0.18	C	RT	EB Turn to Martin Luther King Pkwy			0.5		6		0.02			
31.57		C	LT	EB Turn to Charleston Rd East			1		12		0.06			
31.58	+0.20	C	RT	EB Turn to Martin Luther King Pkwy			1		12		0.04			
31.63	+0.24	C	J	Charleston Rd -- [B24]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.12	23 Aug 2001		
		C	LT	WB Turn to Martin Luther King Pkwy West			1		12		0.04			
		C	RT	WB Turn to Charleston Rd East			1		12		0.06			
31.67	+0.28	C	MD	12 ft Painted Median					12		0.04			
31.69	+0.31	C	RT	WB Turn to Charleston Rd East			0.5		6		0.03			
31.71	+0.32	C	MD	Variable 2-12 ft Concrete Curbed Median							0.19			
	+0.33	C	RT	EB Turn to West			0.5		6		0.01			
		C	LT	EB Turn to WB			0.5		6		0.01			
31.73	+0.34	C	LT	EB Turn to WB			1		12		0.03			
		C	RT	EB Turn to Fry Blvd West			1		12		0.17			
31.75	+0.36	C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.15	23 Aug 2001		
31.76	+0.38	C	LT	WB Turn to EB			1		12		0.03			
		C	RT	WB Turn to East			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.79	M321 +0.40	C	LT	WB Turn to EB			0.5		6		0.02			
31.81	+0.43	C	RT	WB Turn to East			0.5		6		0.01			
31.82	+0.44	C	LT	EB Turn to East			0.5		6		0.03			
31.85	+0.47	C	LT	EB Turn to East			2		24		0.05			
31.90	+0.52	C	J	S 092 / Fry Rd -- [B1234]										
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.14	23 Aug 2001		
		C	LT	WB Turn to S 092 South			1		12		0.06			
		C	RT	WB Turn to North			1		12		0.28			
31.96	+0.58	C	MD	10 ft Painted Median					10		0.02			
		C	RT	EB Turn to South			0.5		6		0.04			
31.98	+0.59	C	LT	EB Turn to North			1		12		0.06			
32.00	+0.62	C	RT	EB Turn to South			1		12		0.04			
32.03	+0.65	C	LT	WB Turn to South			1		12		0.04			
32.04	+0.66	C	UH	Projects spanning M321 to M322	AC	AC	4	0	60	0	0.13	23 Aug 2001		
		C	AL	EB Acceleration Lane			1		12		0.13			
32.07	+0.69	C	MD	10 ft Painted Median					10		0.61			
32.14	+0.76	C	J	Unknown Rd -- [B23]										
32.16	+0.78	C	CG	Begin Curb to Left and Right							0.14			
		C	UH	Projects spanning M321 to M322	AC	AC	4	0	54	0	0.13	23 Aug 2001		
		C	AL	EB Acceleration Lane			0.5		6		0.13			
32.18	+0.80	C	RT	WB Turn to North			0.5		6		0.04			
32.22	+0.84	C	J	Unknown Rd -- [R3]										
32.29	+0.91	C	UH	Projects spanning M321 to M322	AC	AC	4	0	48	0	0.12	23 Aug 2001		
32.40	M322 +0.00	C	UH	Projects spanning M322 to M323	AC	AC	4	4	48	4	1.90	23 Aug 2001		
32.44	+0.03	C	CG	Curb to Left and Right							0.24			
32.68	+0.27	C	MD	12 ft Painted Median					12		0.15			
32.83	+0.42	C	LT	EB Turn to Giulio Cesare Ave North			1		12		0.05			
32.88	+0.47	C	J	Giulio Cesare Ave										
		C	LT	EB Turn to Avenida Del Sol South			1		12		0.04			
32.93	+0.52	C	MD	12 ft Painted Median					12		0.46			
33.31	+0.90	C	RT	EB Turn to Colonia De Salud South			0.5		6		0.02			
33.33	+0.92	C	RT	EB Turn to Colonia De Salud South			1		12		0.06			
33.39	+0.98	C	LT	WB Turn to Colonia De Salud South			1		12		0.07			
33.45	M323 +0.05	C	MD	12 ft Painted Median					12		0.81			
33.89	+0.48	C	JB	Temp Leave Sierra Vista										
34.30	+0.90	C	UH	Projects spanning M323 to M324	AC	AC	2	4	24	4	0.39	10 Sep 2003		
34.32	+0.92	C	RT	EB Turn to Vista Park Rd South			0.5		6		0.02			
34.35	+0.94	C	RT	EB Turn to Vista Park Rd South			1		12		0.03			
34.38	+0.97	C	JB	Reenter Sierra Vista										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
34.69	M324 +0.30	C	UH	Projects spanning M324 to M325	AC	AC	2	5	24	5	4.33	10 Sep 2003		
35.26	+0.87	C	RT	EB Turn to South			0.5		6		0.05			
35.32	+0.92	C	RT	EB Turn to South			1		12		0.07			
35.39	+0.99	C	MD	Varible 12-0 ft Painted Median							0.07			
35.74	M325 +0.35	C	LT	EB Turn to Moson Rd North			0.5		6		0.06			
35.80	+0.41	C	LT	EB Turn to Moson Rd North			1		12		0.10			
35.81		C	RT	EB Turn to Moson Rd South			0.5		6		0.02			
35.83	+0.44	C	RT	EB Turn to Moson Rd South			1		12		0.07			
35.90	+0.50	C	J	Moson Rd -- [B124]										
		C	UB	EUB Sierra Vista										
		C	LT	WB Turn to Moson South			1		12		0.10			
		C	RT	WB Turn to Moson North			1		12		0.07			
35.91	+0.51	C	JB	ECL Sierra Vista										
35.97	+0.58	C	RT	WB Turn to Moson North			0.5		6		0.02			
36.00	+0.60	C	LT	WB Turn to Moson South			0.5		6		0.05			
38.68	M328 +0.28	C	RT	EB Turn to South			0.5		6		0.03			
38.71	+0.31	C	RT	EB Turn to South			1		12		0.07			
38.78	+0.38	C	J	San Pedro House Entrance -- [R14]										
		C	LT	WB Turn to South			1		12		0.08			
38.86	+0.46	C	LT	WB Turn to South			0.5		6		0.06			
39.02	+0.62	C	UH	Projects spanning M328 to M329	MBL	MBH	2	5	24	5	0.22	1998		
39.04	+0.63	C	BR	San Pedro River								1954	280 ft Steel	
39.24	+0.84	C	UH	Projects spanning M328 to M329	AC	AC	2	5	24	5	0.89	1998		
39.63	M329 +0.24	C	OP	San Pedro & South Western RR								1956	113 ft Concrete	
40.13	+0.74	C	UH	Projects spanning M329 to M330	AC	AC	2	5	24	5	0.39	15 Jun 2003		
40.21	+0.82	C	LT	EB Turn to High Knoll Rd North			0.5		6		0.06			
40.27	+0.88	C	LT	EB Turn to High Knoll Rd North			1		12		0.09			
40.36	+0.97	C	J	High Knoll Rd -- [L23]										
		C	RT	WB Turn to High Knoll Rd North			1		12		0.05			
40.40	M330 +0.01	C	RT	WB Turn to High Knoll Rd North			0.5		6		0.05			
40.52	+0.13	C	UH	Projects spanning M330 to M331	AC	AC	2	5	24	5	5.98	1998		
46.50	M336 +0.03	C	UH	Projects spanning M336 to M337	MBL	MBH	2	5	24	5	0.27	57		
46.70	+0.23	C	TI	SB S 080 SB (off)	AC	AC	1		12		0.11			
46.73	+0.26	C	TI	NB S 080 EB (on)										
46.77	+0.40	C	J	End S 090 at S 080 near Tombstone										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 090 - Non-cardinal (from low to high for divided hwy segments)														
1.32	M290 +0.81	N	J	Begin S 090 WB divided centerline in Benson										
		N	WB	Projects spanning M290 to M291	AC	AC	2	10	24	4	7.46	26 May 2000		
1.72	M291 +0.22	N	LT	(WB) Turn to Whetstone Rd West			1		12		0.10			
1.82	+0.32	N	LT	(WB) Turn to Whetstone Rd West			0.5		6		0.02			
2.19	+0.69	N	LT	(WB) Turn to EB			1		12		0.09			
2.27	+0.77	N	LT	(WB) Turn to EB			0.5		6		0.03			
2.72	M292 +0.22	N	LT	(WB) Turn to EB			1		12		0.11			
2.83	+0.32	N	LT	(WB) Turn to EB			0.5		6		0.02			
3.22	+0.72	N	LT	(WB) Turn to EB			1		12		0.10			
3.31	+0.81	N	LT	(WB) Turn to EB			0.5		6		0.02			
3.61	M293 +0.10	N	LT	(WB) Turn to EB			1		12		0.09			
3.69	+0.19	N	LT	(WB) Turn to EB			0.5		6		0.02			
4.49	+0.99	N	LT	(WB) Turn to Post Ranch Rd West			1		12		0.09			
4.58	M294 +0.08	N	LT	(WB) Turn to Post Ranch Rd West			0.5		6		0.02			
5.14	+0.64	N	LT	(WB) Turn to EB			1		12		0.09			
5.23	+0.72	N	LT	(WB) Turn to EB			0.5		6		0.03			
5.84	M295 +0.33	N	LT	(WB) Turn to EB			1		12		0.09			
5.93	+0.42	N	LT	(WB) Turn to EB			0.5		6		0.02			
6.69	M296 +0.19	N	LT	(WB) Turn to EB			1		12		0.08			
6.77	+0.27	N	LT	(WB) Turn to EB			0.5		6		0.03			
7.35	+0.85	N	LT	(WB) Turn to EB			1		12		0.14			
7.48	+0.98	N	LT	(WB) Turn to EB			0.5		6		0.04			
8.40	M297 +0.85	N	LT	(WB) Turn to EB			1		12		0.08			
8.48	+0.93	N	LT	(WB) Turn to EB			1		12		0.03			
8.77	M298 +0.24	N	WB	Projects spanning M298 to M299	AC	AC	2	10	30	4	0.11	26 May 2000		
		N	LT	(WB) Turn to EB			1		12		0.09			
		N	AL	(WB) Acceleration Lane			0.5		6		0.11			
8.87	+0.33	N	LT	(WB) Turn to EB			0.5		6		0.02			
8.88	+0.35	N	WB	Projects spanning M298 to M299	AC	AC	2	10	36	4	0.14	26 May 2000		
		N	AL	(WB) Acceleration Lane			1		12		0.14			
9.03	+0.49	N	WB	Projects spanning M298 to M299	AC	AC	2	10	24	4	12.93	26 May 2000		
		N	LT	(WB) Turn to EB			1		12		0.09			
		N	RT	(WB) Turn to East			1		12		0.09			
9.11	+0.58	N	LT	(WB) Turn to EB			0.5		6		0.05			
		N	RT	(WB) Turn to East			0.5		6		0.05			
9.58	M299 +0.08	N	LT	(WB) Turn to EB			1		12		0.06			
9.64	+0.14	N	LT	(WB) Turn to EB			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.43	M299 +0.92	N	LT	(WB) Turn to EB			1		12		0.09			
10.52	M300 +0.01	N	LT	(WB) Turn to EB			0.5		6		0.01			
11.09	+0.58	N	LT	(WB) Turn to EB			1		12		0.07			
11.15	+0.65	N	LT	(WB) Turn to EB			0.5		6		0.03			
12.77	M302 +0.27	N	LT	(WB) Turn to EB			1		12		0.06			
12.83	+0.33	N	LT	(WB) Turn to EB			0.5		6		0.02			
15.26	M304 +0.76	N	LT	(WB) Turn to EB			1		12		0.07			
15.33	+0.83	N	LT	(WB) Turn to EB			0.5		6		0.02			
16.29	M305 +0.79	N	LT	(WB) Turn to EB			1		12		0.06			
16.35	+0.85	N	LT	(WB) Turn to EB			0.5		6		0.02			
17.05	M306 +0.55	N	LT	(WB) Turn to EB			1		12		0.07			
17.12	+0.62	N	LT	(WB) Turn to EB			0.5		6		0.02			
17.29	+0.79	N	LT	(WB) Turn to EB			1		12		0.07			
17.37	+0.86	N	LT	(WB) Turn to EB			0.5		6		0.02			
17.54	M307 +0.04	N	LT	(WB) Turn to EB			1		12		0.06			
17.60	+0.10	N	LT	(WB) Turn to EB			0.5		6		0.02			
17.79	+0.29	N	LT	(WB) Turn to EB			1		12		0.06			
17.86	+0.36	N	LT	(WB) Turn to EB			0.5		6		0.03			
18.04	+0.54	N	LT	(WB) Turn to EB			1		12		0.08			
18.12	+0.62	N	LT	(WB) Turn to EB			0.5		6		0.02			
18.29	+0.79	N	LT	(WB) Turn to Ivey Rd West			1		12		0.08			
18.37	+0.87	N	LT	(WB) Turn to Ivey Rd West			0.5		6		0.02			
18.54	M308 +0.04	N	LT	(WB) Turn to EB			1		12		0.08			
18.62	+0.12	N	LT	(WB) Turn to EB			0.5		6		0.02			
18.70	+0.20	N	LT	(WB) Turn to EB			1		12		0.07			
18.78	+0.27	N	LT	(WB) Turn to EB			0.5		6		0.02			
18.89	+0.39	N	RT	(WB) Turn to S 082 East			1		12		0.13			
		N	LT	(WB) Turn to EB			1		12		0.13			
19.02	+0.52	N	RT	(WB) Turn to EB			0.5		6		0.02			
		N	LT	(WB) Turn to EB			0.5		6		0.02			
19.17	+0.67	N	LT	(WB) Turn to EB			1		12		0.07			
19.23	+0.73	N	LT	(WB) Turn to EB			0.5		6		0.03			
19.30	+0.79	N	LT	(WB) Turn to Oak St West			1		12		0.08			
19.37	+0.87	N	LT	(WB) Turn to Oak St West			0.5		6		0.02			
19.44	+0.94	N	LT	(WB) Turn to EB			1		12		0.05			
19.49	+0.99	N	LT	(WB) Turn to EB			0.5		6		0.02			
19.55	M309 +0.04	N	LT	(WB) Turn to Buffalo Ln West			1		12		0.08			
19.63	+0.12	N	LT	(WB) Turn to Buffalo Ln West			0.5		6		0.02			
20.02	+0.52	N	LT	(WB) Turn to SB			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.09	M309 +0.59	N	LT	(WB) Turn to SB			0.5		6		0.02			
21.42	M310 +0.92	N	LT	(WB) Turn to EB			1		12		0.07			
21.49	M311 +0.00	N	LT	(WB) Turn to EB			0.5		6		0.02			
21.95	+0.46	N	J	S 090 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**113.95**	**5.04**	**29.41**	**7.73**	**46.81**	**1999.7**	24.10 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**41.28**	**10.00**	**24.11**	**4.00**	**20.64**	**2000.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 092 - Cardinal (low to higher reference marker)														
0.00	M321 +0.21	C	J	Begin S 092 in Sierra Vista at S 090 to Bisbee -- [B12]										
		C	UB	Inside Sierra Vista Urbanized Area										
		C	JB	Inside Sierra Vista, Cochise County										
		C	DH	Projects spanning M321 to M322	AC	AC	4	2	48	4	0.73	23 Aug 2001		
		C	MD	Variable 2-12 ft Concrete Curbed Median							0.73			
		C	RT	WB Turn to S 090 East			1		12		0.06			
		C	LT	WB Turn to Fry Blvd West			2		24		0.07			
0.06	+0.26	C	RT	WB Turn to S 090 East			0.5		6		0.02			
0.07	+0.28	C	LT	WB Turn to Fry Blvd West			0.5		6		0.02			
0.09	+0.30	C	LT	EB Turn to WB			1		12		0.05			
0.14	+0.34	C	LT	WB Turn to EB			1		12		0.03			
0.16	+0.37	C	RT	EB Turn to West			0.5		6		0.02			
		C	LT	EB Turn to East			0.5		6		0.02			
0.18	+0.39	C	RT	EB Turn to West			1		12		0.05			
		C	LT	EB Turn to East			1		12		0.05			
0.24	+0.44	C	LT	WB Turn to West			1		12		0.05			
		C	RT	WB Turn to East			1		12		0.02			
0.25	+0.46	C	RT	WB Turn to East			0.5		6		0.01			
0.36	+0.56	C	RT	EB Turn to West			0.5		6		0.02			
		C	LT	EB Turn to Busby DR East			0.5		6		0.02			
0.37	+0.58	C	RT	EB Turn to West			1		12		0.04			
0.38		C	LT	EB Turn to Busby DR East			1		12		0.03			
0.41	+0.62	C	J	Busby Dr -- [L2]										
		C	LT	WB Turn to EB			1		12		0.04			
0.44	+0.65	C	RT	EB Turn to Blue Bird Dr West			0.5		6		0.01			
0.45	+0.66	C	RT	EB Turn to Blue Bird Dr West			1		12		0.05			
0.47	+0.68	C	LT	EB Turn to East			1		12		0.03			
0.50	+0.71	C	LT	WB Turn to Blue Bird Dr West			1		12		0.04			
0.54	+0.75	C	RT	EB Turn to Foothills Dr West			0.5		6		0.02			
0.55		C	LT	EB Turn to Foothills Dr East			0.5		6		0.02			
0.57	+0.77	C	RT	EB Turn to Foothills Dr West			1		12		0.07			
		C	LT	EB Turn to Foothills Dr East			1		12		0.07			
0.64	+0.84	C	J	East Foothill Dr										
		C	LT	WB Turn to Foothills Dr West			1		12		0.07			
		C	RT	WB Turn to Foothills Dr East			1		12		0.05			
0.69	+0.89	C	RT	WB Turn to Foothills Dr East			0.5		6		0.05			
0.73	+0.94	C	UH	Projects spanning M321 to M322	AC	AC	4	2	48	4	0.67	23 Aug 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.73	M321 +0.94	C	MD	12 ft Painted Median					12		0.19			
0.92	M322 +0.13	C	LT	EB Turn to Snyder Blvd East			1		12		0.07			
0.98	+0.18	C	J	Snyder Blvd -- [B23]										
0.99	+0.20	C	J	Greenbrier Rd										
		C	MD	12 ft Painted Median					12		0.41			
		C	RT	WB Turn to Snyder Blvd East			1		12		0.06			
1.05	+0.25	C	RT	WB Turn to Snyder Blvd East			0.5		6		0.06			
1.40	+0.61	C	RT	EB Turn to Avenida Cochise West			0.5		6		0.04			
		C	LT	EB Turn to Avenida Cochise East			0.5		6		0.03			
1.41		C	DH	Projects spanning M322 to M323	AC	AC	4	2	48	4	0.46	23 Aug 2001		
		C	MD	Variable 2-12 ft Concrete Curbed Median							0.46			
1.44	+0.64	C	LT	EB Turn to Avenida Cochise East			1		12		0.07			
		C	RT	EB Turn to Avenida Cochise West			1		12		0.07			
1.50	+0.71	C	J	Avenida Cochise -- [B23]										
		C	CG	Curb and Sidewalk to Right							0.49			
		C	LT	WB Turn to Avenida Cochise West			1		12		0.06			
		C	RT	WB Turn to Avenda Cochise East			1		12		0.06			
1.56	+0.76	C	RT	WB Turn to Avenda Cochise East			0.5		6		0.06			
1.57	+0.77	C	RT	EB Turn to Avienda Tienda			0.5		6		0.03			
1.59	+0.80	C	RT	EB Turn to Avienda Tienda			1		12		0.04			
1.72	+0.93	C	RT	EB Turn to Calle Mercancea West			0.5		6		0.02			
		C	LT	EB Turn to Calle Mercancea East			0.5		6		0.02			
1.74	+0.95	C	RT	EB Turn to Calle Mercancea West			1		12		0.06			
		C	LT	EB Turn to Calle Mercancea East			1		12		0.06			
1.80	M323 +0.00	C	RT	WB Turn to Calle Mercancia East			1		12		0.05			
		C	LT	WB Turn to Calle Mercancea West			1		12		0.09			
1.85	+0.05	C	RT	WB Turn to Calle Mercancia East			0.5		6		0.02			
1.87	+0.07	C	UH	Projects spanning M323 to M324	AC	AC	4	2	48	4	4.12	23 Aug 2001		
1.89	+0.09	C	RT	EB Turn to Greenbrier Rd West			0.5		6		0.03			
		C	MD	12 ft Painted Median					12		0.10			
1.92	+0.12	C	RT	EB Turn to Greenbrier Rd West			1		12		0.08			
1.99	+0.20	C	CG	Sidewalk to Right							0.49			
		C	LT	WB Turn to GreenBrier Rd West			1		12		0.06			
2.05	+0.25	C	MD	12 ft Painted Median					12		0.45			
2.40	+0.60	C	RT	EB Turn to Saint Andrews Dr West			0.5		6		0.03			
2.43	+0.63	C	RT	EB Turn to Saint Andrews Dr West			1		12		0.08			
2.48	+0.68	C	CG	Curb and Sidewalk to Right							0.05			
2.51	+0.71	C	J	St. Andrews Dr (Signalized) -- [R14]										
		C	LT	WB Turn to Saint Andrews Dr West			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.53	M323 +0.73	C	CG	Sidewalk to Right							0.49			
2.56	+0.76	C	MD	12 ft Painted Median					12		0.41			
2.81	M324 +0.01	C	RT	EB Turn to Buffalo Soldier Trl			0.5		6		0.06			
2.87	+0.07	C	RT	EB Turn to Buffalo Soldier Trl			1		12		0.04			
2.91	+0.11	C	RT	EB Turn to Buffalo Soldier Trl			1.5		18		0.02			
2.94	+0.14	C	RT	EB Turn to Buffalo Soldier Trl			2		24		0.08			
2.97	+0.17	C	LT	EB Turn to Buffalo Soldier Trl East			1		12		0.05			
3.02	+0.22	C	J	Buffalo Soldier Trail/Garden Dr -- [B24]										
		C	LT	WB Turn to Buffalo Soldier Trl West			1		12		0.08			
3.10	+0.30	C	MD	12 ft Painted Median					12		0.33			
3.41	+0.61	C	RT	EB Turn to Canyon De Flores West			0.5		6		0.02			
3.42	+0.63	C	RT	EB Turn to Canyon De Flores West			1		12		0.04			
3.43		C	LT	SB Turn to Canyon De Flores West			1		12		0.04			
3.47	+0.67	C	RT	WB Turn Canyon De Flores East			1		12		0.04			
		C	LT	EB Turn to Canyon De Flores West			1		12		0.05			
3.51	+0.71	C	RT	WB Turn Canyon De Flores East			0.5		6		0.02			
	+0.72	C	MD	12 ft Painted Median					12		0.47			
3.64	+0.84	C	J	To Golden Acre Estates										
3.90	M325 +0.10	C	RT	EB Turn to Kachina Trl West			0.5		6		0.03			
3.93	+0.13	C	RT	EB Turn to Kachina Trl West			1		12		0.08			
3.99	+0.19	C	LT	EB Turn to Glenn Rd East			1		12		0.03			
4.01	+0.21	C	JB	SCL Sierra Vista										
4.02	+0.22	C	J	Glenn Ave -- [B1]										
		C	LT	WB Turn to Kachina Trl West			1		12		0.03			
4.05	+0.25	C	MD	12 ft Painted Median					12		0.41			
4.41	+0.61	C	RT	EB Turn to Bevers St			0.5		6		0.03			
4.43	+0.63	C	RT	EB Turn to Bevers St			1		12		0.08			
4.46	+0.66	C	LT	EB Turn to Bevers St East			1		12		0.05			
4.52	+0.72	C	LT	WB Turn to Choctaw Dr West			1		12		0.04			
4.56	+0.76	C	MD	12 ft Painted Median					12		0.46			
4.91	M326 +0.11	C	RT	EB Turn to Yoqui St West			0.5		6		0.03			
4.94	+0.14	C	RT	EB Turn to Yoqui St West			1		12		0.08			
5.02	+0.22	C	J	Yaqui St/Camino Principal -- [B24]										
		C	LT	EB Turn to Yaqui St West			1		12		0.04			
5.06	+0.26	C	MD	12 ft Painted Median					12		0.29			
5.23	+0.44	C	RT	EB Turn to Pawnee Dr West			0.5		6		0.03			
5.26	+0.46	C	RT	EB Turn to Pawnee Dr West			1		12		0.08			
5.34	+0.54	C	LT	WB Turn to Pawnee Dr West			1		12		0.05			
5.39	+0.59	C	MD	12 ft Painted Median					12		0.57			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.91	M327 +0.11	C	RT	EB Turn to Ramwey Canyon Rd West			0.5		6		0.03			
5.94	+0.14	C	RT	EB Turn to Ramwey Canyon Rd West			1		12		0.08			
5.96	+0.17	C	LT	EB Turn to Ramsey Rd East			1		12		0.06			
5.99	+0.19	C	UH	Projects spanning M327 to M328	AC	AC	2	2	24	4	1.20	23 Aug 2001		
6.02	+0.22	C	J	Ramsey Canyon Rd										
		C	RT	WB Turn to Ramsey Rd East			1		12		0.05			
		C	LT	NB Turn to Ramsey Rd West			1		12		0.04			
6.06	+0.26	C	MD	12 ft Painted Median					12		1.13			
7.02	M328 +0.22	C	JB	Enter Coronado NF										
7.19	+0.40	C	UH	Projects spanning M328 to M329	AC	MBH	2	8	24	8	3.28	70		
7.56	+0.76	C	JB	Leave Coronado NF										
		C	LT	EB Turn to Pinon Dr East			0.5		6		0.08			
7.64	+0.84	C	LT	EB Turn to Pinon Dr East			1		12		0.09			
8.20	M329 +0.40	C	LT	NB Turn Hereford Rd East			1		12		0.03			
8.23	+0.43	C	J	Hereford Rd East										
		C	UB	SUB Sierra Vista										
10.28	M331 +0.49	C	LT	EB Turn to Three Canyons Rd East			0.5		6		0.04			
10.32	+0.53	C	LT	EB Turn to Three Canyons Rd East			1		12		0.06			
10.39	+0.59	C	J	Three Canyons Rd										
10.47	+0.68	C	UH	Projects spanning M331 to M332	AC	AC	2	8	24	8	8.72	05 Nov 2001		
11.41	M332 +0.61	C	LT	EB Turn to Andalusion Way East			0.5		6		0.03			
11.44	+0.64	C	LT	EB Turn to Andalusion Way East			1		12		0.07			
11.52	+0.72	C	JB	Enter Coronado NF										
12.02	M333 +0.23	C	JB	Leave Coronado NF										
13.58	M334 +0.78	C	J	Montezuma Canyon Rd										
13.64	+0.84	C	LT	WB Turn to South			1		12		0.13			
13.77	+0.97	C	LT	WB Turn to South			0.5		6		0.03			
15.58	M336 +0.80	C	J	Kings Ranch Rd										
18.35	M339 +0.56	C	RT	WB Turn to North			1		12		0.24			
18.59	+0.80	C	J	Palominos Rd										
19.19	M340 +0.50	C	UH	Projects spanning M340 to M341	AC	AC	2	8	24	8	11.27	12 Mar 1999		
19.26	+0.56	C	BR	San Pedro River								1955	316 ft Steel	
22.31	M343 +0.62	C	LT	EB Turn to Hereford Rd North			0.5		6		0.06			
22.38	+0.68	C	LT	EB Turn to Hereford Rd North			1		12		0.06			
22.43	+0.74	C	J	Hereford Rd North										
22.93	M344 +0.24	C	OP	San Pedro & South Western RR								1961	169 ft Steel	
28.85	M350 +0.17	C	JB	WCL Bisbee Elev 5350										
30.25	M351 +0.57	C	J	Melody Ln (Bisbee)										
30.26	+0.59	C	UB	WUB Bisbee										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.46	M351 +0.78	C	UH	Projects spanning M351 to M352	AC	AC	4	10	48	10	0.72	12 Mar 1999		
		C	CG	Curb to Left and Right							1.10			
31.08	M352 +0.38	C	LT	EB Turn to Naco Hwy South			0.5		6		0.05			
31.13	+0.43	C	LT	EB Turn to Naco Hwy South			1		12		0.06			
31.18	+0.48	C	J	Bisbee/Naco Hwy										
		C	UH	Projects spanning M352 to M353	AC	AC	4	10	60	10	0.03	12 Mar 1999		
		C	LT	WB Turn to Naco Hwy South			1		12		0.04			
		C	AL	EB Acceleration Lane			1		12		0.03			
31.21	+0.51	C	UH	Projects spanning M352 to M353	AC	AC	4	10	54	10	0.09	12 Mar 1999		
		C	AL	EB Acceleration Lane			0.5		6		0.09			
31.30	+0.60	C	UH	Projects spanning M352 to M353	AC	AC	4	10	48	10	0.26	12 Mar 1999		
31.56	+0.86	C	UH		AC	AC	2	8	24	8	0.68	12 Mar 1999		
32.24	M353 +0.57	C	UH	Projects spanning M353 to M354	AC	AC	2	6	24	6	0.61	12 Mar 1999		
		C	RT	EB Turn to Tovreaville Rd South			0.5		6		0.03			
32.28	+0.60	C	RT	EB Turn to Tovreaville Rd South			1		12		0.04			
32.31	+0.64	C	J	Toureville Rd -- [R14]										
		C	LT	WB Turn to Tovreaville Rd South			1		12		0.05			
32.36	+0.69	C	LT	WB Turn to Tovreaville Rd South			0.5		6		0.06			
32.85	M354 +0.18	C	UH	Projects spanning M354 to M355	AC	AC	2	8	24	8	0.71	12 Mar 1999		
33.11	+0.45	C	RT	EB Turn to School Terrace Rd East			0.5		6		0.06			
33.17	+0.50	C	RT	EB Turn to School Terrace Rd East			1		12		0.05			
33.22	+0.55	C	LT	WB Turn to School Terrace Rd East			1		12		0.05			
33.23	+0.56	C	J	School Terrace Rd -- [R4]										
33.27	+0.60	C	LT	WB Turn to School Terrace Rd East			0.5		6		0.05			
33.56	+0.89	C	UH	Projects spanning M354 to M355	AC	AC	2	0	24	12	0.15	12 Mar 1999		
		C	MD	Variable Concrete Curbed Median							0.21			
		C	CG	Curb to Left and Right							0.35			
33.69	M355 +0.02	C	UP	Pedestrian Haul Rd								1936		15'-08"
33.71	+0.04	C	UH	Projects spanning M355 to M356	AC	AC	2	0	24	12	0.06	01 Sep 2002		
33.72		C	LT	EB Turn to West			1		12		0.03			
33.77	+0.10	C	EB	Projects spanning M355 to M356	AC	AC	2	0	24	0	0.14	01 Sep 2002		
		C	MD	Variable Curbed Soil Median							0.14			
33.83	+0.16	C	J	S 080 EB and Warren Rd SB										
33.87	+0.20	C	J	S 080 EB and Warren Rd NB										
33.91	+0.11	C	J	End S 092 EB at S 080 WB tangent of traffic circle in Bisbee										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 092 - Non-cardinal (from low to high for divided hwy segments)														
33.77	M355 +0.10	N	J	Begin S 092 WB divided centerline in Bisbee										
		N	WB	Projects spanning M355 to M356	AC	AC	2	0	24	0	0.14	01 Sep 2002		
		N	CG	Curb to Left and Right							0.14			
33.91	+0.11	N	J	End S 092 WB at S 080 WB tangent of taffic circle in Bisbee										
				Cardinal Mainline Averages/Totals**:**			**77.20**	**6.85**	**28.35**	**7.29**	**32.71**	**1997.0**	6.76 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.28**	**0.00**	**24.00**	**0.00**	**0.14**	**2002.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 095 - Cardinal (low to higher reference marker)														
0.00	M109 +0.04	C	J	Begin S 095 at SB010 and U 095 in Quartzsite (Signalized) -- [B24]										
		C	EQ	MP 104+0.51 Back Equals MP 109.10 Ahead										
		C	JB	Inside Quartzsite, La Paz County										
		C	UH	Projects spanning M109 to M110	AC	AC	4	4	48	4	1.55	13 Sep 2002		
		C	MD	12 ft Painted Median					12		1.49			
		C	CG	Curb to Left and Right							1.59			
0.49	+0.59	C	VMS	(NB) Variable Message Sign #304 (Proposed)										
0.58	+0.68	C	BR	Plomosa Wash								1987	83 ft Concrete	
1.49	M110 +0.53	C	LT	NB Turn to West			1		12		0.09			
1.55	+0.60	C	UH	Projects spanning M110 to M111	AC	AC	4	4	48	4	0.05	16 Jul 2004		
1.57	+0.61	C	J	Tyson Dr -- [B24]										
		C	LT	SB Turn to East			1		12		0.08			
1.60	+0.64	C	UH	Projects spanning M110 to M111	AC	AC	3.5	4	42	4	0.04	16 Jul 2004		
1.64	+0.68	C	UH		AC	AC	3.5	4	42	3	0.01	16 Jul 2004		
1.65	+0.70	C	UH		AC	AC	3.5	3	42	3	0.02	16 Jul 2004		
1.68	+0.72	C	UH		AC	AC	3	3	36	3	0.01	16 Jul 2004		
1.69	+0.73	C	UH		AC	AC	2.5	3	30	3	0.16	16 Jul 2004		
1.85	+0.89	C	UH		AC	MBH	2	2	24	2	0.31	16 Jul 2004		
2.16	M111 +0.20	C	UH	Projects spanning M111 to M112	AC	MBH	2	4	24	4	0.04	16 Jul 2004		
2.18	+0.21	C	LT	NB Left Turning Lane for Refuse Transfer Station			0.5		6		0.05			
2.20	+0.24	C	UH	Projects spanning M111 to M112	AC	MBH	2	1	24	1	0.27	16 Jul 2004		
2.23	+0.27	C	LT	NB Left Turning Lane for Refuse Transfer Station			1		12		0.07			
2.30	+0.34	C	J	Refuse Transfer Station -- [L2]										
2.47	+0.51	C	UH	Projects spanning M111 to M112	AC	MBH	2	2	24	2	4.41	16 Jul 2004		
3.06	M112 +0.09	C	JB	NCL Quartzsite										
5.47	M114 +0.49	C	BR	Climax Wash								1983	194 ft Concrete	
5.50	+0.52	C	RT	NB Turning Lane Right for Plomosa Rd & Bouse Community Park			0.5		6		0.05			
5.56	+0.57	C	RT	NB Turning Lane Right for Plomosa Rd & Bouse Community Park			1		12		0.04			
5.60	+0.61	C	J	Plomosa Rd & Bouse Community Park -- [R14]										
		C	LT	SB Turn to Plomosa Rd & Bouse Community Park			1		12		0.12			
5.72	+0.73	C	LT	SB Turn to Plomosa Rd & Bouse Community Park			0.5		6		0.09			
6.88	M115 +0.90	C	UH	Projects spanning M115 to M116	AC	MBH	2	2	24	2	0.01	1995		
6.89	+0.91	C	UH		AC	BST	2	2	24	2	0.18	1995		
7.07	M116 +0.05	C	UH	Projects spanning M116 to M117	AC	BST	2	2	36	2	0.04	1995		
		C	PL	NB Passing Lane			1		12		1.44	Jul 2000		
7.11	+0.10	C	UH	Projects spanning M116 to M117	AC	AC	2	2	36	2	1.40	Jul 2000		
8.51	M117 +0.50	C	UH	Projects spanning M117 to M118	AC	AC	2	2	24	2	0.49	Jul 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.00	M118 +0.01	C	UH	Projects spanning M118 to M119	AC	AC	2	2	36	2	1.50	Jul 2000		
		C	PL	SB Passing Lane			1		12		1.50	Jul 2000		
10.50	M119 +0.51	C	UH	Projects spanning M119 to M120	AC	AC	2	2	24	2	6.46	Jul 2000		
12.44	M121 +0.46	C	LT	NB Turn to West			0.5		6		0.08			
12.52	+0.54	C	LT	NB Turn to West			1		12		0.09			
12.61	+0.63	C	J	Local Rd -- [L2]										
16.96	M126 +0.00	C	UH	Projects spanning M126 to M127	AC	BST	2	2	24	2	4.97	16 Jul 2004		
18.96	M128	C	RT	NB Turn to Landfill Rd East			0.5		6		0.01			
18.98	+0.02	C	RT	NB Turn to Landfill Rd East			1		12		0.03			
19.01	+0.05	C	J	Landfill Rd -- [R14]										
		C	LT	SB Left Turn Lane			1		12		0.06			
19.06	+0.10	C	LT	SB Left Turn Lane			0.5		6		0.07			
21.92	M130 +0.97	C	UH	Projects spanning M130 to M131	AC	MBH	2	5	24	5	0.52	16 Jul 2004		
22.01	M131 +0.06	C	JB	SCL Parker (South Annexed Island)										
22.28	+0.33	C	BR	Bouse Wash								1970	584 ft Concrete	
22.44	+0.50	C	UH	Projects spanning M131 to M132	AC	AC	2	5	24	5	1.47	Jun 2000		
22.63	+0.68	C	J	S 072 to Hope (Signalized) -- [B234]										
		C	RT	SB Turn to Central Rd North			1		12		0.13			
22.76	+0.81	C	RT	SB Turn to Central Rd North			0.5		6		0.06			
23.62	M132 +0.67	C	RT	NB Turn to Parker Blvd North			0.5		6		0.07			
23.68	+0.73	C	RT	NB Turn to Parker Blvd North			1		12		0.06			
23.74	+0.79	C	J	Local Rd -- [R14]										
		C	LT	NB Turn to Parker Blvd North			1		12		0.04			
23.79	+0.84	C	LT	NB Turn to Parker Blvd North			0.5		6		0.06			
23.91	+0.96	C	UH	Projects spanning M132 to M133	AC	AC	2	3	24	3	9.16	Jun 2000		
25.55	M134 +0.61	C	JB	WCL Parker (South Island) Enter Colorado River IR										
33.08	M142 +0.15	C	UH	Projects spanning M142 to M143	AC	AC	2	4	24	4	0.48	04 Jun 2001		
		C	LT	NB Turn to West			0.5		6		0.09			
33.17	+0.24	C	LT	NB Turn to West			1		12		0.14			
33.32	+0.39	C	J	University of Arizona La Paz County Cooperative Extension -- [B24]										
		C	LT	SB Turn to East			1		12		0.14			
33.46	+0.53	C	LT	SB Turn to East			0.5		6		0.07			
33.56	+0.63	C	UH	Projects spanning M142 to M143	AC	AC	2	3	24	3	0.41	Jun 2000		
33.79	+0.86	C	LT	NB Turn to Ehrenberg-Parker Hwy West			1		12		0.04			
33.83	+0.90	C	J	Poston Rd										
		C	RT	SB Turn to Egrenberg-parker Hwy West			1		12		0.03			
		C	LT	SB Turn to East			1		12		0.04			
33.86	+0.93	C	RT	SB Turn to Egrenberg-parker Hwy West			0.5		6		0.03			
33.96	M143 +0.03	C	UH	Projects spanning M143 to M144	MBL	AC	4	8	48	8	0.01	Jun 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.96	M143 +0.03	C	MD	12 ft Painted Median					12		0.62			
33.97	+0.04	C	UH	Projects spanning M143 to M144	AC	AC	4	8	48	8	0.05	Jun 2000		
33.98	+0.05	C	JB	SCL Parker Elev 420										
34.03	+0.10	C	UH	Projects spanning M143 to M144	AC	MBH	4	8	48	8	0.20	1995		
34.09	+0.16	C	J	20th St -- [B134]										
34.22	+0.29	C	UH	Projects spanning M143 to M144	AC	MBH	4	10	48	10	0.61	1995		
		C	CG	Curb to Left and Right							0.61			
34.58	+0.65	C	LT	NB Turn to Arizona Ave			1		12		0.04			
34.63	+0.70	C	J	Arizona Ave -- [B24]										
		C	MD	12 ft Painted Median					12		0.15			
34.78	+0.84	C	LT	NB Turn to 11th St East			1		12		0.04			
34.82	+0.88	C	MD	12 ft Painted Median					12		0.02			
34.83	+0.90	C	UH	Projects spanning M143 to M144	AC	MBH	5	4	60	4	0.05	1995		
		C	CG	Curb to Left and Right							0.05			
34.86	+0.93	C	J	SS095(1) to Colorado River Bridge -- [B1234]										
34.88	+0.95	C	UH	Projects spanning M143 to M144	AC	MBH	4	4	48	4	0.62	1995		
		C	MD	12 ft Painted Median					12		0.81			
		C	CG	Curb to Left and Right							0.51			
35.42	M144 +0.48	C	J	Bronco Ave										
35.43		C	JB	ECL Parker										
35.50	+0.56	C	UH	Projects spanning M144 to M145	AC	MBH	3	4	36	2	0.19	1995		
35.69	+0.75	C	LT	SB Turn to East			1		12		0.07			
		C	J	Airport Rd -- [B4]										
		C	UH	Projects spanning M144 to M145	AC	MBH	2	8	24	8	0.15	1995		
35.77	+0.82	C	LT	SB Turn to East			1		12		0.09			
35.84	+0.90	C	UH	Projects spanning M144 to M145	AC	AC	2	8	24	8	2.34	04 Jun 2002		
36.19	M145 +0.25	C	LT	NB Turn to Bluewater Dr North			0.5		6		0.06			
36.24	+0.31	C	LT	NB Turn to Bluewater Dr North			1		12		0.05			
36.30	+0.36	C	RT	SB Turn to Bluewater Dr North			1		12		0.04			
	+0.37	C	J	Local Rd -- [L2]										
36.34	+0.40	C	RT	SB Turn to Bluewater Dr North			0.5		6		0.03			
38.02	M147 +0.09	C	BR	Osborne Wash								1971	269 ft Concrete	
38.18	+0.25	C	UH	Projects spanning M147 to M148	AC	AC	2	10	24	10	0.39	04 Jun 2002		
		C	MD	12 ft Painted Median					12		0.23			
38.41	+0.47	C	LT	NB Turn to North			1		12		0.05			
38.46	+0.53	C	MD	12 ft Painted Median					12		0.17			
38.47	+0.54	C	J	Local Rd -- [L2]										
38.57	+0.64	C	UH	Projects spanning M147 to M148	AC	AC	2	6	24	6	0.05	04 Jun 2002		
38.62	+0.68	C	UH		AC	AC	3	6	36	6	0.05	04 Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
38.63	M147 +0.70	C	J	Local Rd -- [L24]										
		C	LT	SB Turn to South			1		12		0.03			
38.66	+0.73	C	MD	12 ft Painted Median					12		0.25			
38.67		C	UH	Projects spanning M147 to M148	AC	AC	4	6	48	6	0.42	04 Jun 2002		
38.91	+0.97	C	LT	NB Turn to Marine View Summit Rd North			1		12		0.05			
38.96	M148 +0.02	C	MD	12 ft Painted Median					12		0.21			
	+0.03	C	J	Local Rd -- [L2]										
39.08	+0.15	C	UH	Projects spanning M148 to M149	AC	AC	4	2	48	2	0.13	04 Jun 2002		
39.10	+0.17	C	JB	Leave Colorado River IR										
39.17	+0.23	C	LT	NB Turn to North			1		12		0.07			
39.21	+0.28	C	UH	Projects spanning M148 to M149	AC	AC	4	2	60	2	0.02	04 Jun 2002		
		C	PL	NB Climbing Lane			1		12		1.92			
39.23	+0.30	C	J	Old SB095/Riverside Dr Left & Beacon Dr Right (Signalized) -- [B24]										
		C	UH	Projects spanning M148 to M149	AC	MBH	4	6	60	6	0.14	16 Jul 2004		
		C	LT	NB Turn to South			1		12		0.06			
39.30	+0.36	C	LT	NB Turn to South			0.5		6		0.06			
39.36	+0.43	C	OP	Rio Vista Rd								1986	171 ft Concrete	
39.37	+0.44	C	UH	Projects spanning M148 to M149	AC	MBH	2.5	6	42	6	0.07	16 Jul 2004		
39.44	+0.51	C	UH		AC	MBH	2	6	36	6	0.85	16 Jul 2004		
40.28	M149 +0.35	C	J	The Bar in the Desert Rd -- [R]										
40.30	+0.36	C	UH	Projects spanning M149 to M150	AC	MBH	2	6	42	6	0.18	16 Jul 2004		
		C	PL	SB Passing Lane			0.5		6		0.18			
40.48	+0.54	C	UH	Projects spanning M149 to M150	AC	MBH	2	6	48	6	0.65	16 Jul 2004		
		C	PL	SB Passing Lane			1		12		3.72			
41.13	M150 +0.19	C	UH	Projects spanning M150 to M151	AC	MBH	2	6	42	6	0.15	16 Jul 2004		
		C	PL	NB Climbing Lane			0.5		6		0.19			
41.28	+0.34	C	UH	Projects spanning M150 to M151	AC	MBH	2	7	42	7	0.04	16 Jul 2004		
41.32	+0.38	C	UH		AC	MBH	2	7	36	7	2.66	16 Jul 2004		
42.34	M151 +0.39	C	LT	NB Turn to Northwest			0.5		6		0.08			
42.41	+0.47	C	LT	NB Turn to Northwest			1		12		0.03			
42.44	+0.50	C	J	Golf Course Dr -- [L2]										
42.47	+0.53	C	JB	Enter State Park										
43.69	M152 +0.75	C	JB	Leave State Park										
43.98	M153 +0.04	C	UH	Projects spanning M153 to M154	AC	MBH	2	4	36	4	0.21	16 Jul 2004		
44.19	+0.25	C	UH		AC	MBH	2	4	30	4	0.05	16 Jul 2004		
		C	PL	SB Passing Lane			0.5		6		0.05			
44.24	+0.30	C	UH	Projects spanning M153 to M154	AC	MBH	2	4	24	4	0.02	16 Jul 2004		
44.26	+0.32	C	UH		AC	MBH	2	8	24	8	0.77	16 Jul 2004		
44.60	+0.66	C	LT	NB Turn to North			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.66	M153 +0.72	C	LT	NB Turn to North			1		12		0.05			
44.71	+0.77	C	RT	SB Turn to North			1		12		0.04			
		C	J	Spur Resort Rd Unofficial SS095 to Old SB095 -- [L23]										
44.75	+0.81	C	RT	SB Turn to North			0.5		6		0.03			
45.03	+1.09	C	UH	Projects spanning M153 to M154	AC	MBH	2	8	30	8	0.21	16 Jul 2004		
		C	PL	SB Passing Lane			0.5		6		0.21			
45.16	M154 +0.06	C	JB	Enter State Park										
45.24	+0.14	C	UH	Projects spanning M154 to M155	AC	MBH	2	8	36	8	0.58	16 Jul 2004		
		C	PL	SB Passing Lane			1		12		0.58			
45.67	+0.57	C	LT	NB Turn to West			0.5		6		0.08			
45.75	+0.64	C	LT	NB Turn to West			1		12		0.07			
45.81	+0.71	C	J	Old SB095 and Buckskin Mtn State Park -- [L2]										
45.82	+0.72	C	UH	Projects spanning M154 to M155	AC	MBH	2	8	24	8	0.09	16 Jul 2004		
		C	MD	12 ft Painted Median					12		0.09			
45.90	+0.80	C	UH	Projects spanning M154 to M155	AC	MBH	2	5	24	5	1.04	1997		
45.95	+0.85	C	OP	Buckskin Pedestrian								1994	140 ft Concrete	
46.00	+0.90	C	J	Local Rd -- [L23]										
46.57	M155 +0.56	C	JB	Temp Leave State Park										
46.70	+0.69	C	JB	Reenter State Park										
46.95	+0.94	C	UH	Projects spanning M155 to M156	AC	AC	2	5.5	24	5	0.25	29 Mar 2004		
46.96	+0.95	C	LT	NB Turn to North			0.5		6		0.12	29 Mar 2004		
47.08	M156 +0.01	C	LT	NB Turn to North			1		12		0.12	29 Mar 2004		
47.19	+0.13	C	J	Buckskin Mountain State Park -- [L2]								29 Mar 2004		
		C	UH	Projects spanning M156 to M157	AC	AC	2	5	24	5	0.13	29 Mar 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.13			
		C	RT	SB Turn to North			1		12		0.08	29 Mar 2004		
47.28	+0.21	C	RT	SB Turn to North			0.5		6		0.03	29 Mar 2004		
47.33	+0.26	C	J	Buckskin Mountain State Park Maintenace Access Rd -- [L]								29 Mar 2004		
		C	UH	Projects spanning M156 to M157	AC	AC	2	5	24	5	0.01	29 Mar 2004		
47.34	+0.27	C	UH		AC	MBH	2	5	24	5	2.41	1997		
47.92	+0.85	C	JB	Temp Leave State Park										
48.43	M157 +0.33	C	JB	Reenter State Park										
48.90	+0.80	C	JB	Leave State Park										
49.65	M158 +0.58	C	MD	12 ft Painted Median					12		0.10			
49.75	+0.68	C	NB	Projects spanning M158 to M159	AC	MBH	1	1	12	1	0.10	1997		
		C	MD	Variable Concrete Curbed Median							0.16			
49.80	+0.73	C	LT	(NB) Turn to SB			1		12		0.04			
49.84	+0.77	C	J	SS095(2) to Dam -- [L2]										
		C	NB	Projects spanning M158 to M159	AC	AC	1	1	12	2	0.06	07 Apr 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
49.90	M158 +0.83	C	UH	Projects spanning M158 to M159	AC	MBH	2	6	24	6	2.99	1997		
		C	RT	SB Turn to WB			0.5		6		0.01	2004		
50.42	M159 +0.35	C	LT	NB Turn to North			0.5		6		0.07			
50.49	+0.42	C	LT	NB Turn to North			1		12		0.05			
50.54	+0.47	C	LT	SB Turn to South			1		12		0.04			
	+0.48	C	RT	SB Turn to North			1		12		0.02			
50.56	+0.50	C	RT	SB Turn to North			0.5		6		0.03			
50.58	+0.52	C	LT	SB Turn to South			0.5		6		0.06			
52.24	M161 +0.05	C	RT	NB Turn to East			0.5		6		0.03			
52.27	+0.08	C	RT	NB Turn to East			1		12		0.04			
52.82	+0.63	C	BR	Bill Williams River								1967	1126 ft Concrete	
52.89	+0.70	C	UH	Projects spanning M161 to M162	AC	MBH	2	5	24	5	0.25	Apr 2001		
52.91	+0.72	C	JB	Mohave County										
53.15	M162 +0.08	C	UH	Projects spanning M162 to M163	AC	AC	2	5	24	5	6.14	Apr 2001		
58.62	M167 +0.55	C	LT	NB Turn to West			0.5		6		0.06			
58.68	+0.61	C	LT	NB Turn to West			1		12		0.05			
58.73	+0.66	C	J	SS095(3) Cattail Cove Rd -- [L23]										
		C	RT	SB Turn to West			1		12		0.04			
58.77	+0.70	C	RT	SB Turn to West			0.5		6		0.04			
59.28	M168 +0.22	C	UH	Projects spanning M168 to M169	AC	AC	2	5	30	5	0.06	27 May 2004		
		C	PL	NB Passing Lane			0.5		6		0.06	27 May 2004		
59.34	+0.27	C	UH	Projects spanning M168 to M169	AC	AC	2	5	36	5	2.49	27 May 2004		
		C	PL	NB Passing Lane			1		12		2.49	27 May 2004		
61.05	M169 +0.95	C	LT	NB Turn to WB			0.5		6		0.09	27 May 2004		
61.14	M170 +0.07	C	LT	NB Turn to WB			1		12		0.11	27 May 2004		
61.25	+0.18	C	J	Scenic Viewpoint -- [L2]										
		C	MD	12 ft Painted Median					12		0.06			
61.27	+0.20	C	RA	Scenic Viewpoint Left (No Services)	AC	AC	2		24		0.03	27 May 2004		
61.29	+0.22	C	RA	Scenic Viewpoint Left	AC	AC	2		24		0.03	27 May 2004		
61.31	+0.24	C	J	Scenic Viewpoint -- [L3]										
		C	RA	Scenic Viewpoint Left (No Services)	AC	AC	2		24		0.03	27 May 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.03			
61.83	+0.76	C	UH	Projects spanning M170 to M171	AC	AC	2	5	30	5	0.15	27 May 2004		
		C	PL	NB Passing Lane			0.5		6		0.15	27 May 2004		
61.98	+0.91	C	UH	Projects spanning M170 to M171	AC	AC	2	5	24	5	0.47	27 May 2004		
62.45	M171 +0.39	C	UH	Projects spanning M171 to M172	AC	AC	2	5	24	5	5.35	Apr 2001		
63.12	M172 +0.05	C	RT	NB Turn to Northeast			0.5		6		0.03			
63.15	+0.08	C	RT	NB Turn to Northeast			1		12		0.04			
63.19	+0.12	C	LT	SB Turn to Northeast			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
63.27	M172 +0.20	C	LT	SB Turn to Northeast			0.5		6		0.08			
66.76	M175 +0.69	C	RT	SB Turn to South			1		12		0.05			
66.81	+0.74	C	RT	SB Turn to South			0.5		6		0.04			
67.81	M176	C	UH	Projects spanning M176 to M177	AC	AC	2.5	4.5	30	5	0.13	25 Jun 2004		
67.93	+0.86	C	UH		AC	AC	3	4	36	5	0.01	25 Jun 2004		
67.94	+0.87	C	UH		AC	AC	3.5	4	42	5	0.06	25 Jun 2004		
		C	LT	NB Turn to South			0.5		6		0.08	25 Jun 2004		
68.00	+0.93	C	UB	SUB Lake Havasu City										
		C	JB	SCL Lake Havasu City										
		C	UH	Projects spanning M176 to M177	AC	AC	4	0	48	5	0.09	25 Jun 2004		
		C	CG	Curb to Left and Right							10.57	25 Jun 2004		
68.02	+0.95	C	LT	NB Turn to South			1		12		0.07	25 Jun 2004		
		C	RT	NB Turn to North			0.5		7		0.03	25 Jun 2004		
68.05	+0.98	C	RT	NB Turn to North			1		14		0.04	25 Jun 2004		
68.09	M177 +0.03	C	UH	Projects spanning M177 to M178	AC	AC	4	0	48	0	4.70	25 Jun 2004		
		C	J	McCulloch Blvd South (Signalized) -- [B124]										
		C	LT	SB Turn to Mcculloch Blvd Northeast			1		12		0.05			
68.14	+0.07	C	MD	12 ft Painted Median					12		10.55			
68.96	+0.89	C	RT	NB Turn to North			0.5		7		0.02	25 Jun 2004		
68.97	+0.91	C	RT	NB Turn to North			1		14		0.04	25 Jun 2004		
69.01	+0.95	C	J	Oro Grande (Signalized) -- [B1234]										
		C	RT	SB Turn to South			1		14		0.03	25 Jun 2004		
69.04	+0.98	C	RT	SB Turn to South			0.5		7		0.02	25 Jun 2004		
69.32	M178 +0.27	C	BR	Mockingbird Wash								1982	163 ft Concrete	
69.98	+0.93	C	RT	NB Turn to North			0.5		7		0.02	25 Jun 2004		
70.00	+0.95	C	RT	NB Turn to North			1		14		0.04	25 Jun 2004		
70.04	+0.99	C	J	Acoma Blvd South (Signalized) -- [B1234]										
		C	RT	SB Turn to South			1		14		0.04	25 Jun 2004		
70.07	M179 +0.02	C	RT	SB Turn to South			0.5		7		0.02	25 Jun 2004		
71.05	M180 +0.00	C	VMS	(SB) Variable Message Sign #82 (Proposed)										
71.54	+0.49	C	J	Aqua Safety Center -- [L23]										
		C	RT	SB Turn to South			1		14		0.03	25 Jun 2004		
71.57	+0.52	C	RT	SB Turn to South			0.5		7		0.02	25 Jun 2004		
72.41	M181 +0.37	C	RT	NB Turn to North			0.5		7		0.02	25 Jun 2004		
72.42	+0.38	C	RT	NB Turn to North			1		14		0.03	25 Jun 2004		
72.46	+0.42	C	J	Mulberry Ave (Signalized) -- [B1234]										
		C	RT	SB Turn to South			1		14		0.04	25 Jun 2004		
72.49	+0.45	C	RT	SB Turn to South			0.5		7		0.02	25 Jun 2004		
72.68	+0.63	C	J	Park Ave -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
72.68	M181 +0.63	C	RT	SB Turn to South			1		16.5		0.03	25 Jun 2004		
72.71	+0.67	C	RT	SB Turn to South			0.5		8.2		0.02	25 Jun 2004		
72.79	+0.75	C	UH	Projects spanning M181 to M182	AC	AC	4	0	53	0	0.12	25 Jun 2004		
		C	RT	NB Turn to North			0.5		6		0.10	25 Jun 2004		
72.90	+0.86	C	RT	NB Turn to North			1		12		0.02	25 Jun 2004		
72.91	+0.87	C	J	Smoketree Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M181 to M182	AC	AC	4	0	52	0	0.39	25 Jun 2004		
73.17	M182 +0.13	C	RT	NB Turn to North			0.5		6		0.10	25 Jun 2004		
73.27	+0.23	C	RT	NB Turn to North			1		12		0.03	25 Jun 2004		
73.30	+0.26	C	J	Swanson Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M182 to M183	AC	AC	4	0	53	0	0.82	25 Jun 2004		
73.40	+0.36	C	RT	NB Turn to North			0.5		6		0.10	25 Jun 2004		
73.41		C	UP	McCulloch Blvd								1977		16'-06"
73.50	+0.46	C	RT	NB Turn to North			1		12		0.02	25 Jun 2004		
73.52	+0.48	C	J	Mesquite Ave (Signalized) -- [B1234]										
		C	RT	SB Turn to South			1		12		0.06	25 Jun 2004		
73.59	+0.54	C	RT	SB Turn to South			0.5		6		0.02	25 Jun 2004		
73.99	+0.95	C	RT	NB Turn to East			0.5		6		0.11	25 Jun 2004		
74.10	M183 +0.06	C	RT	NB Turn to East			1		12		0.02	25 Jun 2004		
74.13	+0.08	C	J	Palo Verde Blvd South (Signalized) -- [B1234]										
		C	UH	Projects spanning M183 to M184	AC	AC	4	0	52	0	0.75	25 Jun 2004		
		C	RT	SB Turn to West			1		12		0.01	25 Jun 2004		
74.14	+0.09	C	RT	SB Turn to West			0.5		6		0.14	25 Jun 2004		
74.75	+0.71	C	RT	NB Turn to East			0.5		6		0.11	25 Jun 2004		
74.86	+0.82	C	RT	NB Turn to East			1		12		0.01	25 Jun 2004		
74.87	+0.83	C	J	Industrial Blvd (Signalized) -- [B1234]										
		C	UH	Projects spanning M183 to M184	AC	AC	4	0	48	0	3.68	25 Jun 2004		
		C	RT	SB Turn to West			1		14		0.03	25 Jun 2004		
74.91	+0.86	C	RT	SB Turn to West			0.5		7		0.02	25 Jun 2004		
74.99	+0.94	C	RT	NB Turn to East			0.5		8		0.02	25 Jun 2004		
75.00	+0.96	C	RT	NB Turn to East			1		16		0.04	25 Jun 2004		
75.05	M184 +0.00	C	J	Acoma Blvd West (Signalized) -- [B124]										
75.46	+0.41	C	RT	NB Turn to East			0.5		8		0.02	25 Jun 2004		
75.48	+0.43	C	RT	NB Turn to East			1		16		0.05	25 Jun 2004		
75.53	+0.48	C	J	Kiowa Blvd (Signalized) -- [B124]										
76.45	M185 +0.40	C	RT	NB Turn to East			0.5		7		0.02	25 Jun 2004		
76.47	+0.42	C	RT	NB Turn to East			1		14		0.03	25 Jun 2004		
76.51	+0.46	C	J	Palo Verde Blvd North (Signalized) -- [B1234]										
		C	RT	SB Turn to West			1		14		0.06	25 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
76.57	M185 +0.52	C	RT	SB Turn to West			0.5		7		0.02	25 Jun 2004		
77.26	M186 +0.21	C	BR	Fallen Springs Wash								1982	226 ft Concrete	
77.63	+0.59	C	J	Jacobs Row (Signalized) -- [L23]										
		C	RT	SB Turn to West			1		14		0.03	25 Jun 2004		
77.67	+0.62	C	RT	SB Turn to West			0.5		7		0.03	25 Jun 2004		
77.81	+0.76	C	J	Lake Dr -- [L2]										
77.84	+0.79	C	JB	Temp Leave Lake Havasu City										
77.96	+0.91	C	J	Unknown Rd -- [L23]										
		C	RT	SB Turn to West			1		14		0.05	25 Jun 2004		
78.00	+0.96	C	RT	SB Turn to West			0.5		7		0.02	25 Jun 2004		
78.43	M187 +0.38	C	J	Hyde Park -- [L2]										
78.51	+0.46	C	RT	SB Turn to West			0.5		6		0.02	25 Jun 2004		
78.53	+0.48	C	RT	SB Turn to West			1		12		0.03	25 Jun 2004		
78.55	+0.51	C	JB	Reenter Lake Havasu City										
78.56		C	J	Chenoweth Dr (Signalized) -- [B1234]										
		C	UB	NUB Lake Havasu City										
		C	UB	NUB Lake Havasu City										
		C	UH	Projects spanning M187 to M188	AC	AC	4	7	48	6	0.13	25 Jun 2004		
		C	RT	SB Turn to West			1		12		0.03	25 Jun 2004		
78.59	+0.55	C	RT	SB Turn to West			0.5		7		0.02	25 Jun 2004		
78.69	+0.64	C	NB	Projects spanning M187 to M188	AC	AC	2	4	24	8	2.23	25 Jun 2004		
		C	MD	Variable 0-22 ft Soil Median							0.27			
78.96	+0.92	C	MD	22 ft Soil Median							1.79			
79.01	+0.96	C	LT	NB Turn to West			0.5		6		0.02	25 Jun 2004		
79.03	+0.99	C	LT	NB Turn to West			1		12		0.05	25 Jun 2004		
79.08	M188 +0.03	A	J	Price Dr -- [L23]										
79.68	+0.63	C	LT	NB Turn to West			0.5		6		0.02	25 Jun 2004		
79.70	+0.64	C	LT	NB Turn to West			1		12		0.05	25 Jun 2004		
79.75	+0.70	A	J	Retail Centre Blvd -- [L23]										
80.00	+0.94	C	LT	NB Turn to West			0.5		6		0.01	25 Jun 2004		
80.01	+0.95	C	LT	NB Turn to West			1.5		18		0.02	25 Jun 2004		
80.02	+0.96	C	RT	NB Turn to East			0.5		6		0.02	25 Jun 2004		
80.03	+0.98	C	LT	NB Turn to West			2		24		0.04	25 Jun 2004		
80.04	+0.99	C	RT	NB Turn to East			1		12		0.03	25 Jun 2004		
80.07	M189 +0.02	A	J	Airport Centre Blvd -- [L23]										
80.34	+0.29	C	LT	NB Turn to West			0.5		5.5		0.07	25 Jun 2004		
80.41	+0.36	C	LT	NB Turn to West			1.5		16.5		0.02	25 Jun 2004		
80.43	+0.38	C	LT	NB Turn to West			2		22		0.05	25 Jun 2004		
80.48	+0.43	A	J	Centre Loop -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
80.75	M189 +0.70	C	MD	Variable 22-0 ft Soil Median							0.08			
80.84	+0.79	C	LT	NB Turn to West			0.5		6		0.04	25 Jun 2004		
80.88	+0.83	C	LT	NB Turn to West			1		12		0.04	25 Jun 2004		
80.92	+0.87	C	UH	Projects spanning M189 to M190	AC	AC	4	7	48	8	0.04	25 Jun 2004		
		C	J	Old London Bridge Rd -- [L23]										
		C	MD	Variable 12-0 ft Painted Median					6		0.22			
		C	RT	SB Turn to West			1		12		0.04	25 Jun 2004		
80.96	+0.91	C	RT	SB Turn to West			0.5		6		0.04	25 Jun 2004		
		C	UH	Projects spanning M189 to M190	AC	AC	3.5	7	42	8	0.04	25 Jun 2004		
81.00	+0.94	C	UH		AC	AC	3	7	36	8	0.15	25 Jun 2004		
81.15	M190 +0.09	C	UH	Projects spanning M190 to M191	AC	AC	2	7	24	8	0.02	25 Jun 2004		
81.17	+0.12	C	UH		AC	AC	2	8	24	8	3.57	31 May 2001		
81.67	+0.62	C	JB	NCL Lake Havasu City										
81.74	M191 +0.00	C	EQ	MP 190+0.69 Back Equals MP 191+0.00 Ahead										
84.74	M194	C	UH	Projects spanning M194 to M195	AC	AC	2	8	24	8	0.53	77		
85.27	+0.53	C	UH		AC	AC	2	2	36	2	0.83	77		
		C	PL	NB Passing Lane			1		12		1.47	97		
86.10	M195 +0.35	C	UH	Projects spanning M195 to M196	AC	AC	2	2	36	2	0.65	31 May 2002		
86.75	M196 +0.00	C	UH	Projects spanning M196 to M197	AC	AC	2	8	24	8	1.55	31 May 2002		
88.30	M197 +0.55	C	UH	Projects spanning M197 to M198	AC	AC	2	8	36	8	2.70	07 Jun 2002		
		C	PL	SB Passing Lane			1		12		2.70	2002		
90.75	M200 +0.00	C	VMS	(NB) Variable Message Sign #104 (Proposed)										
91.00	+0.25	C	UH	Projects spanning M200 to M201	AC	AC	2	8	24	8	0.41	07 Jun 2002		
91.41	+0.66	C	UH		AC	AC	2	8	24	8	1.19	31 May 2002		
92.60	M201 +0.84	C	UH	Projects spanning M201 to M202	AC	AC	2	1	24	1	0.21	31 May 2002		
92.71	+0.95	C	J	I 040 Exit #9 A & G-Ramp -- [R1]										
92.74	+0.98	A	OP	I 040									Unknown	
92.81	M202 +0.06	C	J	Segment End at I 040 Exit #9 J & C-Ramp -- [R]										
111.43	M226 +0.08	C	J	Continue S 095 at AZ/CA Line on Colorado River Bridge near Needles										
		C	UH	Projects spanning M226 to M227	AC	AC	2	10	24	6	0.07	78		
111.51	+0.15	C	UH		AC	AC	2	10	24	6	0.06	25 Mar 2003		
111.56	+0.21	C	J	Dike Rd -- [B]										
		C	UH	Projects spanning M226 to M227	AC	AC	2	7	24	0	0.08	25 Mar 2003		
		C	RT	NB Turn to Levee Dr East			1		12		0.08			
111.65	+0.29	C	J	Levee Rd -- [B1]										
		C	UH	Projects spanning M226 to M227	AC	AC	2	6	24	6	0.92	25 Mar 2003		
111.73	+0.37	C	J	Vacation Dr -- [B]										
111.84	+0.49	C	RT	NB Turn to East			0.5		6		0.02			
111.85		C	J	Honduras Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
111.86	M226 +0.51	C	RT	NB Turn to East			1		12		0.08			
111.87	+0.52	C	LT	NB Turn to West			0.5		6		0.03			
111.90	+0.55	C	LT	NB Turn to West			1		12		0.04			
111.94	+0.58	C	LT	SB Turn to East			0.5		6		0.09			
	+0.59	C	J	Empire Rd -- [B]										
112.05	+0.69	C	LT	SB Turn to West			1		12		0.03			
112.08	+0.72	C	LT	SB Turn to West			0.5		6		0.01			
112.17	+0.81	C	J	Plantation Dr -- [B]										
112.20	+0.84	C	J	Jamaica Dr -- [B]										
112.26	+0.90	C	J	Hamilton Dr -- [B]										
112.57	M227 +0.22	C	J	Barrackman Rd -- [R]										
		C	UH	Projects spanning M227 to M228	AC	AC	2	6	24	5	0.06	25 Mar 2003		
112.61	+0.26	C	LT	NB Turn to Cortwright Rd West			1		12		0.05			
112.63	+0.27	C	UH	Projects spanning M227 to M228	BST	MBH	2	1	24	2	0.03	90		
112.66	+0.31	C	UH		AC	AC	4	2	48	2	1.91	Sep 2000		
112.68	+0.32	C	J	Mohave Valley Rd/ Courtwright Rd (Ex-S 095 South) -- [B234]										
		C	LT	NB Turn to Mohave Valley Hwy East			1		12		0.12			
112.89	+0.53	C	VMS	(SB) Variable Message Sign #81 (Proposed)										
114.57	M229 +0.19	C	UH	Projects spanning M229 to M230	AC	AC	4	2	48	2	0.10	30 Jun 2002		
114.58	+0.20	C	RT	NB Turn to Laguna Rd East			0.5		6		0.03			
114.60	+0.21	C	LT	NB Turn to West			1		12		0.06			
114.61	+0.22	C	RT	NB Turn to Laguna Rd East			1		12		0.05			
114.66	+0.28	C	J	Laguna Rd (Signalized) -- [B124]										
		C	LT	NB Turn to Laguna Rd East			1		12		0.06			
114.67	+0.29	C	UH	Projects spanning M229 to M230	AC	AC	4	2	48	2	8.01	Sep 2000		
114.72	+0.34	C	MD	12 ft Painted Median					12		0.88			
115.60	M230 +0.24	C	LT	NB Turn to WIllow Dr East			1		12		0.06			
115.66	+0.30	C	J	Willow Dr -- [B24]										
		C	LT	NB Turn to Willow Dr East			1		12		0.07			
116.60	M231 +0.24	C	LT	NB Turn to West			1		12		0.06			
116.66	+0.30	C	J	King St (Signalized) -- [B234]										
		C	RT	SB Turn to West			1		12		0.06			
		C	LT	SB Turn to East			1		12		0.09			
116.73	+0.37	C	RT	SB Turn to West			0.5		6		0.04			
117.08	+0.72	C	RT	NB Turn to Camino Laguna East			0.5		6		0.03			
117.10	+0.75	C	RT	NB Turn to Camino Laguna East			1		12		0.07			
117.16	+0.80	C	J	Cimarron Rd -- [B24]										
117.17	+0.81	C	LT	SB Turn to Camino Laguna			1		12		0.08			
117.25	+0.89	C	LT	SB Turn to Camino Laguna			0.5		6		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
118.56	M233 +0.22	C	LT	NB Turn to East			0.5		6		0.06			
118.62	+0.28	C	LT	NB Turn to East			1		12		0.06			
118.68	+0.34	C	LT	SB Turn to East			1		12		0.07			
118.75	+0.41	C	LT	SB Turn to East			0.5		6		0.05			
119.21	+0.88	C	J	Jerome Ave -- [B24]										
119.48	M234 +0.16	C	LT	NB Turn to Boundary Cone Rd East			0.5		6		0.13			
119.61	+0.29	C	LT	NB Turn to Boundary Cone Rd East			1		12		0.07			
119.69	+0.37	C	J	Boundary Cone Rd -- [B24]										
		C	UB	SUB Bullhead City										
		C	LT	SB Turn to Boundary Cone Rd East			1		12		0.08			
119.77	+0.45	C	LT	SB Turn to Boundary Cone Rd East			0.5		6		0.16			
120.50	M235 +0.19	C	MD	Variable 0-12 ft Painted Median					6		0.19			
120.69	+0.37	C	LT	SB Turn to East			1		12		0.07			
120.70	+0.38	C	J	Lipan Blvd -- [R4]										
120.76	+0.44	C	MD	12 ft Painted Median					12		0.22			
120.98	+0.67	C	LT	SB Turn to East			1		12		0.07			
120.99		C	J	Solano Place -- [R4]										
121.05	+0.73	C	MD	12 ft Painted Median					12		0.13			
121.18	+0.86	C	LT	SB Turn to East			1		12		0.07			
121.19	+0.88	C	J	Pinion Rd -- [R4]										
121.25	M236 +0.01	C	MD	12 ft Painted Median					12		0.45			
121.44	+0.20	C	J	Chaparral Dr										
121.69	+0.45	C	J	Joy Ln -- [R4]										
		C	LT	SB Turn to Joy Ln East			1		12		0.06			
121.76	+0.51	C	MD	12 ft Painted Median					12		0.93			
122.50	M237 +0.21	C	CG	Curb to Right							0.18			
122.68	+0.39	C	UH	Projects spanning M237 to M238	AC	AC	4	2	48	2	0.03	13 Feb 2004		
		C	CG	Curb to Left and Right							0.03			
122.69	+0.40	C	J	El Rodeo Rd (Signalized) -- [R4]										
		C	LT	SB Turn to El Rodeo Rd East			1		12		0.06			
122.70	+0.41	C	UH	Projects spanning M237 to M238	AC	AC	4	2	48	2	2.56	Sep 2000		
122.75	+0.46	C	MD	12 ft Painted Median					12		0.32			
123.07	+0.78	C	LT	NB Turn to West			1		12		0.05			
123.13	+0.84	C	LT	SB Turn to East			1		12		0.06			
123.14	+0.85	C	J	Aztec Rd -- [B234]										
		C	RT	SB Turn to West			1		12		0.23			
123.19	+0.90	C	MD	12 ft Painted Median					12		0.44			
123.29	M238 +0.01	C	J	El Rodeo Rd -- [R14]										
123.37	+0.09	C	RT	SB Turn to West			0.5		6		0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
123.63	M238 +0.35	C	LT	NB Turn to Camp Mohave Rd West			1		12		0.06			
123.69	+0.41	C	J	Camp Mohave Rd -- [B24]										
		C	LT	SB Turn to Camp Mohave Rd East			1		12		0.06			
123.76	+0.48	C	MD	12 ft Painted Median					12		0.38			
124.14	+0.86	C	LT	NB Turn to Valenca Rd West			1		12		0.06			
124.20	+0.92	C	J	Valencia Rd -- [B24]										
		C	LT	SB Turn to Valenca Rd East			1		12		0.07			
124.27	M239 +0.02	C	MD	12 ft Painted Median					12		0.85			
124.80	+0.55	C	JB	SCL Bullhead City Elev 540										
125.03	+0.78	C	RT	NB Turn to Corwin Rd East			0.5		6		0.04			
125.07	+0.82	C	RT	NB Turn to Corwin Rd East			1		12		0.05			
125.08	+0.83	C	J	Corwin Rd -- [R14]										
125.12	+0.86	C	LT	SB Turn to Corwin Rd East			1		12		0.07			
125.18	+0.93	C	MD	12 ft Painted Median					12		2.14			
125.23	+0.98	C	CG	Curb to Right							0.04			
125.27	M240 +0.01	C	UH	Projects spanning M240 to M241	AC	AC	4	0	48	0	0.13	Sep 2000		
		C	CG	Curb and sidewalk to Left and Right							0.66			
125.35	+0.09	C	J	Central Ave -- [B]										
125.40	+0.15	C	UH	Projects spanning M240 to M241	AC	AC	4	0	48	0	2.82	30 Apr 1999		
125.64	+0.38	C	J	Richardo Ave -- [R]										
		C	RT	SB Turn to Long Ave West			1		12		0.04			
125.68	+0.42	C	RT	SB Turn to Long Ave West			0.5		6		0.03			
125.77	+0.51	C	J	North Ave -- [B]										
125.81	+0.56	C	RT	NB Turn to Bullhead Pkwy West			0.5		6		0.04			
125.85	+0.59	C	RT	NB Turn to Bullhead Pkwy West			1		12		0.08			
125.88	+0.63	C	J	Rising Sun Rd -- [L2]										
125.92	+0.67	C	J	Central Ave -- [B13]										
125.93	+0.68	C	J	Bullhead Pkwy -- [R14]										
		C	CG	Curb and sidewalk to right Curb to left							0.92			
126.36	M241 +0.14	C	J	Local Rd -- [R14]										
126.49	+0.27	C	J	Bullhead Parkway South -- [R1]										
126.86	+0.64	C	J	Rainbow Dr										
		C	CG	Curb and sidewalk to Left and Right							0.51			
126.97	+0.75	C	J	Mohave Community College -- [B14]										
127.32	M242 +0.12	C	LT	NB Turn to Meadows Dr West			1		12		0.04			
127.33		C	J	Easy St -- [L]										
127.36	+0.16	C	J	Meadows Dr -- [L23]										
		C	MD	12 ft Painted Median					12		1.18			
		C	CG	Curb and sidewalk to Right Curb to Left							0.60			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.40	M242 +0.20	C	J	Cottontail Ln -- [R]										
127.96	+0.75	C	J	Mohave Dr										
		C	CG	Curb and sidewalk to Left and Right							7.11			
128.08	+0.88	C	J	Bluff Cir to left and Marble Canyon Dr to right -- [B]										
128.22	M243 +0.04	C	J	Newberry Dr -- [B]										
		C	UH	Projects spanning M243 to M244	AC	AC	4	4	48	4	0.84	30 Apr 1999		
128.32	+0.15	C	J	Horseshoe Ln -- [L]										
128.34	+0.17	C	J	Cedar Break Way -- [R]										
128.48	+0.31	C	RT	NB Turn to East			0.5		6		0.02			
128.49	+0.32	C	RT	NB Turn to East			1		12		0.03			
128.55	+0.38	C	LT	NB Turn to West			1		12		0.04			
128.59	+0.41	C	LT	SB Turn to Riverview Dr East			1		12		0.06			
128.60	+0.43	C	J	Riverview Dr -- [B24]										
128.64	+0.47	C	MD	12 ft Painted Median					12		0.38			
129.02	+0.85	C	LT	NB Turn to Marina Blvd West			1		12		0.07			
129.06	+0.88	C	UH	Projects spanning M243 to M244	AC	AC	4	4	48	4	5.84	22 Oct 2002		
129.10	+0.92	C	J	Marina Blvd (Signalized) -- [B24]										
		C	LT	SB Turn to Marina Blvd East			1		12		0.07			
129.16	+0.99	C	MD	12 ft Painted Median					12		0.11			
129.27	M244 +0.05	C	J	Miracle Mile -- [B124]										
		C	LT	SB Turn to Miracle Mile East			1		12		0.04			
129.31	+0.09	C	MD	12 ft Painted Median					12		0.09			
129.35	+0.13	C	RT	NB Turn to ThunderStruck Dr East			0.5		6		0.04			
129.39	+0.17	C	RT	NB Turn to ThunderStruck Dr East			1		12		0.05			
129.40	+0.18	C	LT	NB Turn to Thunderstruck Dr West			1		12		0.04			
129.44	+0.21	C	J	Thunderstruck Dr (signalized) -- [R4]										
		C	LT	SB Turn to East			1		12		0.07			
129.50	+0.28	C	LT	NB Turn to West			1		12		0.06			
129.56	+0.34	C	J	Hancock Rd & Alta Vista Rd (Signalized) -- [B234]										
		C	RT	SB Turn to Hancock West			1		12		0.11			
		C	LT	SB Turn to East			1		12		0.04			
129.60	+0.38	C	MD	12 ft Painted Median					12		0.46			
129.67	+0.45	C	RT	SB Turn to Hancock West			0.5		6		0.03			
130.06	+0.83	C	LT	NB Turn to Ramar Rd West			1		12		0.05			
130.10	+0.88	C	J	Ramar Rd (signalized) -- [B24]										
		C	LT	SB Turn to Ramrar Rd West			1		12		0.04			
130.14	+0.92	C	MD	12 ft Painted Median					12		0.63			
130.78	M245 +0.56	C	LT	NB Turn to North			1		12		0.05			
130.82	+0.61	C	J	Plata Dr & East Shore Villas Dr (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
130.82	M245 +0.61	C	LT	SB Turn to South			1		12		0.04			
130.86	+0.65	C	MD	12 ft Painted Median					12		0.35			
131.21	M246 +0.05	C	LT	NB Turn to Northwest			1		12		0.04			
131.25	+0.10	C	J	Silver Creek Rd (Signalized) -- [R24]										
		C	LT	SB Turn to South			1		12		0.04			
131.29	+0.13	C	MD	12 ft Painted Median					12		0.36			
131.65	+0.50	C	LT	SB Turn to Rancho Colorado Blvd Southeast			1		12		0.03			
		C	J	Rancho Colorado Blvd (Signalized) -- [R4]										
131.68	+0.53	C	MD	12 ft Painted Median					12		0.09			
131.76	+0.61	C	J	Merrill Ave -- [R4]										
131.77		C	LT	SB Turn to Merrill Ave East			1		12		0.05			
131.82	+0.67	C	MD	12 ft Painted Median					12		0.97			
132.79	M247 +0.63	C	LT	NB Turn to First St West			1		12		0.04			
132.83	+0.67	C	J	1st St -- [L2]										
		C	MD	12 ft Painted Median					12		0.08			
132.91	+0.75	C	LT	NB Turn to West			1		12		0.04			
132.95	+0.79	C	J	2nd St -- [B24]										
		C	LT	SB Turn to Second East			1		12		0.05			
133.00	+0.84	C	MD	12 ft Painted Median					12		0.04			
133.03	+0.87	C	LT	NB Turn to East			1		12		0.04			
133.07	+0.91	C	J	3rd St (Signalized) -- [B24]										
		C	MD	12 ft Painted Median					12		0.09			
133.16	M248 +0.05	C	LT	NB Turn to Fourth St West			1		12		0.04			
133.20	+0.10	C	J	4th St -- [B24]										
		C	MD	12 ft Painted Median					12		0.09			
133.29	+0.18	C	LT	NB Turn to Fifth St West			1		12		0.04			
133.33	+0.22	C	J	5th St -- [B24]										
		C	LT	SB Turn to Fifth St East			1		12		0.04			
133.37	+0.26	C	MD	12 ft Painted Median					12		0.04			
133.41	+0.30	C	LT	NB Turn to West			1		12		0.04			
133.45	+0.34	C	J	6th St -- [B24]										
		C	LT	SB Turn to West			1		12		0.04			
133.49	+0.38	C	MD	12 ft Painted Median					12		0.04			
133.53	+0.42	C	LT	NB Turn to West			1		12		0.04			
133.57	+0.47	C	J	7th St (Signalized) -- [B24]										
		C	LT	SB Turn to East			1		12		0.04			
133.62	+0.51	C	MD	12 ft Painted Median					12		0.55			
134.17	M249 +0.06	C	LT	NB Turn to West			0.5		6		0.02			
134.18	+0.08	C	LT	NB Turn to West			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
134.25	M249 +0.14	C	MD	12 ft Painted Median					12		0.08			
134.26	+0.15	C	RT	NB Turn to East			0.5		6		0.02			
134.27	+0.17	C	RT	NB Turn to East			1		12		0.04			
134.33	+0.23	C	LT	NB Turn to East			0.5		6		0.02			
134.34	+0.24	C	LT	NB Turn to West			1		12		0.04			
		C	LT	NB Turn to East			1		12		0.03			
134.39	+0.29	C	LT	SB Turn to East			1		12		0.09			
134.48	+0.38	C	MD	12 ft Painted Median					12		0.14			
134.62	+0.52	C	LT	NB Turn to West			1		12		0.28			
134.81	+0.71	C	RT	NB Turn to Bullhead Pkwy East			0.5		6		0.05			
134.85	+0.75	C	LT	NB Turn to West			1		12		0.05			
134.86		C	RT	NB Turn to Bullhead Pkwy East			1		12		0.04			
134.90	+0.80	C	J	S 068 & Bullhead Parkway North (Signalized) -- [B1234]										
		C	UB	WUB Bullhead City										
		C	UH	Projects spanning M249 to M250	AC	AC	4	2	48	2	0.19	22 Oct 2002		
		C	RT	SB Turn to South			2		24		0.06			
		C	LT	SB Turn to S 068 North			1		12		0.06			
134.96	+0.86	C	RT	SB Turn to South			0.5		6		0.04			
		C	MD	Variable 0-12 ft Painted Median					6		0.13			
135.10	M250 +0.00	C	X	End S 095 at Colorado River Bridge										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 095 - Non-cardinal (from low to high for divided hwy segments)														
49.75	M158 +0.68	N	J	Begin S 095 SB divided centerline south of SS095(2)										
		N	SB	Projects spanning M158 to M159	AC	MBH	1	1	13	1	0.10	1997		
49.85	+0.77	N	SB		AC	AC	1	2	13	0	0.06	07 Apr 2004		
		N	RT	(SB) Turn to WB			1		12		0.06	2004		
49.91	+0.84	N	J	S 095 return to single centerline										
78.69	M187 +0.64	N	J	Continue S 095 SB divided centerline in Lake Havasu City										
		N	SB	Projects spanning M187 to M188	AC	AC	2	10	24	4	2.23	25 Jun 2004		
79.09	M188 +0.03	N	RT	(SB) Turn to West			1		12		0.06	25 Jun 2004		
79.14	+0.09	N	RT	(SB) Turn to West			0.5		6		0.02	25 Jun 2004		
79.76	+0.70	N	RT	(SB) Turn to West			1		12		0.03	25 Jun 2004		
79.79	+0.73	N	RT	(SB) Turn to West			0.5		6		0.02	25 Jun 2004		
80.08	M189 +0.02	N	RT	(SB) Turn to West			1		12		0.03	25 Jun 2004		
		N	LT	(SB) Turn to East			1		12		0.06	25 Jun 2004		
80.11	+0.06	N	RT	(SB) Turn to West			0.5		6		0.02	25 Jun 2004		
80.13	+0.08	N	LT	(SB) Turn to East			0.5		6		0.02	25 Jun 2004		
80.48	+0.43	N	RT	(SB) Turn to West			1		12		0.05	25 Jun 2004		
80.53	+0.48	N	RT	(SB) Turn to West			0.5		6		0.02	25 Jun 2004		
80.92	+0.87	N	J	End S 095 SB										
				Cardinal Mainline Averages/Totals:			**307.66**	**3.77**	**33.45**	**3.84**	**116.46**	**2001.1**	30.26 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.62**	**9.42**	**23.26**	**3.77**	**2.39**	**2003.7**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 096 - Cardinal (low to higher reference marker)														
0.00	M004 +0.02	C	J	Begin S 096 at S 097										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M4 to M5	AC	MBH	2	5	24	5	4.06	76		
0.05	+0.07	C	EQ	MP 4.02+0.07 Back Equals MP 5-0.59 Ahead										
4.06	M008 +0.36	C	UH	Projects spanning M8 to M9	AC	Unk	2	0	24	0	0.06	1995		
4.12	+0.42	C	UH		BST	Gravel	2	2	24	2	0.34	39		
4.46	+0.76	C	UH		AC	AC	2	5	24	5	0.60	1995		
5.06	M009 +0.42	C	UH	Projects spanning M9 to M10	AC	Unk	2	0	24	0	1.50	1995		
6.56	M010 +0.91	C	UH	Projects spanning M10 to M11	AC	AC	2	5	24	5	1.10	1995		
7.66	M012 +0.02	C	UH	Projects spanning M12 to M13	AC	AC	2	1	24	1	2.72	1995		
10.38	M014 +0.73	C	UH	Projects spanning M14 to M15	AC	AC	2	1	30	1	0.04	1995		
		C	PL	EB Passing Lane			0.5		6		0.04			
10.42	+0.77	C	UH	Projects spanning M14 to M15	AC	AC	2	1	36	1	0.72	1995		
		C	PL	EB Passing Lane			1		12		0.72			
10.45	+0.80	C	BR	Santa Maria River								1939	392 ft Steel	
11.14	M015 +0.50	C	UH	Projects spanning M15 to M16	AC	AC	2	1	30	1	0.23	1995		
		C	PL	EB Passing Lane			0.5		6		0.23			
11.37	+0.73	C	UH	Projects spanning M15 to M16	AC	AC	2	1	24	1	6.41	1995		
17.77	M021 +0.92	C	J	End S 096 North of Hillside at "T"										
				Cardinal Mainline Averages/Totals**:**			**35.56**	**2.23**	**24.58**	**2.23**	**17.78**	**1989.6**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 097 - Cardinal (low to higher reference marker)														
0.00	M155 +0.52	C	J	Begin S 097 at (SB) U 093 -- [B]										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M155 to M156	AC	AC	2	8	24	8	0.53	26 Nov 2003		
0.02	+0.54	C	J	(NB) U 093 -- [B]										
0.31	+0.83	C	SVP	SB Paved 1437' long 10' wide							0.27			
0.53	M156 +0.03	C	UH	Projects spanning M156 to M157	AC	MBH	2	2	24	2	10.37	88		
10.90	M166 +0.97	C	J	End S 097 at S 096										
				Cardinal Mainline Averages/Totals**:**			**21.80**	**2.29**	**24.00**	**2.29**	**10.90**	**1988.7**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 098 - Cardinal (low to higher reference marker)														
0.00	M294 +0.67	C	J	Begin S 098 at U 089 in Page										
		C	JB	Inside Page, Coconino County										
		C	UH	Projects spanning M294 to M295	AC	AC	2	5	24	5	2.82	1995		
		C	LT	WB Turn to U 089 SB			1		12		0.14			
0.14	+0.80	C	LT	WB Turn to U 089 SB			0.5		6		0.11			
2.22	M296 +0.92	C	RT	EB Turn to South			0.5		6		0.02			
2.24	+0.95	C	RT	EB Turn to South			1		12		0.05			
2.29	+1.00	C	LT	SB Turn to South			1		12		0.06			
2.36	+1.06	C	LT	SB Turn to South			0.5		6		0.06			
2.42	M297 +0.05	C	LT	EB Turn to Coppermine Rd North			0.5		6		0.06			
2.47	+0.11	C	LT	EB Turn to Coppermine Rd North			1		12		0.13			
		C	RT	EB Turn to Copper Mine Rd South			0.5		6		0.03			
2.51	+0.14	C	RT	EB Turn to Copper Mine Rd South			1		12		0.10			
2.60	+0.24	C	J	Copper Mine Rd -- [B1234]										
		C	LT	WB Turn to Copper Mine Rd South			1		12		0.13			
		C	RT	WB Turn to Copper Mine Rd North			0.5		6		0.09			
2.69	+0.33	C	RT	WB Turn to Copper Mine Rd North			0.5		6		0.04			
2.73	+0.37	C	LT	WB Turn to Copper Mine Rd South			0.5		6		0.05			
2.82	+0.46	C	UH	Projects spanning M297 to M298	BST	BST	2	5	24	5	2.07	72		
3.74	M298 +0.41	C	JB	ECL Page, Enter Navajo IR										
4.58	M299 +0.27	C	BR	Antelope Wash								1972	120 ft Concrete	
4.66	+0.34	C	LT	EB Turn to North			0.5		6		0.11			
4.75	+0.43	C	RT	EB Turn to South			0.5		6		0.02			
4.76	+0.45	C	LT	EB Turn to North			1		12		0.05			
4.77		C	RT	EB Turn to South			1		12		0.05			
4.82	+0.50	C	RT	WB Turn to North			1		12		0.13			
4.89	+0.57	C	UH	Projects spanning M299 to M300	BST	BST	2	5	30	5	0.06	72		
		C	PL	EB Passing Lane			0.5		6		0.06			
4.95	+0.63	C	UH	Projects spanning M299 to M300	BST	BST	2	5	36	5	0.17	72		
		C	PL	EB Passing Lane			1		12		0.17			
		C	RT	WB Turn to North			0.5		6		0.03			
4.99	+0.67	C	LT	EB Turn to North			0.5		6		0.09			
5.08	+0.76	C	LT	EB Turn to North			1		12		0.10			
5.12	+0.80	C	UH	Projects spanning M299 to M300	BST	BST	2	5	30	5	0.15	72		
		C	PL	EB Passing Lane			0.5		6		0.15			
5.27	+0.95	C	UH	Projects spanning M299 to M300	BST	BST	2	5	24	5	0.56	72		
5.34	M300 +0.06	C	LT	EB Turn to North			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.38	M300 +0.09	C	LT	EB Turn to North			1		12		0.05			
5.83	+0.54	C	UH	Projects spanning M300 to M301	BST	BST	2	5	30	5	0.14	72		
		C	AL	WB Acceleration Lane			0.5		6		0.14			
5.84	+0.55	C	LT	EB Turn to Glen Canyon Gen Station North			0.5		6		0.13			
5.96	+0.68	C	UH	Projects spanning M300 to M301	BST	BST	2	5	36	5	0.04	72		
		C	AL	WB Acceleration Lane			1		12		0.04			
5.97	+0.69	C	LT	EB Turn to Glen Canyon Gen Station North			1		12		0.21			
6.00	+0.72	C	UH	Projects spanning M300 to M301	BST	BST	2	5	24	5	28.83	72		
6.18	+0.90	C	J	Glen Canyon Gen Station										
34.83	M329 +0.53	C	UH	Projects spanning M329 to M330	AC	AC	2	5	24	5	3.11	1993		
35.06	+0.76	C	J	Kaibito Rd South										
35.49	M330 +0.18	C	SVP	EB Paved							0.06			
36.32	M331 +0.05	C	LT	WB Turn to Kabito School Rd			1		12		0.06			
		C	J	Kaibito School Rd										
36.38	+0.11	C	LT	WB Turn to Kabito School Rd			0.5		6		0.06			
37.69	M332 +0.44	C	RT	EB Turn to South			0.5		6		0.04			
37.72	+0.47	C	RT	EB Turn to South			1		12		0.04			
37.94	+0.69	C	UH	Projects spanning M332 to M333	BST	BST	2	5	24	5	0.79	72		
38.73	M333 +0.44	C	UH	Projects spanning M333 to M334	AC	AC	2	5	24	5	5.00	1993		
43.73	M338	C	UH	Projects spanning M338 to M339	BST	BST	2	5	24	5	0.49	72		
44.22	+0.93	C	UH		AC	AC	2	5	24	5	1.08	1993		
45.30	M340 +0.00	C	UH	Projects spanning M340 to M341	AC	AC	2	5	24	5	8.39	03 Oct 2004		
51.39	M346 +0.09	C	J	Local Rd -- [R]								03 Oct 2005		
53.62	M348 +0.31	C	J	Local Rd -- [B]								03 Oct 2005		
53.69	+0.39	C	UH	Projects spanning M348 to M349	AC	AC	2	5	24	5	13.11	03 Oct 2005		
54.39	M349 +0.10	C	LT	EB Turn to Inscription House Rd North			0.5		6		0.10	03 Oct 2005		
54.46	+0.18	C	SVP	WB Bus Pullout Paved 124' long 0-14' wide							0.02	03 Oct 2005		
54.49	+0.20	C	SVP	WB Bus Pullout Paved 154' long 14'							0.03	03 Oct 2005		
		C	RT	EB Turn to Inscription House Rd South			0.5		6		0.03	03 Oct 2005		
		C	LT	EB Turn to Inscription House Rd North			1		12		0.09	03 Oct 2005		
54.51	+0.23	C	RT	EB Turn to Inscription House Rd South			1		12		0.07	03 Oct 2005		
54.52		C	SVP	WB Bus Pullout Paved 115' long 14-0' wide							0.02	03 Oct 2005		
54.58	+0.29	C	J	Inscription House Rd North -- [B1234]								03 Oct 2004		
		C	LT	WB Turn to Inscription House Rd South			1		12		0.06	03 Oct 2005		
		C	RT	WB Turn to Inscription House Rd North			1		12		0.03	03 Oct 2005		
54.61	+0.32	C	RT	WB Turn to Inscription House Rd North			0.5		6		0.03	03 Oct 2005		
54.64	+0.35	C	LT	WB Turn to Inscription House Rd South			0.5		6		0.10	03 Oct 2005		
55.36	M350 +0.05	C	J	Local Rd -- [B]								03 Oct 2005		
56.70	M351 +0.40	C	J	Local Rd -- [L]								03 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
57.23	M351 +0.92	C	SVP	EB Bus Pullout Paved 250' long 16' wide							0.03	03 Oct 2005		
57.51	M352 +0.19	C	J	Local Rd -- [L]								03 Oct 2005		
		C	JB	Navajo County										
59.09	M353 +0.77	C	J	Local Rd -- [B]								03 Oct 2005		
60.28	M354 +0.98	C	J	Local Rd -- [B]								03 Oct 2005		
60.68	M355 +0.37	C	LT	EB Turn to Shonto Rd East			0.5		6		0.06	03 Oct 2005		
60.74	+0.42	C	LT	EB Turn to Shonto Rd East			0.5		6		0.08	03 Oct 2005		
60.82	+0.50	C	J	Shonto Rd North -- [L2]										
		C	MD	12 ft Painted Median					12		0.01			
60.83	+0.51	C	MD	Variable 12-0 ft Painted Median					6		0.09			
61.00	+0.68	C	J	Local Rd -- [R]								03 Oct 2005		
64.81	M359 +0.52	C	SVP	EB Bus Pullout Paved 98' long 0-14' wide							0.02	03 Oct 2005		
64.83	+0.54	C	SVP	EB Bus Pullout Paved 210' long 14' wide							0.04	03 Oct 2005		
64.86	+0.56	C	J	Local Rd -- [R]								03 Oct 2005		
64.87	+0.58	C	SVP	EB Bus Pullout Paved 135' long 14-0' wide							0.03	03 Oct 2005		
65.93	M360 +0.63	C	J	Local Rd -- [L]								03 Oct 2005		
66.39	M361 +0.08	C	SVP	EB Bus Pullout Paved 78' long variable 0-14' wide							0.01	03 Oct 2005		
66.44	+0.12	C	SVP	EB Bus Pullout Paved 233' long 14' wide							0.04	03 Oct 2005		
66.46	+0.15	C	SVP	EB Bus Pullout Paved 113' long variable 14-0' wide							0.02	03 Oct 2005		
66.62	+0.31	C	J	Housing Development -- [L]								03 Oct 2005		
66.80	+0.49	C	UH	Projects spanning M361 to M362	BST	BST	2	5	24	5	0.06	72		
		C	RT	EB Turn to U 060 WB			0.5		6		0.03			
		C	X	Western Railroad										
66.83	+0.52	C	RT	EB Turn to U 060 WB			1		12		0.03			
66.85	+0.56	C	J	End S 098 at U 160 -- [B1]										
				Cardinal Mainline Averages/Totals**:**			**133.74**	**5.00**	**24.07**	**5.00**	**66.87**	**1986.3**	0.10 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 099 - Cardinal (low to higher reference marker)														
0.00	M027 +0.50	C	J	Begin S 099 South of Winslow										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M27 to M28	AC	MBL	2	2	24	2	10.60	28 Jun 2002		
		C	X	Mileposts set by Odometer										
8.76	M036 +0.34	C	J	Joseph City Rd										
10.59	M038 +0.22	C	BR	Clear Creek								1950	167 ft Steel	
10.60		C	UH	Projects spanning M38 to M39	AC	Unk	2	0	24	0	4.41	28 Jun 2002		
11.27	+0.90	C	BR	Jacks Canyon								1949	91 ft Steel	
11.45	M039 +0.07	C	J	Mc Hood County Park Rd										
15.00	M042 +0.64	C	UB	EUB Winslow										
15.01	+0.65	C	J	Segment End S 087 to Winslow - Overlaps S 087 for 1.29 miles										
16.30	+1.94	C	J	Overlaps SB040(6) for 1.95 miles										
18.25	+3.89	C	J	Overlaps I 040 Exit #252 J-ramp, I 040, and I 040 Exit #245 C-ramp for 6.68 miles										
24.94	M052 +0.69	C	J	Continue S 099 at I 040 Exit #245 C & J-ramp to Leupp -- [L]										
		C	JB	Inside Coconino County										
		C	UH	Projects spanning M52 to M53	AC	MBH	2	1	24	1	1.24	68		
26.18	M053 +0.93	C	UH	Projects spanning M53 to M54	BST	BST	2	1	24	1	7.24	68		
33.26	M061 +0.05	C	JB	Enter Navajo IR										
33.42	+0.21	C	UH	Projects spanning M61 to M62	AC	MBH	2	1	24	1	10.07	89		
43.49	M071 +0.33	C	UH	Projects spanning M71 to M72	AC	MBH	2	5	24	5	0.82	89		
43.98	+0.81	C	BR	Canyon Diablo									Concrete	
44.20	M072 +0.05	C	X	Sunrise TP (Reported in 1992 Log - If you know what this entry means, contact jbreyer@gisworks.com)										
44.31	+0.16	C	J	Temporary End S 099 at BIA 15										
		C	X	Next 41.78 Miles Survey Only Toward Gary Mountain on U 089										
				Cardinal Mainline Averages/Totals**:**			**68.76**	**1.28**	**24.00**	**1.28**	**34.38**	**1989.5**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 101 - Cardinal (low to higher reference marker)														
0.00	M001 +0.21	C	J	(NB) Begin S 101 at I 010 near 99th Ave in Phoenix										
		C	UB	Inside Avondale Urbanized Area										
		C	JB	Inside Avondale, Maricopa County										
		C	NB	Projects spanning M1 to M2	PCC	PCC	2	8	24	10	0.62	14 Oct 2001		
		C	RT	(EB) Turn to SB			1		12		0.10			
0.04		C	LT	(WB) Turn to SB			1		12		0.12			
0.05		C	LT	(WB) Turn to SB			2		24		0.21			
0.25	M001 +0.46	C	JB	WCL Tolleson										
0.26		C	OP	(NB) Over 99th Ave, Frontages, I 010, Canal, and S-E Ramp								1998	2483 ft Concrete	
0.27	+0.48	C	UB	WUB Phoenix-Mesa										
0.43	+0.63	C	MD	Variable Soil Median							15.48			
0.62	+0.83	C	NB	Projects spanning M1 to M2	AC/PCC	PCC	2	8	24	10	0.01	23 Oct 2005		
0.63		C	NB		AC/PCC	AC/PCC	2	8	24	10	0.12	23 Oct 2005		
0.67	+0.88	A	TI	(EB/WB) McDowell Rd Crossing	PCC	PCC	4		48		0.16	14 Oct 2001		
0.68		C	OP	(NB) Exit #2								2000	206 ft Concrete	
		A	JB	SCL Phoenix										
0.69	+0.89	C	TI	(NB) McDowell Rd (on)	Unk	Unk	2	2	24	2	0.03	14 Oct 2001		
0.72	+0.92	C	TI	(NB) McDowell Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.18	23 Oct 2005		
0.75	+0.95	C	NB	Projects spanning M1 to M2	AC/PCC	AC/PCC	3	8	36	10	0.15	23 Oct 2005		
		C	TI	(NB) I 010 WB (on)										
0.90	M002 +0.10	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	8	48	10	0.57	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.57	2001		
1.33	+0.53	C	CG	Curb to Right							0.34			
1.47	+0.66	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	8	36	10	0.54	23 Oct 2005		
		C	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.18	23 Oct 2005		
1.64	+0.84	C	TI	(NB) Thomas Rd (off)	PCC	PCC	2	2	24	8	0.06	14 Oct 2001		
1.69	+0.89	C	TI	(NB) Thomas Rd (off)	PCC	PCC	3	2	36	8	0.05	14 Oct 2001		
1.74	+0.94	A	OP	Exit #2 Thomas Rd								2000	206 ft Concrete	
		A	TI	(EB/WB) Thomas Rd Crossing	PCC	PCC	4		48		0.15	14 Oct 2001		
1.76	+0.96	C	TI	(NB) Thomas Rd (on)	Unk	Unk	2	2	24	2	0.04	14 Oct 2001		
1.79	+0.98	C	CG	Curb to Right							1.94			
	+0.99	C	TI	(NB) Thomas Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.22	23 Oct 2005		
2.01	M003 +0.21	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	8	48	10	0.47	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.47	2001		
2.48	+0.68	C	NB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	8	36	10	0.48	23 Oct 2005		
		C	TI	(NB) Indian School Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.15	23 Oct 2005		
2.63	+0.83	C	TI	(NB) Indian School Rd (off)	Unk	Unk	1	2	12	8	0.01	14 Oct 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.64	M003 +0.84	C	TI	(NB) Indian School Rd (off)	Unk	Unk	2	2	24	8	0.05	14 Oct 2001		
2.69	+0.89	C	TI	(NB) Indian School Rd (off)	Unk	Unk	3	2	36	8	0.05	14 Oct 2001		
2.75	+0.94	A	TI	(EB/WB) Indian School Rd Crossing	PCC	PCC	4		48		0.15	14 Oct 2001		
		A	UP	Exit #3 Indian School Rd								2000		??'-??"
	+0.95	C	TI	(NB) Indian School Rd (on)	Unk	Unk	2	2	24	2	0.03	14 Oct 2001		
2.79	+0.98	C	TI	(NB) Indian School Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.18	23 Oct 2005		
2.96	M004 +0.16	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	8	48	10	0.57	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.57	2001		
3.28	+0.48	A	JB	Enter Maricopa County Island										
3.53	+0.73	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	8	36	10	0.10	23 Oct 2005		
		C	TI	(NB) Camelback Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.16	23 Oct 2005		
3.63	+0.83	C	NB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	8	36	10	0.25	23 Oct 2005		
3.69	+0.89	C	TI	(NB) Camelback Rd (off)	Unk	Unk	1	2	12	8	0.01	14 Oct 2001		
3.71	+0.90	C	TI	(NB) Camelback Rd (off)	PCC	PCC	2	2	24	8	0.04	14 Oct 2001		
3.75	+0.94	C	TI	(NB) Camelback Rd (off)	PCC	PCC	3	2	36	8	0.02	14 Oct 2001		
3.77	+0.96	C	TI	(NB) Camelback Rd WB (off)	PCC	PCC	2	2	24	8	0.03	14 Oct 2001		
	+0.97	C	TI	(NB) Camelback Rd EB (off)	PCC	PCC	1	2	12	8	0.02	14 Oct 2001		
3.79	+0.99	A	TI	(EB/WB) Camelback Rd Crossing	PCC	PCC	4		48		0.15	14 Oct 2001		
	M005 +0.00	A	JB	Maricopa County Island / SCL Glendale										
		C	OP	(NB) Exit #5 Camelback Rd								2000	207 ft Concrete	
3.80	+0.01	C	CG	Curb to Right							0.88			
3.81		C	TI	(NB) Camelback Rd WB (on)	PCC	PCC	2	2	24	2	0.03	14 Oct 2001		
		C	TI	(NB) Camelback Rd EB (on)	PCC	PCC	1	2	12	2	0.03	14 Oct 2001		
3.83	+0.03	C	TI	(NB) Camelback Rd (on)	PCC	PCC	3	2	36	2	0.02	14 Oct 2001		
3.85	+0.05	C	TI	(NB) Camelback Rd (on)	PCC	PCC	2	2	24	2	0.21	14 Oct 2001		
3.89	+0.09	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	36	10	0.17	23 Oct 2005		
4.05	+0.25	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.32	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.32	14 Oct 2001		
4.38	+0.58	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	42	10	0.12	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.12	14 Oct 2001		
4.50	+0.70	C	NB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	8	36	10	0.21	23 Oct 2005		
4.70	+0.90	C	NB		AC/PCC	AC/PCC	3	8	36	10	0.16	23 Oct 2005		
4.80	+1.00	C	BR	(NB) Grand Canal								2000	396 ft Concrete	
4.86	M006 +0.06	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	36	10	0.55	23 Oct 2005		
4.88	+0.08	C	CG	Curb to Right							0.76			
5.41	+0.60	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	42	10	0.02	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.02	14 Oct 2001		
5.42	+0.62	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	48	10	0.08	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.08	14 Oct 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.51	M006 +0.71	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	36	10	0.02	23 Oct 2005		
		C	TI	(NB) Glendale Ave (off)	PCC	PCC	1		12		0.10	14 Oct 2001		
5.52	+0.72	C	NB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	8	36	10	0.57	23 Oct 2005		
5.60	+0.80	C	TI	(NB) Glendale Ave (off)	PCC	PCC	2		24		0.11	14 Oct 2001		
5.71	+0.91	C	TI	(NB) Glendale Ave (off)	PCC	PCC	3		36		0.03	14 Oct 2001		
5.74	+0.94	C	TI	(NB) Glendale Ave WB (off)	PCC	PCC	2		24		0.04	14 Oct 2001		
		C	TI	(NB) Glendale Ave EB (off)	PCC	PCC	1		12		0.04	14 Oct 2001		
5.77	+0.97	A	TI	(EB/WB) Glendale Ave Crossing	PCC	PCC	4		48		0.15	14 Oct 2001		
5.78		C	OP	(NB) Exit #6 Glendale Ave								14 Oct 2001	213 ft Concrete	
	+0.98	A	JB	NCL Glendale / Maricopa County Island										
5.79		C	TI	(NB) Glendale Ave WB (on)	PCC	PCC	1		12		0.03	14 Oct 2001		
	+0.99	C	TI	(NB) Glendale Ave EB (on)	PCC	PCC	2		24		0.02	14 Oct 2001		
5.81	M007 +0.00	C	TI	(NB) Glendale Ave (on)	PCC	PCC	3		36		0.02	14 Oct 2001		
5.82	+0.01	C	TI	(NB) Glendale Ave (on)	PCC	PCC	2		24		0.01	14 Oct 2001		
5.83	+0.02	C	TI	(NB) Glendale Ave (on)	AC/PCC	AC/PCC	2		24		0.02	23 Oct 2005		
5.85	+0.04	C	TI	(NB) Glendale Ave (on)	AC/PCC	AC/PCC	1		12		0.26	23 Oct 2005		
5.91	+0.10	C	CG	Curb to Right							0.19			
6.09	+0.28	C	NB	Projects spanning M7 to M8	AC/PCC	AC/PCC	3	8	48	10	0.24	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.47	2001		
6.34	+0.53	C	NB	Projects spanning M7 to M8	AC/PCC	AC/CRCP	3	8	48	10	0.07	23 Oct 2005		
6.41	+0.60	C	NB		AC/CRCP	AC/CRCP	3	8	48	10	0.16	23 Oct 2005		
6.56	+0.75	C	NB		AC/CRCP	AC/CRCP	3	8	36	10	0.60	23 Oct 2005		
		C	TI	(NB) Northern Ave (off)	AC/PCC	AC/PCC	1	2	12	8	0.14	23 Oct 2005		
6.70	+0.89	C	TI	(NB) Northern Ave (off)	PCC	PCC	1	2	12	8	0.12	14 Oct 2001		
6.82	M008 +0.02	C	TI	(NB) Northern Ave (off)	PCC	PCC	2	2	24	8	0.08	14 Oct 2001		
6.87	+0.07	C	JB	Maricopa County Island / SCL Peoria										
6.88	+0.08	A	OP	Exit #8 Northern Ave								1988	226 ft Concrete	
		A	TI	(EB/WB) Northern Ave Crossing	PCC	PCC	4		48		0.24			
6.89	+0.10	C	TI	(NB) Northern Ave (off)	PCC	PCC	3	2	36	8	0.04	14 Oct 2001		
6.95	+0.15	C	TI	(NB) Northern Ave (on)	PCC	PCC	2	2	24	8	0.14	18 Jun 1988		
7.09	+0.29	C	TI	(NB) Northern Ave (on)	PCC	PCC	1	2	12	8	0.15	18 Jun 1988		
7.16	+0.37	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/PCC	3	8	36	10	0.07	23 Oct 2005		
7.23	+0.43	C	NB		AC/CRCP	AC/PCC	3	8	48	10	0.09	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.09			
7.32	+0.52	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/PCC	3	8	42	10	0.17	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.17			
7.49	+0.69	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/PCC	3	8	36	10	0.17	23 Oct 2005		
7.66	+0.87	C	NB		AC/CRCP	AC/PCC	3	8	42	10	0.06	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.72	M008 +0.93	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/PCC	3	8	48	10	0.06	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.06			
7.78	+0.99	C	NB	Projects spanning M8 to M9	AC/CRCP	AC/PCC	3	8	36	10	0.02	23 Oct 2005		
		C	TI	(NB) Olive Ave (off)	PCC	PCC	1	2	12	8	0.19	18 Jun 1988		
7.81	M009 +0.00	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	8	36	10	0.50	23 Oct 2005		
7.97	+0.17	C	TI	(NB) Olive Ave (off)	PCC	PCC	2	2	24	8	0.06	18 Jun 1988		
8.03	+0.23	C	TI	(NB) Olive Ave (off)	PCC	PCC	3	2	36	8	0.05	18 Jun 1988		
8.09	+0.28	A	OP	Exit #9 Olive Ave								1988	160 ft Concrete	
		A	TI	(EB/WB) Olive Ave Crossing	PCC	PCC	4		48		0.15			
8.10	+0.29	C	TI	(NB) Olive Ave (on)	PCC	PCC	2	2	24	8	0.18	18 Jun 1988		
8.28	+0.48	C	TI	(NB) Olive Ave (on)	PCC	PCC	1	2	12	8	0.11	18 Jun 1988		
8.31	+0.50	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	8	36	10	0.09	23 Oct 2005		
8.39	+0.59	C	NB		AC/CRCP	AC/CRCP	3	8	48	10	0.08	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.08			
8.47	+0.66	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	8	42	10	0.17	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.17			
8.63	+0.83	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	8	36	10	0.09	23 Oct 2005		
8.72	+0.92	C	NB		AC/CRCP	AC/CRCP	3	8	42	10	0.06	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06			
8.78	+0.98	C	NB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	8	48	10	0.08	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.08			
8.87	M010 +0.07	C	NB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	8	36	10	0.02	23 Oct 2005		
		C	TI	(NB) Peoria Ave (off)	PCC	PCC	1	2	12	8	0.12	18 Jun 1988		
8.89	+0.09	C	NB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	8	36	10	0.42	23 Oct 2005		
8.99	+0.19	C	TI	(NB) Peoria Ave (off)	PCC	PCC	2	2	24	8	0.04	18 Jun 1988		
9.03	+0.23	C	TI	(NB) Peoria Ave (off)	PCC	PCC	3	2	36	8	0.05	18 Jun 1988		
9.10	+0.30	A	OP	Exit #10 Peoria Ave								1988	174 ft Concrete	
		A	TI	(EB/WB) Peoria Ave Crossing	PCC	PCC	4	8	48	2	0.15			
		C	TI	(NB) Peoria Ave (on)	PCC	PCC	2	2	24	8	0.13	08 Mar 1989		
9.23	+0.43	C	TI	(NB) Peoria Ave (on)	PCC	PCC	1	2	12	8	0.18	08 Mar 1989		
9.31	+0.51	C	NB	Projects spanning M10 to M11	AC/CRCP	CRCP	3	8	36	10	0.09	23 Oct 2005		
9.40	+0.60	C	NB		AC/CRCP	CRCP	3	8	48	10	0.15	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.15			
9.55	+0.75	C	NB	Projects spanning M10 to M11	AC/CRCP	CRCP	3	8	42	10	0.12	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.12			
9.67	+0.87	C	NB	Projects spanning M10 to M11	AC/CRCP	CRCP	3	8	42	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
9.71	+0.91	C	NB	Projects spanning M10 to M11	AC/CRCP	CRCP	3	8	48	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.75	M010 +0.95	C	NB	Projects spanning M10 to M11	AC/CRCP	CRCP	3	8	36	10	0.04	23 Oct 2005		
		C	TI	(NB) Grand Ave (off)	AC	AC	1	2	12	8	0.13	08 Mar 1989		
9.78	+0.98	C	CG	Curb to Right							0.49			
9.79	M011 +0.00	C	NB	Projects spanning M11 to M12	AC/CRCP	AC/CRCP	3	8	36	10	0.91	23 Oct 2005		
9.88	+0.09	C	TI	(NB) Grand Ave (off)	AC	AC	2	2	24	8	0.03	08 Mar 1989		
9.92	+0.12	C	TI	(NB) Grand Ave (off)	AC	AC	3	2	36	8	0.09	08 Mar 1989		
10.02	+0.22	A	UP	Exit #11 Grand Avenue								1988		16'-11"
10.05	+0.25	A	UP	Burlington Northern Santa Fe RR								1988		16'-11"
10.25	+0.45	C	TI	(NB) Cactus Rd (on)	AC	AC	1		12		0.21			
10.47	+0.67	C	TI	(NB) Cactus Rd (on)	AC/PCC	AC/PCC	1		12		0.25			
10.54	+0.74	C	UP	(NB) Exit #11A 91st Ave								2002		??'-??"
10.70	+0.90	C	NB	Projects spanning M11 to M12	AC/CRCP	AC/CRCP	3	8	48	10	0.49	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.49			
11.19	M012 +0.39	C	CG	Curb to Right							0.08			
		C	NB	Projects spanning M12 to M13	AC/CRCP	AC/CRCP	3	8	36	10	0.61	23 Oct 2005		
		C	TI	(NB) Thunderbird Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.19	23 Oct 2005		
11.38	+0.58	C	TI	(NB) Thunderbird Rd (off)	PCC	PCC	1	2	12	8	0.03	08 Mar 1989		
11.41	+0.61	C	TI	(NB) Thunderbird Rd (off)	PCC	PCC	2	2	24	8	0.06	08 Mar 1989		
11.47	+0.67	C	TI	(NB) Thunderbird Rd (off)	PCC	PCC	3	2	36	8	0.05	08 Mar 1989		
11.48	+0.68	A	OP	Exit #12 Thunderbird Rd								1988	242 ft Concrete	
		A	TI	(EB/WB) Thunderbird Rd Crossing	PCC	PCC	4		48		0.25			
11.54	+0.74	C	TI	(NB) Thunderbird Rd (on)	PCC	PCC	1	2	12	8	0.05	08 Mar 1989		
11.58	+0.79	C	TI	(NB) Thunderbird Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.05	23 Oct 2005		
11.63	+0.84	C	TI	(NB) Thunderbird Rd (on)	AC/PCC	AC/PCC	1	2	12	8	0.17	23 Oct 2005		
11.80	M013 +0.00	C	NB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	8	48	10	0.13	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.13			
11.93	+0.13	C	NB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	8	42	10	0.17	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.17			
12.10	+0.30	C	NB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	8	36	10	0.34	23 Oct 2005		
12.30	+0.50	A	BR	Skunk Creek								1989	491 ft Concrete	
12.44	+0.64	C	NB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	8	36	10	0.60	23 Oct 2005		
13.04	M014 +0.25	C	NB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	8	42	10	0.04	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
13.08	+0.29	C	NB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	8	48	10	0.08	23 Oct 2005		
		C	AL	(NB) Auxiliary Lane			1		12		0.08			
13.16	+0.37	C	NB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	8	36	10	0.01	08 Jul 1990		
		C	TI	(NB) Bell Rd (off)	PCC	PCC	1	2	12	8	0.28	08 Mar 1989		
13.18	+0.39	C	NB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	8	36	10	0.35	08 Jul 1990		
13.19	+0.40	C	CG	Curb to Right							0.15			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.44	M014 +0.65	C	TI	(NB) Bell Rd (off)	PCC	PCC	3	2	36	8	0.06	08 Mar 1989		
13.51	+0.72	C	TI	(NB) Bell Rd WB (off)	PCC	PCC	2	2	24	8	0.03	08 Mar 1989		
		C	TI	(NB) Bell Rd EB (off)	PCC	PCC	2	2	24	8	0.03	08 Mar 1989		
13.53	+0.74	C	NB	Projects spanning M14 to M15	AC/PCC	AC/CRCP	3	8	36	10	0.30	08 Jul 1990		
		A	OP	Exit #14 Bell Rd								1988	205 ft Concrete	
		A	TI	(EB/WB) Bell Rd Crossing	PCC	PCC	4		48		0.26			
13.54	+0.75	C	JB	NCL Peoria / WCL Glendale										
13.55	+0.76	C	TI	(NB) Bell Rd EB (on)	PCC	PCC	2	2	24	8	0.04	08 Jul 1990		
13.56	+0.77	C	TI	(NB) Bell Rd WB (on)	PCC	PCC	1	2	12	8	0.03	08 Jul 1990		
13.58	+0.79	C	TI	(NB) Bell Rd (on)	PCC	PCC	2	2	24	8	0.18	08 Jul 1990		
13.76	+0.97	C	CG	Curb to Right							0.68			
13.77	+0.98	C	TI	(NB) Bell Rd (on)	PCC	PCC	1	2	12	8	0.07	08 Jul 1990		
13.83	M015 +0.04	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	48	10	0.17	08 Jul 1990		
		C	AL	(NB) Auxiliary Lane			1		12		0.17			
13.88	+0.09	A	TI	83rd Avenue Grade Separation	PCC	PCC	2	26	24	16	0.09			
13.90	+0.11	A	UP	83rd Ave								1990		16'-06"
14.00	+0.21	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	42	10	0.23	08 Jul 1990		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.23			
14.23	+0.44	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	36	10	0.03	08 Jul 1990		
14.26	+0.47	C	NB		AC/PCC	AC/PCC	3	8	48	10	0.09	08 Jul 1990		
		C	AL	(NB) Auxiliary Lane			1		12		0.09			
14.35	+0.56	C	NB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	8	36	10	0.01	08 Jul 1990		
		C	TI	(NB) Union Hills (off)	PCC	PCC	1	2	12	8	0.11	08 Jul 1990		
14.36	+0.57	C	NB	Projects spanning M15 to M16	AC	AC/PCC	3	8	36	10	0.06	08 Jul 1990		
14.43	+0.64	C	NB		AC	AC	3	8	36	10	0.26	10 Nov 2003		
14.46	+0.67	C	TI	(NB) Union Hills (off)	PCC	PCC	2	2	24	8	0.05	08 Jul 1990		
14.52	+0.73	C	TI	(NB) Union Hills (off)	PCC	PCC	3	2	36	8	0.07	08 Jul 1990		
14.59	+0.80	A	UP	Exit #15 Union Hills Dr								1990		17'-04"
		A	TI	(EB/WB) Union Hill Dr Crossing	PCC	PCC	4		48		0.15			
14.60	+0.81	C	TI	(NB) Union Hills (on)	PCC	PCC	2	2	24	8	0.04	08 Jul 1990		
14.64	+0.85	C	TI	(NB) Union Hills (on)	AC/PCC	AC/PCC	2	2	24	8	0.06	08 Jul 1990		
14.69	+0.89	C	NB	Projects spanning M15 to M16	AC	AC	3	8	36	10	0.12	10 Nov 2003		
14.70	+0.90	C	TI	(NB) Union Hills (on)	AC/PCC	AC/PCC	1	2	12	8	0.11	08 Jul 1990		
14.80	M016 +0.01	C	NB	Projects spanning M16 to M17	AC	AC	3	8	48	10	0.98	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.98	09 Sep 2003		
15.78	M017 +0.00	C	TI	(EB) 75th Ave (off)	AC/PCC	AC/PCC	1	6	14	2	0.08	08 Jul 1990		
		C	NB	Projects spanning M17 to M18	AC	AC	3	8	36	10	0.24	10 Nov 2003		
15.86	+0.08	C	TI	(EB) 75th Ave (off)	PCC	PCC	1	6	14	2	0.02	08 Jul 1990		
15.88	+0.10	C	TI	(EB) 75th Ave (off)	PCC	PCC	2	6	28	2	0.05	08 Jul 1990		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.91	M017 +0.12	C	MD	30 ft Soil Median							2.24			
15.93	+0.15	C	TI	(EB) 75th Ave (off)	PCC	PCC	3	6	42	2	0.08	08 Jul 1990		
16.02	+0.23	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		1.00			
	+0.24	A	TI	(NB/SB) 75th Ave Crossing	PCC	PCC	4		48		0.15			
		C	EB	Projects spanning M17 to M18	AC	AC	3	8	36	10	0.23	10 Nov 2003		
		A	UP	Exit #17 75th Ave								1996		??'-??"
16.03	+0.25	C	TI	(EB) 75th Ave (on)	PCC	PCC	1	6	14	2	0.07	18 Nov 1996		
16.10	+0.32	C	TI	(EB) 75th Ave (on)	AC/PCC	AC/PCC	2	6	28	2	0.05	18 Nov 1996		
16.15	+0.37	C	TI	(EB) 75th Ave (on)	AC/PCC	AC/PCC	2	6	28	2	0.10	18 Nov 1996		
16.25	+0.47	C	EB	Projects spanning M17 to M18	AC	AC	3	8	48	10	0.52	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.52	02 Aug 2002		
16.77	+0.99	C	EB	Projects spanning M17 to M18	AC	AC	3	8	36	10	0.48	10 Nov 2003		
		C	TI	(EB) 67th Ave (off)	AC/PCC	AC/PCC	1	4	12	8	0.11	18 Nov 1996		
16.87	M018 +0.09	C	TI	(EB) 67th Ave (off)	PCC	PCC	1	4	12	8	0.05	18 Nov 1996		
16.92	+0.14	C	TI	(EB) 67th Ave (off)	PCC	PCC	2	4	24	8	0.09	18 Nov 1996		
17.02	+0.24	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		0.94			
		A	UP	Exit #18 67th Ave								1996		??'-??"
		A	TI	(NB/SB) 67th Ave Crossing	PCC	PCC	4		48		0.16			
17.03	+0.25	C	TI	(EB) 67th Ave (on)	PCC	PCC	1	4	12	8	0.06	18 Nov 1996		
17.09	+0.31	C	TI	(EB) 67th Ave (on)	PCC	PCC	2	4	24	8	0.03	18 Nov 1996		
17.12	+0.34	C	TI	(EB) 67th Ave (on)	AC/PCC	AC/PCC	2	4	24	8	0.13	18 Nov 1996		
17.25	+0.47	C	EB	Projects spanning M18 to M19	AC	AC	3	8	48	10	0.45	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.45	02 Aug 2002		
17.69	+0.91	C	TI	(EB) 59th Ave (off)	AC/PCC	AC/PCC	1	4	12	8	0.11	18 Nov 1996		
		C	EB	Projects spanning M18 to M19	AC	AC	3	8	36	10	0.49	10 Nov 2003		
17.80	M019 +0.02	C	TI	(EB) 59th Ave (off)	PCC	PCC	1	4	12	8	0.01	18 Nov 1996		
17.81	+0.03	C	TI	(EB) 59th Ave (off)	PCC	PCC	1	4	12	8	0.08	18 Nov 1996		
17.89	+0.11	C	TI	(EB) 59th Ave (off)	PCC	PCC	2	4	24	8	0.06	18 Nov 1996		
17.96	+0.18	A	UP	Exit #19 59th Ave								1996		??'-??"
		C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		1.00			
		A	TI	(NB/SB) 59th Ave Crossing	PCC	PCC	4	4	48	8	0.15	18 Nov 1996		
17.97	+0.19	C	TI	(EB) 59th Ave (on)	PCC	PCC	1	4	12	8	0.08	18 Nov 1996		
18.05	+0.27	C	TI	(EB) 59th Ave (on)	PCC	PCC	2	4	24	8	0.06	18 Nov 1996		
18.11	+0.33	C	TI	(EB) 59th Ave (on)	AC/PCC	AC/PCC	2	4	24	8	0.08	18 Nov 1996		
18.15	+0.37	C	MD	Variable Soil Median with Cable Barrier							2.82			
18.19	+0.41	C	EB	Projects spanning M19 to M20	AC	AC	3	8	48	10	0.47	10 Nov 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.47	02 Aug 2002		
18.66	+0.88	C	EB	Projects spanning M19 to M20	AC	AC	3	8	36	10	0.56	10 Nov 2003		
		C	TI	(EB) 51st Ave (off)	AC/PCC	AC/PCC	1	6	14	3	0.12	18 Nov 1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.78	M020 +0.00	C	TI	(EB) 51st Ave (off)	PCC	PCC	1	6	14	3	0.13	18 Nov 1996		
18.91	+0.13	C	TI	(EB) 51st Ave (off)	PCC	PCC	2	6	28	3	0.04	18 Nov 1996		
18.96	+0.18	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		2.01			
		A	TI	(NB/SB) 51st Ave Crossing	PCC	PCC	4		48		0.16			
		A	OP	Exit #20 51st Ave								1996	178 ft Concrete	
		A	JB	ECL Glendale / WCL Phoenix										
18.97	+0.19	C	TI	(EB) 51st Ave (on)	PCC	PCC	2	6	28	3	0.22	18 Nov 1996		
19.18	+0.40	C	TI	(EB) 51st Ave (on)	PCC	PCC	2	6	28	3	0.01	18 Nov 1996		
19.20	+0.42	C	TI	(EB) 51st Ave (on)	AC/PCC	AC/PCC	2	6	28	3	0.02	18 Nov 1996		
19.22	+0.44	C	EB	Projects spanning M20 to M21	AC	AC	3	8	48	10	0.20	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.20			
19.41	+0.63	C	EB	Projects spanning M20 to M21	AC	AC	3	8	42	10	0.08	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.08			
19.49	+0.71	C	EB	Projects spanning M20 to M21	AC	AC	3	8	36	10	1.09	10 Nov 2003		
20.59	M021 +0.81	C	EB	Projects spanning M21 to M22	AC	AC	3	8	42	10	0.07	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.07			
20.66	+0.88	C	EB	Projects spanning M21 to M22	AC	AC	3	8	48	10	0.09	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
20.75	+0.97	C	EB	Projects spanning M21 to M22	AC	AC	3	8	36	10	0.65	10 Nov 2003		
		C	TI	(EB) 35th Ave/ 31st Ave (off)	AC/PCC	AC/PCC	1	6	14	2	0.06	18 Nov 1996		
20.81	M022 +0.03	C	TI	(EB) 35th Ave/ 31st Ave (off)	PCC	PCC	1	6	14	2	0.01	18 Nov 1996		
20.82	+0.05	C	TI	(EB) 35th Ave/ 31st Ave (off)	PCC	PCC	1	6	14	2	0.11	18 Nov 1996		
20.94	+0.16	C	TI	(EB) 35th Ave/ 31st Ave (off)	PCC	PCC	2	6	28	2	0.03	18 Nov 1996		
20.97	+0.19	C	MD	Concrete Median Barrier							0.04			
		A	OP	Exit #22 35th Ave								Aug 2001	194 ft Concrete	
		A	TI	(NB/SB) 35th Ave Crossing	PCC	PCC	4		48		0.16			
20.98	+0.20	C	FR	One Way Frontage Rd EB	Unk	Unk	2		24		1.21			
21.00	+0.22	C	MD	Variable Soil Median with Cable Barrier							1.16			
21.40	+0.62	C	EB	Projects spanning M22 to M23	AC	AC	3	8	42	10	0.03	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
21.43	+0.65	C	EB	Projects spanning M22 to M23	AC	AC	3	8	48	10	0.09	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
21.47	+0.69	A	TI	(NB/SB) 31st Ave Crossing	AC	AC	4		48		0.11			
		C	OP	(EB) 31st Ave								Aug 2001	159 ft Concrete	
21.51	+0.74	C	EB	Projects spanning M22 to M23	AC	AC	2	8	24	10	0.35	10 Nov 2003		
		C	TI	(EB) I 017 (NB)/(SB) / 27th Ave ramp (off)	AC/PCC	AC/PCC	2	2	24	8	0.08	Aug 2001		
21.60	+0.82	C	TI	(EB) I 017 NB/SB & 27th Ave ramp (off)	AC/PCC	AC/PCC	2.5	2	30	8	0.03	Aug 2001		
21.62	+0.85	C	TI	(EB) I 017 NB/SB & 27th Ave ramp (off)	AC/PCC	AC/PCC	3	2	36	8	0.07	Aug 2001		
21.69	+0.91	C	TI	(EB) 27th Ave ramp (off)	AC/PCC	AC/PCC	1	2	12	8	0.14	Aug 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.69	M022 +0.91	C	TI	(EB) I 017 NB/SB ramp (off)	AC/PCC	AC/PCC	2	2	24	8	0.08	Aug 2001		
21.77	+0.99	C	TI	(EB) I 017 NB/SB ramp (off)	PCC	PCC	2	2	24	8	0.12	Aug 2001		
21.83	M023 +0.05	C	TI	(EB) 27th Ave ramp (off)	PCC	PCC	1	2	12	8	0.11	Aug 2001		
21.86	+0.08	C	EB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	8	24	10	0.45	Aug 2001		
21.89	+0.10	C	TI	(EB) I 017 NB/SB ramp (off)	PCC	PCC	2.5	2	30	8	0.03	Aug 2001		
21.92	+0.13	C	TI	(EB) I 017 NB/SB ramp (off)	PCC	PCC	3	2	36	8	0.07	Aug 2001		
21.94	+0.15	C	TI	(EB) 27th Ave ramp (off)	PCC	PCC	2	2	24	8	0.02	Aug 2001		
21.97	+0.19	A	UP	Exit #23 27th Ave								30 Aug 2001		??'-??"
21.98	+0.20	C	TI	(EB) I 017 NB ramp (off)	PCC	PCC	1	2	12	8	0.44	Aug 2001		
		C	TI	(EB) I 017 SB ramp (off)	PCC	PCC	2	2	24	8	0.22	Aug 2001		
22.16	+0.38	C	MD	Concrete Median Barrier							11.16			
22.18	+0.40	C	FR	One Way Frontage Rd EB	AC	AC	2	2	24	2	4.82			
22.19		C	UP	(EB) Under I 017 SB/NB								1997		??'-??"
22.23	+0.45	C	TI	(EB) S 101 Frontage Rd (on)	PCC	PCC	2	2	24	8	0.10	Aug 2001		
22.24	+0.46	C	TI	(EB) I 017 NB ramp (off)	PCC	PCC	1	2	12	8	0.05	Aug 2001		
		C	TI	(EB) I 017 NB ramp (off)	PCC	PCC	1.5	2	18	8	0.08	Aug 2001		
		C	TI	(EB) I 017 NB ramp (off)	PCC	PCC	2	2	24	8	0.09	Aug 2001		
22.31	+0.53	C	EB	Projects spanning M23 to M24	AC	AC	2	8	24	10	0.02	10 Nov 2003		
22.33	+0.54	C	EB		AC	AC	2	8	42	10	0.11	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.11			
22.44	+0.66	C	EB	Projects spanning M23 to M24	AC	AC	2	8	30	10	0.14	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
22.47	+0.69	A	OP	23rd Ave								Aug 2001	Unknown	
		A	TI	(NB/SB) 23rd Ave Crossing	Unk	Unk	4		48		0.08			
22.58	+0.80	C	EB	Projects spanning M23 to M24	AC	AC	2	8	24	10	0.23	10 Nov 2003		
22.81	M024 +0.04	C	EB	Projects spanning M24 to M25	AC	AC	3	8	48	10	0.24	10 Nov 2003		
		C	TI	(EB) I 017 NB/SB/27th Ave ramp (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.24			
22.98	+0.20	A	TI	(NB/SB) 19th Ave Crossing	Unk	Unk	4		48		0.08			
		C	OP	(EB) Exit #24 19th Ave								Aug 2001	172 ft Concrete	
23.05	+0.27	C	EB	Projects spanning M24 to M25	AC	AC	3	8	42	10	0.14	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
23.17	+0.39	C	TI	(EB) 19th Ave (on)	AC/PCC	AC/PCC	2	2	24	8	0.04	05 Oct 1999		
23.19	+0.41	C	EB	Projects spanning M24 to M25	AC	AC	3	8	36	10	0.16	10 Nov 2003		
23.21	+0.44	C	TI	(EB) 19th Ave (on)	AC/PCC	AC/PCC	1.5	2	18	8	0.08	05 Oct 1999		
23.30	+0.52	C	TI	(EB) 19th Ave (on)	AC/PCC	AC/PCC	1	2	12	8	0.05	05 Oct 1999		
23.34	+0.56	C	EB	Projects spanning M24 to M25	AC	AC	3	8	48	10	0.27	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.27	1999		
23.46	+0.68	A	UP	15th Ave								30 Aug 2001		17'-09"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.62	M024 +0.84	C	EB	Projects spanning M24 to M25	AC	AC	3	8	36	10	0.63	10 Nov 2003		
		C	TI	(NB) 7th Ave (off)	Unk	Unk	1	2	12	8	0.19	05 Oct 1999		
23.97	M025 +0.18	A	UP	Exit #25 7th Ave								30 Aug 2001		??'-??"
		A	TI	(NB/SB) 7th Ave Crossing	PCC	PCC	4		48		0.14			
24.12	+0.33	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	2	2	24	8	0.03	05 Oct 1999		
24.16	+0.37	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	1.5	2	18	8	0.07	05 Oct 1999		
24.22	+0.44	C	TI	(EB) 7th Ave (on)	AC/PCC	AC/PCC	1	2	12	8	0.02	05 Oct 1999		
24.24	+0.45	C	EB	Projects spanning M25 to M26	AC	AC	3	8	48	10	0.38	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.38	1999		
24.62	+0.83	C	EB	Projects spanning M25 to M26	AC	AC	3	8	36	10	0.64	10 Nov 2003		
		C	TI	(EB) 7th St (off)	AC/PCC	AC/PCC	1	2	12	8	0.16	05 Oct 1999		
24.95	M026 +0.16	A	TI	(NB/SB) 7th St Crossing	PCC	PCC	4		48		0.14			
		C	OP	(EB) Exit #26 7th St								30 Aug 2001	206 ft Concrete	
25.11	+0.32	C	TI	(EB) 7th St (on)	AC/PCC	AC/PCC	2	2	24	8	0.05	05 Oct 1999		
25.16	+0.37	C	TI	(EB) 7th St (on)	AC/PCC	AC/PCC	1.5	2	18	8	0.07	05 Oct 1999		
25.23	+0.44	C	TI	(EB) 7th St (on)	AC/PCC	AC/PCC	1	2	12	8	0.03	05 Oct 1999		
25.26	+0.46	C	EB	Projects spanning M26 to M27	AC	AC	3	8	48	10	0.15	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.15			
25.41	+0.62	C	EB	Projects spanning M26 to M27	AC	AC	3	8	42	10	0.22	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.22			
25.63	+0.84	C	EB	Projects spanning M26 to M27	AC	AC	3	8	36	10	1.62	10 Nov 2003		
25.94	M027 +0.15	C	OP	(EB) 16th St								30 Aug 2001	113 ft Concrete	
26.69	+0.90	C	TI	(EB) Cave Creek Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.10	05 Oct 1999		
27.00	M028 +0.21	C	OP	(EB) Exit #28 Cave Creek Rd								30 Aug 2001	337 ft Concrete	
		A	TI	(NB/SB) Cave Creek Rd Crossing	PCC	PCC	4		48		0.13			
		C	TI	(EB) Cave Creek Rd (on)	PCC	PCC	2	2	24	8	0.05	Aug 2001		
27.04	+0.26	C	TI	(EB) Cave Creek Rd (on)	AC/PCC	AC/PCC	2	2	24	8	0.05	Aug 2001		
27.09	+0.30	C	TI	(EB) Cave Creek Rd (on)	AC/PCC	AC/PCC	1.5	2	18	8	0.16	Aug 2001		
27.25	+0.46	C	EB	Projects spanning M28 to M29	AC	AC	3	8	48	10	0.19	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.19			
27.44	+0.65	C	EB	Projects spanning M28 to M29	AC	AC	3	8	42	10	0.10	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10			
27.54	+0.75	C	EB	Projects spanning M28 to M29	AC	AC	3	8	36	10	0.84	10 Nov 2003		
27.99	M029 +0.21	C	OP	(EB) 32nd St								Aug 2001	182 ft Concrete	
28.23	+0.45	C	BR	(EB) Hayden Rhodes Aqueduct									372 ft Concrete	
28.38	+0.60	C	EB	Projects spanning M29 to M30	AC	AC	3	8	42	10	0.03	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
28.41	+0.63	C	EB	Projects spanning M29 to M30	AC	AC	3	8	48	10	0.07	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.48	M029 +0.70	C	EB	Projects spanning M29 to M30	AC	AC	3	8	36	10	0.66	10 Nov 2003		
		C	TI	(EB) S 051 SB (off)	AC/PCC	AC/PCC	1	10	12	6	0.56	31 May 2003		
28.70	+0.92	A	UP	S 051 NB to S 101 WB OP								31 May 2003		??'-??"
28.88	M030 +0.12	A	UP	S 101 WB to S 051 SB								2002		??'-??"
29.14	+0.37	C	EB	Projects spanning M30 to M31	AC	AC	3	8	48	10	0.13	10 Nov 2003		
		C	TI	(EB) S 051 NB (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.71	2001		
29.27	+0.50	C	EB	Projects spanning M30 to M31	AC	AC	4	8	60	10	0.58	10 Nov 2003		
29.85	M031 +0.05	C	EB	Projects spanning M31 to M32	AC	AC	4	8	48	10	0.17	10 Nov 2003		
		C	TI	(EB) Tatum Blvd (off)	AC/PCC	AC/PCC	1	2	12	8	0.06	Aug 2001		
29.90	+0.10	C	TI	(EB) Tatum Blvd (off)	PCC	PCC	1	2	12	8	0.03	Aug 2001		
29.93	+0.13	C	TI	(EB) Tatum Blvd (off)	PCC	PCC	2.5	2	30	8	0.09	Aug 2001		
30.02	+0.22	C	EB	Projects spanning M31 to M32	AC	AC	3.5	8	42	10	0.27	10 Nov 2003		
	+0.23	C	TI	(EB) Tatum Blvd (off)	PCC	PCC	1	2	12	8	0.06	Aug 2001		
30.09	+0.30	C	OP	(EB) Exit #31 Tatum Blvd								Aug 2001	320 ft Concrete	
30.10		A	TI	(NB/SB) Tatum Blvd Crossing	PCC	PCC	4		48		0.15			
	+0.31	C	TI	(EB) Tatum Blvd (on)	PCC	PCC	3	2	36	8	0.04	Aug 2001		
30.14	+0.35	C	TI	(EB) Tatum Blvd (on)	PCC	PCC	2.5	2	30	8	0.05	Aug 2001		
30.20	+0.40	C	TI	(EB) Tatum Blvd (on)	PCC	PCC	1.5	2	18	8	0.10	Aug 2001		
30.29	+0.49	C	EB	Projects spanning M31 to M32	AC	AC	3	8	36	10	0.05	10 Nov 2003		
30.30	+0.50	C	TI	(EB) Tatum Blvd (on)	PCC	PCC	1	2	12	8	0.04	Aug 2001		
30.34	+0.54	C	EB	Projects spanning M31 to M32	AC	AC	3	8	48	10	0.12	10 Nov 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.60	2001		
30.46	+0.67	C	EB	Projects spanning M31 to M32	AC/PCC	AC/PCC	3	8	48	10	0.48	200511		
30.94	M032 +0.16	C	EB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	8	36	10	0.49	200511		
		C	TI	(EB) 56th St (off)	PCC	PCC	1	2	12	8	0.11	Aug 2001		
31.05	+0.27	C	TI	(EB) 56th St (off)	PCC	PCC	2	2	24	8	0.08	Aug 2001		
31.13	+0.35	C	TI	(EB) 56th St (off)	PCC	PCC	3	2	36	8	0.04	Aug 2001		
31.17	+0.39	A	TI	(NB/SB) 56th St Crossing	PCC	PCC	4		48		0.19			
		C	OP	(EB) Exit #32 56th St								Aug 2001	Unknown	
31.20	+0.42	C	TI	(EB) 56th St (on)	PCC	PCC	2	2	24	8	0.13	Aug 2001		
31.33	+0.55	C	TI	(EB) 56th St (on)	PCC	PCC	1.5	2	18	8	0.07	Aug 2001		
31.40	+0.62	C	TI	(EB) 56th St (on)	PCC	PCC	1	2	12	8	0.03	Aug 2001		
31.43	+0.65	C	EB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	8	48	10	0.14	200511		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
31.58	+0.79	C	EB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	8	42	10	0.22	200511		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.22			
31.80	M033 +0.02	C	EB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	8	36	10	1.08	200511		
32.87	M034 +0.09	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	42	10	0.06	200511		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.87	M034 +0.09	C	AL	(EB) Auxiliary Lane			0.5		6		0.06			
32.93	+0.15	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	48	10	0.08	200511		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
33.02	+0.24	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	48	10	0.01	22 Sep 2004		
		C	CG	Low Profile Gutter to Right							3.62			
33.03	+0.25	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	36	10	0.54	22 Sep 2004		
		C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	1	2	12	8	0.14	07 Apr 2002		
33.17	+0.39	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	2.5	2	30	8	0.08	07 Apr 2002		
33.25	+0.47	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	4	2	48	8	0.04	07 Apr 2002		
33.29	+0.51	A	JB	ECL Phoenix / WCL Scottsdale										
		A	OP	Exit #34 Scottsdale Rd								2001	236 ft Concrete	
		A	TI	(NB/SB) Scottsdale Dr Crossing	PCC	PCC	4		48		0.16			
33.31	+0.53	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	2	2	24	8	0.06	22 Sep 2004		
33.33	+0.54	C	MD	30 ft Soil Median							1.16			
33.37	+0.59	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	1.5	2	18	8	0.19	22 Sep 2004		
33.57	+0.79	C	EB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	8	48	10	0.50	22 Sep 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.50	06 Jun 2003		
34.05	M035 +0.27	C	TI	(EB) Hayden Rd (off)	AC/PCC	AC/PCC	1	2	12	3	0.08	22 Sep 2004		
34.07	+0.29	C	EB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	36	10	0.25	22 Sep 2004		
34.15	+0.37	C	TI	(EB) Hayden Rd (off)	PCC	PCC	2	2	24	2	0.09	22 Sep 2004		
34.23	+0.45	C	TI	(EB) Hayden Rd (off)	PCC	PCC	3	2	36	2	0.09	22 Sep 2004		
34.32	+0.54	A	TI	(NB/SB) Hayden Rd Crossing	PCC	PCC	4		48		0.16			
34.33	+0.55	C	NB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	36	10	0.27	22 Sep 2004		
		A	OP	Exit #35 Hayden Rd								08 Apr 2002	226 ft Concrete	
34.35	+0.57	C	TI	(EB) Hayden Rd (on)	PCC	PCC	2		24		0.03	22 Sep 2004		
34.38	+0.60	C	TI	(EB) Hayden Rd (on)	AC/PCC	AC/PCC	2		24		0.10	22 Sep 2004		
34.48	+0.70	C	TI	(EB) Hayden Rd (on)	AC/PCC	AC/PCC	1.5		18		0.08	22 Sep 2004		
		C	MD	Variable 30-44 ft Soil Median							0.18			
34.56	+0.77	C	TI	(EB) Hayden Rd (on)	AC/PCC	AC/PCC	1		12		0.03	22 Sep 2004		
34.59	+0.81	C	NB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	8	48	10	0.49	22 Sep 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.49	06 Jun 2003		
34.66	+0.88	C	MD	44 ft Soil Median							0.62			
35.08	M036 +0.30	C	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	8	36	10	0.59	22 Sep 2004		
35.14	+0.35	C	TI	(SB) Pima Rd/Princess Dr (off)	AC/PCC	AC/PCC	1	2	12	8	0.11	22 Sep 2004		
35.20	+0.42	C	TI	(SB) Pima Rd/Princess Dr (off)	PCC	PCC	1	2	12	8	0.03	22 Sep 2004		
35.23	+0.45	C	TI	(SB) Pima Rd/Princess Dr (off)	PCC	PCC	2.5	2	30	8	0.04	22 Sep 2004		
35.28	+0.49	C	TI	(SB) Pima Rd/Princess Dr (off)	PCC	PCC	4	2	48	8	0.07	22 Sep 2004		
		C	MD	Variable Soil Median							0.22			
35.36	+0.58	C	OP	(EB) Exit #36 Pima Rd & Princess Dr								2001	215 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.36	M036 +0.58	A	TI	(EB/WB) Pima Rd Crossing	PCC	PCC	4		48		0.07			
		A	TI	(EB/WB) Pima Rd Crossing	PCC	PCC	4		48		0.14			
		C	FR	One Way Frontage Rd SB	Unk	Unk	2		24		1.19	13 Jan 2001		
35.46	+0.67	C	TI	(SB) Pima Rd/Princess Dr (on)	PCC	PCC	2	2	24	8	0.08	22 Sep 2004		
35.50	+0.72	C	MD	30 ft Soil Median							7.13			
35.53	+0.75	C	TI	(SB) Pima Rd/Princess Dr (on)	AC/PCC	AC/PCC	2	2	24	8	0.14	22 Sep 2004		
35.68	+0.89	C	SB	Projects spanning M36 to M37	AC/PCC	AC/PCC	4	8	48	10	0.33	22 Sep 2004		
35.86	M037 +0.08	C	OP	(SB) Bell Rd								2001	244 ft Concrete	
36.01	+0.24	C	SB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	8	54	10	0.03	22 Sep 2004		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.03			
36.04	+0.27	C	SB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	8	60	10	0.08	22 Sep 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.08			
36.11	+0.34	C	SB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	8	48	10	0.52	22 Sep 2004		
		C	TI	(SB) Frank Lloyd Wright Blvd (off)	AC/PCC	AC/PCC	1	2	12	8	0.17	22 Sep 2004		
36.29	+0.52	C	TI	(SB) Frank Lloyd Wright Blvd (off)	PCC	PCC	1	2	12	8	0.05	22 Sep 2004		
36.53	+0.76	C	TI	(SB) Frank Lloyd Wright Blvd (off)	PCC	PCC	2		24		0.02			
36.57	+0.79	C	FR	One Way Frontage Rd SB	Unk	Unk	2		24		0.93	13 Jan 2001		
	+0.80	C	OP	(SB) Exit #38 Frank Lloyd Wright								13 Jan 2001	225 ft Concrete	
		A	TI	(EB/WB) Frank Lloyd Wright Blvd Crossing	PCC	PCC	6		72		0.15			
		C	TI	(SB) Frank Lloyd Wright Blvd (on)	PCC	PCC	2		24		0.03			
36.64	+0.87	C	SB	Projects spanning M37 to M38	AC	AC	3	8	36	10	0.62	10 Nov 2003		
		C	TI	(SB) Raintree Dr (off)	AC/PCC	AC/PCC	1	2	12	8	0.11	10 Feb 2001		
36.75	+0.98	C	TI	(SB) Raintree Dr (off)	PCC	PCC	1	2	12	8	0.07	10 Feb 2001		
37.11	M038 +0.35	C	TI	(SB) Frank Lloyd Wright Blvd (on)	AC/PCC	AC/PCC	1	2	12	8	0.15	10 Feb 2001		
37.26	+0.49	C	SB	Projects spanning M38 to M39	AC	AC	4	8	48	10	0.39	10 Nov 2003		
37.31	+0.55	C	TI	(SB) Raintree Dr (off)	PCC	PCC	2		24		0.03			
37.36	+0.59	A	UP	Exit #39 Raintree Dr								13 Jan 2001		17'-05"
		A	TI	(EB/WB) Auxiliary lane	PCC	PCC	4		48		0.12			
	+0.60	C	TI	(SB) Raintree Dr (on)	PCC	PCC	2		24		0.04			
37.49	+0.73	C	TI	(SB) Raintree Dr (on)	AC/PCC	AC/PCC	2	2	24	8	0.15	10 Feb 2001		
37.64	+0.88	C	SB	Projects spanning M38 to M39	AC	AC	4	8	60	10	0.25	10 Nov 2003		
		C	AL	(SB) Auxiliary Lane			1		12		0.25			
37.82	M039 +0.05	A	TI	(EB/WB) Thunderbird Rd Crossing	PCC	PCC	4		48		0.07			
		A	UP	Northsight Blvd								2000		17'-02"
37.90	+0.13	C	SB	Projects spanning M39 to M40	AC	AC	4	8	54	10	0.09	10 Nov 2003		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.09			
37.99	+0.22	C	SB	Projects spanning M39 to M40	AC	AC	4	8	48	10	0.66	10 Nov 2003		
38.32	+0.55	A	UP	Sweetwater Equestrian/Pedestrian Bridge								2000		17'-11"
38.65	+0.88	C	SB	Projects spanning M39 to M40	AC	AC	3	8	36	10	0.42	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
38.65	M039 +0.88	C	TI	(SB) Cactus Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.11	10 Feb 2001		
38.76	+0.99	C	TI	(SB) Cactus Rd (off)	PCC	PCC	2	2	24	8	0.02	10 Feb 2001		
38.78	M040 +0.01	C	TI	(SB) Cactus Rd (off)	PCC	PCC	3	2	36	8	0.05	10 Feb 2001		
38.83	+0.06	C	TI	(SB) Cactus Rd (off)	PCC	PCC	2	2	24	8	0.02	10 Feb 2001		
38.84	+0.07	C	TI	(SB) Cactus Rd (off)	PCC	PCC	1	2	12	8	0.01	10 Feb 2001		
38.86	+0.09	A	UP	Exit #40 Cactus Rd								10 Feb 2001		16'-09"
		A	TI	(EB/WB) Cactus Rd Crossing	PCC	PCC	4		48		0.15			
		C	TI	(SB) Cactus Rd (on)	PCC	PCC	1	2	12	8	0.03	10 Feb 2001		
		C	TI	(SB) Cactus Rd (on)	PCC	PCC	2	2	24	8	0.03	10 Feb 2001		
38.89	+0.12	C	TI	(SB) Cactus Rd (on)	PCC	PCC	3	2	36	8	0.01	10 Feb 2001		
38.90	+0.13	C	TI	(SB) Cactus Rd (on)	PCC	PCC	2.5	2	30	8	0.02	10 Feb 2001		
38.92	+0.15	C	TI	(SB) Cactus Rd (on)	AC/PCC	AC/PCC	2	2	24	8	0.15	10 Feb 2001		
39.06	+0.29	C	SB	Projects spanning M40 to M41	AC	AC	3	8	48	10	0.44	10 Nov 2003		
		C	AL	(SB) Auxiliary Lane			1		12		0.44	2001		
39.51	+0.74	C	SB	Projects spanning M40 to M41	AC	AC	3	8	36	10	0.60	10 Nov 2003		
		C	TI	(SB) Shea Blvd (off)	AC/PCC	AC/PCC	2		24		0.15	10 Feb 2001		
39.66	+0.89	C	TI	(SB) Shea Blvd (off)	PCC	PCC	2		24		0.04	10 Feb 2001		
39.70	+0.93	C	TI	(SB) Shea Blvd (off)	PCC	PCC	2.5		30		0.05	10 Feb 2001		
39.75	+0.98	C	TI	(SB) Shea Blvd (off)	PCC	PCC	3		36		0.08	10 Feb 2001		
39.84	M041 +0.06	A	UP	Exit #41 Shea Blvd								18 Dec 1999		17'-05"
		A	TI	(EB/WB) Shea Blvd Crossing	PCC	PCC	4		48		0.11			
39.85	+0.07	C	TI	(SB) Shea Blvd (on)	PCC	PCC	1		12		0.02	18 Dec 1999		
		C	TI	(SB) Shea Blvd (on)	PCC	PCC	2		24		0.02	18 Dec 1999		
39.86	+0.08	C	TI	(SB) Shea Blvd (on)	PCC	PCC	3		36		0.03	18 Dec 1999		
39.89	+0.11	C	TI	(SB) Shea Blvd (on)	AC/PCC	AC/PCC	2		24		0.22	18 Dec 1999		
40.11	+0.33	C	SB	Projects spanning M41 to M42	AC	AC	3	8	48	10	0.04	10 Nov 2003		
		C	AL	(SB) Auxiliary Lane			1		12		0.68	1999		
40.14	+0.37	C	SB	Projects spanning M41 to M42	PCC	PCC	3	8	48	10	0.35	18 Dec 1999		
40.34	+0.56	A	UP	Mountain View Rd								1999		16'-08"
40.49	+0.71	C	SB	Projects spanning M41 to M42	AC	AC	3	8	48	10	0.29	12 Dec 2003		
		C	CG	Low Profile Gutter to Right							0.60			
40.59	+0.81	A	OP	Camelback Pedestrian Walk Trail								1996	66 ft Concrete	
40.79	M042 +0.02	C	SB	Projects spanning M42 to M43	AC	AC	3	8	54	10	0.04	12 Dec 2003		
		C	AL	(SB) Auxiliary Lane			1.5		18		0.04	1999		
		C	OP	(SB) Via Linda								1998	73 ft Concrete	
40.83	+0.06	C	SB	Projects spanning M42 to M43	AC	AC	3	8	60	10	0.08	12 Dec 2003		
		C	AL	(SB) Auxiliary Lane			2		24		0.08	1999		
40.87	+0.10	A	JB	SCL Scottsdale / NL Salt River IR										
40.91	+0.13	C	SB	Projects spanning M42 to M43	AC	AC	3	8	36	10	0.18	12 Dec 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.91	M042 +0.13	C	TI	(SB) 90th St/Pima Rd (off)	AC/PCC	AC/PCC	2	22	24	12	0.14	18 Dec 1999		
41.04	+0.27	C	TI	(SB) 90th St/Pima Rd (off)	AC/PCC	AC/PCC	2.5	22	30	12	0.03	18 Dec 1999		
41.07	+0.30	C	TI	(SB) 90th St/Pima Rd (off)	AC/PCC	AC/PCC	3	22	36	12	0.02	18 Dec 1999		
41.09	+0.32	C	SB	Projects spanning M42 to M43	AC	AC/PCC	3	8	36	10	0.02	03 May 2004		
		C	CG	Low Profile Gutter to Right							5.99			
		C	TI	(SB) 90th St/Pima Rd (off)	PCC	PCC	3	22	36	12	0.01	18 Dec 1999		
41.10	+0.33	C	SB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	8	36	10	0.30	03 May 2004		
41.11		C	TI	(SB) 90th St/Pima Rd (off)	PCC	PCC	1	22	12	12	0.02	18 Dec 1999		
		C	TI	(SB) 90th St/Pima Rd (off)	PCC	PCC	2	22	24	12	0.02	18 Dec 1999		
41.13	+0.36	A	TI	(EB/WB) Pima Rd & 90th St Crossing	PCC	PCC	4		48		0.07			
		C	OP	(SB) Exit #42 Pima Rd/90th St								1997	194 ft Concrete	
		A	TI	(EB/WB) Pima Rd & 90th St Crossing	PCC	PCC	4		48		0.07			
41.14	+0.37	C	TI	(SB) 90th St/Pima Rd (on)	PCC	PCC	2	22	24	12	0.02	21 Nov 1999		
		C	TI	(SB) 90th St/Pima Rd (on)	PCC	PCC	1	22	12	12	0.01	21 Nov 1999		
41.15	+0.38	C	TI	(SB) 90th St/Pima Rd (on)	PCC	PCC	3	22	36	12	0.02	21 Nov 1999		
41.17	+0.40	C	TI	(SB) 90th St/Pima Rd (on)	AC/PCC	AC/PCC	2	22	24	12	0.24	21 Nov 1999		
41.40	+0.63	C	SB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	8	48	10	0.55	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.55	1999		
41.96	M043 +0.18	C	SB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	8	36	10	0.45	03 May 2004		
		C	TI	(SB) Via De Ventura Rd (off)	AC/PCC	AC/PCC	1		12		0.03	18 Dec 1999		
41.99	+0.21	C	TI	(SB) Via De Ventura Rd (off)	PCC	PCC	2.5		30		0.08	18 Dec 1999		
42.07	+0.30	C	TI	(SB) Via De Ventura Rd (off)	PCC	PCC	4		48		0.08	18 Dec 1999		
42.16	+0.38	A	TI	(EB/WB) Via De Ventura Crossing	PCC	PCC	4		48		0.12			
		A	OP	Exit #43 Via De Ventura EB/WB								1991	164 ft Concrete	
42.17	+0.39	C	TI	(SB) Via De Ventura Rd OP (on)	PCC	PCC	2		24		0.03	18 Dec 1999		
42.20	+0.42	C	TI	(SB) Via De Ventura Rd OP (on)	AC/PCC	AC/PCC	2		24		0.20	18 Dec 1999		
42.41	+0.63	C	SB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	8	48	10	0.62	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.62	1999		
42.63	+0.85	C	MD	Soil Median with Cable Barrier							4.61			
43.02	M044 +0.25	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	36	10	0.43	03 May 2004		
		C	TI	(SB) Indian Bend Rd (off)	AC/PCC	AC/PCC	1		12		0.06	18 Dec 1999		
43.08	+0.31	C	TI	(SB) Indian Bend Rd (off)	PCC	PCC	2		24		0.07	18 Dec 1999		
43.15	+0.38	C	TI	(SB) Indian Bend Rd (off)	PCC	PCC	3		36		0.07	18 Dec 1999		
43.22	+0.45	A	TI	(EB/WB) Indian Bend Rd	PCC	PCC	4		48		0.15			
		A	OP	Exit #44 Indian Bend Rd EB/WB								1991	187 ft Concrete	
43.24	+0.47	C	TI	(SB) Indian Bend Rd (on)	PCC	PCC	2		24		0.04	18 Dec 1999		
43.28	+0.51	C	TI	(SB) Indian Bend Rd (on)	AC/PCC	AC/PCC	2		24		0.17	18 Dec 1999		
43.45	+0.68	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	48	10	0.13	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.13			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
43.58	M044 +0.81	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	42	10	0.15	03 May 2004		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.15			
43.73	+0.95	C	SB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	8	36	10	0.20	03 May 2004		
43.90	M045 +0.13	A	BR	Arizona Canal								1997	340 ft Concrete	
43.93	+0.16	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	42	10	0.04	03 May 2004		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.04			
43.97	+0.20	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	48	10	0.09	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.09			
44.05	+0.28	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	36	10	0.44	03 May 2004		
		C	TI	(SB) McDonald Rd (off)	AC/PCC	AC/PCC	1		12		0.08	18 Dec 1999		
44.13	+0.36	C	TI	(SB) McDonald Rd (off)	PCC	PCC	2		24		0.07	18 Dec 1999		
44.20	+0.43	C	TI	(SB) McDonald Rd (off)	PCC	PCC	3		36		0.07	18 Dec 1999		
44.28	+0.50	A	TI	(EB/WB) McDonald Dr Crossing	PCC	PCC	4		48		0.15			
		A	OP	Exit #45 McDonald Dr								1991	167 ft Concrete	
44.29	+0.52	C	TI	(SB) McDonald Rd (on)	PCC	PCC	2		24		0.03	07 Oct 1998		
44.32	+0.55	C	TI	(SB) McDonald Rd (on)	AC/PCC	AC/PCC	2		24		0.17	07 Oct 1998		
44.49	+0.72	C	SB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	8	48	10	0.46	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.55	1998		
44.95	M046 +0.18	C	SB	Projects spanning M46 to M47	AC/PCC	AC	3	10	48	8	0.09	03 May 2004		
45.05	+0.27	C	SB		AC/PCC	AC	3	10	36	8	0.45	03 May 2004		
		C	TI	(SB) Chaparral Rd (off)	AC/PCC	AC/PCC	1	2	12	2	0.07	07 Oct 1998		
45.12	+0.35	C	TI	(SB) Chaparral Rd (off)	PCC	PCC	1.5	2	18	2	0.07	07 Oct 1998		
45.19	+0.42	C	TI	(SB) Chaparral Rd (off)	PCC	PCC	3	2	36	2	0.07	07 Oct 1998		
45.28	+0.50	A	TI	(EB/WB) Chaparral Rd Crossing	PCC	PCC	4		48		0.14			
		A	OP	Exit #46 Chaparral Rd								1996	205 ft Concrete	
45.29	+0.51	C	TI	(SB) Chaparral Rd (on)	PCC	PCC	2	2	24	2	0.03	07 Oct 1998		
45.32	+0.54	C	TI	(SB) Chaparral Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.17	07 Oct 1998		
45.49	+0.72	C	SB	Projects spanning M46 to M47	AC/PCC	AC	3	10	48	8	0.56	03 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.56	1998		
46.06	M047 +0.28	C	SB	Projects spanning M47 to M48	AC/PCC	AC	3	10	36	8	0.22	03 May 2004		
		C	TI	(SB) Indian School Rd (off)	AC/PCC	AC/PCC	1	12	14	2	0.07	07 Oct 1998		
46.12	+0.35	C	TI	(SB) Indian School Rd (off)	PCC	PCC	2	12	28	2	0.07	07 Oct 1998		
46.20	+0.42	C	TI	(SB) Indian School Rd (off)	PCC	PCC	3	12	42	2	0.07	07 Oct 1998		
46.28	+0.51	A	TI	(EB/WB) Indian School Rd Crossing	PCC	PCC	4		48		0.14			
		C	SB	Projects spanning M47 to M48	AC/PCC	AC	3	10	36	8	0.22	10 May 2004		
		A	OP	Exit #47 Indian School Rd								1998	177 ft Concrete	
46.29		C	TI	(SB) Indian School Rd (on)	PCC	PCC	2	12	28	2	0.03	07 Oct 1998		
46.32	+0.55	C	TI	(SB) Indian School Rd (on)	AC/PCC	AC/PCC	2	12	28	2	0.18	07 Oct 1998		
46.50	+0.73	C	SB	Projects spanning M47 to M48	AC/PCC	AC	3	10	48	8	0.58	10 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.50	M047 +0.73	C	AL	(SB) Auxiliary Lane			1		12		0.58	1998		
47.08	M048 +0.31	C	SB	Projects spanning M48 to M49	AC/PCC	AC	3	10	36	8	0.34	10 May 2004		
		C	CG	Low Profile Gutter to Left							0.44			
		C	TI	(SB) Thomas Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.07	24 May 2004		
47.16	+0.39	C	TI	(SB) Thomas Rd (off)	PCC	PCC	2	2	24	4	0.08	07 Oct 1998		
47.23	+0.46	C	TI	(SB) Thomas Rd (off)	PCC	PCC	3	2	36	4	0.06	07 Oct 1998		
47.24		C	MD	Concrete Median Barrier							0.12			
47.30	+0.52	A	UP	Exit #48 Thomas Rd								1992		17'-11"
		A	TI	(EB/WB) Thomas Rd Crossing	PCC	PCC	4		48		0.14			
47.31	+0.54	C	TI	(SB) Thomas Rd (on)	PCC	PCC	2	2	24	4	0.03	18 Oct 1996		
47.34	+0.57	C	TI	(SB) Thomas Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.19	14 Jul 2004		
47.35	+0.58	C	MD	Soil Median with Cable Barrier							0.92			
47.42	+0.65	C	SB	Projects spanning M48 to M49	AC/PCC	AC	3	8	36	10	0.10	10 May 2004		
47.52	+0.75	C	SB		AC/PCC	AC	3	8	54	10	0.11	10 May 2004		
		C	CG	Low Profile Gutter to Right and Left							0.06			
		C	AL	(SB) Auxiliary Lane			1.5		18		0.11	14 Jul 2004		
47.58	+0.81	C	CG	Low Profile Gutter to Right							1.81			
47.63	+0.86	C	SB	Projects spanning M48 to M49	AC/PCC	AC	3	8	48	10	0.07	10 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.47	14 Jul 2004		
47.71	+0.93	C	SB	Projects spanning M48 to M49	AC/PCC	AC/PCC	3	8	48	10	0.35	10 May 2004		
48.06	M049 +0.26	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	48	10	0.05	10 May 2004		
48.10	+0.30	C	SB		AC/PCC	AC	3	8	36	10	0.46	10 May 2004		
		C	TI	(SB) McDowell Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.06	14 Jul 2004		
48.17	+0.37	C	TI	(SB) McDowell Rd (off)	PCC	PCC	2	2	24	4	0.08	18 Oct 1996		
48.25	+0.45	C	TI	(SB) McDowell Rd (off)	PCC	PCC	3	2	36	4	0.05	18 Oct 1996		
48.28	+0.47	C	MD	Concrete Median Barrier							0.07			
48.31	+0.51	A	OP	Exit #49 McDowell Rd								1993	177 ft Concrete	
		A	TI	(EB/WB) McDowell Rd Crossing	PCC	PCC	4		48		0.14			
48.32	+0.52	C	TI	(SB) McDowell Rd (on)	PCC	PCC	2	2	24	4	0.03	18 Oct 1996		
48.35	+0.54	C	MD	Soil Median with Cable Barrier							0.94			
48.36	+0.56	C	TI	(SB) McDowell Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.21	14 Jul 2004		
48.57	+0.77	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	54	10	0.08	10 May 2004		
		C	AL	(SB) Auxiliary Lane			1.5		18		0.08	14 Jul 2004		
48.65	+0.84	C	SB	Projects spanning M49 to M50	AC/PCC	AC	3	8	48	10	0.10	10 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.48	14 Jul 2004		
48.75	+0.95	C	SB	Projects spanning M49 to M50	AC/PCC	AC/PCC	3	8	48	10	0.34	10 May 2004		
49.09	M050 +0.31	C	SB	Projects spanning M50 to M51	AC/PCC	AC	3	8	48	10	0.03	10 May 2004		
49.12	+0.35	C	SB		AC/PCC	AC	3	8	36	10	0.24	10 May 2004		
		C	TI	(SB) McKellips Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.05	14 Jul 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
49.18	M050 +0.40	C	TI	(SB) McKellips Rd (off)	PCC	PCC	2	2	24	4	0.08	18 Oct 1996		
49.26	+0.48	C	TI	(SB) McKellips Rd (off)	PCC	PCC	3	2	36	4	0.05	18 Oct 1996		
49.29	+0.51	C	MD	Concrete Median Barrier							0.08			
49.32	+0.54	A	OP	Exit #50 McKellips Rd								1992	165 ft Concrete	
		A	TI	(EB/WB) McKellips Rd Crossing	PCC	PCC	4		48		0.14			
49.33	+0.55	C	TI	(SB) McKellips Rd (on)	PCC	PCC	2	2	24	4	0.03	18 Oct 1996		
49.36	+0.59	C	SB	Projects spanning M50 to M51	AC/PCC	AC	3.5	8	42	10	0.04	10 May 2004		
		C	MD	Soil Median with Cable Barrier							0.77			
		C	TI	(SB) McKellips Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.19	18 Oct 1996		
49.39	+0.61	C	CG	Low Profile Gutter to Right and Left							0.19			
49.40	+0.62	C	SB	Projects spanning M50 to M51	AC/PCC	AC	4	8	48	10	0.15	10 May 2004		
49.55	+0.77	C	SB		AC/PCC	AC	4	8	66	10	0.04	10 May 2004		
		C	AL	(SB) Auxiliary Lane			1.5		18		0.04	1996		
49.58	+0.80	C	CG	Low Profile Gutter to Right							4.13			
49.59	+0.82	C	SB	Projects spanning M50 to M51	AC/PCC	AC	4	8	60	10	0.07	10 May 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.27	1996		
49.66	+0.88	C	SB	Projects spanning M50 to M51	AC/PCC	AC/PCC	4	8	60	10	0.14	10 May 2004		
49.80	M051 +0.03	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	8	60	10	0.06	20050011		
49.86	+0.09	C	SB		AC/PCC	AC/PCC	4	8	66	10	0.03	20050011		
		C	AL	(SB) Auxiliary Lane			1.5		18		0.03	1996		
49.90	+0.12	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	8	72	10	0.09	20050011		
		C	AL	(SB) Auxiliary Lane			2		24		0.09	1996		
49.99	+0.21	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	8	48	10	0.10	20050011		
		C	TI	(SB) S 202 EB/WB (off)	PCC	PCC	2	2	24	4	0.23	18 Oct 1996		
50.03	+0.25	C	BR	(SB) Salt River & S 202 WB to S 101 SB								1996	1223 ft Concrete	
50.08	+0.30	A	JB	SL Salt River IR / NCL Mesa										
50.09	+0.31	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	48	12	0.37	20050011		
50.13	+0.36	C	MD	Concrete Median Barrier							0.76			
50.22	+0.45	C	TI	(SB) S 202 WB (off)	PCC	PCC	1	2	12	4	0.35	18 Oct 1996		
		C	TI	(SB) S 202 EB (off)	PCC	PCC	1	2	12	4	0.55	18 Oct 1996		
50.46	+0.68	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	54	12	0.03	20050011		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.03			
50.48	+0.70	A	UP	Exit #51 S 202 SB to S 202 EB								1999		??'-??"
50.49	+0.71	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	60	12	0.07	20050011		
		C	AL	(SB) Auxiliary Lane			1		12		0.07			
50.50	+0.72	C	OP	(SB) Over S 202 WB/EB								18 Oct 1996	282 ft Concrete	
50.52	+0.74	A	UP	Under S 101 NB to S 202 WB Flyover								1995		17'-09"
50.56	+0.78	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	22	48	12	0.09	20050011		
		C	TI	(SB) Rio Salado Parkway (off)	PCC	PCC	1	2	12	4	0.15	18 Oct 1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.58	M051 +0.80	C	TI	(SB) S 202 EB (off)	PCC	PCC	2	2	24	4	0.16	18 Oct 1996		
50.65	+0.87	C	OP	(SB) Over S 202 EB to S 101 NB								1997	125 ft Concrete	
	+0.88	C	SB	Projects spanning M51 to M52	AC/PCC	AC/PCC	3.5	22	42	12	0.15	20050011		
50.70	+0.93	C	TI	(SB) Rio Salado Parkway (off)	PCC	PCC	2.5	2	30	4	0.07	18 Oct 1996		
50.78	M052 +0.00	C	TI	(SB) Rio Salado Parkway (off)	PCC	PCC	4	2	48	4	0.05	18 Oct 1996		
50.81	+0.03	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	3	22	36	12	0.08	20050011		
50.83	+0.05	A	JB	SCL Mesa / NCL Tempe										
50.84	+0.06	A	TI	(EB/WB) Rio Salado Pkwy Crossing	PCC	PCC	4		48		0.16			
		A	OP	Rio Salado Parkway								1996	170 ft Concrete	
		C	FR	One Way Frontage Rd SB	Unk	Unk	2	2	24	2	2.50			
50.89	+0.11	C	TI	(SB) from EB S 202 (on)										
		C	SB	Projects spanning M52 to M53	AC/PCC	AC	5	12	72	10	0.14	1994		
		C	MD	30 ft Soil Median with Cable Barrier							2.76			
		C	AL	(SB) Auxiliary Lane			1		12		0.14			
51.03	+0.26	C	SB	Projects spanning M52 to M53	AC/PCC	AC	5	12	66	10	0.01	1994		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.27			
51.04		C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	66	10	0.26	1994		
51.30	+0.52	C	SB		AC/PCC	AC/PCC	5	12	60	10	0.09	1994		
51.33	+0.56	A	UP	Exit #52 University Dr								1990		16'-09"
		A	TI	(EB/WB) University Dr Crossing	PCC	PCC	4		48		0.16			
51.39	+0.61	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	60	2	0.20	04 Aug 1991		
51.41	+0.63	C	TI	(SB) University Dr (on)	PCC	PCC	2		24		0.07	19991503		
51.48	+0.71	C	TI	(SB) University Dr (on)	AC/PCC	AC/PCC	2		24		0.11	19991503		
51.58	+0.80	A	UP	Victory Dr								1991		16'-10"
51.59	+0.81	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	12	72	2	0.14	04 Aug 1991		
		C	AL	(SB) Auxiliary Lane			1		12		0.48	26 Oct 2004		
51.73	+0.95	C	SB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	10	72	0	0.08	04 Aug 1991		
51.81	M053 +0.04	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	8	72	12	0.06	04 Aug 1991		
51.83	+0.06	A	TI	(EB/WB) Apache Blvd Crossing	PCC	PCC	4		48		0.13			
51.84		A	UP	Apache Blvd								1991		17'-00"
		C	VMS	(SB) Variable Message Sign #235 (Existing)										
51.88	+0.10	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	10	72	0	0.01	04 Aug 1991		
51.89	+0.11	C	SB		AC/PCC	AC/PCC	5	8	72	10	0.13	04 Aug 1991		
52.02	+0.24	C	SB		AC/PCC	AC/PCC	5	10	72	0	0.05	04 Aug 1991		
52.04	+0.27	A	UP	Union Pacific RR								1991		17'-08"
52.06	+0.29	C	TI	(SB) Broadway Rd (off)	AC/PCC	AC/PCC	1	1	24	1	0.11	15 Mar 1999		
		C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	5	10	60	0	0.04	04 Aug 1991		
52.10	+0.33	C	SB		AC/PCC	AC/PCC	4.5	10	54	0	0.15	04 Aug 1991		
52.18	+0.40	C	TI	(SB) Broadway Rd (off)	PCC	PCC	1	1	12	1	0.13	15 Mar 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.26	M053 +0.48	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	0	0.05	04 Aug 1991		
52.30	+0.53	C	SB		AC/PCC	AC/PCC	4	8	48	2	0.36	04 Aug 1991		
52.34	+0.57	A	TI	(EB/WB) Broadway Rd Crossing	PCC	PCC	6		72		0.16			
		A	UP	Exit #53 Broadway Rd								1991		16'-10"
52.46	+0.69	C	TI	(SB) Broadway Rd (on)	PCC	PCC	2	1	24	1	0.01	15 Mar 1999		
52.47	+0.70	C	TI	(SB) Broadway Rd (on)	AC/PCC	AC/PCC	2	1	24	1	0.13	15 Mar 1999		
52.61	+0.83	C	TI	(SB) Broadway Rd (on)	AC/PCC	AC/PCC	1.5	1	18	1	0.06	15 Mar 1999		
52.66	+0.89	C	SB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	8	60	2	0.38	04 Aug 1991		
		C	AL	(SB) Auxiliary Lane			1		12		0.38	04 Aug 1991		
53.05	M054 +0.26	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	48	2	0.04	04 Aug 1991		
		C	TI	(SB) Southern Ave (off)	AC/PCC	AC/PCC	1		12		0.15	15 Mar 1999		
53.09	+0.30	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	54	2	0.05	04 Aug 1991		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.05	04 Aug 1991		
53.13	+0.34	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	8	60	2	0.07	04 Aug 1991		
		C	AL	(SB) Auxiliary Lane			1		12		0.07	04 Aug 1991		
53.20	+0.40	C	TI	(SB) Southern Ave (off)	PCC	PCC	1		12		0.09	15 Mar 1999		
	+0.41	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	36	2	0.03	04 Aug 1991		
		C	TI	(SB) U 060 WB/EB (off)	PCC	PCC	2	4	24	8	0.20	15 Mar 1999		
53.23	+0.44	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	36	10	0.22	04 Aug 1991		
53.34	+0.55	A	UP	Exit #54 Southern Ave								1990		15'-10"
		C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	1.02			
		A	TI	(EB/WB) Southern Ave Crossing	PCC	PCC	4		48		0.16			
53.40	+0.61	C	TI	(SB) U 060 WB/EB (off)	PCC	PCC	2.5	4	30	8	0.04	15 Mar 1999		
53.44	+0.65	C	TI	(SB) U 060 WB/EB (off)	PCC	PCC	3	4	36	8	0.06	15 Mar 1999		
53.45	+0.66	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	2.5	8	30	10	0.15	04 Aug 1991		
53.50	+0.71	C	TI	(SB) U 060 EB (off)	PCC	PCC	2	4	24	8	0.50	15 Mar 1999		
		C	TI	(SB) U 060 WB (off)	PCC	PCC	1	4	12	8	0.38	15 Mar 1999		
53.60	+0.81	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	2	8	24	10	0.12	04 Aug 1991		
53.66	+0.87	C	MD	Concrete Median Barrier							0.36			
53.67	+0.88	C	OP	(SB) WB U 060 to SB S 101								2000	160 ft Concrete	
53.71	+0.92	C	SB	Projects spanning M54 to M55	AC/PCC	AC/PCC	2	8	24	10	0.09	21 Jun 2004		
		C	CG	Low Profile Gutter to Left							6.04	2004		
53.77	M055 +0.00	A	UP	S 101 SB to U 060 EB								1994		16'-04"
53.80	+0.03	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	8	36	10	0.34	21 Jun 2004		
		C	TI	(SB) from U 060 WB (on)										
53.83	+0.06	A	UP	Under S 101 NB to U 060 WB								1997		18'-08"
		C	OP	(SB) U 060 WB/EB								1993	160 ft Concrete	
53.86	+0.09	C	TI	(SB) U 060 EB (off)	PCC	PCC	2.5	4	30	8	0.01	15 Mar 1999		
53.87	+0.10	C	TI	(SB) U 060 EB (off)	PCC	PCC	3	4	36	8	0.19	15 Mar 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.98	M055 +0.21	C	OP	(SB) EB U 060 to NB S 101								1997	169 ft Concrete	
54.01	+0.24	C	MD	30 ft Soil Median							1.07			
54.14	+0.37	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	60	10	0.10	21 Jun 2004		
		C	TI	(SB) U 060 EB (on)										
		C	AL	(SB) Auxiliary Lane			1		12		0.10			
54.24	+0.46	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	54	10	0.12	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.12			
54.36	+0.59	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	48	10	0.32	21 Jun 2004		
		A	UP	Baseline Rd								1997		??'-??"
		A	TI	(EB/WB) Baseline Rd Crossing	PCC	PCC	6		72		0.16			
		C	FR	One Way Frontage Rd SB	AC	AC	2	2	24	2	0.47			
54.51	+0.74	C	TI	(SB) Baseline Rd (on)	AC/PCC	AC/PCC	2	8	24	8	0.16	15 Mar 1999		
54.56	+0.79	C	VMS	(NB) Variable Message Sign #44 (Operational)								27 Jul 2003		
54.68	+0.91	C	SB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	8	60	10	0.25	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.25	15 Mar 1999		
54.83	M056 +0.04	C	FR	One Way Frontage Rd SB	PCC	PCC	2	5	23	2	0.54			
54.93	+0.14	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	4	8	66	10	0.04	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			1.5		18		0.04	15 Mar 1999		
54.97	+0.18	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	4	8	72	10	0.08	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			2		24		0.08	15 Mar 1999		
55.04	+0.26	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	8	42	10	0.04	21 Jun 2004		
		C	TI	(SB) Guadalupe Rd (off)	AC/PCC	AC/PCC	2	0	24	2	0.18	04 Jun 2001		
55.08	+0.30	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	8	42	10	0.11	21 Jun 2004		
		C	MD	Variable Soil Median							5.01			
55.19	+0.41	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3	8	36	10	0.46	21 Jun 2004		
55.32	+0.54	C	TI	(SB) Baseline Rd EB (off)	PCC	PCC	2		24		0.04			
55.36	+0.58	A	UP	Exit #56 Guadalupe Rd								1999		16'-00"
		A	TI	(EB/WB) Guadalupe Rd Crossing	PCC	PCC	4		48		0.12			
		C	FR	One Way Frontage Rd SB	PCC	PCC	2	5	23	2	0.10			
55.37	+0.59	C	TI	(SB) Baseline Rd WB (on)	PCC	PCC	2		24		0.04			
55.46	+0.68	C	FR	One Way Frontage Rd SB	PCC	PCC	1	0	12	0	0.19			
55.52	+0.74	C	TI	(SB) Guadalupe Rd (on)	AC/PCC	AC/PCC	2	0	26	2	0.13	04 Jun 2001		
55.65	+0.87	C	SB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3	8	48	10	0.43	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.43	2001		
55.66		C	FR	One Way Frontage Rd SB	PCC	PCC	2	2	24	2	0.05			
55.71	+0.92	C	FR	One Way Frontage Rd SB	Unk	Unk	2		24		1.67			
55.85	M057 +0.03	A	UP	Western Canal								1997		??'-??"
55.88	+0.06	A	UP	Pedestrian OP								1997		17'-10"
56.08	+0.26	C	SB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	8	36	10	0.56	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
56.08	M057 +0.26	C	TI	(SB) Elliot Rd (off)	AC/PCC	AC/PCC	1	2	14	6	0.16	04 Jun 2001		
56.37	+0.55	A	UP	Exit #57 Elliot Rd								23 Feb 2001		16'-11"
		A	TI	(EB/WB) Elliot Rd Crossing	PCC	PCC	6		72		0.13			
56.41	+0.58	C	TI	(SB) Elliot Rd (on)	PCC	PCC	2	2	26	2	0.07	04 Jun 2001		
56.48	+0.66	C	TI	(SB) Elliot Rd (on)	AC/PCC	AC/PCC	2	2	26	2	0.17	04 Jun 2001		
56.63	+0.80	C	JB	ECL Tempe / WCL Chandler										
56.65	+0.82	C	SB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	8	48	10	0.43	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.43	2001		
56.80	M058 +0.03	A	UP	Conference Dr								1998		16'-03"
57.08	+0.30	C	SB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	8	36	10	0.59	21 Jun 2004		
		C	TI	(SB) Warner Rd (off)	AC/PCC	AC/PCC	1	0	14	6	0.17	06 Apr 2001		
57.25	+0.47	C	TI	(SB) Warner Rd (off)	PCC	PCC	1	0	14	6	0.06	06 Apr 2001		
57.37	+0.60	A	UP	Exit #58 Warner Rd								23 Feb 2001		16'-04"
		A	TI	(EB/WB) Warner Rd Crossing	PCC	PCC	4		48		0.12			
		C	FR	One Way Frontage Rd SB	Unk	Unk	2	0	23	5	2.55			
57.47	+0.69	C	TI	(SB) Warner Rd (on)	PCC	PCC	2	2	24	2	0.02	06 Apr 2001		
57.49	+0.71	C	TI	(SB) Warner Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.14	06 Apr 2001		
57.63	+0.85	C	TI	(SB) Warner Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.03	06 Apr 2001		
57.67	+0.89	C	SB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	8	48	10	0.40	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.40	2001		
58.06	M059 +0.29	C	SB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	8	36	10	0.62	21 Jun 2004		
		C	TI	(SB) Ray Rd (off)	AC/PCC	AC/PCC	1	2	14	6	0.18	06 Apr 2001		
58.37	+0.60	A	UP	Exit #59 Ray Rd								06 Apr 2001		16'-07"
58.38	+0.61	A	TI	(EB/WB) Ray Rd Crossing	PCC	PCC	6		72		0.15			
58.50	+0.73	C	TI	(SB) Ray Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.19	06 Apr 2001		
58.69	+0.92	C	SB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	8	48	10	0.20	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.20	2001		
58.89	M060 +0.12	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	8	54	10	0.03	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			1.5		18		0.03	2001		
58.92	+0.15	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	8	60	10	0.11	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			2		24		0.11	2001		
59.03	+0.26	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	8	36	10	0.01	21 Jun 2004		
		C	TI	(SB) Chandler Blvd (off)	AC/PCC	AC/PCC	1	2	12	2	0.16	06 Apr 2001		
59.04	+0.27	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	8	42	10	0.01	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.04			
59.05		C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3.5	8	48	10	0.03	21 Jun 2004		
59.08	+0.31	C	SB		AC/PCC	AC/PCC	3.5	8	54	10	0.01	21 Jun 2004		
		C	AL	(SB) Auxiliary Lane			1		12		0.57			
59.09		C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	4	8	60	10	0.02	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
59.10	M060 +0.33	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3.5	8	54	10	0.19	21 Jun 2004		
59.30	+0.52	C	SB		AC/PCC	AC/PCC	3	8	48	10	0.06	21 Jun 2004		
59.35	+0.58	C	SB		AC/PCC	AC/PCC	2.5	8	42	10	0.02	21 Jun 2004		
59.37	+0.60	C	SB		AC/PCC	AC/PCC	2	8	36	10	0.28	21 Jun 2004		
		A	OP	Exit #60 Chandler Blvd								06 Apr 2001	198 ft Concrete	
		A	TI	(EB/WB) Chandler Blvd Crossing	PCC	PCC	6		72		0.15			
59.64	+0.87	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	2	8	42	10	0.04	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			1.5		18		0.04			
59.68	+0.91	C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	2	8	48	10	0.06	21 Jun 2004		
		C	AL	(SB) Auxiliary Lanes			2		24		0.06			
59.74	+0.97	C	TI	(SB) Price Rd (off)	AC/PCC	AC/PCC	2		24		0.19	17 Nov 2003		
		C	SB	Projects spanning M60 to M61	AC/PCC	AC/PCC	2	8	24	10	0.35	21 Jun 2004		
59.87	M061 +0.10	A	UP	Frye Rd								1995		??'-??"
59.92	+0.15	C	FR	One Way Frontage Rd SB	PCC	PCC	1.5	2	21	6	0.12	17 Nov 2003		
59.94	+0.16	C	TI	(SB) Price Rd (off)	PCC	PCC	2		24		0.10	17 Nov 2003		
60.04	+0.26	C	TI	(SB) Price Rd (off)	PCC	PCC	3		36		0.38	17 Nov 2003		
60.09	+0.32	C	SB	Projects spanning M61 to M62	AC/PCC	AC/PCC	2	6	24	10	0.90	20 Jun 2005		
		C	OP	(SB) S 101 SB to S 202 EB over S 101 Frontage Rd SB								01 Jun 2003	366 ft Concrete	
		C	TI	(SB) S 202 (off)	AC/PCC	AC/PCC	1	6	12	10	0.61	17 Nov 2003		
		C	OP	(SB) S 101 to S 202 WB over S 101 Frontage Rd SB									366 ft Concrete	
60.14	+0.36	C	UP	(SB) S 101 Frontage Rd under Ramp S 101 SB to S 202 EB								17 Nov 2003		17'-04"
60.22	+0.45	C	UP	S 101 (SB) to S 202 (WB) Ramp under Chandler Village Dr								17 Nov 2003		16'-11"
60.24	+0.46	C	OP	Ramp S 101 SB to S 202 EB over S 202 EB to S 101 NB Ramp								20 Jun 2005	1542 ft Concrete	
60.32	+0.55	C	OP	(SB) Price Rd over S 202 mainline, and ramps								200404	264 ft Concrete	
61.00	+0.26	C	J	(SB) End S 101 at S 202 EB								20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 101 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001 +0.45	N	J	(SB) Begin S 101 at I 010 near 99th Ave in Phoenix										
		N	JB	Inside Avondale, Maricopa County										
		N	SB	Projects spanning M1 to M2	PCC	PCC	1	10	12	8	0.36	14 Oct 2001		
0.02		N	LT	(EB) Turn to NB			2		24		0.24			
0.13		N	RT	(WB) Turn to NB			1		12		0.02			
0.35	M001 +0.79	N	OP	(SB) Over Canal, Frontage WB and 99th Ave									Unknown	
		N	TI	(SB) I 010 EB (off)	PCC	PCC	2		24		0.57			
0.36	+0.81	N	SB	Projects spanning M1 to M2	PCC	AC/PCC	1	10	12	8	0.02	23 Oct 2005		
0.39	+0.83	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.30	23 Oct 2005		
0.43	+0.88	N	OP	(SB) Exit #2								2000	206 ft Concrete	
0.54	+0.99	N	TI	(SB) McDowell Rd (off)	PCC	PCC	3	6	36	2	0.10	14 Oct 2001		
0.61	M002 +0.06	N	TI	(SB) McDowell Rd (off)	Unk	Unk	2	6	24	2	0.07	14 Oct 2001		
0.68	+0.13	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	10	48	8	0.52	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.56	2001		
0.69		N	TI	(SB) McDowell Rd (off)	Unk	Unk	1	6	14	2	0.08	14 Oct 2001		
0.86		N	UP	S 101 SB to S 202 EB and S 202 WB Ramp								17 Nov 2003		16'-07"
1.21	M002 +0.65	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
1.22	+0.67	N	CG	Curb to Left							0.23			
1.25	+0.69	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	10	36	8	0.53	23 Oct 2005		
1.49	+0.93	N	TI	(SB) Thomas Rd (on)	PCC	PCC	2	2	24	2	0.23	14 Oct 2001		
1.57	M003 +0.01	N	CG	Curb to Left							1.86			
		N	TI	(SB) Thomas Rd (off)	PCC	PCC	3	2	36	8	0.06	14 Oct 2001		
1.61	+0.05	N	TI	(SB) Thomas Rd (off)	PCC	PCC	2	2	24	8	0.04	14 Oct 2001		
1.78	+0.22	N	TI	(SB) Thomas Rd (off)	PCC	PCC	1	2	12	8	0.17	14 Oct 2001		
		N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.49	2001		
1.81	+0.25	N	SB	Projects spanning M3 to M4	AC/PCC	AC/PCC	3	10	48	8	0.45	23 Oct 2005		
2.27	+0.71	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.47	23 Oct 2005		
2.49	+0.93	N	TI	(SB) Indian School Rd (on)	Unk	Unk	2	2	24	2	0.23	14 Oct 2001		
2.58	M004 +0.02	N	TI	(SB) Indian School Rd (off)	PCC	PCC	3	8	36	2	0.06	14 Oct 2001		
2.63	+0.08	N	TI	(SB) Indian School Rd (off)	PCC	PCC	2	8	24	2	0.05	14 Oct 2001		
2.66	+0.10	N	TI	(SB) Indian School Rd (off)	PCC	PCC	1	8	12	2	0.02	14 Oct 2001		
2.74	+0.18	N	TI	(SB) Indian School Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.08	23 Oct 2005		
		N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	10	48	8	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.54	2001		
2.78	+0.22	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	10	48	8	0.46	23 Oct 2005		
3.24	+0.69	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.03	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.28	M004 +0.72	N	SB	Projects spanning M4 to M5	AC/PCC	AC/PCC	3	10	36	8	0.11	23 Oct 2005		
3.39	+0.83	N	SB		AC/PCC	AC/PCC	3	10	36	8	0.25	23 Oct 2005		
3.49	+0.93	N	TI	(SB) Camelback Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.22	23 Oct 2005		
3.50	+0.94	N	TI	(SB) Camelback Rd (on)	PCC	PCC	2	2	24	2	0.01	14 Oct 2001		
3.52	+0.96	N	TI	(SB) Camelback Rd (on)	PCC	PCC	3	2	36	2	0.02	14 Oct 2001		
3.54	+0.98	N	TI	(SB) Camelback Rd EB (on)	PCC	PCC	1	2	24	2	0.03	14 Oct 2001		
3.55	+0.99	N	TI	(SB) Camelback Rd WB (on)	PCC	PCC	2	2	24	2	0.03	14 Oct 2001		
		N	OP	(SB) Exit #5 Camelback Rd								2000	207 ft Concrete	
3.56	M005 +0.01	N	CG	Curb to Left							0.92			
3.58	+0.03	N	TI	(SB) Camelback Rd WB (off)	PCC	PCC	1	8	12	2	0.04	14 Oct 2001		
		N	TI	(SB) Camelback Rd EB (off)	PCC	PCC	2	8	24	2	0.03	14 Oct 2001		
3.61	+0.06	N	TI	(SB) Camelback Rd (off)	PCC	PCC	3	8	36	2	0.03	14 Oct 2001		
3.64	+0.09	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	10	36	8	0.19	23 Oct 2005		
3.66	+0.10	N	TI	(SB) Camelback Rd (off)	PCC	PCC	2	8	24	2	0.04	14 Oct 2001		
3.83	+0.28	N	TI	(SB) Camelback Rd (off)	PCC	PCC	1	8	12	2	0.18	14 Oct 2001		
		N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	10	48	8	0.07	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.07	14 Oct 2001		
3.90	+0.35	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	10	42	8	0.03	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.03	14 Oct 2001		
3.93	+0.38	N	SB	Projects spanning M5 to M6	AC/PCC	AC/PCC	3	10	36	8	0.88	23 Oct 2005		
4.55	+1.00	N	BR	(SB) Grand Canal								2000	396 ft Concrete	
4.69	M006 +0.13	N	CG	Curb to Left							0.80			
4.81	+0.25	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	10	42	8	0.20	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.20	14 Oct 2001		
5.01	+0.45	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	10	48	8	0.27	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.27	14 Oct 2001		
5.28	+0.72	N	SB	Projects spanning M6 to M7	AC/PCC	AC/PCC	3	10	36	8	0.51	23 Oct 2005		
5.47	+0.91	N	TI	(SB) Glendale Ave (on)	PCC	PCC	1		12		0.19	14 Oct 2001		
5.49	+0.93	N	TI	(SB) Glendale Ave (on)	PCC	PCC	2		24		0.02	14 Oct 2001		
5.52	+0.96	N	TI	(SB) Glendale Ave EB (on)	PCC	PCC	1		12		0.04	14 Oct 2001		
		N	TI	(SB) Glendale Ave WB (on)	PCC	PCC	2		24		0.04	14 Oct 2001		
5.53	+0.97	N	OP	(SB) Exit #6 Glendale Ave								14 Oct 2001	213 ft Concrete	
5.57	M007 +0.00	N	TI	(SB) Glendale Ave WB (off)	PCC	PCC	1		12		0.04	14 Oct 2001		
		N	TI	(SB) Glendale Ave EB (off)	PCC	PCC	2		24		0.03	14 Oct 2001		
5.59	+0.02	N	TI	(SB) Glendale Ave (off)	PCC	PCC	3		36		0.02	14 Oct 2001		
5.65	+0.09	N	CG	Curb to Left							0.11			
5.70	+0.13	N	TI	(SB) Glendale Ave (off)	PCC	PCC	2		24		0.10	14 Oct 2001		
5.79	+0.23	N	SB	Projects spanning M7 to M8	AC/PCC	AC/PCC	3	10	48	8	0.30	23 Oct 2005		
		N	TI	(SB) Glendale Ave (off)	PCC	PCC	1		12		0.09	14 Oct 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.79	M007 +0.23	N	AL	(SB) Auxiliary Lane			1		12		0.48	2001		
6.09	+0.53	N	SB	Projects spanning M7 to M8	AC/PCC	AC/CRCP	3	10	48	8	0.07	23 Oct 2005		
6.16	+0.60	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.11	23 Oct 2005		
6.27	+0.71	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.67	23 Oct 2005		
6.40	+0.84	N	TI	(SB) Northern Ave (on)	PCC	PCC	1	8	12	2	0.13	14 Oct 2001		
6.59	M008 +0.02	N	TI	(SB) Northern Ave (on)	PCC	PCC	2	8	24	2	0.19	14 Oct 2001		
6.62	+0.06	N	JB	Maricopa County Island / SCL Peoria										
6.66	+0.10	N	TI	(SB) Northern Ave (off)	PCC	PCC	3	8	36	2	0.05	18 Jun 1988		
6.72	+0.15	N	TI	(SB) Northern Ave (off)	PCC	PCC	2	8	24	2	0.06	18 Jun 1988		
6.94	+0.38	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	36	8	0.01	23 Oct 2005		
6.95		N	TI	(SB) Northern Ave (off)	PCC	PCC	1	8	12	2	0.24	18 Jun 1988		
		N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	48	8	0.09	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.09			
7.04	+0.48	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	42	8	0.03	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.03			
7.07	+0.51	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	36	8	0.20	23 Oct 2005		
7.27	+0.70	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.16	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.16			
7.43	+0.87	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.08			
7.51	+0.95	N	SB	Projects spanning M8 to M9	AC/CRCP	AC/CRCP	3	10	36	8	0.09	23 Oct 2005		
7.60	M009 +0.04	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	36	8	0.48	23 Oct 2005		
7.67	+0.11	N	TI	(SB) Olive Ave (on)	PCC	PCC	1	8	12	2	0.16	18 Jun 1988		
7.84	+0.27	N	TI	(SB) Olive Ave (on)	PCC	PCC	2	8	24	2	0.16	18 Jun 1988		
7.93	+0.37	N	TI	(SB) Olive Ave (off)	PCC	PCC	3	8	36	2	0.08	18 Jun 1988		
7.98	+0.42	N	TI	(SB) Olive Ave (off)	PCC	PCC	2	8	24	2	0.05	18 Jun 1988		
8.08	+0.51	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	36	8	0.02	23 Oct 2005		
8.09	+0.53	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.09	23 Oct 2005		
		N	TI	(SB) Olive Ave (off)	PCC	PCC	1	8	12	2	0.11	18 Jun 1988		
		N	AL	(SB) Auxiliary Lane			1		12		0.09			
8.18	+0.62	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	42	8	0.05	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05			
8.23	+0.67	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	36	8	0.07	23 Oct 2005		
8.30	+0.74	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.18	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.18			
8.48	+0.92	N	SB	Projects spanning M9 to M10	AC/CRCP	AC/CRCP	3	10	48	8	0.07	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
8.55	M010 +0.00	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	36	8	0.08	23 Oct 2005		
8.63	+0.07	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.43	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.76	M010 +0.20	N	TI	(SB) Peoria Ave (on)	PCC	PCC	1	8	12	2	0.21	18 Jun 1988		
8.85	+0.29	N	TI	(SB) Peoria Ave (on)	PCC	PCC	2	8	24	2	0.09	18 Jun 1988		
8.93	+0.37	N	TI	(SB) Peoria Ave (off)	PCC	PCC	3	8	36	2	0.06	08 Mar 1989		
8.96	+0.41	N	TI	(SB) Peoria Ave (off)	PCC	PCC	2	8	24	2	0.04	08 Mar 1989		
9.06	+0.50	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	36	8	0.03	23 Oct 2005		
9.08	+0.52	N	SB		AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		
		N	TI	(SB) Peoria Ave (off)	PCC	PCC	1	8	12	2	0.12	08 Mar 1989		
		N	AL	(SB) Auxiliary Lane			1		12		0.08			
9.16	+0.61	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	42	8	0.05	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05			
9.22	+0.66	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	36	8	0.02	23 Oct 2005		
9.24	+0.68	N	SB		AC/CRCP	AC/CRCP	3	10	42	8	0.14	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.14			
9.38	+0.82	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	48	8	0.10	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.10			
9.48	+0.92	N	SB	Projects spanning M10 to M11	AC/CRCP	AC/CRCP	3	10	36	8	0.06	23 Oct 2005		
9.53	+0.98	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	1.01	23 Oct 2005		
9.59	M011 +0.03	N	TI	(SB) Grand Ave (on)	AC	AC	1	8	12	2	0.11	08 Mar 1989		
9.78	+0.22	N	TI	(SB) Grand Ave (on)	AC	AC	2	8	24	2	0.20	08 Mar 1989		
10.26	+0.70	N	TI	(SB) Cactus Rd (off)	AC	AC	1		12		0.28			
10.33	+0.77	N	UP	(SB) Exit #11A 91st Ave								2002		??'-??"
10.54	+0.98	N	SB	Projects spanning M11 to M12	AC/CRCP	AC/CRCP	3	10	48	8	0.35	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.35			
		N	TI	(SB) Cactus Rd (off)	PCC	PCC	1		12		0.31			
10.89	M012 +0.33	N	SB	Projects spanning M12 to M13	AC/CRCP	AC/CRCP	3	10	36	8	0.69	23 Oct 2005		
11.00	+0.43	N	TI	(SB) Thunderbird Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.11	23 Oct 2005		
11.13	+0.56	N	TI	(SB) Thunderbird Rd (on)	AC/PCC	AC/PCC	2	8	24	2	0.13	23 Oct 2005		
11.17	+0.61	N	TI	(SB) Thunderbird Rd (on)	Unk	Unk	2	8	24	2	0.05	08 Mar 1989		
11.25	+0.68	N	TI	(SB) Thunderbird Rd (off)	PCC	PCC	3	8	36	2	0.06	08 Mar 1989		
11.32	+0.75	N	TI	(SB) Thunderbird Rd (off)	PCC	PCC	2	8	24	2	0.07	08 Mar 1989		
11.33	+0.77	N	TI	(SB) Thunderbird Rd (off)	PCC	PCC	1	8	12	2	0.01	08 Mar 1989		
11.37	+0.81	N	CG	Curb to Left							0.19			
11.58	M013 +0.02	N	SB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	10	48	8	0.08	23 Oct 2005		
		N	TI	(SB) Thunderbird Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.25	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.08			
11.66	+0.09	N	SB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	10	42	8	0.07	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.07			
11.73	+0.16	N	SB	Projects spanning M13 to M14	AC/CRCP	AC/CRCP	3	10	36	8	0.43	23 Oct 2005		
12.16	+0.59	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.41	23 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.56	M014 +0.01	N	SB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	10	42	8	0.24	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.24			
12.80	+0.25	N	SB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	10	48	8	0.07	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
12.87	+0.32	N	SB	Projects spanning M14 to M15	AC/CRCP	AC/CRCP	3	10	36	8	0.11	23 Oct 2005		
12.98	+0.43	N	SB		AC/CRCP	AC/CRCP	3	10	36	8	0.31	23 Oct 2005		
13.09	+0.54	N	TI	(SB) Bell Rd (on)	PCC	PCC	1	8	12	2	0.21	08 Mar 1989		
13.25	+0.70	N	TI	(SB) Bell Rd (on)	PCC	PCC	2	8	24	2	0.17	08 Mar 1989		
13.27	+0.72	N	TI	(SB) Bell Rd EB (on)	PCC	PCC	1	8	12	2	0.02	08 Mar 1989		
13.28	+0.73	N	TI	(SB) Bell Rd WB (on)	PCC	PCC	2	8	24	2	0.03	08 Mar 1989		
13.29	+0.74	N	SB	Projects spanning M14 to M15	AC/PCC	AC/PCC	3	10	36	8	0.28	23 Oct 2005		
13.34	+0.79	N	JB	NCL Peoria / WCL Glendale										
		N	TI	(SB) Bell Rd WB (off)	PCC	PCC	2	8	24	2	0.05	08 Jul 1990		
		N	TI	(SB) Bell Rd EB (off)	PCC	PCC	2	8	24	2	0.05	08 Jul 1990		
13.39	+0.84	N	TI	(SB) Bell Rd (off)	PCC	PCC	3	8	36	2	0.04	08 Jul 1990		
13.48	+0.93	N	CG	Curb to Left							0.72			
13.57	M015 +0.02	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	36	8	0.01	23 Oct 2005		
13.58	+0.03	N	SB		AC/PCC	AC/PCC	3	10	48	8	0.07	23 Oct 2005		
		N	TI	(SB) Bell Rd (off)	PCC	PCC	1	8	12	2	0.19	08 Jul 1990		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
13.65	+0.10	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	42	8	0.04	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.04			
13.69	+0.14	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	36	8	0.05	23 Oct 2005		
13.74	+0.19	N	SB		AC/PCC	AC/PCC	3	10	42	8	0.16	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.16			
13.90	+0.35	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	48	8	0.21	23 Oct 2005		
		N	AL	(SB) Auxiliary Lane			1		12		0.21			
14.11	+0.55	N	SB	Projects spanning M15 to M16	AC/PCC	AC/PCC	3	10	36	8	0.01	23 Oct 2005		
	+0.56	N	SB		AC	AC/PCC	3	10	36	8	0.08	23 Oct 2005		
14.19	+0.64	N	SB		AC	AC	3	10	36	8	0.39	10 Nov 2003		
14.24	+0.68	N	TI	(SB) Union Hills (on)	PCC	PCC	1	8	12	2	0.12	08 Jul 1990		
14.34	+0.79	N	TI	(SB) Union Hills (on)	PCC	PCC	2	8	24	2	0.11	08 Jul 1990		
14.45	+0.90	N	TI	(SB) Union Hills (off)	PCC	PCC	3	8	36	2	0.09	08 Jul 1990		
14.52	+0.96	N	TI	(SB) Union Hills (off)	PCC	PCC	2	8	24	2	0.07	08 Jul 1990		
14.58	M016 +0.03	N	SB	Projects spanning M16 to M17	AC	AC	3	10	48	8	0.07	10 Nov 2003		
		N	TI	(SB) Union Hills (off)	PCC	PCC	1	8	12	2	0.06	08 Jul 1990		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
14.65	+0.10	N	SB	Projects spanning M16 to M17	AC	AC	3	10	42	8	0.05	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.70	M016 +0.15	N	SB	Projects spanning M16 to M17	AC	AC	3	10	36	8	0.60	10 Nov 2003		
15.29	+0.74	N	SB		AC	AC	3	10	42	8	0.13	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.13			
15.42	+0.87	N	SB	Projects spanning M16 to M17	AC	AC	3	10	48	8	0.14	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.14			
15.57	M017 +0.00	N	SB	Projects spanning M17 to M18	AC	AC	3	10	36	8	0.24	10 Nov 2003		
15.66	+0.09	N	TI	(WB) 75th Ave (on)	PCC	PCC	1	2	14	6	0.10	08 Jul 1990		
15.80	+0.23	N	TI	(WB) 75th Ave (on)	PCC	PCC	2	2	28	6	0.14	08 Jul 1990		
15.81	+0.24	N	WB	Projects spanning M17 to M18	AC	AC	3	10	36	8	0.26	10 Nov 2003		
		N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.00			
15.86	+0.30	N	TI	(WB) 75th Ave (off)	PCC	PCC	2	2	28	6	0.05	18 Nov 1996		
15.94	+0.38	N	TI	(WB) 75th Ave (off)	PCC	PCC	1	2	14	6	0.08	18 Nov 1996		
16.06	+0.50	N	WB	Projects spanning M17 to M18	AC	AC	3	10	48	8	0.52	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.52	21 Sep 2003		
		N	TI	(WB) 75th Ave (off)	AC/PCC	AC/PCC	1	2	14	6	0.12	18 Nov 1996		
16.58	M018 +0.02	N	WB	Projects spanning M18 to M19	AC	AC	3	10	36	8	0.49	10 Nov 2003		
16.70	+0.14	N	TI	(WB) 67th Ave (on)	AC/PCC	AC/PCC	2	4	24	8	0.12	18 Nov 1996		
16.72	+0.15	N	TI	(WB) 67th Ave (on)	PCC	PCC	2	4	24	8	0.02	18 Nov 1996		
16.80	+0.23	N	TI	(WB) 67th Ave (on)	PCC	PCC	2	4	24	8	0.08	18 Nov 1996		
16.81	+0.24	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.94			
16.95	+0.39	N	TI	(WB) 67th Ave (off)	PCC	PCC	2	4	24	8	0.14	18 Nov 1996		
17.08	+0.51	N	TI	(WB) 67th Ave (off)	AC/PCC	AC/PCC	1	4	12	8	0.13	18 Nov 1996		
		N	WB	Projects spanning M18 to M19	AC	AC	3	10	48	8	0.44	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.44	21 Sep 2003		
17.52	+0.95	N	WB	Projects spanning M18 to M19	AC	AC	3	10	36	8	0.49	10 Nov 2003		
17.58	M019 +0.02	N	TI	(WB) 59th Ave (on)	AC/PCC	AC/PCC	1	4	12	8	0.07	18 Nov 1996		
17.65	+0.08	N	TI	(WB) 59th Ave (on)	AC/PCC	AC/PCC	2	4	24	8	0.07	18 Nov 1996		
17.70	+0.13	N	TI	(WB) 59th Ave (on)	PCC	PCC	2	4	24	8	0.04	18 Nov 1996		
17.73	+0.17	N	TI	(WB) 59th Ave (on)	PCC	PCC	1	4	12	8	0.04	18 Nov 1996		
17.75	+0.18	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.00			
17.82	+0.26	N	TI	(WB) 59th Ave (off)	PCC	PCC	2	4	24	8	0.06	18 Nov 1996		
17.87	+0.30	N	TI	(WB) 59th Ave (off)	PCC	PCC	1	4	12	8	0.05	18 Nov 1996		
18.01	+0.44	N	TI	(WB) 59th Ave (off)	AC/PCC	AC/PCC	1	4	12	8	0.14	18 Nov 1996		
		N	WB	Projects spanning M19 to M20	AC	AC	3	10	48	8	0.46	10 Nov 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.46	21 Sep 2003		
18.46	+0.90	N	WB	Projects spanning M19 to M20	AC	AC	3	10	36	8	0.41	10 Nov 2003		
18.51	+0.95	N	TI	(WB) 51st Ave (on)	AC/PCC	AC/PCC	1	2	14	6	0.05	18 Nov 1996		
18.63	M020 +0.06	N	TI	(WB) 51st Ave (on)	AC/PCC	AC/PCC	2	2	28	6	0.12	18 Nov 1996		
18.67	+0.10	N	TI	(WB) 51st Ave (on)	PCC	PCC	2	2	28	6	0.04	18 Nov 1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.74	M020 +0.17	N	TI	(WB) 51st Ave (on)	PCC	PCC	1	2	14	6	0.07	18 Nov 1996		
18.75	+0.18	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.22			
18.82	+0.25	N	TI	(WB) 51st Ave (off)	PCC	PCC	2	2	28	6	0.05	18 Nov 1996		
18.87	+0.30	N	WB	Projects spanning M20 to M21	AC	AC	3	10	36.99	8	0.03	10 Nov 2003		
18.90	+0.33	N	WB		AC	AC	3	9.8	36.99	7.5	0.11	10 Nov 2003		
18.97	+0.41	N	TI	(WB) 51st Ave (off)	PCC	PCC	1	2	14	6	0.15	18 Nov 1996		
		N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.65			
18.98		N	TI	(WB) 51st Ave (off)	PCC	PCC	1	2	14	6	0.01	18 Nov 1996		
19.02	+0.45	N	WB	Projects spanning M20 to M21	AC	AC/PCC	3	10.2	48.99	7.5	0.06	10 Nov 2003		
		N	TI	(WB) 51st Ave (off)	AC/PCC	AC/PCC	1	2	14	6	0.04	200503		
		N	AL	(WB) Auxiliary Lane			1		12		1.19	200503		
19.07	+0.50	N	WB	Projects spanning M20 to M21	AC	AC/PCC	3	10.2	48	7.5	0.06	10 Nov 2003		
19.13	+0.56	N	WB		AC	AC/PCC	3	10.5	48	7.5	1.06	10 Nov 2003		
19.54	+0.98	N	CG	Low Profile Gutter to Left							0.29	200503		
20.19	M021 +0.62	N	WB	Projects spanning M21 to M22	AC	AC/PCC	3	9.2	48	7.5	0.02	10 Nov 2003		
20.21	+0.65	N	WB		AC	AC/PCC	3	8	54	7.5	0.21	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.21	200503		
20.42	+0.85	N	WB	Projects spanning M21 to M22	AC	AC/PCC	3	8	58.5	7.5	0.02	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			2		24		0.02	200503		
20.44	+0.87	N	WB	Projects spanning M21 to M22	AC	AC/PCC	3	8	64.5	7.5	0.04	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			2.5		30		0.08	200503		
20.48	+0.92	N	WB	Projects spanning M21 to M22	AC	AC/PCC	3	8	63	7.8	0.04	10 Nov 2003		
20.52	+0.95	N	WB		AC	AC	3	9.5	44	7.8	0.04	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		11		0.54			
20.54	+0.97	N	TI	(WB) 35th Ave/31st Ave (on)	AC/PCC	AC/PCC	1.5	5	21	2	0.02	200503		
20.56	+1.00	N	WB	Projects spanning M21 to M22	AC	AC	3	9.5	44	8	0.35	10 Nov 2003		
20.61	M022 +0.04	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		0.15			
		N	TI	(WB) 35th Ave/31st Ave (on)	AC/PCC	AC/PCC	2	2	28	2	0.08	200503		
20.66	+0.10	N	TI	(WB) 35th Ave/31st Ave (on)	PCC	PCC	2	2	28	6	0.06	18 Nov 1996		
20.74	+0.17	N	TI	(WB) 35th Ave/31st Ave (on)	PCC	PCC	1	2	14	6	0.07	18 Nov 1996		
20.75	+0.18	N	FR	One Way Frontage Rd WB	Unk	Unk	2		24		1.22			
20.91	+0.34	N	WB	Projects spanning M22 to M23	AC	AC	3	10.8	44	8	0.02	10 Nov 2003		
20.94	+0.37	N	WB		AC	AC	3	12	44	10.5	0.07	10 Nov 2003		
21.00	+0.43	N	WB		AC	AC	3	12	45.5	10.2	0.05	10 Nov 2003		
21.06	+0.49	N	WB		AC	AC	3	12	47.5	8	0.08	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		11.5		0.08			
21.14	+0.57	N	WB	Projects spanning M22 to M23	AC	AC	3	10	48	8	0.21	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.21			
21.26	+0.69	N	OP	(WB) 31st Ave								Aug 2001	159 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.34	M022 +0.77	N	WB	Projects spanning M22 to M23	AC	AC	2	10	24	8	0.30	10 Nov 2003		
		N	TI	(WB) I 017 (NB)/(SB) / 27th Ave ramp (on)										
21.52	+0.95	N	TI	(WB) 27th Ave ramp (on)	AC/PCC	AC/PCC	1		12		0.07			
21.65	M023 +0.08	N	WB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	10	24	8	0.45	20050011		
21.67	+0.10	N	TI	(WB) 27th Ave ramp (on)	PCC	PCC	1		12		0.15			
21.94	+0.36	N	TI	(WB) I-17 SB ramp (off)	PCC	PCC	4	8	48	2	0.16	Aug 2001		
21.98	+0.41	N	FR	One Way Frontage Rd WB	AC	AC	2	2	24	2	4.81			
21.99	+0.42	N	UP	(WB) Under I 017 NB/SB								1997		??'-??"
22.10	+0.53	N	WB	Projects spanning M23 to M24	AC/PCC	AC/PCC	2	10	24	8	0.01	10 Nov 2003		
22.11	+0.54	N	WB		AC	AC	2	10	24	8	0.15	10 Nov 2003		
22.26	+0.68	N	WB		AC	AC	2	10	36	8	0.08	10 Nov 2003		
		N	TI	(WB) S 101 Frontage Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.20	Aug 2001		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
22.27	+0.70	N	TI	(WB) I-17 SB ramp (off)	PCC	PCC	2	8	24	2	0.47	Aug 2001		
		N	TI	(WB) I-17 NB ramp (off)	PCC	PCC	1	8	12	2	0.34	Aug 2001		
22.31	+0.74	N	TI	(WB) I-17 NB/SB/27th Ave ramp (off)	PCC	PCC	2.5	8	30	2	0.04	Aug 2001		
22.34	+0.76	N	WB	Projects spanning M23 to M24	AC	AC	2	10	30	8	0.04	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
22.37	+0.80	N	WB	Projects spanning M23 to M24	AC	AC	2	10	24	8	0.23	10 Nov 2003		
22.42	+0.85	N	TI	(WB) I-17 NB/SB/27th Ave ramp (off)	PCC	PCC	2	8	24	2	0.11	Aug 2001		
22.60	M024 +0.04	N	TI	(WB) I-17 NB/SB ramp (off)	AC/PCC	AC/PCC	2	8	24	2	0.18	Aug 2001		
		N	WB	Projects spanning M24 to M25	AC	AC	3	10	48	8	0.10	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.10			
22.71	+0.14	N	WB	Projects spanning M24 to M25	AC	AC	3	10	42	8	0.03	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
22.74	+0.17	N	WB	Projects spanning M24 to M25	AC	AC	3	10	36	8	0.35	10 Nov 2003		
22.77	+0.20	N	OP	(WB) Exit #24 19th Ave								Aug 2001	172 ft Concrete	
23.09	+0.52	N	WB	Projects spanning M24 to M25	AC	AC	3	10	48	8	0.37	10 Nov 2003		
		N	TI	(WB) 19th Ave (off)	Unk	Unk	1	8	12	2	0.18	05 Oct 1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.37	1999		
23.46	+0.89	N	WB	Projects spanning M24 to M25	AC	AC	3	10	36	8	0.54	10 Nov 2003		
23.49	+0.93	N	TI	(WB) 7th Ave (On)	AC/PCC	AC/PCC	1	8	12	2	0.03	05 Oct 1999		
23.53	+0.97	N	TI	(WB) 7th Ave (On)	AC/PCC	AC/PCC	1.5	8	18	2	0.05	05 Oct 1999		
23.59	M025 +0.01	N	TI	(WB) 7th Ave (On)	AC/PCC	AC/PCC	2	8	24	2	0.05	05 Oct 1999		
24.00	+0.42	N	WB	Projects spanning M25 to M26	AC	AC	3	10	48	8	0.41	10 Nov 2003		
		N	TI	(WB) 7th Ave (Off)	PCC	PCC	1	8	12	2	0.18	05 Oct 1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.41	1999		
24.40	+0.82	N	WB	Projects spanning M25 to M26	AC	AC	3	10	36	8	0.65	10 Nov 2003		
24.42	+0.84	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	1	8	12	2	0.01	05 Oct 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.46	M025 +0.88	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	1.5	8	18	2	0.04	05 Oct 1999		
24.51	+0.93	N	TI	(WB) 7th St (on)	AC/PCC	AC/PCC	2	8	24	2	0.05	05 Oct 1999		
24.54	+0.96	N	TI	(WB) 7th St (on)	PCC	PCC	2	8	24	2	0.03	05 Oct 1999		
24.74	M026 +0.16	N	OP	(WB) Exit #26 7th St								30 Aug 2001	206 ft Concrete	
25.05	+0.47	N	WB	Projects spanning M26 to M27	AC	AC	3	10	48	8	0.06	10 Nov 2003		
		N	TI	(WB) 7th St (off)	AC/PCC	AC/PCC	1	8	12	2	0.09	05 Oct 1999		
		N	AL	(WB) Auxiliary Lane			1		12		0.06			
25.11	+0.53	N	WB	Projects spanning M26 to M27	AC	AC	3	10	42	8	0.03	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
25.14	+0.56	N	WB	Projects spanning M26 to M27	AC	AC	3	10	36	8	1.89	10 Nov 2003		
25.73	M027 +0.15	N	OP	(WB) 16th St								30 Aug 2001	113 ft Concrete	
26.47	+0.90	N	TI	(WB) Cave Creek Rd (on)	AC/PCC	AC/PCC	1	8	12	2	0.01	05 Oct 1999		
26.56	+0.99	N	TI	(WB) Cave Creek Rd (on)	AC/PCC	AC/PCC	1.5	8	18	2	0.09	05 Oct 1999		
26.59	M028 +0.02	N	TI	(WB) Cave Creek Rd (on)	AC/PCC	AC/PCC	2	8	24	2	0.03	05 Oct 1999		
26.79	+0.21	N	OP	(WB) Exit #28 Cave Creek Rd								30 Aug 2001	337 ft Concrete	
26.85	+0.28	N	TI	(WB) Cave Creek Rd (off)	PCC	PCC	5	8	60	2	0.06	Aug 2001		
26.91	+0.34	N	TI	(WB) Cave Creek Rd (off)	PCC	PCC	3	8	36	2	0.07	Aug 2001		
27.03	+0.46	N	WB	Projects spanning M28 to M29	AC	AC	3	10	48	8	0.08	10 Nov 2003		
		N	TI	(WB) Cave Creek Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.12	Aug 2001		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
27.12	+0.54	N	WB	Projects spanning M28 to M29	AC	AC	3	10	42	8	0.03	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
27.15	+0.57	N	WB	Projects spanning M28 to M29	AC	AC	3	10	36	8	0.68	10 Nov 2003		
27.78	M029 +0.21	N	OP	(WB) 32nd St								Aug 2001	182 ft Concrete	
27.83	+0.26	N	WB	Projects spanning M29 to M30	AC	AC	3	10	42	8	0.17	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.17			
28.00	+0.43	N	WB	Projects spanning M29 to M30	AC	AC	3	10	48	8	0.17	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.17			
28.02	+0.45	N	BR	(WB) Hayden Rhodes Aqueduct									372 ft Concrete	
28.17	+0.60	N	WB	Projects spanning M29 to M30	AC	AC	2	10	24	8	0.82	10 Nov 2003		
		N	TI	(WB) S 051 NB (on)										
28.99	M030 +0.44	N	WB	Projects spanning M30 to M31	AC	AC	3	10	60	8	0.10	10 Nov 2003		
		N	TI	(WB) S 051 SB (off)										
		N	AL	(WB) Auxiliary Lane			2		24		0.10			
29.09	+0.53	N	WB	Projects spanning M30 to M31	AC	AC	3	10	54	8	0.04	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.04			
29.13	+0.58	N	WB	Projects spanning M30 to M31	AC	AC	3	10	48	8	0.50	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.50			
29.63	M031 +0.04	N	WB	Projects spanning M31 to M32	AC	AC	3	10	36	8	0.53	10 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.70	M031 +0.12	N	TI	(WB) Tatum Blvd (on)	AC/PCC	AC/PCC	1	8	12	2	0.07	Aug 2001		
29.77	+0.19	N	TI	(WB) Tatum Blvd (on)	AC/PCC	AC/PCC	1.5	8	18	2	0.07	Aug 2001		
29.87	+0.29	N	TI	(WB) Tatum Blvd (on)	PCC	PCC	1	8	12	2	0.10	Aug 2001		
29.88	+0.30	N	OP	(WB) Exit #31 Tatum Blvd								Aug 2001	320 ft Concrete	
29.96	+0.37	N	TI	(WB) Tatum Blvd (off)	PCC	PCC	4	8	48	2	0.07	Aug 2001		
30.02	+0.43	N	TI	(WB) Tatum Blvd (off)	PCC	PCC	2.5	8	30	2	0.06	Aug 2001		
30.16	+0.57	N	TI	(WB) Tatum Blvd (off)	PCC	PCC	1	8	12	2	0.14	Aug 2001		
		N	WB	Projects spanning M31 to M32	AC	AC	3	10	48	8	0.09	10 Nov 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.56	2001		
30.25	+0.67	N	WB	Projects spanning M31 to M32	AC/PCC	AC/PCC	3	10	48	8	0.47	200511		
30.72	M032 +0.14	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	10	36	8	0.53	200511		
30.78	+0.20	N	TI	(WB) 56th St (on)	PCC	PCC	1	8	12	2	0.06	Aug 2001		
30.84	+0.27	N	TI	(WB) 56th St (on)	PCC	PCC	1.5	8	18	2	0.07	Aug 2001		
30.93	+0.35	N	TI	(WB) 56th St (on)	PCC	PCC	2	8	24	2	0.09	Aug 2001		
30.96	+0.38	N	OP	(WB) Exit #32 56th St								Aug 2001	Unknown	
31.01	+0.44	N	TI	(WB) 56th St (off)	PCC	PCC	3	8	36	2	0.06	Aug 2001		
31.07	+0.50	N	TI	(WB) 56th St (off)	PCC	PCC	2	8	24	2	0.06	Aug 2001		
31.24	+0.67	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	10	48	8	0.09	200511		
		N	TI	(WB) 56th St (off)	PCC	PCC	1	8	12	2	0.17	Aug 2001		
		N	AL	(WB) Auxiliary Lane			1		12		0.09			
31.34	+0.76	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	10	42	8	0.04	200511		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
31.38	+0.81	N	WB	Projects spanning M32 to M33	AC/PCC	AC/PCC	3	10	36	8	1.05	200511		
32.44	M033 +0.87	N	WB	Projects spanning M33 to M34	AC/PCC	AC/PCC	3	10	42	8	0.25	200511		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.25			
32.69	M034 +0.11	N	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	10	48	8	0.12	200511		
		N	AL	(WB) Auxiliary Lane			1		12		0.14			
32.81	+0.24	N	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	10	48	8	0.02	22 Sep 2004		
		N	CG	Low Profile Gutter to Left							3.65			
32.82	+0.25	N	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	10	36	8	0.54	22 Sep 2004		
32.87	+0.29	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1	2	12	8	0.04	07 Apr 2002		
32.92	+0.35	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1.5	2	18	8	0.06	07 Apr 2002		
33.06	+0.49	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	2	2	24	8	0.14	07 Apr 2002		
33.16	+0.58	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	1	2	12	8	0.07	22 Sep 2004		
33.22	+0.65	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	2.5	2	30	8	0.06	22 Sep 2004		
33.36	+0.79	N	TI	(WB) Scottsdale Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.14	22 Sep 2004		
		N	WB	Projects spanning M34 to M35	AC/PCC	AC/PCC	3	10	48	8	0.46	22 Sep 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.46	2002		
33.82	M035 +0.26	N	WB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	10	36	8	0.28	22 Sep 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.85	M035 +0.28	N	TI	(WB) Hayden Rd (on)	AC/PCC	AC/PCC	1		12		0.04	22 Sep 2004		
34.05	+0.48	N	TI	(WB) Hayden Rd (on)	AC/PCC	AC/PCC	2		24		0.20	22 Sep 2004		
34.09	+0.52	N	TI	(WB) Hayden Rd (on)	PCC	PCC	2	2	24	2	0.04	22 Sep 2004		
34.11	+0.54	N	NB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	10	36	8	0.34	22 Sep 2004		
34.12	+0.55	N	TI	(WB) Hayden Rd (off)	PCC	PCC	4	2	48	2	0.10	22 Sep 2004		
34.21	+0.65	N	TI	(WB) Hayden Rd (off)	PCC	PCC	2.5		30		0.07	22 Sep 2004		
34.29	+0.72	N	TI	(WB) Hayden Rd (off)	AC/PCC	AC/PCC	1		12		0.16	22 Sep 2004		
34.45	+0.88	N	NB	Projects spanning M35 to M36	AC/PCC	AC/PCC	3	10	48	8	0.42	22 Sep 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.42	06 Jun 2003		
34.86	M036 +0.29	N	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	10	54	8	0.07	22 Sep 2004		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.07	06 Jun 2003		
34.93	+0.35	N	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	3	10	36	8	0.63	22 Sep 2004		
35.15	+0.57	N	TI	(NB) Pima Rd/Princess Dr (on)	AC/PCC	AC/PCC	2	2	24	8	0.23	22 Sep 2004		
35.16	+0.59	N	FR	One Way Frontage Rd NB	Unk	Unk	2		24		1.24	13 Jan 2001		
		N	OP	(WB) Exit #36 Pima Rd & Princess Dr								2001	215 ft Concrete	
35.49	+0.91	N	TI	(NB) Pima Rd/Princess Dr (off)	AC/PCC	AC/PCC	2	8	24	2	0.22	22 Sep 2004		
35.56	+0.98	N	NB	Projects spanning M36 to M37	AC/PCC	AC/PCC	4	10	48	8	0.25	22 Sep 2004		
35.67	M037 +0.08	N	OP	(NB) Bell Rd								2001	244 ft Concrete	
35.81	+0.23	N	NB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	10	54	8	0.07	22 Sep 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.07			
35.89	+0.30	N	NB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	10	60	8	0.18	22 Sep 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.18			
36.07	+0.48	N	NB	Projects spanning M37 to M38	AC/PCC	AC/PCC	4	10	48	8	0.38	22 Sep 2004		
36.10	+0.51	N	TI	(NB) Frank Lloyd Wright Blvd (on)	AC/PCC	AC/PCC	1.5	8	18	2	0.03	22 Sep 2004		
36.18	+0.59	N	TI	(NB) Frank Lloyd Wright Blvd (on)	AC/PCC	AC/PCC	2	8	24	2	0.08	22 Sep 2004		
36.19	+0.61	N	TI	(NB) Frank Lloyd Wright Blvd (on)	PCC	PCC	2	8	24	2	0.02	22 Sep 2004		
36.37	+0.78	N	TI	(NB) Frank Lloyd Wright Blvd (on)	PCC	PCC	2		24		0.03			
36.38	+0.80	N	FR	One Way Frontage Rd NB	Unk	Unk	2		24		0.79	13 Jan 2001		
		N	OP	(NB) Exit #38 Frank Lloyd Wright								13 Jan 2001	225 ft Concrete	
36.42	+0.83	N	TI	(NB) Frank Lloyd Wright Blvd (off)	PCC	PCC	2		24		0.03			
36.45	+0.86	N	TI	(NB) Raintree Dr (on)	AC/PCC	AC/PCC	1	8	12	2	0.17	10 Feb 2001		
	+0.87	N	NB	Projects spanning M37 to M38	AC	AC	3	10	36	8	0.64	10 Nov 2003		
37.10	M038 +0.51	N	TI	(NB) Frank Lloyd Wright Blvd (off)	AC/PCC	AC/PCC	1	8	12	2	0.14	10 Feb 2001		
		N	NB	Projects spanning M38 to M39	AC	AC	4	10	48	8	0.41	10 Nov 2003		
37.16	+0.58	N	TI	(NB) Raintree Dr (on)	PCC	PCC	2		24		0.03			
37.20	+0.62	N	TI	(NB) Raintree Dr (off)	PCC	PCC	2	8	24	2	0.02	10 Feb 2001		
37.21		N	TI	(NB) Raintree Dr (off)	PCC	PCC	2		24		0.03			
37.23	+0.64	N	TI	(NB) Raintree Dr (off)	PCC	PCC	4	8	48	2	0.03	10 Feb 2001		
37.30	+0.72	N	TI	(NB) Raintree Dr (off)	PCC	PCC	2.5	8	30	2	0.07	10 Feb 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
37.50	M038 +0.92	N	TI	(NB) Raintree Dr (off)	AC/PCC	AC/PCC	1	8	12	2	0.20	10 Feb 2001		
		N	NB	Projects spanning M38 to M39	AC	AC	4	10	60	8	0.08	10 Nov 2003		
		N	AL	(NB) Auxiliary Lane			1		12		0.08			
37.58	+1.00	N	NB	Projects spanning M38 to M39	AC	AC	4	10	54	8	0.04	10 Nov 2003		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.04			
37.62	M039 +0.03	N	NB	Projects spanning M39 to M40	AC	AC	4	10	48	8	0.85	10 Nov 2003		
38.47	+0.88	N	NB		AC	AC	3	10	36	8	0.40	10 Nov 2003		
38.59	M040 +0.00	N	TI	(NB) Cactus Rd (on)	AC/PCC	AC/PCC	2	8	24	2	0.13	10 Feb 2001		
38.63	+0.04	N	TI	(NB) Cactus Rd (on)	PCC	PCC	2	8	24	2	0.03	10 Feb 2001		
38.65	+0.06	N	TI	(NB) Cactus Rd (on)	PCC	PCC	3	8	36	2	0.02	10 Feb 2001		
		N	TI	(NB) Cactus Rd (on)	PCC	PCC	1	8	12	2	0.02	10 Feb 2001		
38.66	+0.07	N	TI	(NB) Cactus Rd (on)	PCC	PCC	2	8	24	2	0.02	10 Feb 2001		
38.70	+0.11	N	TI	(NB) Cactus Rd (off)	PCC	PCC	1	8	12	2	0.02	10 Feb 2001		
		N	TI	(NB) Cactus Rd (off)	PCC	PCC	2	8	24	2	0.02	10 Feb 2001		
38.74	+0.15	N	TI	(NB) Cactus Rd (off)	PCC	PCC	3	8	36	2	0.04	10 Feb 2001		
38.76	+0.17	N	TI	(NB) Cactus Rd (off)	PCC	PCC	2.5	8	30	2	0.03	10 Feb 2001		
38.78	+0.19	N	TI	(NB) Cactus Rd (off)	AC/PCC	AC/PCC	1.5	8	18	2	0.02	10 Feb 2001		
38.86	+0.27	N	TI	(NB) Cactus Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.08	10 Feb 2001		
		N	NB	Projects spanning M40 to M41	AC	AC	3	10	48	8	0.59	10 Nov 2003		
		N	AL	(NB) Auxiliary Lane			1		12		0.59	2001		
39.45	+0.86	N	NB	Projects spanning M40 to M41	AC	AC	3	10	36	8	0.51	10 Nov 2003		
39.58	+0.99	N	TI	(NB) Shea Blvd (on)	AC/PCC	AC/PCC	2		24		0.13	10 Feb 2001		
39.61	M041 +0.02	N	TI	(NB) Shea Blvd (on)	PCC	PCC	2		24		0.03	10 Feb 2001		
39.64	+0.05	N	TI	(NB) Shea Blvd (on)	PCC	PCC	3		36		0.03	10 Feb 2001		
39.67	+0.08	N	TI	(NB) Shea Blvd (off)	PCC	PCC	2		24		0.02	18 Dec 1999		
		N	TI	(NB) Shea Blvd (off)	PCC	PCC	2		24		0.02	18 Dec 1999		
39.72	+0.12	N	TI	(NB) Shea Blvd (off)	PCC	PCC	4		48		0.04	18 Dec 1999		
39.75	+0.16	N	TI	(NB) Shea Blvd (off)	PCC	PCC	3		36		0.03	18 Dec 1999		
39.96	+0.37	N	NB	Projects spanning M41 to M42	PCC	PCC	3	10	36	8	0.02	18 Dec 1999		
39.97	+0.38	N	TI	(NB) Shea Blvd (off)	AC/PCC	AC/PCC	2		24		0.22	18 Dec 1999		
		N	NB	Projects spanning M41 to M42	PCC	PCC	3	10	48	8	0.34	18 Dec 1999		
		N	AL	(NB) Auxiliary Lane			1		12		0.70	1999		
40.31	+0.72	N	CG	Low Profile Gutter to Left and Right							0.60			
40.32		N	NB	Projects spanning M41 to M42	AC	AC	3	10	48	8	0.36	12 Dec 2003		
40.61	M042 +0.02	N	OP	(NB) Via Linda								1996	73 ft Concrete	
40.68	+0.08	N	NB	Projects spanning M42 to M43	AC	AC	3	10	36	8	0.23	12 Dec 2003		
40.90	+0.31	N	TI	(NB) 90th St/Pima Rd (on)	AC/PCC	AC/PCC	2	12	24	22	0.21	18 Dec 1999		
40.91	+0.32	N	NB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	10	36	8	0.27	17 May 2004		
		N	TI	(NB) 90th St/Pima Rd (on)	PCC	PCC	3	12	36	22	0.01	18 Dec 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.91	M042 +0.32	N	CG	Low Profile Gutter to Left							5.91			
40.92	+0.33	N	TI	(NB) 90th St/Pima Rd (on)	PCC	PCC	1	12	12	22	0.02	18 Dec 1999		
		N	TI	(NB) 90th St/Pima Rd (on)	PCC	PCC	2	12	24	22	0.02	18 Dec 1999		
40.94	+0.34	N	OP	(NB) Exit #42 Pima Rd/90th St								1997	194 ft Concrete	
40.96	+0.37	N	TI	(NB) 90th St/Pima Rd (off)	PCC	PCC	2	12	24	22	0.02	18 Dec 1999		
		N	TI	(NB) 90th St/Pima Rd (off)	PCC	PCC	2	12	24	22	0.02	18 Dec 1999		
40.99	+0.40	N	TI	(NB) 90th St/Pima Rd (off)	PCC	PCC	4	12	48	22	0.03	18 Dec 1999		
41.09	+0.50	N	TI	(NB) 90th St/Pima Rd (off)	PCC	PCC	3	12	36	22	0.09	18 Dec 1999		
41.18	+0.59	N	NB	Projects spanning M42 to M43	AC/PCC	AC/PCC	3	10	48	8	0.55	17 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.55	1999		
		N	TI	(NB) 90th St/Pima Rd (off)	AC/PCC	AC/PCC	2	12	24	22	0.09	18 Dec 1999		
41.73	M043 +0.14	N	NB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	10	36	8	0.49	17 May 2004		
41.94	+0.35	N	TI	(NB) Via De Ventura Rd (on)	AC/PCC	AC/PCC	2		24		0.21	18 Dec 1999		
41.97	+0.38	N	TI	(NB) Via De Ventura Rd (on)	PCC	PCC	2		24		0.03	18 Dec 1999		
42.06	+0.47	N	TI	(NB) Via De Ventura Rd (off)	PCC	PCC	3		36		0.07	18 Dec 1999		
42.14	+0.55	N	TI	(NB) Via De Ventura Rd (off)	PCC	PCC	2		24		0.08	18 Dec 1999		
42.22	+0.63	N	NB	Projects spanning M43 to M44	AC/PCC	AC/PCC	3	10	48	8	0.60	17 May 2004		
		N	TI	(NB) Via De Ventura Rd (off)	PCC	PCC	1		12		0.08	18 Dec 1999		
		N	AL	(NB) Auxiliary Lane			1		12		0.60	1999		
42.82	M044 +0.22	N	NB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	10	36	8	0.45	17 May 2004		
42.98	+0.39	N	TI	(NB) Indian Bend Rd (on)	AC/PCC	AC/PCC	2		24		0.17	18 Dec 1999		
43.02	+0.43	N	TI	(NB) Indian Bend Rd (on)	PCC	PCC	2		24		0.04	18 Dec 1999		
43.11	+0.52	N	TI	(NB) Indian Bend Rd (off)	PCC	PCC	3		36		0.07	18 Dec 1999		
43.19	+0.59	N	TI	(NB) Indian Bend Rd (off)	PCC	PCC	2		24		0.07	18 Dec 1999		
43.26	+0.67	N	TI	(NB) Indian Bend Rd (off)	AC/PCC	AC/PCC	1		12		0.08	18 Dec 1999		
		N	NB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	10	48	8	0.08	17 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.08			
43.35	+0.75	N	NB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	10	42	8	0.04	17 May 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.04			
43.39	+0.79	N	NB	Projects spanning M44 to M45	AC/PCC	AC/PCC	3	10	36	8	0.16	17 May 2004		
43.55	+0.95	N	NB		AC/PCC	AC/PCC	3	10	42	8	0.18	17 May 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.18			
43.72	M045 +0.13	N	NB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	10	48	8	0.15	17 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.15			
43.87	+0.28	N	NB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	10	36	8	0.42	17 May 2004		
44.04	+0.45	N	TI	(NB) McDonald Rd OP (on)	AC/PCC	AC/PCC	2		24		0.17	18 Dec 1999		
44.08	+0.48	N	TI	(NB) McDonald Rd OP (on)	PCC	PCC	2		24		0.04	18 Dec 1999		
44.18	+0.59	N	TI	(NB) McDonald Rd OP (off)	PCC	PCC	2		24		0.09	07 Oct 1998		
44.27	+0.68	N	TI	(NB) McDonald Rd OP (off)	PCC	PCC	1.5		18		0.09	07 Oct 1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.30	M045 +0.70	N	NB	Projects spanning M45 to M46	AC/PCC	AC/PCC	3	10	48	8	0.47	17 May 2004		
		N	TI	(NB) McDonald Rd OP (off)	AC/PCC	AC/PCC	1		12		0.02	07 Oct 1998		
		N	AL	(NB) Auxiliary Lane			1		12		0.56	1998		
44.77	M046 +0.18	N	NB	Projects spanning M46 to M47	AC/PCC	AC	3	8	48	10	0.08	17 May 2004		
44.85	+0.26	N	NB		AC/PCC	AC	3	8	36	10	0.49	17 May 2004		
45.05	+0.46	N	TI	(NB) Chaparral Rd (on)	AC/PCC	AC/PCC	2	2	28	6	0.20	07 Oct 1998		
45.09	+0.49	N	TI	(NB) Chaparral Rd (on)	PCC	PCC	2	2	28	6	0.03	07 Oct 1998		
45.18	+0.59	N	TI	(NB) Chaparral Rd (off)	PCC	PCC	3	2	42	6	0.08	07 Oct 1998		
45.26	+0.66	N	TI	(NB) Chaparral Rd (off)	PCC	PCC	1.5	2	21	6	0.08	07 Oct 1998		
45.34	+0.75	N	NB	Projects spanning M46 to M47	AC/PCC	AC	3	8	48	10	0.54	17 May 2004		
		N	TI	(NB) Chaparral Rd (off)	AC/PCC	AC/PCC	1	2	14	6	0.09	07 Oct 1998		
		N	AL	(NB) Auxiliary Lane			1		12		0.54	1998		
45.88	M047 +0.28	N	NB	Projects spanning M47 to M48	AC/PCC	AC	3	8	36	10	0.22	17 May 2004		
46.05	+0.46	N	TI	(NB) Indian School Rd (on)	AC/PCC	AC/PCC	2	2	28	12	0.17	07 Oct 1998		
46.09	+0.49	N	TI	(NB) Indian School Rd (on)	PCC	PCC	2	2	28	12	0.03	07 Oct 1998		
46.10	+0.50	N	NB	Projects spanning M47 to M48	AC/PCC	AC	3	8	36	10	0.23	24 May 2004		
46.18	+0.59	N	TI	(NB) Indian School Rd (off)	PCC	PCC	3	2	42	12	0.07	07 Oct 1998		
46.27	+0.67	N	TI	(NB) Indian School Rd (off)	PCC	PCC	1.5	2	21	12	0.08	07 Oct 1998		
46.33	+0.73	N	TI	(NB) Indian School Rd (off)	AC/PCC	AC/PCC	1	2	14	12	0.06	07 Oct 1998		
		N	NB	Projects spanning M47 to M48	AC/PCC	AC	3	8	48	10	0.51	24 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.51	1998		
46.82	M048 +0.22	N	CG	Low Profile Gutter to Right							0.69			
46.84	+0.25	N	NB	Projects spanning M48 to M49	AC/PCC	AC	3	8	54	10	0.05	24 May 2004		
		N	AL	(NB) Auxiliary Lane			1.5		18		0.05	1998		
46.89	+0.30	N	NB	Projects spanning M48 to M49	AC/PCC	AC	3	8	36	10	0.35	24 May 2004		
46.91	+0.32	N	TI	(NB) Thomas Rd (on)	AC/PCC	AC/PCC	1.5	2	18	4	0.02	24 May 2004		
47.07	+0.47	N	TI	(NB) Thomas Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.15	24 May 2004		
47.10	+0.51	N	TI	(NB) Thomas Rd (on)	PCC	PCC	2	2	24	4	0.03	07 Oct 1998		
47.19	+0.60	N	TI	(NB) Thomas Rd (off)	PCC	PCC	3	2	36	4	0.07	18 Oct 1996		
47.24	+0.65	N	NB	Projects spanning M48 to M49	AC/PCC	AC	3	10	36	8	0.08	24 May 2004		
47.26	+0.66	N	TI	(NB) Thomas Rd (off)	PCC	PCC	2	2	24	4	0.06	18 Oct 1996		
47.32	+0.73	N	TI	(NB) Thomas Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.07	14 Jul 2004		
47.33		N	NB	Projects spanning M48 to M49	AC/PCC	AC	3	10	48	8	0.10	24 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.53	14 Jul 2004		
47.42	+0.83	N	NB	Projects spanning M48 to M49	AC/PCC	AC/PCC	3	10	48	8	0.30	24 May 2004		
47.50	+0.91	N	CG	Low Profile Gutter to Right							0.22			
47.73	M049 +0.10	N	NB	Projects spanning M49 to M50	AC/PCC	AC	3	10	48	8	0.13	24 May 2004		
		N	CG	Low Profile Gutter to Left and Right							0.28			
47.85	+0.23	N	NB	Projects spanning M49 to M50	AC/PCC	AC	3	10	54	8	0.07	24 May 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
47.85	M049 +0.23	N	AL	(NB) Auxiliary Lane			1.5		18		0.07	14 Jul 2004		
47.92	+0.29	N	NB	Projects spanning M49 to M50	AC/PCC	AC	3	10	36	8	0.43	24 May 2004		
48.01	+0.38	N	CG	Low Profile Gutter to Left							5.53			
48.08	+0.46	N	TI	(NB) McDowell Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.17	14 Jul 2004		
48.12	+0.49	N	TI	(NB) McDowell Rd (on)	PCC	PCC	2	2	24	4	0.03	18 Oct 1996		
48.23	+0.61	N	TI	(NB) McDowell Rd (off)	PCC	PCC	3	2	36	4	0.09	18 Oct 1996		
48.32	+0.69	N	TI	(NB) McDowell Rd (off)	PCC	PCC	2	2	24	4	0.09	18 Oct 1996		
48.35	+0.72	N	NB	Projects spanning M49 to M50	AC/PCC	AC	3	10	48	8	0.04	24 May 2004		
		N	TI	(NB) McDowell Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.03	14 Jul 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.53	14 Jul 2004		
48.39	+0.77	N	NB	Projects spanning M49 to M50	AC/PCC	AC/PCC	3	10	48	8	0.36	24 May 2004		
48.75	M050 +0.15	N	NB	Projects spanning M50 to M51	AC/PCC	AC	3	10	48	8	0.13	24 May 2004		
48.88	+0.28	N	NB		AC/PCC	AC	3	10	54	8	0.05	24 May 2004		
		N	AL	(NB) Auxiliary Lane			1.5		18		0.05	14 Jul 2004		
48.93	+0.33	N	NB	Projects spanning M50 to M51	AC/PCC	AC	3	10	36	8	0.29	24 May 2004		
		N	TI	(NB) McKellips Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.16	14 Jul 2004		
49.09	+0.49	N	TI	(NB) McKellips Rd (on)	PCC	PCC	2	2	24	4	0.03	18 Oct 1996		
49.19	+0.59	N	TI	(NB) McKellips Rd (off)	PCC	PCC	3	2	36	4	0.05	18 Oct 1996		
49.22	+0.62	N	NB	Projects spanning M50 to M51	AC/PCC	AC	3.5	10	42	8	0.12	24 May 2004		
49.27	+0.67	N	TI	(NB) McKellips Rd (off)	PCC	PCC	2	2	24	4	0.08	18 Oct 1996		
49.34	+0.74	N	TI	(NB) McKellips Rd (off)	AC/PCC	AC/PCC	1	2	12	4	0.06	18 Oct 1996		
		N	NB	Projects spanning M50 to M51	AC/PCC	AC	4	10	60	8	0.14	24 May 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.40	1996		
49.48	+0.88	N	NB	Projects spanning M50 to M51	AC/PCC	AC/PCC	4	10	60	8	0.13	24 May 2004		
49.62	M051 +0.02	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	10	60	8	0.12	20050011		
49.74	+0.14	N	NB		AC/PCC	AC/PCC	4	10	66	8	0.06	20050011		
		N	AL	(NB) Auxiliary Lane			1.5		18		0.06	1996		
49.79	+0.20	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	10	48	8	0.12	20050011		
		N	TI	(NB) S 202 (on)										
49.84	+0.24	N	BR	(NB) Salt River & S 202 WB to S 101 SB								1996	1223 ft Concrete	
49.91	+0.31	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	4	12	48	22	0.49	20050011		
50.23	+0.63	N	TI	(NB) S 202 WB (off)	PCC	PCC	3	10	36	4	0.09	1994		
50.34	+0.74	N	OP	(NB) Over S 202 EB/WB								18 Oct 1996	282 ft Concrete	
50.40	+0.80	N	NB	Projects spanning M51 to M52	AC/PCC	AC/PCC	3	12	36	22	0.29	20050011		
50.47	+0.87	N	OP	(NB) Over S 202 EB to S 101 NB								1999	125 ft Concrete	
50.52	+0.93	N	TI	(NB) Rio Salado Parkway (on)	PCC	PCC	1	2	12	4	0.12	18 Oct 1996		
50.57	+0.97	N	TI	(NB) S 202 WB (off)	PCC	PCC	2	10	24	4	0.55	1994		
		N	TI	(NB) S 202 EB (off)	PCC	PCC	1	10	12	4	0.27	1994		
50.60	M052 +0.01	N	TI	(NB) Rio Salado Parkway (on)	PCC	PCC	1.5	2	18	4	0.08	18 Oct 1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.64	M052 +0.04	N	TI	(NB) S 202 EB/WB (off)	PCC	PCC	3	10	36	4	0.07	1994		
50.65	+0.05	N	TI	(NB) Rio Salado Parkway (on)	PCC	PCC	2	2	24	4	0.04	18 Oct 1996		
50.66	+0.06	N	FR	One Way Frontage Rd NB	Unk	Unk	2	2	24	2	2.50			
50.68	+0.09	N	TI	(NB) S 202 EB/WB (off)	PCC	PCC	2.5	10	30	4	0.05	1994		
50.69		N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	3	12	36	22	0.02	20050011		
50.71	+0.11	N	NB		AC/PCC	AC	3	10	36	12	0.08	19961810		
50.76	M050 +0.73	N	TI	(NB) S 202 (on)	AC/PCC	AC/PCC	1	10	12	6	0.67	17 Nov 2003		
50.80	M052 +0.20	N	NB	Projects spanning M52 to M53	AC/PCC	AC	5	10	60	12	0.06	1994		
		N	TI	(NB) S 202 EB/WB (off)	AC/PCC	AC/PCC	2	10	24	4	0.12	1994		
50.86	+0.26	N	NB	Projects spanning M52 to M53	AC/PCC	AC	5	11	60	8	0.35	1994		
51.21	+0.61	N	NB		AC/PCC	AC/PCC	5	11	60	8	0.17	04 Aug 1991		
51.29	+0.69	N	TI	(NB) University Dr (off)	PCC	PCC	1		12		0.08	15 Mar 1999		
51.38	+0.78	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	10	60	8	0.01	04 Aug 1991		
51.39	+0.80	N	NB		AC/PCC	AC/PCC	5	10	72	8	0.04	04 Aug 1991		
		N	TI	(NB) University Dr (off)	AC/PCC	AC/PCC	1		12		0.10	15 Mar 1999		
		N	AL	(NB) Auxiliary Lane			1		12		0.04	26 Oct 2004		
51.43	+0.83	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	10	66	8	0.03	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.03	26 Oct 2004		
51.46	+0.86	N	NB	Projects spanning M52 to M53	AC/PCC	AC/PCC	5	10	60	8	0.09	04 Aug 1991		
51.55	+0.95	N	NB		AC/PCC	AC/PCC	5	10	60	10	0.32	04 Aug 1991		
51.88	M053 +0.28	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	10	0.25	04 Aug 1991		
52.02	+0.43	N	TI	(NB) Broadway Rd (on)	AC/PCC	AC/PCC	2	1	24	1	0.15	19991503		
52.07	+0.48	N	TI	(NB) Broadway Rd (on)	PCC	PCC	2	1	24	1	0.05	19991503		
52.12	+0.53	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	48	8	0.06	04 Aug 1991		
52.18	+0.59	N	NB		AC/PCC	AC/PCC	4	10	54	8	0.19	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.19			
52.37	+0.78	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	60	8	0.07	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			1		12		0.59			
52.45	+0.85	N	TI	(NB) Broadway Rd (off)	PCC	PCC	1	1	24	1	0.22	15 Mar 1999		
		N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	10	72	8	0.04	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			1		12		0.45	26 Oct 2004		
52.49	+0.90	N	NB	Projects spanning M53 to M54	AC/PCC	AC/PCC	4	11	72	8	0.12	04 Aug 1991		
52.61	M054 +0.00	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	10	72	8	0.01	04 Aug 1991		
52.62	+0.01	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.07	04 Aug 1991		
52.69	+0.08	N	NB		AC/PCC	AC/PCC	4	10	72	8	0.20	04 Aug 1991		
52.74	+0.13	N	VMS	(NB) Variable Message Sign #243 (Existing)										
52.89	+0.28	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	4	10	60	8	0.07	04 Aug 1991		
52.95	+0.34	N	TI	(NB) Southern Ave (on)	AC/PCC	AC/PCC	1.5		18		0.06	15 Mar 1999		
52.96	+0.35	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	10	36	8	0.22	04 Aug 1991		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.96	M054 +0.35	N	TI	(NB) U 060 WB (on)										
53.03	+0.42	N	TI	(NB) Southern Ave (on)	AC/PCC	AC/PCC	2		24		0.09	15 Mar 1999		
53.16	+0.55	N	FR	One Way Frontage Rd NB	AC	AC	2	0	23	5	1.04			
53.18	+0.57	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	36	8	0.01	04 Aug 1991		
53.19	+0.58	N	NB		AC/PCC	AC/PCC	3	8	42	8	0.14	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.14			
53.33	+0.72	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	48	8	0.14	04 Aug 1991		
		N	AL	(NB) Auxiliary Lane			1		12		0.37			
53.46	+0.85	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	10	48	8	0.06	04 Aug 1991		
53.50	+0.89	N	OP	(NB) WB U 060 to SB S 101								1998	166 ft Concrete	
53.53	+0.92	N	NB	Projects spanning M54 to M55	AC/PCC	AC/PCC	3	8	48	8	0.10	21 Jun 2004		
		N	CG	Low Profile Gutter to Left							6.05	2004		
53.63	M055 +0.04	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	10	48	8	0.05	21 Jun 2004		
53.67	+0.07	N	OP	(NB) U 060 EB/WB								1998	163 ft Concrete	
53.68	+0.09	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	8	48	8	0.02	21 Jun 2004		
53.70	+0.11	N	NB		AC/PCC	AC/PCC	3	8	36	8	0.06	21 Jun 2004		
		N	TI	(NB) from U 060 EB (on)										
53.77	+0.17	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	3	10	36	8	0.17	21 Jun 2004		
53.79	+0.20	N	TI	(NB) U 060 WB (off)	AC/PCC	AC/PCC	2	8	24	4	0.47	24 May 2004		
53.80		N	TI	(NB) U 060 EB (off)	AC/PCC	AC/PCC	1	8	12	4	0.18	24 May 2004		
		N	OP	(NB) EB U 060 to NB S 101								1999	170 ft Concrete	
53.86	+0.27	N	TI	(NB) U 060 WB/EB (off)	AC/PCC	AC/PCC	3	8	36	4	0.07	15 Mar 1999		
53.90	+0.30	N	TI	(NB) U 060 WB/EB (off)	AC/PCC	AC/PCC	2.5	8	30	4	0.04	15 Mar 1999		
53.94	+0.34	N	TI	(NB) U 060 WB/EB (off)	AC/PCC	AC/PCC	2	8	24	4	0.04	15 Mar 1999		
	+0.35	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	54	8	0.07	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.07	2001		
54.01	+0.42	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	54	8	0.02	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.02	2001		
54.04	+0.44	N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	48	8	0.48	21 Jun 2004		
54.17	+0.58	N	FR	One Way Frontage Rd NB	AC	AC	2	2	24	2	0.36			
54.52	+0.92	N	TI	(NB) Baseline Rd (off)	AC/PCC	AC/PCC	2	8	24	8	0.21	15 Mar 1999		
		N	NB	Projects spanning M55 to M56	AC/PCC	AC/PCC	4	10	60	8	0.20	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.41	15 Mar 1999		
54.53	+0.94	N	FR	One Way Frontage Rd NB	PCC	PCC	2	0.5	23	5	0.65			
54.72	M056 +0.12	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	4	10	60	20	0.18	21 Jun 2004		
54.90	+0.30	N	NB		AC/PCC	AC/PCC	4	10	60	32	0.03	21 Jun 2004		
54.93	+0.32	N	NB		AC/PCC	AC/PCC	4	10	48	32	0.15	21 Jun 2004		
55.01	+0.40	N	TI	(NB) Guadalupe Rd (on)	AC/PCC	AC/PCC	2	2	24	0	0.08	04 Jun 2001		
55.08	+0.48	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	10	42	32	0.07	21 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.15	M056 +0.55	N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3.5	10	42	8	0.01	21 Jun 2004		
55.16	+0.56	N	NB		AC/PCC	AC/PCC	3	10	36	8	0.33	21 Jun 2004		
55.18	+0.57	N	TI	(NB) Baseline Rd EB (on)	PCC	PCC	2		24		0.03			
	+0.58	N	FR	One Way Frontage Rd NB	PCC	PCC	2	0.5	23	5	0.31			
55.20	+0.60	N	TI	(NB) Baseline Rd WB (off)	PCC	PCC	2		24		0.01			
55.49	+0.89	N	FR	One Way Frontage Rd NB	Unk	Unk	2		24		1.70			
		N	TI	(NB) Guadalupe Rd (off)	AC/PCC	AC/PCC	1	2	24	0	0.18	04 Jun 2001		
		N	NB	Projects spanning M56 to M57	AC/PCC	AC/PCC	3	10	48	8	0.42	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.42	2001		
55.91	M057 +0.27	N	NB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	10	36	8	0.56	21 Jun 2004		
56.09	+0.45	N	TI	(NB) Elliot Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.18	04 Jun 2001		
56.17	+0.52	N	JB	ECL Tempe / WCL Chandler										
56.47	+0.83	N	TI	(NB) Elliot Rd (off)	AC/PCC	AC/PCC	1	6	14	0	0.17	04 Jun 2001		
		N	NB	Projects spanning M57 to M58	AC/PCC	AC/PCC	3	10	48	8	0.40	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.40	2001		
56.87	M058 +0.28	N	NB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	10	36	8	0.58	21 Jun 2004		
57.08	+0.48	N	TI	(NB) Warner Rd (on)	AC/PCC	AC/PCC	2	2	26	2	0.20	06 Apr 2001		
57.45	+0.86	N	NB	Projects spanning M58 to M59	AC/PCC	AC/PCC	3	10	48	8	0.46	21 Jun 2004		
		N	TI	(NB) Warner Rd (off	AC/PCC	AC/PCC	1	6	14	2	0.11	06 Apr 2001		
		N	AL	(NB) Auxiliary Lane			1		12		0.46	2001		
57.91	M059 +0.33	N	NB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	10	36	8	0.56	21 Jun 2004		
58.08	+0.49	N	TI	(NB) Ray Rd (on)	AC/PCC	AC/PCC	1	2	24	2	0.17	06 Apr 2001		
58.48	+0.89	N	TI	(NB) Ray Rd (off)	AC/PCC	AC/PCC	1	6	14	2	0.17	06 Apr 2001		
		N	NB	Projects spanning M59 to M60	AC/PCC	AC/PCC	3	10	48	8	0.41	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.41	2001		
58.89	M060 +0.30	N	NB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	10	36	8	0.35	21 Jun 2004		
59.05	+0.46	N	TI	(NB) Chandler Blvd (on)	AC/PCC	AC/PCC	1.5	2	27	2	0.16	06 Apr 2001		
59.06	+0.47	N	TI	(NB) Chandler Blvd (on)	AC/PCC	AC/PCC	2	2	24	2	0.01	06 Apr 2001		
59.24	+0.65	N	NB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	10	42	8	0.10	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.10			
59.34	+0.75	N	NB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	10	48	8	0.22	21 Jun 2004		
		N	AL	(NB) Auxiliary Lane			1		12		0.22			
59.56	+0.97	N	NB	Projects spanning M60 to M61	AC/PCC	AC/PCC	3	10	36	8	0.35	21 Jun 2004		
59.69	M061 +0.10	N	FR	One Way Frontage Rd NB	Unk	Unk	2	5	23	0	2.50			
59.75	+0.16	N	FR	One Way Frontage Rd NB	PCC	Unk	2	5	23	0	0.06			
59.78	+0.19	N	FR	One Way Frontage Rd NB	AC/PCC	Unk	3.5	5	42	0	0.03			
59.91	+0.32	N	FR	One Way Frontage Rd NB	AC/PCC	AC/PCC	2	6	22	0	0.14	17 Nov 2003		
59.92		N	J	(NB) End S 101 at Ramps to S 202								20 Jun 2005		
60.09		N	TI	(NB) S 101 Frontage Rd North/Price Rd (on)	AC/PCC	AC/PCC	2	2	24	0	0.37	20 Jun 2005		

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals:			**188.31**	**8.30**	**41.57**	**9.72**	**61.00**	**2003.0**	59.68 Miles of Median	
			Non-Cardinal Mainline Averages/Totals:			**184.57**	**9.94**	**41.62**	**8.43**	**59.88**	**2003.3**		
			Frontage Roads Averages/Totals:			**44.37**	**0.95**	**23.74**	**1.46**	**22.31**			
			Non-Cardinal Frontage Roads Averages/Totals:			**44.67**	**1.33**	**23.81**	**1.14**	**22.31**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 143 - Cardinal (low to higher reference marker)														
		C	J	(NB) End S 143 at Thomas Rd										
0.00	M000 +0.00	C	J	Begin S 143 at I 010 48th St TI										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Maricopa County along Tempe/Phoenix boundary										
0.14	+0.13	C	NB	Projects spanning M0 to M1	PCC	MBH	2	0	24	4	0.33	Jan 2001		
		C	MD	Variable Concrete Curbed Median							1.13			
0.22	+0.22	A	OP	I 010								1965	286 ft Steel	
0.47		C	NB	Projects spanning M0 to M1	PCC	MBH	2	0	48	4	0.05	Jan 2001		
		C	TI	(NB) I 010 WB (on)										
		C	AL	(NB) Auxiliary Lane			2		24		0.20			
0.51	+0.27	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	48	12	0.15	Jan 2001		
0.66	+0.42	C	NB		PCC	MBH	2	5	54	12	0.03	Jan 2001		
		C	AL	(NB) Auxiliary Lane			2.5		30		0.03			
0.70	+0.45	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	60	12	0.03	Jan 2001		
		C	AL	(NB) Auxiliary Lane			3		36		0.03			
0.73	+0.48	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	48	12	0.25	Jan 2001		
		C	AL	(NB) Auxiliary Lane			2		24		0.25			
		C	TI	(NB) University Dr (off)	PCC	PCC	2	1	24	1	0.10	83		
0.83	+0.58	C	TI	(NB) University Dr (off)	PCC	PCC	3	1	36	1	0.08	83		
0.91	+0.66	C	TI	(NB) University Dr (off)	PCC	PCC	4	1	48	1	0.07	83		
0.97	+0.73	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	30	12	0.03	Jan 2001		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.23			
0.98		C	TI	(NB) University Dr (off)	PCC	PCC	2	1	24	1	0.02	83		
		C	TI	(NB) University Dr (off)	PCC	PCC	2	1	24	1	0.02	83		
1.01	+0.76	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	30	12	0.03	78		
		A	OP	Exit #1 University Dr								1984	212 ft Concrete	
		C	VMS	(NB) Variable Message Sign #254 (Existing)										
		A	TI	(EB/WB) University Dr Crossing	AC	AC	4		48		0.07			
		C	TI	(NB) University Dr (on)	PCC	PCC	2	1	24	1	0.02	83		
		C	TI	(NB) University Dr (on)	PCC	PCC	2	1	24	1	0.03	83		
1.03	+0.79	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	30	12	0.17	83		
1.04		C	TI	(NB) University Dr (on)	PCC	PCC	3	1	36	1	0.05	83		
1.08	+0.83	C	TI	(NB) University Dr (on)	PCC	PCC	2	1	24	1	0.17	83		
1.20	+0.96	C	NB	Projects spanning M0 to M1	PCC	MBH	2	5	24	12	0.06	83		
1.25	+1.00	C	TI	(NB) University Dr (on)	PCC	PCC	1	1	12	1	0.04	83		
1.26	+1.02	C	NB	Projects spanning M0 to M1	PCC	PCC	2	11	24	10	0.03	91		
		C	MD	Concrete Median Barrier							2.80			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.29	M000 +1.04	C	NB	Projects spanning M0 to M1	PCC	PCC	3	11	36	10	0.72	91		
1.66	M001 +0.34	A	BR	Salt River								1991	1161 ft Concrete	
1.77	+0.45	C	TI	(NB) to SS202 EB (off)	PCC	PCC	1		12		0.30			
2.01	+0.68	C	NB	Projects spanning M1 to M2	PCC	PCC	3	11	42	10	0.08	91		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.08			
	+0.69	A	OP	Exit #2 at SS202 EB/WB								1991	242 ft Concrete	
2.09	+0.76	C	NB	Projects spanning M1 to M2	PCC	PCC	3	11	48	10	0.02	91		
		C	AL	(NB) Auxiliary Lane			1		12		0.02			
2.11	+0.79	C	NB	Projects spanning M1 to M2	PCC	PCC	3	11	36	10	0.34	91		
		C	TI	(NB) SS202 WB (off)	PCC	PCC	1	8	12	4	0.42	91		
2.44	M002 +0.20	A	BR	Grand Canal Vidaduct & Union Pacific RR								1991	493 ft Concrete	
2.45		C	NB	Projects spanning M2 to M3	PCC	PCC	3	11	42	10	0.03	91		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.03			
2.48	+0.23	C	NB	Projects spanning M2 to M3	PCC	PCC	3	11	48	10	0.05	91		
		C	AL	(NB) Auxiliary Lane			1		12		0.05			
2.53	+0.28	C	NB	Projects spanning M2 to M3	PCC	PCC	3	11	36	10	0.31	91		
		C	TI	(NB) Washington St (off)	PCC	PCC	1	4	12	8	0.13	91		
2.66	+0.42	C	TI	(NB) Washington St (off)	PCC	PCC	2	4	24	8	0.08	91		
2.74	+0.49	C	TI	(NB) Washington St (off)	PCC	PCC	3	4	36	8	0.02	91		
2.75	+0.51	C	TI	(NB) Washington St (off)	PCC	PCC	2	4	24	8	0.05	91		
2.76		C	TI	(NB) Washington St (off)	PCC	PCC	2	4	24	8	0.04	91		
2.80	+0.55	C	TI	(NB) S 143 (on)	PCC	PCC	1		12		0.05			
2.81	+0.56	A	OP	Exit #3 at Washington St EB/WB								1991	344 ft Concrete	
		A	TI	(EB/WB) Washington St Crossing	PCC	PCC	6		72		0.14			
		C	FR	One Way Frontage Rd NB Right	Unk	MBH	2	2	24	2	0.90			
2.84	+0.59	C	NB	Projects spanning M2 to M3	PCC	PCC	2	11	24	10	0.02	91		
		C	TI	(NB) S 202 (off)	PCC	PCC	2	4	24	8	0.24	91		
2.86	+0.61	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	10	24	8	0.22	01 May 2005		
3.02	+0.78	C	OP	(NB) Van Buren St								1991	192 ft Concrete	
3.04	+0.79	A	TI	(EB/WB) Van Buren St Crossing	PCC	PCC	4		48		0.07			
3.07	+0.83	C	NB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	8	24	10	0.57	01 May 2005		
3.24	+0.99	A	UP	Ramp to S 202 WB								1990		16'-06"
3.52	M003 +0.25	C	UP	(NB) Under S 202 EB/WB								1990		16'-03"
3.65	+0.38	C	NB	Projects spanning M3 to M4	PCC	PCC	2	8	24	10	0.24	92		
3.88	+0.61	C	NB		PCC	PCC	2	8	36	10	0.15	92		
		C	TI	(NB) S 202 EB (on)										
		C	AL	(NB) Auxiliary Lane			1		12		0.15			
4.03	+0.76	C	NB	Projects spanning M3 to M4	PCC	PCC	2	8	24	10	0.03	92		
		C	TI	(NB) McDowell Rd (off)	AC	AC	2		24		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.06	M003 +0.79	C	X	McDowell Rd - Thomas Rd Survey Only										
4.07	+0.81	C	J	(NB) Temporary End at McDowell Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 143 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.00	N	J	Begin S 143 SB divided centerline at I 010 48th St TI										
0.14	+0.13	N	SB	Projects spanning M0 to M1	PCC	MBH	2	4	24	0	0.07	Jan 2001		
0.20	+0.20	N	SB		PCC	MBH	2	4	36	0	0.24	Jan 2001		
		N	AL	(SB) Auxiliary Lane			1		12		0.24			
0.45		N	SB	Projects spanning M0 to M1	PCC	MBH	2	4	48	0	0.02	Jan 2001		
		N	TI	(SB) I 010 WB (off)										
		N	AL	(SB) Auxiliary Lane			2		24		0.02			
0.46	+0.21	N	SB	Projects spanning M0 to M1	PCC	MBH	2	4	42	0	0.04	Jan 2001		
		N	AL	(SB) Auxiliary Lane			1.5		18		0.04			
0.51	+0.26	N	SB	Projects spanning M0 to M1	PCC	MBH	2	4	36	0	0.01	Jan 2001		
		N	AL	(SB) Auxiliary Lane			1		12		0.22			
	+0.27	N	SB	Projects spanning M0 to M1	PCC	MBH	2	12	36	5	0.22	Jan 2001		
0.73	+0.48	N	SB		PCC	MBH	2	12	24	5	0.27	Jan 2001		
0.83	+0.58	N	TI	(SB) University Dr (on)	PCC	PCC	1.5	1	18	1	0.10	83		
0.92	+0.67	N	TI	(SB) University Dr (on)	PCC	PCC	2.5	1	30	1	0.09	83		
0.97	+0.72	N	TI	(SB) University Dr (on)	PCC	PCC	3	1	36	1	0.05	83		
0.99	+0.75	N	TI	(SB) University Dr (on)	PCC	PCC	2	1	24	1	0.02	83		
1.00		N	TI	(SB) University Dr (on)	PCC	PCC	2	1	24	1	0.03	83		
1.01	+0.76	N	SB	Projects spanning M0 to M1	PCC	MBH	2	12	24	5	0.03	78		
1.03	+0.78	N	TI	(SB) University Dr (off)	PCC	PCC	2	1	24	1	0.02	83		
	+0.79	N	SB	Projects spanning M0 to M1	PCC	MBH	2	12	24	5	0.10	77		
1.04		N	TI	(SB) University Dr (off)	PCC	PCC	2	1	24	1	0.03	83		
1.09	+0.84	N	TI	(SB) University Dr (off)	PCC	PCC	4	1	48	1	0.06	83		
1.13	+0.89	N	SB	Projects spanning M0 to M1	PCC	MBH	2	12	24	5	0.13	80		
1.17	+0.92	N	TI	(SB) University Dr (off)	PCC	PCC	3	1	36	1	0.08	83		
1.21	+0.96	N	TI	(SB) University Dr (off)	PCC	PCC	2.5	1	30	1	0.05	83		
1.26	+1.02	N	SB	Projects spanning M0 to M1	PCC	PCC	2	10	24	11	0.02	91		
1.29	+1.04	N	TI	(SB) University Dr (off)	PCC	PCC	1.5	1	18	1	0.08	83		
		N	SB	Projects spanning M0 to M1	PCC	PCC	3	10	36	11	0.56	91		
1.84	M001 +0.52	N	SB	Projects spanning M1 to M2	PCC	PCC	3	10	42	11	0.11	91		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11			
1.95	+0.63	N	SB	Projects spanning M1 to M2	PCC	PCC	3	10	48	11	0.16	91		
		N	AL	(SB) Auxiliary Lane			1		12		0.16			
2.02	+0.70	N	VMS	(SB) Variable Message Sign #253 (Existing)										
2.11	+0.78	N	SB	Projects spanning M1 to M2	PCC	PCC	3	10	36	11	0.75	91		
		N	TI	(SB) from SS202 WB (on)										
2.66	M002 +0.42	N	TI	(SB) Washington St (on)	PCC	PCC	2	8	24	4	0.13	91		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.76	M002 +0.52	N	TI	(SB) Washington St (on)	PCC	PCC	2	8	24	4	0.10	91		
2.80	+0.56	N	TI	(SB) Washington St (on)	PCC	PCC	2	8	24	4	0.05	91		
2.81		N	FR	One Way Frontage Rd SB Left	Unk	MBH	2	2	24	2	0.45			
2.82	+0.57	N	TI	(SB) Washington St (on)	PCC	PCC	1	8	12	4	0.06	91		
2.85	+0.61	N	TI	(SB) S 143 (off)	PCC	PCC	1		12		0.03			
2.86		N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	3	4	36	10	0.08	01 May 2005		
2.94	+0.70	N	SB		AC/PCC	AC/PCC	2	4	24	10	0.13	01 May 2005		
		N	TI	(SB) S 202 (on)										
3.02	+0.78	N	OP	(SB) Van Buren St								1991	192 ft Concrete	
3.07	+0.83	N	SB	Projects spanning M2 to M3	AC/PCC	AC/PCC	2	10	24	8	0.57	01 May 2005		
3.54	M003 +0.27	N	UP	(SB) Under S 202 WB/EB								1990		16'-02"
3.61	+0.34	N	TI	(SB) S 202 WB (off)	PCC	PCC	1	10	12	10	0.14			
		N	TI	(SB) S 202 WB (off)	PCC	PCC	1.5	10	18	10	0.04			
3.63	+0.36	N	TI	(SB) S 202 WB (off)	PCC	PCC	2	10	24	10	0.24			
3.65	+0.38	N	SB	Projects spanning M3 to M4	PCC	PCC	2	10	24	8	0.19	92		
3.83	+0.56	N	SB		PCC	PCC	2	10	36	8	0.20	92		
		N	TI	(SB) S 202 WB (off)	PCC	PCC	1	10	12	10	0.27			
		N	AL	(SB) Auxiliary Lane			1		12		0.20			
4.04	+0.76	N	SB	Projects spanning M3 to M4	PCC	PCC	2	10	24	8	0.03	92		
4.05	+0.78	N	TI	(SB) McDowell Rd (on)	AC	AC	1		12		0.02			
4.07	+0.81	N	J	(SB) Temporary End McDowell Rd -- [B24]										
				Cardinal Mainline Averages/Totals:			**9.43**	**7.99**	**33.15**	**9.69**	**3.94**	**1995.6**	3.93 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**9.52**	**9.48**	**32.08**	**7.98**	**3.93**	**1995.3**		
				Frontage Roads Averages/Totals:			**1.80**	**2.00**	**24.00**	**2.00**	**0.90**			
				Non-Cardinal Frontage Roads Averages/Totals:			**0.90**	**2.00**	**24.00**	**2.00**	**0.45**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 153 - Cardinal (low to higher reference marker)														
0.00	M001 +0.17	C	J	(NB) University Dr										
	M000 -0.04	C	J	(NB) Begin S 153 at I 010 on OP at EB on ramp										
	M001 +0.17	C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	NB	Projects spanning M1 to M2	PCC	PCC	2	10	24	10	0.59	1996		
		C	MD	Variable Soil Median							0.59			
		C	X	Traffic on Ramps										
	M000 +0.00	C	X	MI 0.00 - 1.17 Survey Only										
	M001 +0.17	A	TI	(EB/WB) University Dr Crossing	AC	AC	4		48		0.08			
0.59	+0.76	C	NB	Projects spanning M1 to M2	PCC	PCC	3	10	36	10	0.34	1996		
		C	MD	2ft ft Concrete Median Barrier							0.86			
		C	X	Begin Mainline Pavement										
0.74	+0.91	C	BR	(NB) Salt River								1996	1270 ft Concrete	
0.93	M002 +0.09	C	NB	Projects spanning M2 to M3	PCC	PCC	3	10	42	10	0.04	1996		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.04			
0.96	+0.13	C	NB	Projects spanning M2 to M3	PCC	PCC	3	10	48	10	0.09	1996		
		C	AL	(NB) Auxiliary Lane			1		12		0.09			
1.05	+0.21	C	NB	Projects spanning M2 to M3	PCC	PCC	3	10	36	10	0.45	1996		
		C	TI	(NB) SS202 WB (off)	PCC	PCC	1		12		0.16			
1.22	+0.39	C	OP	(NB) Sky Harbor Blvd and SS202								1996	174 ft Concrete	
1.31	+0.47	C	OP	(NB) Sky Harbor Blvd & Ramp to 44th St								1996	315 ft Concrete	
1.45	+0.62	C	MD	2 ft Concrete Median Barrier							0.67			
1.50	+0.67	C	NB	Projects spanning M2 to M3	PCC	PCC	3	10	48	10	0.06	1996		
		C	TI	(NB) from SS202 EB (on)										
		C	AL	(NB) Auxiliary Lane			1		12		0.06			
1.56	+0.72	C	NB	Projects spanning M2 to M3	PCC	PCC	3	10	42	10	0.18	1996		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.18			
1.65	M003 +0.02	A	UP	Air Lane								1991		17'-09"
		A	TI	(EB/WB) S 153 Crossing	PCC	PCC	2		24		0.08			
1.74	+0.11	C	NB	Projects spanning M3 to M4	PCC	PCC	3	10	36	10	0.12	1996		
1.86	+0.23	C	NB		PCC	PCC	3	10	36	10	0.26	1996		
		A	UP	Union Pacific RR										16'-07"
2.12	+0.50	C	J	(NB) End S 153 at Washington St										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 153 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001 +0.17	N	J	Begin S 153 SB divided centerline at University Dr										
		N	SB	Projects spanning M1 to M2	PCC	PCC	2	10	24	10	0.59	1996		
0.59	+0.76	N	SB		PCC	PCC	3	10	36	10	0.34	1996		
0.74	+0.91	N	BR	(SB) Salt River								1996	1270 ft Concrete	
0.93	M002 +0.10	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	42	10	0.09	1996		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.09			
1.02	+0.19	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	48	10	0.17	1996		
		N	AL	(SB) Auxiliary Lane			1		12		0.17			
1.19	+0.36	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	36	10	0.15	1996		
		N	TI	(SB) from SS202 EB (on)										
1.22	+0.39	N	OP	(SB) Sky Harbor Blvd and SS202								1996	174 ft Concrete	
1.30	+0.47	N	J	(SB) Sky Harbor Blvd to West (SS202 No Access to East)										
1.33	+0.50	N	OP	(SB) Sky Harbor Blvd & Ramp to 44th St								1996	174 ft Concrete	
1.35	+0.51	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	42	10	0.11	1996		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.11			
1.43	+0.60	N	TI	(SB) SS202 (off)	PCC	PCC	1		12		0.34			
		N	TI	(SB) Airport Ramp F (off)	PCC	PCC	1		12		0.14			
1.46	+0.62	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	48	10	0.07	1996		
		N	AL	(SB) Auxiliary Lane			1		12		0.07			
	+0.63	N	TI	(SB) SS202 (off)	PCC	PCC	2		24		0.03			
1.49	+0.65	N	TI	(SB) SS202 (off)	PCC	PCC	1.5		18		0.03			
1.52	+0.69	N	SB	Projects spanning M2 to M3	PCC	PCC	3	10	36	10	0.34	1996		
1.69	M003 +0.06	N	TI	(SB) Air Ln (on)	PCC	PCC	1		12		0.17			
1.77	+0.15	N	TI	(SB) SS202 (off)	PCC	PCC	1		12		0.30			
1.86	+0.24	N	SB	Projects spanning M3 to M4	PCC	PCC	3	10	36	10	0.26	1996		
2.12	+0.50	N	J	(SB) End S 153 at Washington St										
				Cardinal Mainline Averages/Totals**:**			**5.80**	**10.00**	**34.14**	**10.00**	**2.13**	**1996.0**	2.12 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**5.77**	**10.00**	**34.58**	**10.00**	**2.12**	**1996.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 169 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 169 at S 069 Dewey -- [B24]										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	8	24	8	0.08	1995		
0.08	+0.08	C	UH		AC	AC	2	5	24	5	15.08	12 Oct 1999		
0.25	+0.25	C	BR	Agua Fria River								1969	153 ft Concrete	
0.69	+0.69	C	J	Outback Rd										
1.19	M001 +0.19	C	RT	NB Turn to Foothills Dr South			0.5		6		0.02			
1.21	+0.20	C	RT	NB Turn to Foothills Dr South			1		12		0.08			
1.29	+0.28	C	LT	WB Turn to Foothills Dr South			1		12		0.08			
1.37	+0.37	C	LT	WB Turn to Foothills Dr South			0.5		6		0.04			
4.77	M004 +0.76	C	J	Cherry Rd										
4.92	+0.91	C	J	Ormes Rd										
6.06	M006 +0.05	C	JB	Enter Prescott NF										
9.65	M009 +0.65	C	J	Hackberry Wash Rd										
9.70	+0.69	C	BR	Hackberry Wash RCB								1972	53 ft Concrete	
11.77	M011 +0.77	C	RT	EB Turn to South			0.5		6		0.03			
11.80	+0.80	C	RT	EB Turn to South			1		12		0.06			
11.86	+0.86	C	LT	WB Turn to South			1		12		0.10			
11.96	+0.96	C	LT	WB Turn to South			0.5		6		0.07			
15.05	M015 +0.05	C	J	I 017 Exit #278 C & J-ramp -- [R]										
15.09	+0.09	C	OP	I 017 Exit #278									Unknown	
15.16	+0.16	C	J	End S 169 at I 017 Exit #278 A & G-ramp -- [L]										
				Cardinal Mainline Averages/Totals**:**			**30.32**	**5.02**	**24.00**	**5.02**	**15.16**	**1999.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 177 - Cardinal (low to higher reference marker)														
0.00	M136 +0.31	C	J	Begin S 177 at S 077 in Winkelman										
		C	JB	Inside Winkelman, Gila County										
		C	UH	Projects spanning M136 to M137	AC	AC	4	6	48	6	0.27	1994		
		C	CG	Curb to Left and Right							0.05			
0.27	+0.58	C	UH	Projects spanning M136 to M137	AC	AC	2	5	24	5	1.20	1994		
0.28	+0.59	C	JB	WCL Winkelman & ECL Hayden Elev 2100										
1.47	M137 +0.70	C	UH	Projects spanning M137 to M138	AC	AC	2	2	24	2	12.79	1994		
1.58	+0.81	C	UP	Water Trestle								1960		16'-08"
1.66	+0.90	C	J	Kennecott Ave										
1.83	M138 +0.04	C	JB	WCL Hayden										
1.96	+0.17	C	JB	Pinal County										
3.40	M139 +0.60	C	J	Rd to Railroad Yard										
9.03	M145 +0.25	C	JB	SCL Kearny Elev 2020										
9.70	+0.92	C	J	Upton Dr (Kearny)										
9.98	M146 +0.19	C	J	Tilbury Dr (Kearny)										
10.75	+0.97	C	JB	NCL Kearny										
13.01	M149 +0.23	C	J	Local Rd -- [L3]										
13.28	+0.50	C	J	Local Rd -- [L3]										
14.26	M150 +0.48	C	UH	Projects spanning M150 to M151	AC	MBH	2	5	24	5	1.44	88		
15.70	M151 +0.92	C	UH	Projects spanning M151 to M152	AC	MBH	2	5	24	5	0.03	03 Aug 1999		
15.73	+0.95	C	UH		AC	AC	2	5	24	5	0.30	03 Aug 1999		
15.97	M152 +0.19	C	J	Kelvin Rd and Florence-Kelvin Hwy -- [L]										
16.03	+0.25	C	UH	Projects spanning M152 to M153	AC	AC	2	5	24	5	5.29	15 Sep 2003		
16.55	+0.77	C	J	Ray Mine Rd -- [L2]										
19.35	M155 +0.57	C	J	Asarco Copper Operations Visitor View Point Entrance -- [L]										
21.23	M157 +0.45	C	J	Mineral Creek Rd -- [L]										
21.32	+0.55	C	UH	Projects spanning M157 to M158	AC	AC	2	2	24	2	6.97	92		
24.62	M160 +0.87	C	JB	Enter Tonto NF										
28.29	M164 +0.59	C	UH	Projects spanning M164 to M165	AC	MBH	2	8	24	8	3.40	72		
30.68	M166 +0.72	C	JB	SCL Superior Elev 2820										
31.06	M167 +0.10	C	J	Sunset Dr										
31.56	+0.61	C	J	U 060 Exit #226 A & G-ramp -- [R]										
31.58	+0.62	C	OP	U 060								1995	Unknown	
31.59	+0.64	C	J	U 060 Exit #226 J-ramp -- [L]										
31.69	+0.72	C	J	End S 177 at U 060 Exit #226 -- [B]										
				Cardinal Mainline Averages/Totals**:**			**63.92**	**3.46**	**24.20**	**3.46**	**31.69**	**1992.5**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 179 - Cardinal (low to higher reference marker)														
0.00	M298 +0.87	C	J	Begin S 179 at I 017 at Exit #298										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M298 to M299	AC	AC	2	5	24	5	7.25	1994		
3.65	M302 +0.53	C	BR	Dry Beaver Creek								1962	166 ft Steel	
3.93	+0.81	C	LT	NB Turn to West			0.5		6		0.10			
4.04	+0.91	C	LT	NB Turn to West			1		12		0.10			
4.14	M303 +0.02	C	RT	SB Turn to Beaverhead Flat Rd West			1		12		0.04			
4.18	+0.06	C	RT	SB Turn to Beaverhead Flat Rd West			0.5		6		0.02			
6.72	M305 +0.61	C	RT	NB Turn to Wild Horse Mesa Dr East			0.5		6		0.02			
6.74	+0.64	C	RT	NB Turn to Wild Horse Mesa Dr East			1		12		0.04			
6.78	+0.68	C	LT	SB Turn to Wild Horse Mesa Dr East			1		12		0.02			
6.81	+0.70	C	LT	SB Turn to Wild Horse Mesa Dr East			0.5		6		0.01			
7.01	+0.90	C	RT	NB Turn to Avenida De Piedras East			0.5		6		0.02			
7.03	+0.92	C	LT	NB Turn to Ridge Trail Dr West			1		12		0.03			
		C	RT	NB Turn to Avenida De Piedras East			1		12		0.03			
7.06	+0.95	C	LT	SB Turn to Avenida De Piedras East			1		12		0.03			
		C	RT	NB Turn to Ridge Trail Dr West			1		12		0.39			
7.23	M306 +0.10	C	RT	NB Turn to Jacks Canyon Rd East			0.5		6		0.06			
7.25	+0.12	C	UH	Projects spanning M306 to M307	AC	AC	5	5	60	5	0.16	1994		
7.28	+0.16	C	RT	NB Turn to Jacks Canyon Rd East			1		12		0.07			
7.29		C	LT	NB Turn to West			1		12		0.06			
7.35	+0.23	C	J	Jack Canyon Rd										
7.41	+0.28	C	UH	Projects spanning M306 to M307	AC	AC	2	1	24	1	0.62	1994		
7.45	+0.32	C	RT	NB Turn to Ridge Trail Dr West			0.5		6		0.03			
7.51	+0.38	C	LT	NB Turn to West			1		12		0.04			
7.55	+0.43	C	RT	NB Turn to East			1		12		0.04			
7.80	+0.67	C	LT	NB Turn to Left			0.5		6		0.04			
7.84	+0.71	C	LT	NB Turn to Left			1		12		0.04			
7.95	+0.82	C	RT	NB Turn to East			0.5		6		0.03			
7.98	+0.85	C	LT	SB Turn to Navajo Trl East			1		12		0.02			
7.99	+0.86	C	RT	NB Turn to East			1		12		0.16			
8.00	+0.88	C	LT	NB Turn to West			1		12		0.03			
8.03	+0.90	C	UH	Projects spanning M306 to M307	AC	AC	5	3	60	3	0.13	1994		
8.12	+1.00	C	LT	NB Turn to Bell Rock Blvd West			1		12		0.03			
8.15	+1.02	C	J	Bell Rock Blvd										
8.16	+1.03	C	UH	Projects spanning M306 to M307	AC	AC	2	1	24	1	0.93	1994		
8.24	M307 +0.03	C	RT	NB Turn to East			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
8.25	M307 +0.05	C	RT	NB Turn to East			1		12		0.03			
8.29	+0.09	C	LT	SB Turn to East			1		12		0.05			
8.34	+0.14	C	LT	SB Turn to East			0.5		6		0.03			
9.09	+0.89	C	UH	Projects spanning M307 to M308	AC	MBH	2	1	24	1	3.30	86		
9.27	M308 +0.16	C	JB	Coconino County										
10.46	M309 +0.32	C	JB	SCL Sedona										
10.93	+0.80	C	RT	NB Turn to North			0.5		6		0.02			
10.95	+0.82	C	RT	NB Turn to North			1		12		0.04			
10.99	+0.85	C	LT	SB Turn to Northeast			1		12		0.05			
11.04	+0.91	C	LT	SB Turn to Northeast			0.5		6		0.05			
11.14	M310 +0.01	C	RT	NB Turn to Indian Cliffs Rd East			0.5		6		0.03			
11.15	+0.02	C	LT	NB Turn to Indian Cliffs Rd West			0.5		6		0.04			
11.16	+0.03	C	J	Local Rd -- [B124]										
11.17	+0.04	C	RT	NB Turn to Indian Cliffs Rd East			1		12		0.04			
11.18	+0.05	C	LT	NB Turn to Indian Cliffs Rd West			1		12		0.03			
11.20	+0.07	C	UB	SUB Sedona										
11.21	+0.08	C	RT	SB Turn to Indian Cliffs Rd West			1		12		0.04			
		C	LT	SB Turn to Indian Cliffs Rd East			1		12		0.04			
11.25	+0.12	C	RT	SB Turn to Indian Cliffs Rd West			0.5		6		0.03			
		C	LT	SB Turn to Indian Cliffs Rd East			0.5		6		0.03			
11.40	+0.27	C	J	Local Rd -- [L3]										
11.45	+0.32	C	RT	SB Turn to West			1		12		0.03			
11.48	+0.35	C	RT	SB Turn to West			0.5		6		0.07			
11.56	+0.43	C	RT	NB Turn to Chapel Rd East			0.5		6		0.04			
11.60	+0.47	C	RT	NB Turn to Chapel Rd East			1		12		0.08			
11.68	+0.55	C	J	Chapel Rd										
		C	RT	SB Turn Chapel Rd West			1		12		0.05			
		C	LT	SB Turn Chapel Rd East			1		12		0.05			
11.72	+0.59	C	LT	SB Turn Chapel Rd East			0.5		6		0.04			
		C	RT	SB Turn Chapel Rd West			0.5		6		0.04			
12.07	+0.94	C	RT	NB Turn to Mallard DR East			0.5		6		0.06			
		C	RT	NB Turn to Mallard DR East			0.5		6		0.06			
12.12	M311 +0.03	C	RT	NB Turn to Mallard DR East			1		12		0.03			
12.13		C	RT	NB Turn to Mallard DR East			1		12		0.03			
12.15	+0.06	C	RT	SB Turn to West			1		12		0.04			
		C	LT	SB Turn to East			1		12		0.03			
12.18	+0.09	C	J	Local Rd -- [B1234]										
		C	LT	SB Turn to East			0.5		6		0.06			
12.19	+0.10	C	RT	SB Turn to West			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.39	M311 +0.30	C	UH	Projects spanning M311 to M312	AC	AC	2	1	24	1	0.20	21 Oct 2004		
		C	LT	NB Turn to Oak Creek Cliffs Dr West			0.5		6		0.05			
12.44	+0.35	C	LT	NB Turn to Oak Creek Cliffs Dr West			1		12		0.03			
12.47	+0.38	C	RT	SB Turn to Oak Creek Cliffs Dr North			1		12		0.03			
12.52	+0.42	C	LT	NB Turn to North			1		12		0.03			
12.55	+0.46	C	RT	SB Turn to Doodlebug Rd North			1		12		0.03			
12.58	+0.49	C	RT	SB Turn to Doodlebug Rd North			0.5		6		0.02			
12.59	+0.50	C	UH	Projects spanning M311 to M312	AC	MBH	2	1	24	1	1.60	86		
12.60	+0.51	C	LT	SB Turn to San Miguel Dr South			1		12		0.03			
12.63	+0.54	C	LT	SB Turn to San Miguel Dr South			0.5		6		0.06			
12.87	+0.78	C	LT	SB Turn to Pine Dr South			1		12		0.02			
12.89	+0.80	C	J	Local Rd -- [R4]										
12.90	+0.81	C	LT	SB Turn to Pine Dr South			0.5		6		0.06			
13.72	M312 +0.65	C	RT	NB Turn to Sompart Ln East			1		12		0.07			
13.79	+0.72	C	J	Local Rd -- [R1]										
13.84	+0.76	C	LT	SB Turn to East			1		12		0.02			
13.91	+0.84	C	LT	NB Turn to Northwest			1		12		0.03			
13.93	+0.86	C	RT	NB Turn to Southwest			1		12		0.02			
14.12	M313 +0.08	C	J	Schnebly Hill Rd										
14.18	+0.14	C	BR	Oak Creek								1969	151 ft Steel	
14.19	+0.15	C	UH	Projects spanning M313 to M314	MBL	MBH	2	8	24	8	0.21	68		
14.27	+0.23	C	RT	SB Turn to Portal Ln South			1		12		0.03			
14.30	+0.26	C	LT	NB Turn to Ranger Rd West			1		12		0.02			
14.32	+0.28	C	RT	SB Turn to Ranger Rd West			1		12		0.07			
		C	LT	SB Turn to East			1		12		0.02			
14.34	+0.30	C	LT	SB Turn to East			0.5		6		0.02			
14.39	+0.36	C	LT	NB Turn to SA089			1		12		0.10			
14.40		C	RT	NB Turn to SA089 EB			1		12		0.09			
		C	UH	Projects spanning M313 to M314	AC	MBH	4	2	48	2	0.09	78		
14.49	+0.44	C	J	End S 179 at SA089 Sedona -- [B12]										
				Cardinal Mainline Averages/Totals:			**30.03**	**3.17**	**24.87**	**3.17**	**14.49**	**1991.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 181 - Cardinal (low to higher reference marker)														
0.00	M038 +0.25	C	J	Begin S 181 at U 191 South of Turkey Creek Ridge										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M38 to M39	AC	AC	2	1	24	1	11.84	19 Jun 1998		
		C	X	Mileposts set by Odometer										
11.84	M050 +0.00	C	UH	Projects spanning M50 to M51	AC	AC	2	1	24	1	13.93	1994		
22.71	M060 +0.96	C	J	SY181 North to East Wye Leg										
22.72	+0.97	C	TI	NB S 181 Y-leg (leave)	AC	AC	1	2	12	6	0.10	1994		
22.79	M061 +0.03	C	J	S 186 North to Willcox -- [B4]										
22.84	+0.08	C	TI	SB S 186 (off)	AC	AC	1	2	12	4	0.07	1994		
		C	J	SY181 West to North Wye Leg										
22.86	+0.10	C	TI	NB S 181 Y-ramp (return)										
23.86	M062 +0.08	C	EQ	MP 62+0.08 Back Equals MP 63-0.90										
25.77	M064 +0.00	C	UH	Projects spanning M64 to M65	BST	Gravel	2	1	24	1	1.03	48		
26.80	M065 +0.04	C	J	End at Entrance to Chiricahua NM										
				Cardinal Mainline Averages/Totals**:**			**53.60**	**1.00**	**24.00**	**1.00**	**26.80**	**1994.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 186 - Cardinal (low to higher reference marker)														
0.00	M326 +0.19	C	J	Begin S 186 at I 010 Exit #340 in Willcox -- [B]										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M326 to M327	AC	AC	2	8	24	8	0.07	2002		
0.07	+0.25	C	J	Circle Rd/I 010 Frontage Rd -- [R]										
		C	UH	Projects spanning M326 to M327	AC	AC	2	8	24	8	0.17	24 Jun 2002		
0.11	+0.30	C	J	I 010 Exit #340 J & C-ramp in Willcox -- [R]										
0.17	+0.36	C	OP	EB/WB I 010									Concrete	
0.24	+0.42	C	J	I 010 Exit #340 A & G-ramp in Willcox -- [L]										
		C	UH	Projects spanning M326 to M327	AC	AC	2	0	24	0	0.14	24 Jun 2002		
0.28	+0.46	C	RT	NB Turn to South			0.5		6		0.06			
0.34	+0.52	C	RT	NB Turn to South			1		12		0.04			
0.38	+0.56	C	J	Right turn lane from SR 186 to Bisbee Ave. -- [B1]										
		C	UH	Projects spanning M326 to M327	AC	AC	2	8	24	8	0.02	24 Jun 2002		
0.40	+0.59	C	MD	12 ft Painted Median					12		0.91			
		C	CG	Curb to Left and Right							0.91			
		C	UH	Projects spanning M326 to M327	AC	AC	4	2	48	2	0.91	24 Jun 2002		
1.31	M327 +0.49	C	J	SB010 at Haskell Ave, overlap SB010(4) for 0.71 miles -- [B12]										
2.02	M328 +0.20	C	J	Continue S 186 on Maley St at Haskell Ave										
		C	UH	Projects spanning M328 to M329	AC	MBH	4	4	48	4	0.07	61		
		C	CG	Curb to Left and Right							0.07			
2.09	+0.27	C	UH	Projects spanning M328 to M329	MBL	MBH	4	8	48	8	0.23	50		
2.32	+0.50	C	UH		AC	MBH	2	8	24	8	5.98	61		
2.82	M329 +0.01	C	JB	SCL Willcox										
8.04	M334 +0.22	C	J	Kansas Settlement Rd										
8.30	+0.48	C	UH	Projects spanning M334 to M335	MBL	MBH	2	5	24	5	8.58	57		
16.79	M342 +0.97	C	X	Dos Cabezas (Unincorporated) Elev 5071										
16.88	M343 +0.06	C	UH	Projects spanning M343 to M344	BST	BST	2	3	24	3	0.09	65		
16.97	+0.15	C	UH		AC	AC	2	1	24	1	16.25	1993		
33.22	M359 +0.25	C	UH	Projects spanning M359 to M360	AC	AC	2	5	24	5	0.18	1994		
33.34	+0.38	C	TI	NB S 181 (on)										
33.39	+0.42	C	J	End S 186 at S 181 -- [B2]										
				Cardinal Mainline Averages/Totals:			**67.80**	**3.49**	**24.89**	**3.49**	**32.69**	**1977.6**	0.91 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 187 - Cardinal (low to higher reference marker)														
0.00	M186 +0.77	C	J	Begin S 187 at S 387 North of Exit #185 of I 010										
		C	JB	Inside Gila River IR, Pinal County										
		C	UH	Projects spanning M186 to M187	AC	MBH	2	2	24	2	0.15	68		
0.15	+0.92	C	UH		AC	AC	2	2	24	2	5.28	13 Nov 2001		
5.43	M192 +0.19	C	J	End S 187 at S 087 South of Olberg										
				Cardinal Mainline Averages/Totals**:**			**10.86**	**2.00**	**24.00**	**2.00**	**5.43**	**2000.1**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 188 - Cardinal (low to higher reference marker)														
0.00	M214 +0.92	C	J	Begin S 188 at U 060 near Globe										
		C	UB	Just Outside NUB Globe/Miami										
		C	JB	Inside Globe Elev 3540, Gila County										
		C	UH	Projects spanning M214 to M215	AC	MBH	3	2	36	2	0.52	76		
		C	MD	12 ft Painted Median					12		0.20			
0.01		C	RT	SB Turn to U 060 WB			1		12		0.04			
0.05	+0.97	C	RT	SB Turn to U 060 WB			0.5		6		0.03			
0.06	+0.98	C	JB	NCL Globe										
0.20	M215 +0.11	C	LT	NB Turn to Cypress Way West			1		12		0.05			
0.25	+0.17	C	MD	12 ft Painted Median					12		0.27			
0.52	+0.44	C	UH	Projects spanning M215 to M216	AC	MBH	2	8	24	8	1.89	76		
2.41	M217 +0.33	C	UH	Projects spanning M217 to M218	AC	MBH	2	8	30	8	0.21	76		
		C	PL	SB Passing Lane			0.5		6		0.21			
2.62	+0.54	C	PL	SB Passing Lane			1		12		1.23			
2.63		C	J	Rd to Inspiration Mine										
	+0.55	C	UH	Projects spanning M217 to M218	AC	MBH	3	4	48	4	0.87	76		
3.38	M218 +0.30	C	JB	EnterTonto NF										
3.44	+0.36	C	JB	Leave Tonto NF										
3.45	+0.37	C	JB	Enter Tonto NF										
3.50	+0.42	C	UH	Projects spanning M218 to M219	AC	AC	3	4	48	4	0.19	20 Apr 2001		
3.62	+0.54	C	JB	Leave Tonto NF										
3.64	+0.55	C	JB	Enter Tonto NF										
3.70	+0.61	C	UH	Projects spanning M218 to M219	AC	AC	3	4	54	4	0.02	20 Apr 2001		
		C	PL	NB Passing Lane			0.5		6		0.07			
3.72	+0.64	C	UH	Projects spanning M218 to M219	AC	AC	3	4	54	6	0.04	20 Apr 2001		
3.76	+0.68	C	UH		AC	AC	3	4	60	6	0.09	20 Apr 2001		
		C	PL	NB Passing Lane			1		12		0.64			
3.78	+0.70	C	JB	Leave Tonto NF										
3.86	+0.77	C	UH	Projects spanning M218 to M219	AC	AC	3	4	48	6	0.03	20 Apr 2001		
		C	MD	12 ft Painted Median							0.75			
3.88	+0.80	C	UH	Projects spanning M218 to M219	AC	AC	2	4	36	8	0.52	20 Apr 2001		
4.40	M219 +0.31	C	UH	Projects spanning M219 to M220	AC	AC	2	4	24	8	0.24	20 Apr 2001		
		C	RT	NB Turn to Old Sr 188 East			1		12		0.10			
4.50	+0.41	C	J	Old SR 88 -- [R14]										
4.61	+0.52	C	MD	Variable 12-0 ft Painted Median							0.06			
4.64	+0.55	C	UH	Projects spanning M219 to M220	AC	AC	2	6	24	8	0.06	20 Apr 2001		
4.70	+0.61	C	UH		AC	AC	2	8	24	8	3.28	20 Apr 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.87	M219 +0.78	C	JB	Enter Tonto NF										
5.04	+0.95	C	CG	Curb to Right							0.01			
5.06	+0.97	C	CG	Curb to Left and Right							0.04			
5.09	M220 +0.01	C	CG	Curb to Right							0.04			
5.14	+0.05	C	CG	Curb to Left and Right							0.06			
5.31	+0.22	C	CG	Curb to Left							0.29			
5.66	+0.58	C	CG	Curb to Left and Right							0.11			
5.93	+0.84	C	CG	Curb to Right							0.19			
6.14	M221 +0.05	C	CG	Curb to Left							0.07			
6.35	+0.27	C	CG	Curb to Right							0.12			
6.52	+0.44	C	CG	Curb to Right							0.08			
6.63	+0.55	C	CG	Curb to Right							0.02			
6.65	+0.57	C	CG	Curb to Left and Right							0.04			
6.70	+0.61	C	CG	Curb to Left							0.01			
6.79	+0.71	C	CG	Curb to Right							0.06			
6.91	+0.83	C	CG	Curb to Right							0.05			
7.25	M222 +0.17	C	CG	Curb to Right							0.13			
7.58	+0.50	C	BR	Murray Wash								1999	305 ft Concrete	
7.82	+0.74	C	JB	Leave Tonto NF										
		C	CG	Curb to Right							0.05			
7.90	+0.81	C	JB	Enter Tonto NF										
7.93	+0.84	C	CG	Embankment Curb to Left							0.05			
7.98	+0.89	C	MD	Variable 0-12 ft Painted Median					6		0.18			
	+0.90	C	UH	Projects spanning M222 to M223	AC	AC	2	6	24	6	0.04	20 Apr 2001		
8.02	+0.93	C	UH		AC	AC	2	6	30	6	0.06	20 Apr 2001		
		C	PL	NB Passing Lane			0.5		6		0.06			
8.08	M223 +0.00	C	UH	Projects spanning M223 to M224	AC	AC	2	6	36	6	0.02	20 Apr 2001		
		C	PL	NB Passing Lane			1		12		1.46			
8.10	+0.02	C	UH	Projects spanning M223 to M224	AC	AC	2	4	36	4	0.19	20 Apr 2001		
8.16	+0.08	C	J	Old SR 88 -- [R4]										
		C	LT	SB Turn to Old SR 188 North			1		12		0.13			
8.28	+0.19	C	CG	Embankment Curb to Left							0.05			
8.29	+0.21	C	LT	SB Turn to Old SR 188 North			0.5		6		0.07			
		C	UH	Projects spanning M223 to M224	AC	AC	2	6	36	4	0.11	20 Apr 2001		
8.40	+0.32	C	UH		AC	AC	2	8	36	4	1.14	20 Apr 2001		
8.83	+0.75	C	CG	Embankment Curb to Right							0.15			
9.24	M224 +0.16	C	CG	Embankment Curb to Right							0.09			
9.53	+0.45	C	UH	Projects spanning M224 to M225	AC	AC	2	8	30	4	0.11	20 Apr 2001		
		C	PL	NB Passing Lane			0.5		6		0.21			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.65	M224 +0.57	C	UH	Projects spanning M224 to M225	AC	AC	2	8	30	6	0.10	20 Apr 2001		
9.66	+0.58	C	CG	Embankment Curb to Left							0.09			
9.75	+0.67	C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	6	0.01	20 Apr 2001		
		C	CG	Embankment Curb to Left and Right							0.15			
9.76	+0.68	C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	8	0.37	20 Apr 2001		
9.91	+0.82	C	CG	Embankment Curb to Left							0.15			
10.12	M225 +0.04	C	CG	Embankment Curb to Right							0.18			
		C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.59	30 Nov 2005		
10.38	+0.30	C	J	Devore Wash Access Rd -- [R]								30 Nov 2005		
10.64	+0.56	C	BR	Devore Wash								30 Nov 2005	636 ft Concrete/Steel	
10.71	+0.63	C	UH	Projects spanning M225 to M226	AC	AC	2	8	30	6	0.06	30 Nov 2005		
		C	PL	NB Passing Lane			0.5		6		0.06	30 Nov 2005		
10.77	+0.69	C	PL	NB Passing Lane			1		12		1.40	30 Nov 2005		
		C	UH	Projects spanning M225 to M226	AC	AC	2	8	36	4	1.15	30 Nov 2005		
11.92	M226 +0.83	C	UH	Projects spanning M226 to M227	AC	AC	2.5	6	42	4	0.13	30 Nov 2005		
11.99	+0.90	C	SVP	NB Paved 278' long variable 0-16' wide							0.05	30 Nov 2005		
12.05	+0.95	C	UH	Projects spanning M226 to M227	AC	AC	3	4	48	4	0.12	30 Nov 2005		
		C	SVP	NB Paved 294' long variable 16-0' wide							0.06	30 Nov 2005		
12.13	M227 +0.04	C	SVP	NB Paved 432' long 16' wide							0.08	30 Nov 2005		
12.17	+0.08	C	PL	NB Passing Lane			0.5		6		0.13	30 Nov 2005		
	+0.09	C	UH	Projects spanning M227 to M228	AC	AC	3	4	42	6	0.12	30 Nov 2005		
12.29	+0.21	C	UH		AC	AC	3	4	36	8	2.24	30 Nov 2005		
13.54	M228 +0.47	C	BR	Sandy Blevens Wash								30 Nov 2005	500 ft Concrete/Steel	
14.31	M229 +0.24	C	BR	Wilson Wash								30 Nov 2005	356 ft Concrete/Steel	
14.50	+0.43	C	J	Henderson Ranch Rd -- [L]								30 Nov 2005		
14.53	+0.46	C	UH	Projects spanning M229 to M230	AC	AC	3	4	42	6	0.04	30 Nov 2005		
		C	PL	NB Turn to S 288 NB			0.5		6		0.04	30 Nov 2005		
14.57	+0.50	C	UH	Projects spanning M229 to M230	AC	AC	3	4	48	4	0.08	30 Nov 2005		
		C	MD	Variable 0-12 ft Painted Median					6		0.07			
		C	PL	NB Turn to S 288 NB			1		12		0.08	30 Nov 2005		
14.64	+0.57	C	MD	12 ft Painted Median					12		0.01			
14.65	+0.58	C	J	S 288 North to Young -- [R14]								30 Nov 2005		
		C	UH	Projects spanning M229 to M230	AC	AC	3	4	36	4	0.36	30 Nov 2005		
		C	LT	SB Turn to S 288 NB			1		12		0.10	30 Nov 2005		
14.75	+0.68	C	LT	SB Turn to S 288 NB			0.5		6		0.07	30 Nov 2005		
14.97	+0.90	C	BR	Apprentice Wash								30 Nov 2005	260 ft Concrete/Steel	
15.01	+0.94	C	UH	Projects spanning M229 to M230	AC	AC	3	4	42	6	0.06	30 Nov 2005		
		C	PL	NB Passing Lane			0.5		6		0.06	30 Nov 2005		
15.07	+1.00	C	UH	Projects spanning M229 to M230	AC	AC	3	4	48	4	0.79	30 Nov 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.07	M229 +1.00	C	PL	NB Passing Lane			1		12		0.79	30 Nov 2005		
15.86	M230 +0.77	C	UH	Projects spanning M230 to M231	AC	AC	3	4	42	6	0.13	30 Nov 2005		
		C	PL	NB Passing Lane			0.5		6		0.13	30 Nov 2005		
15.98	+0.90	C	UH	Projects spanning M230 to M231	AC	AC	3	4	36	8	1.56	30 Nov 2005		
16.30	M231 +0.22	C	BR	Quail Springs Wash								30 Nov 2005	533 ft Concrete/Steel	
17.55	M232 +0.46	C	UH	Projects spanning M232 to M233	AC	AC	2.5	6	30	8	0.06	30 Nov 2005		
17.60	+0.51	C	UH		AC	AC	2	8	24	8	0.27	30 Nov 2005		
17.87	+0.78	C	UH		AC	AC	2	8	24	8	1.80	01 Jul 2003		
18.08	+0.99	C	RT	NB Turn to Stagecoach Trl North			0.5		6		0.04			
18.12	M233 +0.03	C	RT	NB Turn to Stagecoach Trl North			1		12		0.08			
18.20	+0.12	C	J	Roosevelt Lake Resort Rd -- [R23]										
		C	LT	SB Turn to Stagecoach Trl North			1		12		0.08			
18.28	+0.19	C	LT	SB Turn to Stagecoach Trl North			0.5		6		0.06			
18.44	+0.35	C	BR	Pinto Creek									Unknown	
18.53	+0.45	C	MD	12 ft Painted Median					12		0.76			
18.63	+0.54	C	JB	Leave Tonto NF										
18.64	+0.55	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.10	01 Jul 2003		
18.78	+0.70	C	J	Spring Creek Rd -- [B]										
18.93	+0.85	C	FR	Two Way Frontage Rd Right	AC	AC	2		24		0.19	01 Jul 2003		
18.99	+0.90	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.04	01 Jul 2003		
19.01	+0.93	C	FR	One Way Frontage Rd Left	AC	AC	1		12		0.03	01 Jul 2003		
		C	FR	One Way Frontage Rd Left	AC	AC	1		12		0.04	01 Jul 2003		
19.04	+0.96	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.04	01 Jul 2003		
19.08	+1.00	C	J	Hayhook Rd -- [L]										
19.12	M234 +0.03	C	JB	Enter Tonto NF										
19.35	+0.26	C	J	Jordan Rd -- [R]										
19.67	+0.58	C	UH	Projects spanning M234 to M235	AC	AC	2	8	24	6	0.13	01 Jul 2003		
		C	RT	NB Turn to Roosevelt Estates Rd North			0.5		6		0.04			
19.71	+0.62	C	RT	NB Turn to Roosevelt Estates Rd North			1		12		0.08			
19.79	+0.70	C	J	Roosevelt Lake Estates Rd -- [R23]										
		C	LT	SB Turn to Roosevelt Estates Rd North			1		12		0.09			
		C	UH	Projects spanning M234 to M235	AC	AC	2	8	24	8	1.90	01 Jul 2003		
19.88	+0.79	C	LT	SB Turn to Roosevelt Estates Rd North			0.5		6		0.06			
20.01	+0.92	C	BR	Campaign Creek									Unknown	
20.59	M235 +0.50	C	J	Schoolhouse Rd -- [R2]										
		C	LT	SB Turn to North			1		12		0.09			
20.68	+0.59	C	LT	SB Turn to North			0.5		6		0.08			
20.84	+0.75	C	J	J-B Rd -- [L]										
21.06	+0.98	C	LT	NB Turn to Transfer Station South			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.12	M236 +0.03	C	LT	NB Turn to Transfer Station South			1		12		0.09			
21.21	+0.13	C	J	Forest Rd 83 -- [B24]										
		C	LT	SB Turn to South			1		12		0.09			
		C	FR	Two Way Frontage Rd Right	AC	AC	2		24		0.03	01 Jul 2003		
21.31	+0.22	C	LT	SB Turn to South			0.5		6		0.05			
21.37	+0.28	C	FR	Two Way Frontage Rd Left	AC	AC	2		24		0.24	01 Jul 2003		
21.69	+0.60	C	UH	Projects spanning M236 to M237	AC	AC	2	8	24	6	0.15	01 Jul 2003		
21.71	+0.62	C	RT	NB Turn to Grapevine Rd North			0.5		6		0.05			
21.76	+0.67	C	RT	NB Turn to Grapevine Rd North			1		12		0.07			
21.84	+0.75	C	LT	SB Turn to Grapevine Rd North			1		12		0.08			
		C	UH	Projects spanning M236 to M237	AC	AC	2	8	24	8	2.75	01 Jul 2003		
21.92	+0.83	C	LT	SB Turn to Grapevine Rd North			0.5		6		0.06			
24.42	M239 +0.33	C	LT	NB Turn to Cliff Dwelling View Lot			0.5		6		0.05			
24.48	+0.39	C	LT	Nb Turn to Cliff Dwelling View Lot			1		12		0.10			
24.57	+0.49	C	J	Scenic Viewpoint -- [L14]										
		C	RT	SB Turn to Cliff Dwelling View Lol			1		12		0.07			
24.59	+0.50	C	UH	Projects spanning M239 to M240	AC	AC	2	6	24	8	0.13	01 Jul 2003		
24.65	+0.56	C	RT	SB Turn to Cliff Dwelling View Lol			0.5		6		0.04			
24.72	+0.63	C	UH	Projects spanning M239 to M240	AC	AC	2	8	24	8	0.30	01 Jul 2003		
25.02	+0.93	C	UH		AC	AC	2	8	24	6	0.17	01 Jul 2003		
25.04	+0.95	C	RT	NB Turn to North			0.5		6		0.06			
25.10	M240 +0.01	C	RT	NB Turn to North			1		12		0.09			
25.18	+0.10	C	J	Windy Hill Rd/Windy Hill Recreation Site -- [R23]										
		C	LT	SB Turn to Windy Hill Rd South			1		12		0.10			
25.19		C	UH	Projects spanning M240 to M241	AC	AC	2	8	24	12	0.08	01 Jul 2003		
25.27	+0.19	C	UH		AC	AC	2	8	24	10	0.14	01 Jul 2003		
25.28		C	LT	SB Turn to Windy Hill Rd South			0.5		6		0.10			
25.41	+0.32	C	UH	Projects spanning M240 to M241	AC	AC	2	8	24	8	0.50	01 Jul 2003		
25.59	+0.50	C	JB	Leave Tonto NF/Enter Tonto NM										
25.76	+0.68	C	LT	NB Turn to South			0.5		6		0.06			
25.83	+0.74	C	LT	NB Turn to South			1		12		0.08			
25.91	+0.82	C	J	Tonto National Monument -- [L14]										
		C	RT	SB Turn to South			1		12		0.07			
		C	UH	Projects spanning M240 to M241	AC	AC	2	6.5	24	8	0.12	01 Jul 2003		
25.98	+0.89	C	RT	SB Turn to South			0.5		6		0.04			
26.03	+0.94	C	UH	Projects spanning M240 to M241	AC	AC	2	8	24	8	0.77	01 Jul 2003		
26.51	M241 +0.42	C	JB	Leave Tonto NM/Enter Tonto NF										
26.80	+0.71	C	RT	NB Turn to North			0.5		6		0.03			
		C	UH	Projects spanning M241 to M242	AC	AC	2	8	24	6	0.12	01 Jul 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.83	M241 +0.74	C	RT	NB Turn to North			0.5		6		0.09			
26.92	+0.83	C	J	Roosevelt Work Center -- [R23]										
		C	LT	SB Turn to North			1		12		0.09			
		C	UH	Projects spanning M241 to M242	AC	AC	2	8	24	8	0.16	01 Jul 2003		
27.08	M242 +0.00	C	UH	Projects spanning M242 to M243	MBL	MBH	2	5	24	5	0.10	60		
27.18	+0.09	C	UH		AC	MBH	2	5	24	5	2.06	91		
27.74	+0.65	C	BR	Cottonwood Creek								1991	630 ft Concrete	
27.78	+0.69	C	LT	NB Turn to South			0.5		6		0.04			
27.82	+0.73	C	LT	NB Turn to South			1		12		0.04			
28.03	+0.94	C	X	Roosevelt (Unincorporated) Elev 2192										
28.50	M243 +0.41	C	BR	Government Hill								1991	615 ft Concrete	
29.24	M244 +0.15	C	J	S 088 near Roosevelt Dam										
		C	UH	Projects spanning M244 to M245	PCC	PCC	2	7	24	7	0.57	90		
29.36	+0.27	C	BR	Roosevelt Lake								1990	2199 ft Steel	
29.81	+0.72	C	UH	Projects spanning M244 to M245	AC	MBH	2	5	24	5	0.35	90		
30.16	M245 +0.07	C	UH	Projects spanning M245 to M246	AC	MBH	2	5	24	5	2.64	89		
31.69	M246 +0.60	C	BR	Vineyard Canyon								1989	638 ft Concrete	
32.29	M247 +0.21	C	BR	Mills Canyon								1989	490 ft Concrete	
32.44	+0.36	C	BR	Soltera Cove									Unknown	
32.64	+0.56	C	BR	Bachelor Cove									Unknown	
32.80	+0.72	C	UH	Projects spanning M247 to M248	AC	MBH	2	5	24	5	0.51	85		
32.87	+0.79	C	J	Bachelor Cove Rd										
33.06	+0.98	C	BR	Cholla Bay								1985	238 ft Concrete	
33.15	M248 +0.08	C	J	Cholla Campground Rd										
33.31	+0.24	C	UH	Projects spanning M248 to M249	AC	MBH	3	4	36	4	0.27	85		
33.48	+0.41	C	J	Local Rd -- [R14]										
33.58	+0.51	C	UH	Projects spanning M248 to M249	AC	MBH	2	5	24	5	0.68	85		
33.95	+0.88	C	BR	Rock Creek								1985	303 ft Concrete	
34.26	M249 +0.20	C	UH	Projects spanning M249 to M250	AC	MBH	2	5	24	5	1.15	84		
35.41	M250 +0.35	C	UH	Projects spanning M250 to M251	AC	MBH	3	6	36	6	0.24	84		
35.47	+0.41	C	J	Local Rd -- [R14]										
35.65	+0.59	C	UH	Projects spanning M250 to M251	AC	MBH	2	5	24	5	1.94	84		
36.36	M251 +0.27	C	BR	Bumble Bee Creek								1984	261 ft Concrete	
37.59	M252 +0.51	C	UH	Projects spanning M252 to M253	AC	MBH	3	4	36	4	0.34	84		
37.71	+0.63	C	J	Local Rd -- [R14]										
37.93	+0.85	C	UH	Projects spanning M252 to M253	AC	MBH	2	5	24	5	2.20	84		
40.12	M254 +1.01	C	UH	Projects spanning M254 to M255	AC	AC	2	6	24	6	0.73	84		
40.22	M255 +0.00	C	EQ	MP 254+1.12 Back Equals MP 255+0.00 Ahead										
40.39	+0.16	C	BR	Ash Creek								1984	254 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
40.85	M255 +0.62	C	UH	Projects spanning M255 to M256	AC	AC	2	6	24	6	1.35	1993		
42.20	M257 +0.00	C	UH	Projects spanning M257 to M258	AC	AC	2	8	24	8	2.80	1995		
42.49	+0.29	C	X	Sycamore Creek Concrete Dip										
42.89	M258 +0.00	C	EQ	MP 257+0.70 Back Equals MP 250+0.00 Ahead										
43.73	+0.83	C	JB	Leave Tonto NF										
43.76	+0.87	C	JB	Enter Tonto NF										
44.02	M259 +0.13	C	JB	Leave Tonto NF										
44.31	+0.42	C	JB	Enter Tonto NF										
44.72	+0.83	C	JB	Leave Tonto NF										
45.00	M260 +0.11	C	JB	Enter Tonto NF										
		C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.11	12 Sep 2005		
45.11	+0.22	C	MD	Variable 12-0 ft Painted Median							0.07			
		C	UH	Projects spanning M260 to M261	AC	AC	2	4	24	4	0.13	12 Sep 2005		
45.12	+0.23	C	RT	NB Turn to Dryer Dr			0.5		6		0.03	12 Sep 2005		
45.15	+0.26	C	RT	NB Turn to Dryer Dr			1		12		0.03	12 Sep 2005		
45.18	+0.29	C	J	Dryer Dr -- [R41]								12 Sep 2005		
		C	MD	12 ft Painted Median							0.06			
45.24	+0.35	C	MD	Variable 0-12 ft Painted Median							0.08			
		C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.22	12 Sep 2005		
45.34	+0.45	C	J	Riverside Acres Rd East										
45.41	+0.52	C	J	Cypress Cir -- [R]								12 Sep 2005		
45.46	+0.57	C	RT	NB Turn to Tonto Creek Rd East			0.5		6		0.03	12 Sep 2009		
45.47		C	UH	Projects spanning M260 to M261	AC	AC	2	4	24	4	0.33	12 Sep 2005		
45.49	+0.60	C	RT	NB Turn to Tonto Creek Rd East			1		12		0.06	12 Sep 2005		
45.55	+0.66	C	J	Tonto Creek Trl -- [R1]								12 Sep 2005		
		C	MD	Variable 12-0 ft Painted Median							0.06			
45.68	+0.78	C	J	Rattlesnake Ln -- [R]								12 Sep 2005		
45.71	+0.82	C	MD	12 ft Painted Median							0.15			
45.80	+0.91	C	J	Jacqleen St -- [R]								12 Sep 2005		
		C	UH	Projects spanning M260 to M261	AC	AC	2	8	24	8	0.75	1995		
		C	MD	Variable 0-12 ft Painted Median							0.09			
46.55	M261 +0.66	C	UH	Projects spanning M261 to M262	AC	AC	2	4	24	4	0.89	1995		
46.94	M262 +0.00	C	EQ	MP 261+1.05 Back Equals MP 262+0.00 Ahead										
47.06	+0.12	C	J	Local Rd -- [R14]										
47.44	+0.50	C	UH	Projects spanning M262 to M263	AC	AC	2	4	24	4	0.53	2001		
47.53	+0.59	C	JB	Leave Tonto NF										
47.55	+0.61	C	J	Punkin Center Rd East										
47.59	+0.65	C	JB	Enter Tonto NF										
47.97	M263 +0.03	C	UH	Projects spanning M263 to M264	AC	AC	2	0	24	0	1.67	2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.69	M264 +0.00	C	EQ	MP 263+0.75 Back Equals MP 264+0.00 Ahead										
49.64	M265	C	EQ	MP 264+0.95 Back Equals MP 265+0.00 Ahead										
		C	UH	Projects spanning M265 to M266	AC	AC	2	0	24	0	0.44	21 May 2003		
50.07	+0.43	C	UH		AC	Unk	2	0	24	0	0.68	21 May 2003		
50.19	M266 +0.00	C	EQ	MP 265+0.55 Back Equals MP 266+0.00 Ahead										
50.24	+0.05	C	J	Local Rd -- [B]										
50.75	+0.56	C	UH	Projects spanning M266 to M267	AC	AC	2	8	24	8	3.23	21 May 2003		
50.89	+0.70	C	JB	Leave Tonto NF										
50.98	+0.79	C	J	Local Rd -- [R]										
51.25	M267 +0.07	C	J	Local Rd -- [B]										
51.26		C	JB	Enter Tonto NF										
51.69	+0.50	C	J	Slade Creek Trl -- [R]										
52.04	+0.86	C	JB	Leave Tonto NF										
52.13	+0.94	C	J	Local Rd -- [B]										
52.36	M268 +0.17	C	J	Local Rd -- [R]										
52.46	+0.28	C	J	Local Rd -- [R]										
52.56	+0.37	C	JB	Enter Tonto NF										
52.57	+0.39	C	JB	Leave Tonto NF										
52.58		C	J	Local Rd -- [L]										
52.77	+0.58	C	J	Local Rd -- [L]										
52.88	+0.70	C	JB	Enter Tonto NF										
53.21	M269 +0.02	C	JB	Leave Tonto NF										
53.24	+0.05	C	J	Local Rd -- [L]										
53.30	+0.12	C	J	Old Highway 188 -- [L]										
53.57	+0.38	C	J	Local Rd -- [R]										
53.71	+0.52	C	J	Local Rd -- [R]										
53.95	+0.77	C	JB	Enter Tonto NF										
53.97	+0.78	C	J	Local Rd -- [B]										
53.98	+0.79	C	UH	Projects spanning M269 to M270	AC	AC	2	8	24	8	0.83	19 Dec 2001		
54.05	+0.86	C	J	Old Highway 188 -- [L]										
54.41	M270 +0.22	C	BR	Cottonwood Creek								1966	106 ft Concrete	
54.81	+0.62	C	UH	Projects spanning M270 to M271	AC	AC	2	8	36	8	1.00	19 Dec 2001		
		C	PL	NB Passing Lane			1		12		1.00	19 Dec 2001		
55.10	M271 +0.00	C	EQ	MP 270+0.92 Back Equals MP 271+0.00 Ahead										
55.81	+0.70	C	UH	Projects spanning M271 to M272	AC	AC	2	8	24	8	1.17	19 Dec 2001		
56.20	M272 +0.12	C	BR	Gold Creek								2001	247 ft Concrete	
56.98	+0.89	C	UH	Projects spanning M272 to M273	AC	AC	2	8	24	6.5	0.02	19 Dec 2001		
56.99	+0.91	C	UH		AC	AC	2	6.5	24	6.5	0.01	19 Dec 2001		
57.00	+0.92	C	UH		AC	AC	2	5	24	5	0.28	19 Dec 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
57.09	M272 +1.01	C	JB	Leave Tonto NF										
57.16	M273 +0.00	C	EQ	MP 272+1.08 Back Equals MP 273+0.00 Ahead										
57.20	+0.03	C	JB	Enter Tonto NF										
57.24	+0.07	C	JB	Leave Tonto NF										
57.28	+0.12	C	UH	Projects spanning M273 to M274	AC	AC	2	6.5	24	6.5	0.14	19 Dec 2001		
		C	MD	Variable 0-12 ft Painted Median					6		0.14			
57.42	+0.26	C	UH	Projects spanning M273 to M274	AC	AC	2	8	24	8	0.23	19 Dec 2001		
		C	MD	12 ft Painted Median					12		0.23			
57.56	+0.39	C	J	Jakes Corner -- [B24]										
57.64	+0.48	C	JB	Enter Tonto NF										
57.66	+0.49	C	UH	Projects spanning M273 to M274	AC	AC	2	6.5	24	6.5	0.14	19 Dec 2001		
		C	MD	Variable 12-0 ft Painted Median					6		0.14			
57.68	+0.52	C	JB	Leave Tonto NF										
57.79	+0.63	C	UH	Projects spanning M273 to M274	AC	AC	2	5	24	5	0.04	85		
57.83	+0.66	C	UH		AC	AC	2	5	24	5	0.68	85		
58.05	+0.88	C	JB	Enter Tonto NF										
58.51	M274 +0.35	C	UH	Projects spanning M274 to M275	AC	AC	2	1	24	5	1.82	85		
60.33	M276 +0.16	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	0.10	85		
60.43	+0.26	C	UH		AC	AC	2	8	24	8	0.06	85		
60.49	+0.33	C	UH		AC	AC	2	8	24	8	0.28	1995		
60.58	+0.42	C	RA	Mazatzal Rest Area Left	Unk	Unk	2	2	24	2	0.42			
60.60	+0.43	C	J	Rest Area -- [L23]										
60.77	+0.60	C	UH	Projects spanning M276 to M277	AC	MBH	2	8	24	8	0.06	1995		
60.82	+0.66	C	J	S 087 (NB)										
		C	UH	Projects spanning M276 to M277	AC	MBH	2	8	24	8	0.03	88		
60.85	+0.78	C	J	End S 188 at S 087 (SB) South of Rye										
				Cardinal Mainline Averages/Totals:			**129.99**	**5.96**	**27.01**	**6.23**	**60.89**	**1995.9**	3.32 Miles of Median	
				Frontage Roads Averages/Totals:			**1.35**	**0.00**	**22.82**	**0.00**	**0.71**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 189 - Cardinal (low to higher reference marker)														
0.01	M000 +0.00	C	J	Begin S 189 at Nogales Intl Border										
		C	UB	At South Border of Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	2	24	4	0.33	1996		
		C	MD	Variable Concrete Curbed Median							0.33			
0.21	+0.20	C	IS	(NB) Inspection Station Return to Mexico (off)	AC	AC			?		0.06			
0.33	+0.32	C	UH	Projects spanning M0 to M1	AC	AC	4	2	48	4	0.01	04 Sep 2003		
		C	MD	12 ft Painted Median					12		0.74			
0.35	+0.34	C	UH	Projects spanning M0 to M1	AC	AC	4	6	48	6	0.01	04 Sep 2003		
0.36	+0.35	C	UH		AC	AC	4	6	60	6	0.05	04 Sep 2003		
		C	AL	NB Auxiliary Lane			1		12		0.05	04 Sep 2003		
0.41	+0.40	C	TI	(EB/WB) Port of Entry Rd	PCC	PCC	2	4	28	4	0.27	04 Sep 2003		
		C	IS	Inspection Station (Truck Entrance)	PCC	PCC	2	4	28	4	0.27	2004		
		C	UH	Projects spanning M0 to M1	AC	AC	4	6	60	4	0.05	04 Sep 2003		
		C	AL	NB Auxiliary Lane			1		12		0.05	04 Sep 2003		
0.46	+0.45	C	UH	Projects spanning M0 to M1	AC	AC	4	6	48	4	0.20	04 Sep 2003		
0.66	+0.65	C	UH		AC	AC	4	6	48	5	0.05	04 Sep 2003		
0.71	+0.70	C	UH		AC	AC	4	6	48	6	1.01	1996		
0.91	+0.90	C	RT	NB Turn to Target Range Rd East			0.5		6		0.03			
0.94	+0.93	C	RT	NB Turn to Target Range Rd East			1		12		0.20			
1.07	+1.06	C	LT	NB Turn to Target Range Rd West			1		12		0.06			
1.13	+1.12	C	J	Target Range Rd -- [B124]										
		C	LT	SB Turn to Target Range Rd East			1		12		0.02			
1.15	M001 +0.01	C	MD	12 ft Painted Median					12		0.43			
1.58	+0.43	C	LT	NB Turn to Mariposa Rd West			0.5		6		0.02			
1.60	+0.45	C	LT	NB Turn to Mariposa Rd West			1		12		0.11			
1.61	+0.46	C	BR	Mariposa Canyon #1								1996	191 ft Concrete	
1.72	+0.57	C	NB	Projects spanning M1 to M2	AC	AC	4	6	48	2	0.14	1996		
		C	MD	Variable Concrete Curbed Median							0.14			
1.73	+0.58	A	J	Mariposa Ranch Rd -- [L23]										
1.85	+0.71	C	UH	Projects spanning M1 to M2	AC	AC	4	6	48	6	0.72	1996		
		C	MD	12 ft Painted Median					12		0.06			
1.92	+0.77	C	J	Industrial Park Dr -- [B4]										
		C	LT	SB Turn to Industrial Park Dr East			1		12		0.02			
1.94	+0.79	C	MD	12 ft Painted Median					12		0.69			
2.53	M002 +0.50	C	J	Road to Nogales H.S.										
2.57	+0.53	C	UH	Projects spanning M2 to M3	AC	AC	4	4	48	4	0.32	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.57	M002 +0.53	C	CG	Curb to Left and Right							1.17			
2.63	+0.59	C	LT	NB Turn to Industrial Park Dr North			1		12		0.04			
2.67	+0.63	C	J	Industrial Park Dr (Signalized) -- [B234]										
		C	LT	WB Turn to Industrial Park Dr South			1		12		0.06			
		C	RT	SB Turn to Industrial Park Dr North			1		12		0.05			
2.72	+0.69	C	RT	SB Turn to Industrial Park Dr North			0.5		6		0.04			
2.73		C	MD	12 ft Painted Median					12		0.12			
2.85	+0.81	C	LT	NB Turn to I 019 North			1		12		0.18			
		C	BR	Mariposa Canyon #2								1996	208 ft Concrete	
2.90	+0.86	C	NB	Projects spanning M2 to M3	AC	AC	3	4	36	4	0.01	1996		
		C	NB		PCC	PCC	3	2	36	4	0.02	1996		
		C	MD	Variable Concrete Curbed Median							0.04			
2.92	+0.88	C	J	I 019 Exit #4, Mariposa C-Ramp and J-Ramp										
		C	NB	Projects spanning M2 to M3	PCC	PCC	3	2	36	16	0.11	1996		
		C	LT	SB Turn to I 019 South			1		12		0.16			
2.94	+0.90	C	MD	4 ft Concrete Curbed Median							0.11			
2.96	+0.93	C	UP	I 019 SB								1996		16'-06"
2.99	+0.95	C	UP	I 019 NB								1996		16'-07"
3.03	+0.99	C	J	I 019 Exit #4, Mariposa A-Ramp and G-Ramp										
		C	NB	Projects spanning M2 to M3	PCC	PCC	2	2	24	4	0.08	1996		
3.05	M003 +0.01	C	MD	Variable Concrete Curbed Median							0.05			
3.10	+0.06	C	UH	Projects spanning M3 to M4	AC	MBH	4	4	48	4	0.47	90		
		C	MD	12 ft Painted Median					12		0.07			
3.18	+0.14	C	LT	NB Turn to North			1		12		0.03			
3.21	+0.17	C	J	Congress Dr -- [B234]										
		C	LT	SB Turn to South			1		12		0.04			
3.22	+0.18	C	RT	SB Continuous Turns (8) to North			1		12		0.40			
3.25	+0.21	C	MD	12 ft Painted Median					12		0.30			
3.52	+0.48	C	RT	NB Turn to Mastick Way South			0.5		6		0.02			
3.54	+0.50	C	RT	NB Turn to Mastick Way South			1		12		0.03			
3.55	+0.51	C	LT	NB Turn to Mastick Way North			1		12		0.03			
3.57	+0.53	C	J	Mastick Way (Signalized) -- [B1234]										
		C	UH	Projects spanning M3 to M4	AC	MBH	4	4	48	4	0.17	08 Sep 2000		
		C	LT	SB Turn to Mastick Way South			1		12		0.03			
3.62	+0.58	C	RT	SB Continuous Turns (8) to North			0.5		6		0.02			
3.64	+0.60	C	LT	NB Turn to Grand Ave North			0.5		6		0.03			
3.68	+0.64	C	LT	NB Turn to Grand Ave North			2		24		0.07			
3.75	+0.75	C	J	End S 189 at SB019(1)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 189 - Non-cardinal (from low to high for divided hwy segments)														
0.03	M000 +0.02	N	J	Begin S 189 SB divided centerline north of Nogales Intl Border										
		N	SB	Projects spanning M0 to M1	AC	AC	2	4	24	2	0.31	1996		
0.16	+0.14	N	IS	(NB) Inspection Station Return to Mexico (park)	Unk	Unk			?		0.07			
0.24	+0.23	N	IS	(SB) Inspection Station Return to USA (off)	Unk	Unk			?		0.06			
0.34	+0.33	N	J	S 189 return to single centerline										
1.74	M001 +0.57	N	J	Continue S 189 SB divided centerline at Mariposa Rd										
		N	SB	Projects spanning M1 to M2	AC	PCC	2	2	24	2	0.04	1996		
1.78	+0.61	N	SB		AC	PCC	2	16	24	2	0.05	1996		
1.83	+0.66	N	SB		AC	PCC	2	4	24	2	0.05	1996		
1.88	+0.71	N	J	S 189 return to single centerline										
				Cardinal Mainline Averages/Totals:			**14.04**	**4.90**	**45.25**	**5.25**	**3.75**	**1996.1**	3.08 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.90**	**5.16**	**24.00**	**2.00**	**0.45**	**1996.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 195 - Cardinal (low to higher reference marker)														
0.00	M002 +0.50	C	J	Begin S 195 at Ave E 1/2										
		C	JB	Inside Yuma County										
		C	UH	Projects spanning M2 to M3	AC	AC	2	7	24	7	3.57	20 Jun 2003		
0.52	+1.01	C	J	Local Rd -- [R]										
1.51	M004 +0.00	C	JB	Enter San Luis										
3.57	M006 +0.07	C	J	Avenue B -- [B]										
		C	UH	Projects spanning M6 to M7	AC	MBH	2	8	26	8	0.31	20 Jun 2003		
3.59	M003 +0.59	C	JB	Leave San Luis, Enter Yuma County (new alignment)										
3.88	M006 +0.38	C	J	Temporary End S 195 1/2 mile E of Ave B										
4.59	M004 +0.59	C	JB	Leave Yuma County, Enter City of Yuma (Unbuilt Alignment)										
17.96	M023 +0.78	C	J	Continue S 195 ADOT Control at SB008(1) (Signalized) -- [B24]										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside City of Yuma										
		C	UH	Projects spanning M23 to M24	AC	Unk	4	0	48	0	0.13	2003		
		C	CG	Curb to Left and Right							0.13			
		C	LT	SB Turn to East			1		12		0.04			
18.09	+0.91	C	DH	Projects spanning M23 to M24	AC	Unk	4	0	48	0	0.29	2003		
		C	MD	Variable Concrete Curbed Median							0.48			
		C	CG	Curb to Left and Right							0.48			
18.15	+0.97	C	RT	NB Turn to Local Rd East			0.5		6		0.03			
18.17	+0.99	C	LT	NB Turn to Local Rd West			1		12		0.04			
18.18	+1.00	C	RT	NB Turn to Local Rd East			1		12		0.03			
18.21	M024 +0.03	C	J	Local Rd -- [B124]										
		C	LT	SB Turn to Local Rd East			1		12		0.03			
18.24	+0.06	C	LT	SB Turn to Local Rd East			0.5		6		0.02			
18.38	+0.19	C	DH	Projects spanning M24 to M25	AC	Unk	4	0	54	0	0.01	2003		
		C	AL	NB Turn to I 008 Frontage Rd West			0.5		6		0.01			
18.39	+0.20	C	DH	Projects spanning M24 to M25	AC	Unk	4	0	60	0	0.02	2003		
		C	AL	NB Turn to I 008 Frontage Rd West			1		12		0.02			
18.41	+0.23	C	J	Gila Ridge Rd (Signalized) -- [B24]										
		C	DH	Projects spanning M24 to M25	AC	Unk	4	0	48	0	0.16	2003		
		C	LT	SB Turn to I 008 Frontage Rd			1		12		0.02			
18.44	+0.26	C	J	I 008 A-Ramp & G-Ramp (Signalized) -- [B24]										
		C	LT	SB Turn to I 008 EB			1		12		0.06			
18.47	M020 +0.80	C	UB	SUB Yuma (Unbuilt Alignment)										
	M024 +0.28	C	UP	I 008 EB								2003		??'-??"
	M018 +0.47	C	JB	Temp Leaving Yuma (Unbuilt Alignment)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.49	M024 +0.31	C	UP	I 008 WB								2003		??'-??"
18.53	+0.35	C	LT	NB Turn to I 008 WB			1		12		0.04			
18.57	+0.39	C	J	End S 195 at I 008 C-Ramp & L-Ramp (Signalized) -- [B2]										
19.47	M019 +0.48	C	JB	Re-Entering Yuma (Unbuilt Alignment)										
				Cardinal Mainline Averages/Totals**:**			**8.28**	**6.85**	**24.93**	**6.85**	**4.01**	**2003.0**	0.48 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 202 - Cardinal (low to higher reference marker)														
0.00	M000 -0.01	C	TI	(EB) S 202 HOV (off)	PCC	PCC	1		12		0.74			
0.01	+0.00	C	J	(EB) Begin S 202 at I 010 EB										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	2	36	2	0.12	01 May 2005		
		C	MD	Variable Concrete Curbed Median							0.52			
0.14	+0.12	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	24	2	0.28	01 May 2005		
		C	TI	(EB) S 051 NB (off)	AC/PCC	AC/PCC	1		12		0.42	23 Oct 2005		
0.22		C	X	MP 33+0.22 to MP 44+0.56 Survey Only										
0.24	M000 +0.22	A	OP	I 010 to S 202 HOV Ramps over I 010, S 051 & S 202 Interchange								1987	1481 ft Concrete	
0.31	+0.29	C	OP	(EB) Exit #1A S 051								1987	985 ft Concrete	
0.34	+0.32	C	UP	(EB) Under S 051 SB to S 202 EB								1990		18'-09"
0.42	+0.40	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	30	2	0.02	01 May 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
0.44	+0.42	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	36	2	0.07	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.07			
0.51	+0.49	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	24	2	0.03	01 May 2005		
		C	TI	(EB) 24th St (off)	PCC	PCC	1	2	12	8	0.15	90		
0.52	M022 +1.19	C	J	Temporary End S 202 at Exit #23A Power Rd										
		C	X	MP 23+0.22 to MP 30+0.83 Survey Only										
0.53	M000 +0.52	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	8	24	10	0.05	01 May 2005		
		C	MD	Concrete Median Barrier							1.45			
0.59	+0.57	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	8	36	10	0.09	01 May 2005		
0.65	+0.64	C	TI	(EB) 24th St (off)	PCC	PCC	2.5	2	30	8	0.08	90		
0.68	+0.66	C	EB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	8	48	10	0.37	01 May 2005		
		C	TI	(EB) I 010 NB (on)										
0.73	+0.72	C	TI	(EB) 24th St (off)	PCC	PCC	4	2	48	8	0.02	90		
0.75	+0.73	C	TI	(EB) 24th St (off)	PCC	PCC	2	2	24	8	0.03	90		
		C	TI	(EB) 24th St (off)	PCC	PCC	2	2	24	8	0.02	90		
0.78	+0.76	A	TI	(NB/SB) 24th St Crossing	PCC	PCC	5		60		0.12			
	+0.77	A	OP	Exit #1B 24th St								1990	253 ft Concrete	
		C	VMS	(EB) Variable Message Sign #250 (Existing)										
0.79		C	TI	(EB) 24th St (on)	PCC	PCC	1	2	12	8	0.03	90		
	+0.78	C	TI	(EB) 24th St (on)	PCC	PCC	1	2	12	8	0.02	90		
0.81	+0.80	C	TI	(EB) 24th St (on)	PCC	PCC	2	2	24	8	0.18	90		
1.00	+0.98	C	TI	(EB) 24th St (on)	PCC	PCC	1.5	2	18	8	0.03	90		
1.02	M001 +0.00	C	TI	(EB) 24th St (on)	PCC	PCC	1	2	12	8	0.03	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.05	M001 +0.02	C	EB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	10	60	12	0.53	01 May 2005		
		C	AL	(EB) Auxilliary Lane			1		12		0.53	27 Nov 2002		
1.58	+0.56	C	EB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	8	48	10	0.53	01 May 2005		
		C	TI	(EB) 32nd St (off)	PCC	PCC	1	2	24	2	0.05	90		
1.63	+0.61	C	TI	(EB) 32nd St (off)	PCC	PCC	2.5	2	30	2	0.12	90		
1.75	+0.72	C	TI	(EB) 32nd St (off)	PCC	PCC	4	2	48	2	0.01	90		
1.76	+0.74	C	TI	(EB) 32nd St (off)	PCC	PCC	2	2	24	2	0.03	90		
		C	TI	(EB) 32nd St (off)	PCC	PCC	2	2	24	2	0.03	90		
1.79	+0.77	A	OP	Exit #1C 32nd St								1990	194 ft Concrete	
		A	TI	(NB/SB) 32ND St Crossing	PCC	PCC	6		72		0.15			
1.81	+0.78	C	TI	(EB) 32nd St (on)	PCC	PCC	2	2	24	2	0.05	90		
1.83	+0.80	C	TI	(EB) 32nd St (on)	PCC	PCC	1	2	12	2	0.03	90		
1.85	+0.82	C	TI	(EB) 32nd St (on)	PCC	PCC	2.5	2	30	2	0.05	90		
1.90	+0.88	C	TI	(EB) 32nd St (on)	Unk	Unk	2	2	24	2	0.05	90		
1.95	+0.93	C	TI	(EB) 32nd St (on)	PCC	PCC	1	2	12	2	0.16	90		
1.98	+0.96	C	MD	Variable Concrete Median Barrier							0.27			
2.11	M002 +0.09	C	EB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	8	60	10	0.14	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.14			
2.25	+0.23	C	EB	Projects spanning M2 to M3	AC/PCC	AC/PCC	5	3	60	10	0.67	01 May 2005		
		C	MD	Variable Concrete Curbed Barrier							1.48			
2.61	+0.59	C	TI	(EB) 40th/44th St (off)	PCC	PCC	1	8	12	10	0.07			
2.68	+0.66	C	TI	(EB) 40th/44th St (off)	PCC	PCC	2.5	8	30	10	0.10			
2.78	+0.76	C	TI	(EB) 40th/44th St (off)	PCC	PCC	4	8	48	10	0.05			
2.84	+0.81	A	TI	(NB/SB) 40th St Crossing	PCC	PCC	4		48		0.15			
		A	OP	40th St								1990	158 ft Concrete	
		C	FR	One Way Frontage Rd EB	PCC	PCC	2	2	24	2	0.47			
2.92	+0.90	C	EB	Projects spanning M2 to M3	AC/PCC	AC/PCC	5	2	60	10	0.08	01 May 2005		
3.00	+0.98	C	EB		AC/PCC	AC/PCC	4	2	48	10	0.57	01 May 2005		
		C	TI	(EB) S 143 NB/SB (off)	PCC	PCC	2		24		0.26	1998		
3.25	M003 +0.23	C	TI	(EB) S 143 SB (off)	PCC	PCC	1.5		18		0.03	1998		
		C	TI	(EB) S 143 NB (off)	PCC	PCC	1		12		0.66	1998		
3.28	+0.26	C	TI	(EB) S 143 SB (off)	PCC	PCC	2		24		0.71	1998		
3.30	+0.28	A	TI	(NB/SB) 44th St Crossing	PCC	PCC	6		72		0.15			
		C	OP	(EB) Exit #2 44th St									Unknown	
3.31	+0.29	C	TI	(EB) 44th St (on)	PCC	PCC	2		24		0.02	1998		
3.32		C	TI	(EB) 44th St (on)	PCC	PCC	2		24		0.02	1998		
3.33	+0.31	C	TI	(EB) 44th St (on)	PCC	PCC	2.5		30		0.02	1998		
3.35	+0.32	C	TI	(EB) 44th St (on)	PCC	PCC	2		24		0.06	1998		
3.41	+0.38	C	TI	(EB) 44th St (on)	PCC	PCC	1.5		18		0.04	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.45	M003 +0.42	C	TI	(EB) 44th St (on)	PCC	PCC	2		24		0.12	1998		
3.52	+0.50	A	UP	S 202 EB to S 143 NB								1991		16'-09"
3.54	+0.51	C	OP	(EB) Exit #4 S 143								1990	324 ft Concrete	
3.57	+0.54	C	EB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	2	60	10	0.03	01 May 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.03			
3.60	+0.57	C	EB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	2	54	10	0.14	01 May 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
3.73	+0.71	C	EB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	48	10	0.49	01 May 2005		
		C	MD	7 ft Concrete Median Barrier							1.77			
3.82	+0.79	C	OP	(EB) 48th St								1993	154 ft Concrete	
3.91	+0.89	C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	0.5	10	6	10	0.03	1993		
3.94	+0.92	C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	1	10	12	10	0.31	1993		
4.06	M004 +0.02	C	VMS	(EB) Variable Message Sign #251 (Existing)										
4.22	+0.19	C	EB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	48	10	0.01	1993		
4.23		C	EB		PCC	PCC	4	10	48	10	0.60	1993		
4.24	+0.21	C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	2	10	24	10	0.06	1993		
		C	OP	(EB) Ramp to 48th St								1992	154 ft Concrete	
4.27	+0.24	C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	3	10	36	10	0.03	1993		
4.29	+0.26	C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	2	10	24	10	0.01	1993		
4.30		C	TI	(EB) Van Buren St / 52nd St (off)	PCC	PCC	1	10	12	10	0.01	1993		
4.37	+0.34	A	TI	(EB/WB) Frontage Rd Connector	Unk	Unk	2		24		0.02			
4.41	+0.38	C	OP	(EB) Exit #4A								1993	307 ft Concrete	
		A	TI	(SB) 52nd St Crossing	PCC	PCC	3		36		0.16			
		A	TI	(NB/SB) 52ND St Crossing	PCC	PCC	4		48		0.07			
4.56	+0.52	A	TI	(EB/WB) Van Buren St Crossing	PCC	PCC	4		48		0.15			
		C	OP	(EB) Exit #4B								1993	216 ft Concrete	
		C	TI	(EB) Van Buren St / 52nd St (on)	PCC	PCC	2.5	10	30	10	0.08	1993		
4.64	+0.61	C	TI	(EB) Van Buren St / 52nd St (on)	PCC	PCC	2	10	24	10	0.07	1993		
4.71	+0.68	C	TI	(EB) Van Buren St / 52nd St (on)	PCC	PCC	1.5	10	18	10	0.04	1993		
4.75	+0.72	C	TI	(EB) Van Buren St / 52nd St (on)	PCC	PCC	1	10	12	10	0.07	1993		
4.83	+0.79	C	EB	Projects spanning M4 to M5	PCC	PCC	4	10	60	10	0.12	1993		
		C	AL	(SB) Auxiliary Lane			1		12		0.12			
4.88	+0.84	C	OP	(EB) Washington St								1992	216 ft Concrete	
4.95	+0.92	C	EB	Projects spanning M4 to M5	PCC	PCC	4	10	54	10	0.14	1993		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.14			
5.09	M005 +0.06	C	EB	Projects spanning M5 to M6	PCC	PCC	4	10	48	10	0.41	1993		
5.19	+0.15	C	BR	(EB) Grand Canal Viaduct & Union Pacific RR								1993	418 ft Concrete	
5.30	+0.26	C	TI	(EB) Priest Dr (off)	PCC	PCC	1	10	12	10	0.29	1993		
5.38	+0.35	C	OP	(EB) SS202 WB								1993	271 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
5.50	M005 +0.47	C	EB	Projects spanning M5 to M6	PCC	PCC	4	10	48	10	0.14	1995		
		C	MD	2 ft Concrete Median Barrier							2.68			
5.57	+0.54	C	TI	(EB) Priest Dr (off)	PCC	PCC	2	10	24	10	0.07	1993		
5.64	+0.61	C	EB	Projects spanning M5 to M6	PCC	PCC	5	10	72	10	0.23	1995		
		C	TI	(EB) SS202 EB (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.23			
		C	TI	(EB) Priest Dr (off)	PCC	PCC	3	10	36	10	0.05	1993		
5.69	+0.66	C	TI	(EB) Priest Dr (off)	PCC	PCC	4	10	48	10	0.04	1993		
5.73	+0.70	A	JB	ECL Phoenix / WCL Tempe										
5.74	+0.71	A	UP	Exit #6 Priest Drive OP								1993		??'-??"
		A	TI	(NB/SB) Priest Dr Crossing	Unk	Unk	6		72		0.09			
5.75	+0.72	C	FR	One Way Frontage Rd EB	AC	Unk	2		24		0.66			
5.87	+0.84	C	EB	Projects spanning M5 to M6	PCC	PCC	5	10	66	10	0.20	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.20			
6.06	M006 +0.03	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	60	10	0.06	1995		
6.07	+0.04	C	TI	(EB) Priest Dr (on)	PCC	PCC	1		12		0.06			
6.13	+0.10	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	72	10	0.20	1995		
		C	AL	(EB) Auxiliary Lane			1		12		0.20			
6.33	+0.30	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	66	10	0.14	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
6.41	+0.37	A	TI	(NB/SB) Center Ave Crossing	PCC	PCC	4		48		0.16			
		A	UP	Exit #6 Center Parkway										18'-06"
	+0.38	C	TI	(EB) Center Pkwy (on)	PCC	PCC	1	10	12	10	0.19	92		
6.46	+0.43	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	60	10	0.14	1995		
6.60	+0.57	C	EB		PCC	PCC	5	10	72	10	0.18	1995		
		C	AL	(EB) Auxiliary Lane			1		12		0.18			
6.78	+0.75	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	66	10	0.14	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
6.81	+0.77	A	OP	RR and Mill Ave Viaduct								1992	1030 ft Concrete	
6.93	+0.89	C	EB	Projects spanning M6 to M7	PCC	PCC	5	10	60	10	1.11	1995		
7.16	M007 +0.13	A	OP	West Ped								1992	74 ft Concrete	
7.44	+0.41	A	OP	East Ped								1992	74 ft Concrete	
7.51	+0.48	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	1	10	12	10	0.05	92		
7.52	+0.49	A	OP	College Ave								1992	126 ft Concrete	
7.56	+0.53	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	2.5	10	30	10	0.09	92		
7.66	+0.62	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	4	10	48	10	0.08	92		
7.74	+0.71	C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	2	10	24	10	0.02	92		
		C	TI	(EB) Scottsdale Rd (off)	PCC	PCC	2	10	24	10	0.02	92		
7.77	+0.73	A	OP	Exit #7 Scottsdale Road								1992	200 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.77	M007 +0.73	A	TI	(NB/SB) Scottsdale Dr Crossing	PCC	PCC	6		72		0.17			
7.78	+0.74	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	2	10	24	10	0.02	92		
		C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	1	10	12	10	0.02	92		
7.79	+0.76	A	BR	Indian Bend Wash								1994	1008 ft Concrete	
		C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	2.5	10	30	10	0.02	92		
7.82	+0.78	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	2	10	24	10	0.15	92		
7.96	+0.93	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	1.5	10	18	10	0.04	92		
7.97		C	JB	Temp Leave Tempe / Enter County Island										
8.00	+0.97	C	TI	(EB) Scottsdale Rd (on)	PCC	PCC	1	10	12	10	0.04	92		
8.01	+0.98	C	JB	Leave County Island / Enter Tempe										
8.04	M008 +0.01	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	72	10	0.10	1995		
		C	AL	(EB) Auxiliary Lane			1		12		0.10			
8.14	+0.10	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	66	10	0.05	1995		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.15			
8.18	+0.15	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	66	10	0.11	1996		
		C	MD	9 ft Concrete Median Barrier							1.00			
8.26	+0.22	C	BR	(EB) Salt River Bridge								1996	5292 ft Concrete	
8.29	+0.25	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	60	10	0.04	1996		
8.33	+0.29	C	EB		PCC	PCC	5	10	66	10	0.02	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
8.35	+0.31	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	72	10	0.04	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.04			
8.39	+0.35	C	EB	Projects spanning M8 to M9	PCC	PCC	5	10	60	10	0.80	1996		
		C	TI	(EB) Hayden Rd (off)	PCC	PCC	1		12		0.24	1996		
8.62	+0.59	C	TI	(EB) Hayden Rd (off)	PCC	PCC	2.5		30		0.06	1996		
8.68	+0.64	C	TI	(EB) Hayden Rd (off)	PCC	PCC	4		48		0.04	1996		
8.73	+0.70	C	OP	(EB) Exit #8 McClintock Road								1996	Unknown	
		A	TI	(NB/SB) Hayden Rd/McClintock Dr Crossing	Unk	Unk	6		72		0.06			
9.18	M009 +0.16	C	MD	Variable Concrete Curbed Median							0.17			
		C	AL	(EB) Auxiliary Lane			1		12		0.25			
		C	EB	Projects spanning M9 to M10	PCC	PCC	4	12	60	12	0.23	1994		
9.21	+0.18	C	JB	Temp Leave Tempe / Enter Salt River IR										
9.23	+0.21	C	VMS	(EB) Variable Message Sign #252 (Existing)										
9.35	+0.33	C	MD	Variable Soil Median							0.06			
9.41	+0.39	C	EB	Projects spanning M9 to M10	PCC	PCC	4	22	60	12	0.02	1997		
		C	MD	Variable Concrete Median Barrier							0.20			
9.44	+0.41	C	EB	Projects spanning M9 to M10	PCC	PCC	4	22	66	12	0.04	1997		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.04			
9.47	+0.45	C	EB	Projects spanning M9 to M10	PCC	PCC	4	22	72	12	0.02	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.47	M009 +0.45	C	AL	(EB) Auxiliary Lane			2		24		0.02			
9.49	+0.47	C	EB	Projects spanning M9 to M10	PCC	PCC	4	22	48	12	0.12	1997		
		C	TI	(EB) S 101 NB/SB (off)	PCC	PCC	2		24		0.04			
9.54	+0.51	C	TI	(EB) S 101 NB/SB (off)	PCC	PCC	2.5		30		0.04			
9.57	+0.55	C	TI	(EB) S 101 NB/SB (off)	PCC	PCC	3		36		0.08			
9.61	+0.59	C	EB	Projects spanning M9 to M10	PCC	PCC	4	8	48	10	0.09	1997		
		C	MD	32 ft Soil Median							2.28			
9.62		C	JB	Leave Salt River IR / Reenter Tempe										
9.64	+0.62	C	TI	(EB) S 101 SB (off)	PCC	PCC	2		24		0.21			
9.65		C	TI	(EB) S 101 NB (off)	PCC	PCC	1		12		0.75			
9.69	+0.67	A	UP	Under S 202 WB to S 101 SB								1995		16'-06"
9.70	+0.68	C	EB	Projects spanning M9 to M10	PCC	PCC	3.5	8	42	10	0.18	1997		
9.76	+0.73	C	JB	ECL Tempe / WCL Mesa										
9.77	+0.75	C	TI	(EB) S 101 NB (off)	PCC	PCC	2		24		0.25			
9.80	+0.78	C	TI	(EB) S 101 SB (off)	PCC	PCC	3		36		0.16			
9.81	+0.79	C	UP	(EB) Under S 101 SB/NB								18 Oct 1996		??'-??"
9.88	+0.86	C	EB	Projects spanning M9 to M10	PCC	PCC	3	8	36	10	0.25	1997		
9.89		C	TI	(EB) S 101 SB (off)	AC/PCC	AC/PCC	3		36		0.02			
9.95	+0.93	A	UP	Under S 202 EB to S 101 NB								1997		??'-??"
10.13	M010 +0.11	C	EB	Projects spanning M10 to M11	PCC	PCC	3	8	36	12	0.08	1997		
10.22	+0.19	C	EB		PCC	PCC	3	8	48	12	0.52	1997		
		C	TI	(EB) S 101 (on)										
		C	AL	(EB) Auxiliary Lane			1		12		0.52			
10.74	+0.71	C	EB	Projects spanning M10 to M11	PCC	PCC	3	8	54	12	0.03	1997		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.03			
10.77	+0.74	C	EB	Projects spanning M10 to M11	PCC	PCC	3	8	60	12	0.08	1997		
		C	AL	(EB) Auxiliary Lane			2		24		0.08			
10.85	+0.82	C	EB	Projects spanning M10 to M11	PCC	PCC	3	8	42	12	0.21	1997		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.21			
		C	TI	(EB) Dobson Rd (off)	PCC	PCC	1	2	14	6	0.11	1997		
10.93	+0.90	C	JB	Temp Leave Mesa										
10.95	+0.93	C	TI	(EB) Dobson Rd (off)	PCC	PCC	2	2	28	6	0.06	1997		
11.01	+0.98	C	TI	(EB) Dobson Rd (off)	PCC	PCC	3	2	42	6	0.07	1997		
11.06	M011 +0.03	C	EB	Projects spanning M11 to M12	PCC	PCC	3	8	36	12	0.24	1997		
11.10	+0.07	C	TI	(EB) Dobson Rd (on)	PCC	PCC	2	2	28	6	0.04	1997		
		C	OP	(EB) Exit #10 Dobson Road								1997	222 ft Concrete	
		A	TI	(NB/SB Dobson Rd Crossing	PCC	PCC	2		24		0.13			
11.13	+0.10	C	TI	(EB) Dobson Rd (on)	PCC	PCC	1.5	2	21	6	0.09	1997		
11.21	+0.18	C	TI	(EB) Dobson Rd (on)	PCC	PCC	1	2	14	6	0.09	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.30	M011 +0.27	C	EB	Projects spanning M11 to M12	PCC	PCC	3	8	48	12	0.27	1997		
		C	AL	(EB) Auxiliary Lane			1		12		0.53			
11.56	+0.54	C	EB	Projects spanning M11 to M12	AC/PCC	AC	3	8	48	12	0.26	29 Mar 2004		
		C	CG	Low Profile Gutter to Right							4.42	2004		
11.83	+0.80	C	EB	Projects spanning M11 to M12	AC/PCC	AC	3	8	36	12	0.42	29 Mar 2004		
		C	TI	(EB) Alma School Rd (off)	PCC	PCC	1	4	14	6	0.04	1997		
11.86	+0.83	C	TI	(EB) Alma School Rd (off)	PCC	PCC	2	4	28	6	0.06	1997		
11.89	+0.86	C	MD	Variable Soil Median							0.30			
11.93	+0.90	C	TI	(EB) Alma School Rd (off)	PCC	PCC	3	4	42	6	0.12	10 May 2004		
12.07	M012 +0.04	C	OP	(EB) Exit #11 Alma School Road								1997	157 ft Concrete	
		A	TI	(NB/SB) Alma School Rd Crossing	PCC	PCC	4		48		0.12			
		C	TI	(EB) Alma School Rd (on)	AC/PCC	AC/PCC	2	4	28	6	0.18	10 May 2004		
12.19	+0.16	C	MD	32 ft Soil Median							0.86			
12.24	+0.21	C	TI	(EB) Alma School Rd (on)	AC/PCC	AC/PCC	1.5	4	21	6	0.01	1997		
12.25	+0.22	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	48	12	0.21	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.21			
12.40	+0.38	A	JB	Reenter Mesa										
12.46	+0.44	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	54	12	0.03	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.03			
12.50	+0.47	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	60	12	0.09	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			2		24		0.09			
12.59	+0.56	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	42	12	0.14	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
		C	TI	(EB) McKellips Rd (off)	PCC	PCC	1.5	8	18	12	0.01	1998		
12.60	+0.57	C	TI	(EB) McKellips Rd (off)	PCC	PCC	2	8	24	12	0.11	10 May 2004		
12.71	+0.68	C	TI	(EB) McKellips Rd (off)	PCC	PCC	2.5	8	30	12	0.04	1998		
12.73	+0.70	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	36	12	0.15	29 Mar 2004		
12.74	+0.72	C	TI	(EB) McKellips Rd (off)	PCC	PCC	3	8	36	12	0.01	1998		
12.76	+0.73	A	TI	(EB/WB) McKellips Rd Crossing	PCC	PCC	4		48		0.12			
		C	OP	(EB) Exit #12 McKellips Road								1998	Unknown	
12.88	+0.85	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	42	12	0.06	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06			
12.94	+0.91	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	48	12	0.08	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.08			
13.02	+0.99	C	EB	Projects spanning M12 to M13	AC/PCC	AC	3	8	36	12	0.47	29 Mar 2004		
		C	TI	(EB) Country Club Dr (off)	AC/PCC	AC/PCC	1		12		0.07	2002		
13.05	M013 +0.02	C	MD	Variable 30-32 ft Soil Median							3.25			
13.09	+0.06	C	TI	(EB) Country Club Dr (off)	PCC	PCC	1.5		18		0.06	10 May 2004		
13.16	+0.13	C	TI	(EB) Country Club Dr (off)	PCC	PCC	3		36		0.08	2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.26	M013 +0.23	C	OP	(EB) Exit #13 Country Club Dr								13 Jan 2002	246 ft Concrete	
		A	TI	(NB/SB) Country Club Dr Crossing	PCC	PCC	4		48		0.12			
		C	TI	(EB) Country Club Dr (on)	PCC	PCC	2		24		0.03	2002		
13.27	+0.24	C	JB	Temp Leave Mesa										
13.29	+0.26	C	TI	(EB) Country Club Dr (on)	AC/PCC	AC/PCC	2		24		0.20	10 May 2004		
13.48	+0.46	C	EB	Projects spanning M13 to M14	AC/PCC	AC	3	8	48	12	0.16	29 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.16			
13.58	+0.56	C	JB	Reenter Mesa										
13.65	+0.62	C	AL	(EB) Auxiliary Lane			0.5		6		0.14			
		C	EB	Projects spanning M13 to M14	AC/PCC	AC	3	8	42	10	0.14	29 Mar 2004		
13.79	+0.76	C	EB		AC/PCC	AC	3	8	36	10	2.20	29 Mar 2004		
13.82	+0.79	A	UP	Center St								13 Jan 2002		??'-??"
14.55	M014 +0.52	A	UP	Mesa Dr								13 Jan 2002		??'-??"
15.56	M015 +0.54	A	UP	Stapley Dr								13 Jan 2002		??'-??"
15.99	+0.96	C	EB	Projects spanning M15 to M16	AC	AC	3	8	36	10	0.15	20 Oct 2003		
16.14	M016 +0.11	C	EB	Projects spanning M16 to M17	AC	AC	3	8	42	10	0.03	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
16.17	+0.15	C	EB	Projects spanning M16 to M17	AC	AC	3	8	48	10	0.09	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
16.26	+0.23	C	TI	(EB) Gilbert Rd (off)	AC/PCC	AC/PCC	1.5		18		0.05	2002		
		C	EB	Projects spanning M16 to M17	AC	AC	3	8	36	10	0.98	20 Oct 2003		
16.30	+0.27	C	MD	Variable 32-42 ft Soil Median							0.19			
16.31	+0.29	C	TI	(EB) Gilbert Rd (off)	AC/PCC	AC/PCC	2		24		0.15	2002		
16.45	+0.43	C	TI	(EB) Gilbert Rd (off)	AC/PCC	AC/PCC	2.5		30		0.06	2002		
16.48	+0.46	A	UP	Gilbert Rd J-Ramp to S 202 WB								13 Jan 2002		??'-??"
16.49		C	MD	42 ft Soil Median							1.70			
16.51	+0.49	C	TI	(EB) Gilbert Rd (off)	PCC	PCC	3		36		0.05	2002		
16.58	+0.56	A	UP	Exit #16 Gilbert Rd								13 Jan 2002		??'-??"
		A	TI	(NB/SB) Gilbert Rd Crossing	PCC	PCC	4		48		0.11			
16.89	+0.87	C	UP	(EB) McDowell Rd								13 Jan 2002		??'-??"
		A	TI	(EB/WB) McDowell Rd Crossing	PCC	PCC	4		48		0.16			
16.95	+0.92	C	TI	(EB) McDowell Rd (on)	PCC	PCC	2		24		0.03	2002		
16.98	+0.95	C	TI	(EB) McDowell Rd (on)	AC/PCC	AC/PCC	2		24		0.11	2002		
17.02	+0.99	C	UP	(EB) S 202 WB C-Ramp to McDowell Rd								07 Oct 2002		??'-??"
17.08	M017 +0.05	C	TI	(EB) McDowell Rd (on)	AC/PCC	AC/PCC	1.5		18		0.11	2002		
17.19	+0.16	C	TI	(EB) McDowell Rd (on)	AC/PCC	AC/PCC	1		12		0.04	2002		
17.24	+0.20	C	EB	Projects spanning M17 to M18	AC	AC	3	8	48	10	0.34	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.34			
17.35	+0.31	C	JB	Temp Leave Mesa										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.58	M017 +0.54	C	EB	Projects spanning M17 to M18	AC	AC	3	8	42	10	0.18	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.18			
17.76	+0.72	C	EB	Projects spanning M17 to M18	AC	AC	3	8	36	10	0.88	20 Oct 2003		
18.13	M018 +0.10	C	UP	(EB) Thomas Rd								07 Oct 2002		??'-??"
18.18	+0.15	C	MD	Variable 42-32 ft Soil Median							0.59			
18.58	+0.55	A	JB	Reenter Mesa										
18.64	+0.61	C	EB	Projects spanning M18 to M19	AC	AC	3	8	42	10	0.03	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
18.67	+0.64	C	EB	Projects spanning M18 to M19	AC	AC	3	8	48	10	0.09	20 Oct 2003		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
18.76	+0.73	C	CG	Low Profile Gutter to Right							2.02	2004		
		C	EB	Projects spanning M18 to M19	AC/PCC	AC/PCC	3	8	36	10	0.54	26 Mar 2004		
		C	TI	(EB) Val Vista Rd (off)	AC/PCC	AC/PCC	1		12		0.10	2002		
18.77		C	MD	32 ft Soil Median							3.93			
18.85	+0.82	C	TI	(EB) Val Vista Rd (off)	AC/PCC	AC/PCC	2		24		0.10	2002		
18.96	+0.93	C	TI	(EB) Val Vista Rd (off)	PCC	PCC	3		36		0.10	2002		
19.08	M019 +0.05	A	UP	Exit #19 Val Vista Dr								07 Oct 2002		??'-??"
		A	TI	(NB/SB) Val Vista Dr Crossing	PCC	PCC	4		48		0.16			
19.10	+0.07	C	TI	(EB) Val Vista Rd (on)	PCC	PCC	2		24		0.03	2002		
19.13	+0.10	C	TI	(EB) Val Vista Rd (on)	AC/PCC	AC/PCC	2		24		0.15	2002		
19.28	+0.25	C	TI	(EB) Val Vista Rd (on)	AC/PCC	AC/PCC	1.5		18		0.02	2002		
19.30	+0.27	C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	8	48	10	0.52	26 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.52			
19.38	+0.35	A	BR	SRP Equipment RCB OP								11 Feb 2002	23 ft Concrete	
19.39	+0.36	C	BR	(EB) South Canal								11 Feb 2002	110 ft Concrete	
19.42	+0.39	A	BR	SRP Equipment RCB OP								11 Feb 2002	23 ft Concrete	
19.82	+0.79	C	TI	(EB) Greenfield Rd (off)	AC/PCC	AC/PCC	1		12		0.09	2002		
		C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	8	36	10	0.17	26 Mar 2004		
19.91	+0.88	C	TI	(EB) Greenfield Rd (off)	PCC	PCC	2		24		0.09	2002		
19.99	+0.97	C	EB	Projects spanning M19 to M20	AC/PCC	AC/PCC	2.5	8	30	10	0.20	26 Mar 2004		
20.00		C	TI	(EB) Greenfield Rd (off)	PCC	PCC	3		36		0.09	2002		
20.10	M020 +0.08	A	TI	(NB/SB) Greenfield Rd Crossing	PCC	PCC	4		48		0.27			
		A	UP	Exit #20 Greenfield Rd								07 Oct 2002		??'-??"
20.11	+0.09	C	TI	(EB) Greenfield Rd (on)	PCC	PCC	1		12		0.22	2002		
20.19	+0.17	C	EB	Projects spanning M20 to M21	AC/PCC	AC/PCC	2	8	24	10	0.14	26 Mar 2004		
20.34	+0.31	C	EB		AC/PCC	AC/PCC	2	8	36	10	0.03	26 Mar 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.03			
20.37	+0.35	C	EB	Projects spanning M20 to M21	AC/PCC	AC/PCC	2	8	30	10	0.10	26 Mar 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.47	M020 +0.44	C	EB	Projects spanning M20 to M21	AC/PCC	AC/PCC	2	8	24	10	0.28	26 Mar 2004		
20.75	+0.73	C	EB		AC/PCC	AC/PCC	2	8	24	10	0.03	11 Jan 2003		
20.78	+0.76	C	EB		AC/PCC	AC/PCC	2	8	24	10	0.33	11 Jan 2003		
		C	TI	(EB) Higley Rd (off)	AC/PCC	AC/PCC	1		12		0.34	27 Jun 2005		
		C	CG	Low Profile Gutter to Right							1.92	27 Jun 2005		
21.11	M021 +0.07	C	EB	Projects spanning M21 to M22	AC/PCC	AC/PCC	2	8	24	10	0.25	27 Jun 2005		
		A	UP	Exit #21 Higley Rd								27 Jun 2005		??'-??"
		A	TI	(NB/SB) Recker Rd Crossing	PCC	PCC	4		48		0.16			
		A	TI	(NB/SB) Power Rd Crossing	PCC	PCC	4		48		0.09			
		A	TI	(NB/SB) Power Rd Crossing	AC	AC	4		48		0.05	27 Jun 2005		
		A	TI	(NB/SB) Power Rd Crossing	AC	AC	4		48		0.14			
		A	TI	(NB/SB) Higley Rd Crossing	PCC	PCC	4		48		0.16			
	+0.08	C	TI	(EB) Higley Rd (on)	AC/PCC	AC/PCC	1		12		0.25	27 Jun 2005		
21.36	+0.32	C	EB	Projects spanning M21 to M22	AC/PCC	AC/PCC	2	8	36	10	0.44	27 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.44			
21.80	+0.77	C	EB	Projects spanning M21 to M22	AC/PCC	AC/PCC	2	8	24	10	0.65	27 Jun 2005		
		C	TI	(EB) Recker Rd (off)	AC/PCC	AC/PCC	1		12		0.42	27 Jun 2005		
22.20	M022 +0.17	C	TI	(EB) Recker Rd (on)	AC/PCC	AC/PCC	1		12		0.35	27 Jun 2005		
		A	UP	Exit #22 Recker Rd								27 Jun 2005		??'-??"
22.46	+0.42	C	EB	Projects spanning M22 to M23	AC/PCC	AC/PCC	2	8	36	10	0.09	27 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
22.55	+0.51	C	EB	Projects spanning M22 to M23	AC/PCC	AC/PCC	2	8	30	10	0.10	27 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.10			
22.65	+0.62	C	EB	Projects spanning M22 to M23	AC/PCC	AC/PCC	2	8	24	10	0.05	27 Jun 2005		
22.70	+0.70	C	TI	(EB) Power Rd (off)	AC/PCC	AC/PCC	1		12		0.52	27 Jun 2005		
		C	X	Traffic on Ramps										
30.53	M030 +0.51	C	OP	(SB) Ramp S 202 SB to U 060 EB over mainlines, ramps (CLOSED)								24 Jan 2005	420 ft Concrete/Steel	
30.55	+0.52	C	UP	(SB) S 202 SB to U 060 WB Under S 202 NB to U 060 WB Ramp								23 Jan 2005		44'-08"
30.58	+0.56	C	OP	(SB) U 060 (Closed)								24 Jan 2005	339 ft Concrete/Steel	
30.66	+0.63	C	UP	(SB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
30.86	+0.83	C	J	Continue (SB) S 202 at U 060 EB to S 202 SB Ramp								22 Jan 2005		
		C	SB	Projects spanning M30 to M31	AC/PCC	AC/PCC	2	44	24	36	0.50	22 Jan 2005		
		C	TI	(SB) U 060 EB (on)										
		C	MD	78 ft Soil Median with Cable Barrier							0.28			
		C	CG	Low Profile Gutter to Right							0.79	22 Jan 2005		
31.11	+0.08	A	TI	(EB/WB) Baseline Rd Crossing	AC	AC	4.5	0	54	6	0.05	22 Jan 2005		
		A	TI	(EB/WB) Baseline Rd Crossing	AC	AC	4.5	0	54	6	0.10	22 Jan 2005		
		A	TI	(EB/WB) Baseline Rd Crossing	PCC	PCC	5	0	55	6	0.16	22 Jan 2005		
		A	TI	(EB/WB) Baseline Rd Crossing	AC	AC	5	0	60	6	0.03	22 Jan 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
31.11	M031 +0.07	C	OP	(SB) Exit #31 at Baseline Rd								22 Jan 2005	186 ft Concrete/Steel	
31.12	+0.08	C	TI	(SB) Baseline Rd (on)	PCC	PCC	2	2	24	2	0.19	22 Jan 2005		
31.14	+0.11	C	MD	Variable Soil Median with Cable Barrier							0.51			
31.31	+0.27	C	TI	(SB) Baseline Rd (on)	PCC	PCC	1.5	2	18	5	0.09	22 Jan 2005		
31.36	+0.33	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	30	23	0.03	22 Jan 2005		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.03	22 Jan 2005		
31.39	+0.36	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	36	10	0.36	22 Jan 2005		
		C	AL	(SB) Auxiliary Lane			1		12		0.36	22 Jan 2005		
31.66	+0.62	C	MD	32 ft Soil Median with Cable Barrier							1.51			
		C	CG	Low Profile Gutter to Left and Right							0.48	22 Jan 2005		
31.76	+0.72	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	42	10	0.08	22 Jan 2005		
		C	AL	(SB) Auxiliary Lane			1.5		18		0.08	22 Jan 2005		
31.84	+0.80	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	48	10	0.13	22 Jan 2005		
		C	AL	(SB) Auxiliary Lane			2		24		0.13	22 Jan 2005		
31.97	+0.94	C	SB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	24	10	0.37	22 Jan 2005		
		C	TI	(SB) Guadalupe Rd (off)	PCC	PCC	2	2	24	8	0.08	22 Jan 2005		
32.05	M032 +0.02	C	TI	(SB) Guadalupe Rd (off)	PCC	PCC	2.5	3	30	5	0.03	22 Jan 2005		
32.08	+0.04	C	TI	(SB) Guadalupe Rd (off)	PCC	PCC	3	4	36	2	0.06	22 Jan 2005		
32.14	+0.10	A	TI	(EB/WB) Guadalupe Rd Crossing	AC	AC	6	0	66	6	0.12	22 Jan 2005		
		C	CG	Low Profile Gutter to Right							1.02	22 Jan 2005		
32.15	+0.11	A	TI	(EB/WB) Guadalupe Rd Crossing	PCC	PCC	6	0	66	6	0.15	22 Jan 2005		
		C	UP	(SB) Exit #32 at Guadalupe Rd								22 Jan 2005		17'-04"
		A	TI	(EB/WB) Guadalupe Rd Crossing	AC	AC	6	0	66	6	0.11	22 Jan 2005		
32.17	+0.13	C	TI	(SB) Guadalupe Rd	PCC	PCC	2	4	24	2	0.11	22 Jan 2005		
32.28	+0.24	C	TI	(SB) Guadalupe Rd	PCC	PCC	1.5	3	18	8	0.07	22 Jan 2005		
32.35	+0.31	C	SB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	44	30	10	0.02	22 Jan 2005		
		C	AL	(SB) Auxiliary Lane			0.5		6		0.21	22 Jan 2005		
32.37	+0.33	C	SB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	44	30	16	0.19	22 Jan 2005		
32.56	+0.52	C	SB		AC/PCC	AC/PCC	2	44	24	22	0.19	22 Jan 2005		
32.75	+0.71	C	SB		AC/PCC	AC/PCC	2	44	24	15	0.08	22 Jan 2005		
32.83	+0.80	C	SB		AC/PCC	AC/PCC	2	44	24	8	0.11	22 Jan 2005		
32.94	+0.91	C	TI	(SB) Elliot Rd (off)	PCC	PCC	2	2	24	8	0.22	22 Jan 2005		
		C	SB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	2	24	8	0.22	22 Jan 2005		
		C	X	Traffic on Ramps										
33.16	+1.13	C	OP	(SB) Exit #33 at Elliot Rd								22 Jan 2005	216 ft Concrete/Steel	
		A	TI	(EB/WB) Elliot Rd Crossing	AC	AC	2.5	0	27.5	17	0.04	22 Jan 2005		
		A	TI	(EB/WB) Elliot Rd Crossing	AC	AC	3.5	0	38.5	17	0.03	22 Jan 2005		
		A	TI	(EB/WB) Elliot Rd Crossing	PCC	PCC	4	0	44	17	0.15	22 Jan 2005		
		A	TI	(EB/WB) Elliot Rd Crossing	AC	AC	2	0	22	9	0.07	22 Jan 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.20	M032 +1.17	A	TI	(EB/WB) Elliot Rd Crossing	AC	AC	4	0	44	17	0.12	22 Jan 2005		
		A	TI	(EB/WB) Elliot Rd Crossing	AC	AC	4	0	44	0	0.01	22 Jan 2005		
34.22	M034 +0.14	C	OP	Warner Rd								31 Dec 2005	217 ft Concrete/Steel	
34.26	+0.18	A	TI	(EB/WB) Warner Rd Crossing	PCC	PCC	6		72		0.12			
34.71	+0.63	C	OP	Hawes Rd								31 Dec 2005	215 ft Concrete/Steel	
35.74	M035 +0.67	C	OP	Sossaman Rd								31 Dec 2005	124 ft Concrete/Steel	
36.47	M036 +0.40	C	BR	Roosevelt Canel								31 Dec 2005	396 ft Concrete/Steel	
36.71	+0.64	A	TI	(NB/SB) Power Rd Crossing	PCC	PCC	6		72		0.43			
36.72		C	OP	Power Rd								2005	214 ft Concrete/Steel	
37.71	M037 +0.63	A	TI	(NB/SB) Recker Rd Crossing	PCC	PCC	6		72		0.10			
38.70	M038 +0.62	A	TI	(NB/SB) Higley Rd Crossing	PCC	PCC	6		72		0.46			
39.78	M039 +0.68	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	2	5.5	22	5.5	0.11	31 Nov 2004		
39.81	+0.71	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	2.5	5.5	30	4	0.04	31 Nov 2004		
39.84	+0.73	A	UP	Greenfield Rd under UPRR								24 Feb 2005		17'-00"
	+0.74	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	4	5.5	48	27.5	0.07	31 Nov 2004		
39.86	+0.76	A	UP	Ray Rd WB								31 Nov 2004		17'-10"
		A	UP	Ray Rd EB								31 Nov 2004		17'-10"
39.87	+0.77	A	TI	(EB/WB) Ray Rd Crossing	PCC	PCC	4	5.5	48	27.5	0.06	31 Nov 2004		
39.89	+0.78	A	UP	UPRR								24 Feb 2005		16'-10"
39.91	+0.81	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	4	5.5	48	27.5	0.10	31 Nov 2004		
39.92	+0.82	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	4.5	5.5	54	21.5	0.04	31 Nov 2004		
39.95	+0.85	A	TI	(EB/WB) Ray Rd Crossing	AC	AC	5	5.5	60	16.5	0.11	31 Nov 2004		
		A	TI	(EB/WB) Greenfield Rd	AC	AC	6	5.5	69	5.5	0.61	24 Feb 2005		
40.87	M040 +0.80	A	TI	(EB/WB) Williams Field Rd Crossing	PCC	PCC	6		72		0.46			
41.56	M041 +0.49	A	TI	(EB/WB) Santan Village Pkwy Crossing	AC	AC	6		72		0.03			
		A	TI	(EB/WB) Santan Village Pkwy Crossing	PCC	PCC	6	5.5	66	5.5	0.15	24 Feb 2005		
		A	UP	Greenfield Rd								24 Feb 2005		16'-06"
41.92	+0.85	A	TI	(EB/WB) Pecos Rd Crossing	PCC	PCC	6		72		0.09			
42.67	M042 +0.59	A	TI	(NB/SB) Val Vista Dr Crossing	PCC	PCC	6		72		0.39			
43.68	M043 +0.60	A	TI	(NB/SB) Lindsay Rd Crossing	PCC	PCC	6		72		0.11			
44.64	M044 +0.56	A	TI	(NB/SB) Gilbert Rd Crossing	AC	AC	3	0	36	0	0.10	18 Dec 2005		
		A	TI	(NB/SB) Gilbert Rd Crossing	AC	AC	3.5	0	42	18	0.04	18 Dec 2005		
		C	J	Continue (WB) S 202 WB Ramp at Gilbert Rd										
		C	UP	(WB) Exit #44 at Gilbert Rd SB								18 Dec 2005		??'-??"
		C	UP	(WB) Exit #44 at Gilbert Rd NB								18 Dec 2005		??'-??"
		C	X	Traffic on Ramps										
		A	TI	(NB/SB) Gilbert Rd Crossing	PCC	PCC	4	18	48	18	0.15	18 Dec 2005		
		A	TI	(NB/SB) Gilbert Rd Crossing	AC	AC	3.5	18	42	18	0.06	18 Dec 2005		
		A	TI	(NB/SB) Gilbert Rd Crossing	AC	AC	3	0	36	0	0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
44.85	M044 +0.77	A	JB	Inside Chandler, Maricopa County										
		C	WB	Projects spanning M44 to M45	AC/PCC	PCC	2	8	36	10	0.20	18 Dec 2005		
		C	MD	30 ft Soil Median with Cable Barrier							2.65			
		C	CG	Curb to Right							2.65	18 Dec 2005		
		C	X	(WB) Continue Mainline S 202 at Gilbert Rd G-Ramp										
		C	AL	(EB) Auxiliary Lane			1		12		0.58	18 Dec 2005		
45.05	+0.97	C	WB	Projects spanning M44 to M45	AC/PCC	PCC	3	8	48	10	0.38	18 Dec 2005		
45.43	M045 +0.35	C	WB	Projects spanning M45 to M46	AC/PCC	PCC	3	8	36	10	0.42	18 Dec 2005		
		C	TI	(WB) Cooper Rd (off)	PCC	PCC	1	2	12	8	0.02	18 Dec 2005		
45.45	+0.36	C	TI	(WB) Cooper Rd (off)	PCC	PCC	1	4	12	8	0.05	18 Dec 2005		
45.50	+0.42	C	TI	(WB) Cooper Rd (off)	PCC	PCC	2.5	4	30	5	0.06	18 Dec 2005		
45.56	+0.47	C	TI	(WB) Cooper Rd (off)	PCC	PCC	3	4	36	2	0.08	18 Dec 2005		
45.64	+0.55	A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	2	0	24	0	0.01	18 Dec 2005		
		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	3	0	36	0	0.07	18 Dec 2005		
		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	4	0	48	0	0.04	18 Dec 2005		
	+0.56	C	TI	(WB) Cooper Rd (on)	PCC	PCC	2	2	24	4	0.15	18 Dec 2005		
		C	UP	(WB) Exit #45 at Cooper Rd SB								18 Dec 2005		17'-01"
		C	UP	(WB) Exit #45 at Cooper Rd NB								18 Dec 2005		17'-01"
		A	TI	(NB/SB) Cooper Rd Crossing	PCC	PCC	4	18	48	0	0.14	18 Dec 2005		
		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	4	18	48	0	0.02	18 Dec 2005		
		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	3.5	18	42	0	0.04	18 Dec 2005		
45.65		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	3	0	36	0	0.07	18 Dec 2005		
		A	TI	(NB/SB) Cooper Rd Crossing	AC	AC	2	0	24	0	0.01	18 Dec 2005		
45.79	+0.70	C	TI	(WB) Cooper Rd (on)	PCC	PCC	1.5	2	18	4	0.06	18 Dec 2005		
45.85	+0.76	C	WB	Projects spanning M45 to M46	AC/PCC	PCC	3	8	48	10	0.59	18 Dec 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.59	18 Dec 2005		
46.19	M046 +0.10	C	BR	(WB) Consolidated Canal								18 Dec 2005	131 ft Concrete/Steel	
46.44	+0.35	C	WB	Projects spanning M46 to M47	AC/PCC	PCC	3	8	36	10	0.42	18 Dec 2005		
		C	TI	(WB) Mcqueen Rd (off)	PCC	PCC	1	2	12	8	0.06	18 Dec 2005		
46.49	+0.40	C	TI	(WB) Mcqueen Rd (off)	PCC	PCC	2.5	4	30	5	0.06	18 Dec 2005		
46.55	+0.46	C	TI	(WB) Mcqueen Rd (off)	PCC	PCC	3	4	36	2	0.09	18 Dec 2005		
46.64	+0.55	A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	2	0	24	0	0.01	18 Dec 2005		
		A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	3	0	36	0	0.08	18 Dec 2005		
		A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	4	0	48	0	0.04	18 Dec 2005		
		A	TI	(NB/SB) Mcqueen Rd Crossing	PCC	PCC	4	0	48	0	0.14	18 Dec 2005		
		C	UP	(WB) Exit #46 at Mcqueen Rd SB								18 Dec 2005		??'-??"
		C	UP	(WB) Exit #46 at Mcqueen Rd NB								18 Dec 2005		??'-??"
		C	TI	(WB) Mcqueen Rd (on)	PCC	PCC	2	2	24	4	0.15	18 Dec 2005		
46.65	+0.56	A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	4	0	48	0	0.04	18 Dec 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.65	M046 +0.56	A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	3	0	36	0	0.09	18 Dec 2005		
		A	TI	(NB/SB) Mcqueen Rd Crossing	AC	AC	2	0	24	0	0.01	18 Dec 2005		
46.80	+0.71	C	TI	(WB) Mcqueen Rd (on)	PCC	PCC	1.5	3	18	2	0.06	18 Dec 2005		
46.86	+0.77	C	WB	Projects spanning M46 to M47	AC/PCC	PCC	3	8	48	10	0.52	18 Dec 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.52	18 Dec 2005		
47.38	M047 +0.25	C	TI	(WB) Arizona Ave/S 087 (off)	PCC	PCC	1	4	12	10	0.13	18 Dec 2005		
		C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	36	10	0.12	18 Dec 2005		
47.44	+0.32	C	OP	(WB) UPRR								18 Dec 2005	105 ft Concrete/Steel	
47.45	+0.33	C	OP	(WB) Arizona Ave Ramp over UPRR								18 Dec 2005	107 ft Concrete/Steel	
47.50	+0.37	C	MD	30 ft Soil Median with Cable Barrier							1.91			
		C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	36	10	0.51	20 Jun 2005		
		C	CG	Curb to Right							1.91	20 Jun 2005		
	+0.38	C	TI	(WB) Arizona Ave/S 087 (off)	PCC	PCC	1	2	12	10	0.08	18 Dec 2005		
47.58	+0.46	C	TI	(WB) Arizona Ave/S 087 (off)	PCC	PCC	2.5	2	30	6	0.08	18 Dec 2005		
47.66	+0.54	C	TI	(WB) Arizona Ave/S 087 (off)	PCC	PCC	3	2	36	2	0.06	18 Dec 2005		
47.71	+0.64	A	TI	(NB/SB) Arizona Ave/S 087 Crossing	AC	AC	6	5.5	70	5.5	0.03			
		A	TI	(NB/SB) Arizona Ave/S 087 Crossing	AC	AC	6	5.5	70	5.5	0.12	20 Jun 2005		
		A	TI	(NB/SB) Arizona Ave Crossing	AC	AC	6	6.5	70	6.5	0.05			
		A	TI	(NB/SB) Arizona Ave Crossing	AC	AC	6	6.5	70	6.5	0.13	20 Jun 2005		
		A	TI	(NB/SB) Arizona Ave Crossing	PCC	PCC	6	6.5	70	6.25	0.15	20 Jun 2005		
	+0.59	C	UP	Exit #47 at Arizona Ave/S 087								20 Jun 2005		19'-06"
47.72		C	TI	(WB) Arizona Ave/S 087 (on)	PCC	PCC	2	2	24	2	0.05	20 Jun 2005		
47.76	+0.64	C	TI	(WB) Arizona Ave/S 087 (on)	AC/PCC	AC/PCC	2	2	24	2	0.25	20 Jun 2005		
48.01	+0.89	C	WB	Projects spanning M47 to M48	AC/PCC	PCC	3	8	48	10	0.50	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.50	20 Jun 2005		
48.51	M048 +0.42	C	WB	Projects spanning M48 to M49	AC/PCC	PCC	3	8	36	10	0.46	20 Jun 2005		
		C	TI	(WB) Alma School Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.07	20 Jun 2005		
48.58	+0.49	C	TI	(WB) Alma School Rd (off)	AC/PCC	AC/PCC	2.5	2	30	5	0.06	20 Jun 2005		
48.63	+0.55	C	TI	(WB) Alma School Rd (off)	AC/PCC	AC/PCC	3	2	36	2	0.04	20 Jun 2005		
48.67	+0.59	C	TI	(WB) Alma School Rd (off)	PCC	PCC	3	2	36	2	0.04	20 Jun 2005		
48.71	+0.64	A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	4		48		0.08			
		A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	4.5	6.5	54	6.5	0.05	20 Jun 2005		
48.72		A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	5.5	6.5	66	6.5	0.04	20 Jun 2005		
		A	TI	(NB/SB) Alma School Rd Crossing	PCC	PCC	5.5	6.5	66	6.5	0.01	20 Jun 2005		
		A	TI	(NB/SB) Alma School Rd Crossing	PCC	PCC	6	6.5	72	6.5	0.11	20 Jun 2005		
	+0.63	C	UP	Exit #48 at Alma School Rd								20 Jun 2005		17'-07"
	+0.64	A	TI	(NB/SB) Alma School Rd Crossing	PCC	PCC	5.5	6.5	66	6.5	0.02	20 Jun 2005		
	+0.63	C	TI	(WB) Alma School Rd (on)	PCC	PCC	2	2	24	2	0.05	20 Jun 2005		
	+0.64	A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	5.5	6.5	66	6.5	0.04	20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.72	M048 +0.64	A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	5	6.5	60	6.5	0.06	20 Jun 2005		
		A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	4	6.5	48	6.5	0.02	20 Jun 2005		
		A	TI	(NB/SB) Alma School Rd Crossing	AC	AC	4		48		0.08			
48.76	+0.68	C	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.10	20 Jun 2005		
48.87	+0.78	C	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.06	20 Jun 2005		
48.93	+0.84	C	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	1	2	12	2	0.04	20 Jun 2005		
48.97	+0.88	C	WB	Projects spanning M48 to M49	AC/PCC	PCC	4	8	48	10	0.35	20 Jun 2005		
49.32	M049 +0.25	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	54	10	0.06	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	20 Jun 2005		
49.39	+0.31	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	60	10	0.17	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.17	20 Jun 2005		
49.41	+0.33	C	MD	Variable Soil Median with Cable Barrier							1.30			
		C	CG	Curb to Left and Right							0.48	20 Jun 2005		
49.55	+0.47	C	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.03	20 Jun 2005		
		C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	48	10	0.34	20 Jun 2005		
49.58	+0.51	C	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	2.5	2	30	8	0.06	20 Jun 2005		
49.64	+0.56	C	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	3	2	36	8	0.04	20 Jun 2005		
49.68	+0.60	C	TI	(WB) Dobson Rd (off)	PCC	PCC	3	2	36	8	0.04	20 Jun 2005		
49.72	+0.64	A	TI	(NB/SB) Dobson Rd Crossing	AC	AC	6		72		0.07			
		A	TI	(NB/SB) Dobson Rd Crossing	AC	AC	6	6.5	72	6.5	0.12	20 Jun 2005		
		A	TI	(NB/SB) Dobson Rd Crossing	PCC	PCC	6	6.5	72	6.5	0.14	20 Jun 2005		
		A	TI	(NB/SB) Dobson Rd Crossing	AC	AC	6	6.5	72	6.5	0.05	20 Jun 2005		
		A	TI	(NB/SB) Dobson Rd Crossing	AC	AC	6		72		0.02			
		C	UP	Exit #49 at Dobson Rd								20 Jun 2005		16'-10"
49.89	+0.81	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	48	10	0.15	20 Jun 2005		
		C	CG	Curb to Right							1.07	30 Jun 2005		
50.04	+0.96	C	WB	Projects spanning M49 to M50	AC/PCC	PCC	4	8	54	10	0.06	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	20 Jun 2005		
50.10	M050 +0.02	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	4	8	60	10	0.17	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.17	20 Jun 2005		
50.27	+0.19	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	6	36	10	0.15	20 Jun 2005		
		C	TI	(EB) S 101 NB (off)	AC/PCC	AC/PCC	2	6	24	10	0.66	20 Jun 2005		
50.42	+0.34	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	6	42	10	0.06	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.06	20 Jun 2005		
50.47	+0.39	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	6	48	10	0.04	20 Jun 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.04	20 Jun 2005		
50.51	+0.43	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	6	36	10	0.20	20 Jun 2005		
		C	TI	(WB) S 101 Frontage Rd/Price Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.07	20 Jun 2005		
50.58	+0.50	C	TI	(WB) S 101 Frontage Rd/Price Rd (off)	AC/PCC	AC/PCC	3.5	2	42	8	0.10	20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.68	M050 +0.60	C	TI	(WB) S 101 Frontage Rd/Price Rd (off)	PCC	PCC	4	2	52	4	0.06	20 Jun 2005		
50.71	+0.63	C	MD	Variable Soil Median with Concrete Median							0.26			
50.72	+0.64	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	8	36	10	0.25	20 Jun 2005		
50.73	+0.65	A	TI	Price Rd Crossing and On Ramp to S-101	PCC	PCC	2		24		0.32	20 Jun 2005		
50.74		C	UP	Exit #50B Price Rd								17 Nov 2003		17'-05"
50.76	M050 +0.69	C	TI	(WB) Price Rd (on)	PCC	PCC	2	5	24	2.5	0.06	Apr 2004		
50.77		A	UP	S 101 Frontage Rd under Ramp S 202 EB to S 101 SB								17 Nov 2003		17'-05"
		C	OP	(EB) Ramp S 202 EB to S 101 NB over S 101 Frontage Rd NB/Price Rd								20 Jun 2005	480 ft Concrete	
50.81	+0.73	C	UP	(WB) Ramp S 101 SB to S 202 EB								20 Jun 2005		??'-??"
50.82	+0.74	C	TI	(WB) Price Rd (on)	AC/PCC	AC/PCC	2	5	24	2.5	0.03	Apr 2004		
		C	UP	(WB) Price Rd (on) under Ramp S 101 SB to S 202 EB								20 Jun 2005		48'-04"
50.85	+0.77	C	TI	(WB) Price Rd (on)	AC/PCC	AC/PCC	1.5	5	18	8.25	0.08	Apr 2004		
50.88	+0.80	C	UP	(WB) S 202 Price Rd (on) under Ramp S 202 EB to S 101 NB								01 Jun 2003		21'-10"
50.90	+0.82	C	UP	(WB) Ramp S 202 EB to S 101 NB								01 Jun 2003		20'-11"
50.93	+0.85	C	TI	(WB) Price Rd (on)	AC/PCC	AC/PCC	1	4	12	14	0.03	Apr 2004		
50.97	+0.89	C	WB	Projects spanning M50 to M51	AC/PCC	PCC	3	8	48	10	0.15	17 Nov 2003		
		C	MD	Variable 22 ft Soil Median with Cable Barrier							3.14			
		C	CG	Curb to Right							3.14			
		C	AL	(WB) Auxiliary Lane			1		12		0.15	17 Nov 2003		
51.11	M051 +0.04	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	3	8	42	10	0.18	17 Nov 2003		
		C	AL	(WB) Auxiliary Lane			0.5		6		0.18	17 Nov 2003		
51.29	+0.22	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	3	8	36	10	0.06	17 Nov 2003		
51.30		C	FR	One Way Frontage Rd WB	AC	AC	2	4	24	2	0.20	17 Nov 2003		
	+0.23	C	UP	(WB) Chandler Village Dr								17 Nov 2003		16'-11"
		A	TI	(NB/SB) Chandler Village Dr Crossing	PCC	PCC	4	0	52	0	0.08	17 Nov 2003		
		A	TI	(NB/SB) Chandler Village Dr Crossing	PCC	PCC	4	0	52	0	0.03	17 Nov 2003		
51.35	+0.27	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	4	8	48	10	0.15	17 Nov 2003		
		C	TI	(WB) from S 101 SB (on)										
51.50	+0.43	C	WB	Projects spanning M51 to M52	AC/PCC	PCC	4	8	48	10	0.62	17 Nov 2003		
		C	FR	One Way Frontage Rd WB	AC	AC	2	4	24	2	0.30	17 Nov 2003		
51.81	+0.73	A	TI	(NB/SB) McClintock Dr Crossing	PCC	PCC	4		48		0.07			
	+0.74	A	TI	(NB/SB) McClintock Dr Crossing	PCC	PCC	2		24		0.07			
		A	UP	Exit #51 McClintock Dr								17 Nov 2003		16'-08"
51.83	+0.75	C	TI	(WB) McClintock Rd/Chandler Village Dr (on)	PCC	PCC	2	2	24	2	0.03	17 Nov 2003		
51.86	+0.78	C	TI	(WB) McClintock Rd/Chandler Village Dr (on)	AC/PCC	AC/PCC	2	2	24	2	0.13	17 Nov 2003		
51.99	+0.91	C	TI	(WB) McClintock Rd/Chandler Village Dr (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.13	17 Nov 2003		
52.12	M052 +0.04	C	WB	Projects spanning M52 to M53	AC/PCC	PCC	4	8	60	10	0.16	17 Nov 2003		
		C	AL	(WB) Auxiliary Lane			1		12		0.16	17 Nov 2003		
52.28	+0.20	C	WB	Projects spanning M52 to M53	AC/PCC	PCC	4	8	54	10	0.11	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
52.28	M052 +0.20	C	AL	(WB) Auxiliary Lane			0.5		6		0.11	17 Nov 2003		
52.39	+0.31	C	WB	Projects spanning M52 to M53	AC/PCC	PCC	4	8	48	10	0.96	17 Nov 2003		
53.35	M053 +0.29	C	WB	Projects spanning M53 to M54	AC/PCC	PCC	4	8	48	8	0.15	17 Nov 2003		
53.50	+0.44	C	WB		AC/PCC	PCC	3	8	36	8	0.01	17 Nov 2003		
		C	TI	(WB) Kyrene Rd (off)	AC/PCC	AC/PCC	1	2	12	8	0.16	17 Nov 2003		
53.51	+0.45	C	WB	Projects spanning M53 to M54	AC/PCC	PCC	3	8	36	7.5	0.04	17 Nov 2003		
53.55	+0.49	C	WB		AC/PCC	PCC	3	8	36	10	0.50	17 Nov 2003		
53.67	+0.61	C	TI	(WB) Kyrene Rd (off)	AC/PCC	AC/PCC	2	2	24	8	0.09	17 Nov 2003		
53.76	+0.70	C	TI	(WB) Kyrene Rd (off)	AC/PCC	AC/PCC	3	2	36	8	0.01	17 Nov 2003		
53.78	+0.71	C	TI	(WB) Kyrene Rd (off)	PCC	PCC	3	2	36	8	0.03	17 Nov 2003		
53.81	+0.75	A	TI	(NB/SB) Kyrene Rd Crossing	PCC	PCC	3		36		0.16			
		A	UP	Exit #52 Kyrene Rd								17 Nov 2003		16'-11"
53.83	+0.77	C	TI	(WB) Kyrene Rd (on)	PCC	PCC	2	2	24	2	0.03	17 Nov 2003		
53.87	+0.80	C	TI	(WB) Kyrene Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.08	17 Nov 2003		
53.94	+0.88	C	TI	(WB) Kyrene Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.11	17 Nov 2003		
54.05	+0.99	C	WB	Projects spanning M53 to M54	AC/PCC	PCC	3	8	48	10	0.05	17 Nov 2003		
		C	AL	(WB) Auxiliary Lane			1		12		0.60	17 Nov 2003		
54.10	M054 +0.03	C	WB	Projects spanning M54 to M55	AC/PCC	PCC	3	8	48	22	0.09	17 Nov 2003		
		C	MD	42 ft Soil Median with Cable Barrier							0.72			
54.20	+0.12	C	WB	Projects spanning M54 to M55	AC/PCC	PCC	3	8	48	12	0.05	17 Nov 2003		
54.25	+0.17	C	WB		PCC	PCC	3	8	48	12	0.40	17 Nov 2003		
54.65	+0.57	C	WB		PCC	PCC	3	8	54	12	0.06	17 Nov 2003		
		C	AL	(WB) Auxiliary Lane			1.5		18		0.06	17 Nov 2003		
54.71	+0.63	C	WB	Projects spanning M54 to M55	PCC	PCC	3	8	60	12	0.08	17 Nov 2003		
		C	AL	(WB) Auxiliary Lane			2		24		0.08	17 Nov 2003		
54.72	+0.65	C	CG	Curb to Right							0.56			
54.79	+0.71	C	TI	(WB) I 010 NB/SB (off)	PCC	PCC	2	4	24	8	0.31	17 Nov 2003		
		C	WB	Projects spanning M54 to M55	PCC	PCC	3	8	36	12	0.04	17 Nov 2003		
54.82	+0.75	C	WB		PCC	PCC	3	8	36	10	0.14	17 Nov 2003		
		C	MD	Variable Soil Median with Cable Barrier							0.47			
54.85	+0.77	C	OP	(WB) Over 56th St								17 Nov 2003	251 ft Unknown	
		A	TI	(NB/SB) 56th St Crossing	Unk	Unk	2		24		0.05			
54.91	M081 +00.0	C	J	(EB) End S 202 at I 010 near 55th Ave										
54.97	M054 +0.89	C	WB	Projects spanning M54 to M55	PCC	PCC	2.5	8	30	10	0.18	17 Nov 2003		
55.09	M055 +0.02	C	TI	(WB) I 010 NB/SB (off)	PCC	PCC	2.5	4	30	8	0.02	17 Nov 2003		
55.12	+0.04	C	TI	(WB) I 010 NB/SB (off)	PCC	PCC	3	4	36	8	0.10	17 Nov 2003		
55.15	+0.07	C	WB	Projects spanning M55 to M56	PCC	PCC	2	8	24	10	0.01	17 Nov 2003		
55.16	+0.08	C	WB		PCC	PCC	2	8	24	10	0.75	17 Nov 2003		
55.21	+0.14	C	TI	(WB) I 010 NB (off)	PCC	PCC	2	4	24	8	0.28	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
55.22	M055 +0.14	C	TI	(WB) I 010 SB (off)	PCC	PCC	1	4	12	8	0.50	17 Nov 2003		
55.29	+0.21	C	MD	Variable Soil Median with Concrete Barrier							0.22			
55.32	+0.24	A	UP	I 010 EB to S 202 EB OP								31 May 2003		??'-??"
55.33	+0.26	A	UP	I 010 WB to S 202 WB OP								31 May 2003		??'-??"
55.34		C	TI	(WB) I 010 NB (off)	PCC	PCC	3	4	36	8	0.27	17 Nov 2003		
55.36	+0.28	C	TI	(WB) I 010 NB (off)	PCC	PCC	2.5	4	30	8	0.05	17 Nov 2003		
55.37	+0.29	A	UP	I 010 WB OP								31 May 2003		??'-??"
55.40	+0.33	A	UP	I 010 EB OP								31 May 2003		??'-??"
55.44	+0.36	A	UP	S 202 WB to I 010 EB OP								31 May 2003		??'-??"
55.45	+0.38	C	UP	(WB) S 202 EB to I 010 WB OP								31 May 2003		??'-??"
55.51	+0.44	C	MD	Variable Soil Median							0.23			
55.52		C	CG	Curb to Left and Right							0.39			
55.74	+0.67	C	MD	30 ft Soil Median with Cable Barrier							0.41			
55.91	+0.83	C	WB	Projects spanning M55 to M56	PCC	PCC	3	3	48	0	0.25	17 Nov 2003		
		C	TI	(WB) I 010 NB/SB (on)										
		C	CG	Curb to Left and Right							1.43			
		C	AL	(WB) Auxiliary Lane			1		12		1.00			
56.16	M056 +0.06	C	WB	Projects spanning M56 to M57	AC	AC	3	3	48	0	0.75	17 Nov 2003		
		C	MD	Variable 24-30 ft Soil Median with Cable Barrier							0.15			
56.30	+0.21	C	MD	24 ft Soil Median with Cable Barrier							0.54			
56.85	+0.75	C	MD	24 ft Concrete Curbed Medain with Cable Barrier							0.20			
56.90	+0.81	C	WB	Projects spanning M56 to M57	AC	AC	3	3	36	0	0.01	17 Nov 2003		
56.92	+0.82	A	J	40th St -- [R14]										
		C	WB	Projects spanning M56 to M57	AC	AC	3	3	36	8	0.23	17 Nov 2003		
57.04	+0.95	C	MD	24 ft Soil Median with Cable Barrier							0.30			
57.14	M057 +0.05	C	WB	Projects spanning M57 to M58	AC	AC	2	3	24	8	0.20	17 Nov 2003		
57.34	+0.24	C	J	(WB) Temporary End S 202 at 40th St +0.50mi -- [R14]										
		C	X	MI 55.47 - 81.00 Survey Only										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 202 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M022 +1.18	N	J	Temporary End S 202 at Exit #23A Power Rd										
0.02	M000 +0.00	N	J	(WB) Begin S 202 at I 010 WB										
		N	JB	Inside Phoenix, Maricopa County										
		N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	2	36	2	0.15	01 May 2005		
0.17	+0.15	N	WB		AC/PCC	AC/PCC	2	2	24	2	0.21	01 May 2005		
0.27	+0.25	N	UP	(WB) Under S 051 SB to S 202 EB								1990		18'-09"
0.34	+0.32	N	OP	(WB) Exit #1A S 051								1987	542 ft Concrete	
0.38	+0.36	N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	30	2	0.11	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.11			
0.44	+0.42	N	TI	(WB) I 010 SB (off)	AC/PCC	AC/PCC	1		12		0.26	23 Oct 2005		
		N	TI	(WB) S 051 NB (off)	AC/PCC	AC/PCC	1		12		0.12	23 Oct 2005		
0.49	+0.47	N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	2	36	2	0.04	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.04			
0.51	+0.49	N	TI	(WB) S 051 NB and I 010 SB (off)	PCC	PCC	2		24		0.07			
0.54	+0.52	N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	2	10	24	8	0.13	01 May 2005		
0.55	+0.53	N	TI	(WB) S 051 NB and I 010 SB (off)	PCC	PCC	1.5		18		0.03			
0.61		N	LT	(WB) Taylor St Frontage Rd Turn to S 202 WB			2		24		0.09			
0.66	M000 +0.64	N	TI	(WB) S 051 NB and I 010 SB (off)	PCC	PCC	1		12		0.11			
		N	TI	(WB) I 010 HOV (off)	PCC	PCC	1		12		0.95			
		N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	3	10	36	8	0.04	01 May 2005		
0.70	+0.68	N	TI	(WB) 24th St (on)	PCC	PCC	1	8	12	2	0.17	90		
0.71	+0.69	N	WB	Projects spanning M0 to M1	AC/PCC	AC/PCC	4	10	48	8	0.29	01 May 2005		
0.72	+0.70	N	TI	(WB) 24th St (on)	PCC	PCC	1.5	8	18	2	0.02	90		
0.73	+0.71	N	TI	(WB) 24th St (on)	PCC	PCC	2	8	24	2	0.02	90		
0.75	+0.73	N	TI	(WB) 24th St (on)	PCC	PCC	1	8	12	2	0.02	90		
		N	TI	(WB) 24th St (on)	PCC	PCC	1	8	12	2	0.02	90		
0.80	+0.78	N	TI	(WB) 24th St (off)	PCC	PCC	2	8	24	2	0.03	90		
		N	TI	(WB) 24th St (off)	PCC	PCC	2	8	24	2	0.04	90		
0.81	+0.79	N	TI	(WB) 24th St (off)	PCC	PCC	4	8	48	2	0.01	90		
0.94	+0.92	N	TI	(WB) 24th St (off)	PCC	PCC	2.5	8	30	2	0.14	90		
1.00	M001 +0.00	N	WB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	12	60	10	0.48	01 May 2005		
		N	TI	(WB) 24th St (off)	PCC	PCC	1	8	12	2	0.05	90		
		N	AL	(WB) Auxiliary Lane			1		12		0.48	27 Nov 2002		
1.48	+0.48	N	WB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	10	48	8	0.51	01 May 2005		
1.64	+0.64	N	TI	(WB) 32nd St (on)	PCC	PCC	2	2	24	2	0.16	90		
1.70	+0.70	N	TI	(WB) 32nd St (on)	PCC	PCC	2	2.5	24	2	0.06	90		
1.72	+0.72	N	TI	(WB) 32nd St (on)	PCC	PCC	3	2	36	2	0.02	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.74	M001 +0.74	N	TI	(WB) 32nd St (on)	PCC	PCC	1	2	12	2	0.04	90		
1.76	+0.76	N	TI	(WB) 32nd St (on)	PCC	PCC	2	2	24	2	0.05	90		
1.77	+0.77	N	VMS	(WB) Variable Message Sign #249 (Existing)										
1.81	+0.81	N	TI	(WB) 32nd St (off)	PCC	PCC	2	2	24	2	0.04	90		
		N	TI	(WB) 32nd St (off)	PCC	PCC	2	2	24	2	0.04	90		
1.83	+0.83	N	TI	(WB) 32nd St (off)	PCC	PCC	4	2	48	2	0.02	90		
1.90	+0.90	N	TI	(WB) 32nd St (off)	PCC	PCC	2.5	2	30	2	0.07	90		
1.98	+0.99	N	TI	(WB) 32nd St (off)	PCC	PCC	1	2	24	2	0.09	90		
1.99		N	WB	Projects spanning M1 to M2	AC/PCC	AC/PCC	4	12	60	8	0.27	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.27			
2.26	M002 +0.26	N	WB	Projects spanning M2 to M3	AC/PCC	AC/PCC	5	10	60	3	0.70	01 May 2005		
2.72	+0.72	N	TI	(WB) 40/44th St (on)	PCC	PCC	1	10	12	8	0.26			
2.77	+0.77	N	TI	(WB) 40/44th St (on)	PCC	PCC	1.5	10	18	8	0.05			
2.80	+0.80	N	TI	(WB) 40/44th St (on)	PCC	PCC	2	10	24	8	0.03			
2.81	+0.81	N	FR	One Way Frontage Rd WB	PCC	PCC	1	6	14	2	0.46			
2.95	+0.95	N	WB	Projects spanning M2 to M3	AC/PCC	AC/PCC	4	10	48	3	0.10	01 May 2005		
		N	TI	(WB) Exit #3 from S 143 (on)										
3.06	M003 +0.06	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	48	2	0.49	01 May 2005		
3.28	+0.28	N	OP	(WB) Exit #2 44th St									Unknown	
3.30	+0.30	N	TI	(WB) 44th St (off)	PCC	PCC	1		12		0.02	1998		
		N	TI	(WB) 44th St (off)	PCC	PCC	2		24		0.02	1998		
3.35	+0.35	N	TI	(WB) 44th St (off)	PCC	PCC	3		36		0.05	1998		
3.42	+0.42	N	TI	(WB) 44th St (off)	PCC	PCC	2		24		0.07	1998		
3.52	+0.52	N	OP	(WB) Exit #4 S 143								1990	324 ft Concrete	
3.54	+0.54	N	TI	(WB) 44th St (off)	PCC	PCC	1		12		0.12	1998		
		N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	60	2	0.01	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.01			
3.56	+0.56	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	54	2	0.13	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13			
3.68	+0.68	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	48	2	0.05	01 May 2005		
3.74	+0.74	N	WB		AC/PCC	AC/PCC	4	10	48	10	0.05	01 May 2005		
3.79	+0.79	N	WB		AC/PCC	AC/PCC	4	10	54	10	0.15	01 May 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15			
		N	OP	(WB) 48th St								1993	154 ft Concrete	
3.94	+0.94	N	WB	Projects spanning M3 to M4	AC/PCC	AC/PCC	4	10	60	10	0.12	01 May 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.12			
4.06	M004 +0.05	N	WB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	48	10	0.14	01 May 2005		
4.11	+0.10	N	TI	(WB) Van Buren St / 52nd St (on)	PCC	PCC	1	10	12	10	0.06	1993		
4.15	+0.14	N	TI	(WB) Van Buren St / 52nd St (on)	PCC	PCC	1.5	10	18	10	0.04	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.20	M004 +0.19	N	WB	Projects spanning M4 to M5	AC/PCC	AC/PCC	4	10	48	10	0.01	1993		
4.21	+0.20	N	WB		PCC	PCC	4	10	48	10	0.77	1993		
4.23	+0.22	N	OP	(WB) Ramp to 48th St								1992	154 ft Concrete	
4.27	+0.26	N	TI	(WB) Van Buren St / 52nd St (on)	PCC	PCC	1	10	12	10	0.02	1993		
		N	TI	(WB) Van Buren St / 52nd St (on)	PCC	PCC	2	10	24	10	0.14	1993		
4.28	+0.27	N	TI	(WB) Van Buren St / 52nd St (on)	PCC	PCC	2	10	24	10	0.01	1993		
4.37	+0.36	N	OP	(WB) Exit #4A								1993	307 ft Concrete	
4.54	+0.53	N	FR	Two Way Frontage Rd Left	Unk	Unk	3		36		0.28			
4.55	+0.54	N	OP	(WB) Exit #4B								1993	216 ft Concrete	
4.60	+0.59	N	TI	(WB) Van Buren St / 52nd St (off)	PCC	PCC	4	10	48	10	0.05	1993		
4.63	+0.62	N	TI	(WB) Van Buren St / 52nd St (off)	PCC	PCC	2.5	10	30	10	0.03	1993		
4.87	+0.86	N	OP	(WB) Washington St								1992	216 ft Concrete	
4.90	+0.89	N	TI	(WB) Van Buren St / 52nd St (off)	PCC	PCC	1	10	12	10	0.27	1993		
4.95	+0.94	N	TI	(WB) Van Buren St / 52nd St (off)	PCC	PCC	0.5	10	6	10	0.05	1993		
4.98	+0.97	N	WB	Projects spanning M4 to M5	PCC	PCC	4	10	54	10	0.16	1993		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.16			
5.14	M005 +0.12	N	WB	Projects spanning M5 to M6	PCC	PCC	4	10	60	10	0.14	1993		
		N	AL	(SB) Auxiliary Lane			1		12		0.14			
5.18	+0.16	N	BR	(WB) Grand Canal Viaduct & Union Pacific RR								1993	418 ft Concrete	
5.28	+0.26	N	WB	Projects spanning M5 to M6	PCC	PCC	4	10	48	10	0.22	1993		
5.37	+0.35	N	OP	(WB) SS202 WB								1993	271 ft Concrete	
5.49	+0.46	N	TI	(WB) Priest Dr (on)	PCC	PCC	1	10	12	10	0.03	1993		
		N	TI	(WB) Priest Dr (on)	PCC	PCC	1	10	12	10	0.19	1993		
5.51	+0.48	N	WB	Projects spanning M5 to M6	PCC	PCC	4	10	48	10	0.26	1995		
5.69	+0.66	N	TI	(WB) Priest Dr (on)	PCC	PCC	2	10	24	10	0.20	1993		
5.71	+0.68	N	FR	One Way Frontage Rd WB	AC	Unk	2		24		0.67			
5.76	+0.74	N	WB	Projects spanning M5 to M6	PCC	PCC	5	10	60	10	0.90	1995		
		N	TI	(WB) SS202 WB (off)										
6.30		N	BR	(EB) Ramp Power Rd to S 202 over Roosevelt Canel								31 Dec 2005	396 ft Unknown	
6.36		N	BR	(WB) Ramp 202 to Power Rd over Roosevelt Canel								31 Dec 2005	396 ft Concrete/Steel	
6.38	M006 +0.37	N	VMS	(WB) Variable Message Sign #248 (Existing)										
6.41	+0.40	N	TI	(WB) Center Pkwy (off)	PCC	PCC	1	10	12	10	0.02	92		
		N	TI	(WB) Center Pkwy (off)	PCC	PCC	1	10	12	10	0.03	92		
6.47	+0.46	N	TI	(WB) Center Pkwy (off)	PCC	PCC	2	10	24	10	0.06	92		
6.50	+0.49	N	TI	(WB) Center Pkwy (off)	PCC	PCC	1.5	10	18	10	0.02	92		
6.52	+0.51	N	TI	(WB) Center Pkwy (off)	PCC	PCC	2	10	24	10	0.35	92		
		N	TI	(WB) Center Pkwy (off)	PCC	PCC	1	10	12	10	0.02	92		
6.58	+0.57	N	TI	(WB) Center Pkwy (off)	PCC	PCC	2	10	24	10	0.06	92		
6.63	+0.62	N	TI	(WB) Center Pkwy (off)	PCC	PCC	1.5	10	18	10	0.05	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.66	M006 +0.65	N	TI	(WB) Center Pkwy (off)	PCC	PCC	1	10	12	10	0.03	92		
		N	WB	Projects spanning M6 to M7	PCC	PCC	5	10	72	10	0.07	1995		
		N	AL	(WB) Auxiliary Lane			1		12		0.07			
6.74	+0.72	N	WB	Projects spanning M6 to M7	PCC	PCC	5	10	66	10	0.05	1995		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			
6.79	+0.78	N	WB	Projects spanning M6 to M7	PCC	PCC	5	10	60	10	1.29	1995		
7.52	M007 +0.51	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1	10	12	10	0.03	92		
7.55	+0.54	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1.5	10	18	10	0.03	92		
7.65	+0.64	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	2	10	24	10	0.10	92		
7.71	+0.70	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	2.5	10	30	10	0.06	92		
7.73	+0.72	N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1	10	12	10	0.04	92		
		N	TI	(WB) Scottsdale Rd (on)	PCC	PCC	1	10	12	10	0.03	92		
7.77	+0.76	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	1	10	12	10	0.03	92		
		N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	2	10	24	10	0.02	92		
7.84	+0.83	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	3	10	36	10	0.07	92		
7.92	+0.91	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	2	10	24	10	0.08	92		
8.08	M008 +0.07	N	TI	(WB) Scottsdale Rd (off)	PCC	PCC	1	10	12	10	0.15	92		
		N	WB	Projects spanning M8 to M9	PCC	PCC	5	10	66	10	0.02	1995		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.02			
8.10	+0.09	N	WB	Projects spanning M8 to M9	PCC	PCC	5	10	60	10	0.08	1995		
8.18	+0.17	N	WB		PCC	PCC	5	10	66	10	0.01	1995		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.16			
8.19	+0.18	N	WB	Projects spanning M8 to M9	PCC	PCC	5	10	66	10	0.15	1996		
8.23	+0.23	N	BR	(WB) Salt River Bridge								1996	5171 ft Concrete	
8.34	+0.33	N	WB	Projects spanning M8 to M9	PCC	PCC	5	10	72	10	0.18	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.18			
8.52	+0.51	N	WB	Projects spanning M8 to M9	PCC	PCC	5	10	60	10	0.67	1996		
8.60	+0.60	N	TI	(WB) Hayden Rd (on)	PCC	PCC	1		12		0.09	1996		
8.63	+0.62	N	TI	(WB) Hayden Rd (on)	PCC	PCC	1.5		18		0.03	1996		
8.69	+0.68	N	TI	(WB) Hayden Rd (on)	PCC	PCC	2		24		0.06	1996		
8.70	+0.69	N	OP	(WB) Exit #8 McClintock Road								1996	Unknown	
		N	VMS	(WB) Variable Message Sign #247 (Existing)										
9.19	M009 +0.19	N	WB	Projects spanning M9 to M10	PCC	PCC	3	10	60	12	0.14	1994		
		N	AL	(WB) Auxiliary Lane			2		24		0.14			
9.33	+0.33	N	WB	Projects spanning M9 to M10	PCC	PCC	3	10	66	12	0.08	1994		
		N	AL	(WB) Auxiliary Lane			2.5		30		0.08			
9.41	+0.41	N	WB	Projects spanning M9 to M10	PCC	PCC	3	10	36	12	0.01	1994		
		N	TI	(WB) S 101 (on)										
9.42	+0.42	N	WB	Projects spanning M9 to M10	PCC	PCC	3	10	36	10	0.13	1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.55	M009 +0.55	N	WB	Projects spanning M9 to M10	PCC	PCC	3	10	36	22	0.07	1997		
9.62	+0.62	N	WB		PCC	PCC	3	12	36	8	0.10	1997		
9.72	+0.72	N	WB		PCC	PCC	3.5	12	42	8	0.21	1997		
9.80	+0.80	N	UP	(WB) Under S 101 NB/SB								18 Oct 1996		??'-??"
9.91	+0.91	N	TI	(WB) S 101 SB (off)	PCC	PCC	1		12		0.56			
9.92	+0.92	N	TI	(WB) S 101 NB (off)	PCC	PCC	1		12		0.23			
9.93	+0.93	N	WB	Projects spanning M9 to M10	PCC	PCC	2.5	12	30	8	0.06	1997		
9.99	+0.99	N	WB		PCC	PCC	3	12	36	8	0.24	1997		
10.22	M010 +0.22	N	WB	Projects spanning M10 to M11	PCC	PCC	3	12	60	8	0.10	1997		
		N	TI	(WB) S 101 NB/SB (off)	PCC	PCC	2		24		0.30			
		N	AL	(WB) Auxiliary Lane			2		24		0.10			
10.32	+0.32	N	WB	Projects spanning M10 to M11	PCC	PCC	3	12	54	8	0.03	1997		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03			
10.35	+0.34	N	WB	Projects spanning M10 to M11	PCC	PCC	3	12	48	8	0.54	1997		
		N	AL	(WB) Auxiliary Lane			1		12		0.54			
10.84	+0.84	N	JB	Temp Leave Mesa										
10.89	+0.89	N	WB	Projects spanning M10 to M11	PCC	PCC	3	12	36	8	0.42	1997		
10.96	+0.95	N	TI	(WB) Dobson Rd (on)	PCC	PCC	1	6	14	2	0.07	1997		
11.00	+0.99	N	TI	(WB) Dobson Rd (on)	PCC	PCC	1.5	6	21	2	0.04	1997		
11.07	M011 +0.06	N	OP	(WB) Exit #10 Dobson Road								1997	223 ft Concrete	
		N	TI	(WB) Dobson Rd (on)	PCC	PCC	2	6	28	2	0.07	1997		
11.09	+0.08	N	TI	(WB) Dobson Rd (off)	PCC	PCC	3	6	42	2	0.08	1997		
11.18	+0.17	N	TI	(WB) Dobson Rd (off)	PCC	PCC	2	6	28	2	0.06	1997		
11.24	+0.23	N	TI	(WB) Dobson Rd (off)	PCC	PCC	1	6	14	2	0.07	1997		
11.31	+0.30	N	WB	Projects spanning M11 to M12	PCC	PCC	3	12	48	8	0.24	1997		
		N	AL	(WB) Auxiliary Lane			1		12		0.52			
11.54	+0.54	N	WB	Projects spanning M11 to M12	AC/PCC	AC	3	12	48	8	0.28	26 Apr 2004		
		N	CG	Low Profile Gutter to Left							4.42	2004		
11.83	+0.82	N	WB	Projects spanning M11 to M12	AC/PCC	AC	3	12	36	8	0.26	26 Apr 2004		
11.85	+0.84	N	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	1.5	6	21	4	0.03	1997		
12.03	M012 +0.03	N	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	1	6	14	4	0.18	10 May 2004		
12.04	+0.04	N	OP	(WB) Exit #11 Alma School Road								1997	158 ft Concrete	
12.09	+0.09	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	42	8	0.12	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.12			
12.12	+0.12	N	TI	(WB) Alma School Rd (off)	PCC	PCC	3	6	42	4	0.06	1997		
12.20	+0.20	N	TI	(WB) Alma School Rd (off)	PCC	PCC	1.5	6	21	4	0.07	10 May 2004		
12.21	+0.21	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	60	8	0.05	26 Apr 2004		
		N	TI	(WB) Alma School Rd (off)	AC/PCC	AC/PCC	1	6	14	4	0.01	1997		
		N	AL	(WB) Auxiliary Lane			2		24		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
12.26	M012 +0.26	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	54	8	0.02	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.02			
12.28	+0.28	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	48	8	0.24	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.24			
12.52	+0.52	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	36	8	0.23	26 Apr 2004		
12.65	+0.65	N	JB	Temp Leave Mesa										
12.66	+0.66	N	JB	Reenter Mesa										
12.69	+0.69	N	TI	(WB) McKellips Rd (on)	AC/PCC	AC/PCC	2	12	24	8	0.17	10 May 2004		
12.71	+0.71	N	OP	(WB) Exit #12 McKellips Road								1998	Unknown	
12.75	+0.75	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	42	8	0.13	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.13			
12.88	+0.88	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	48	8	0.11	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.11			
12.98	+0.98	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	54	8	0.03	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.03			
13.02	+1.02	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	36	8	0.44	26 Apr 2004		
13.20	+1.20	N	JB	Temp Leave Mesa										
13.23	+1.23	N	TI	(WB) Country Club Dr (on)	AC/PCC	AC/PCC	2		24		0.21	10 May 2004		
		N	OP	(WB) Exit #13 Country Club Dr								13 Jan 2002	248 ft Concrete	
13.32	+1.32	N	TI	(WB) Country Club Dr (off)	PCC	PCC	3		36		0.06	10 May 2004		
13.40	+1.40	N	TI	(WB) Country Club Dr (off)	PCC	PCC	2		24		0.07	2002		
13.45	+1.45	N	TI	(WB) Country Club Dr (off)	AC/PCC	AC/PCC	1		12		0.06	2002		
13.46	+1.46	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	48	8	0.17	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.17			
13.58	+1.58	N	JB	Reenter Mesa										
13.63	+1.63	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	12	42	8	0.05	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			
13.68	+1.68	N	WB	Projects spanning M12 to M13	AC/PCC	AC	3	10	36	8	2.05	26 Apr 2004		
15.72	M015 +0.73	N	WB	Projects spanning M15 to M16	AC/PCC	AC	3	10	42	8	0.21	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.21			
15.94	+0.94	N	WB	Projects spanning M15 to M16	AC/PCC	AC	3	10	48	8	0.03	26 Apr 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.16			
15.96	+0.97	N	WB	Projects spanning M15 to M16	AC	AC	3	10	48	8	0.13	20 Oct 2003		
16.10	M016 +0.10	N	WB	Projects spanning M16 to M17	AC	AC	3	10	36	8	1.18	20 Oct 2003		
16.16	+0.16	N	TI	(WB) Gilbert Rd (on)	AC/PCC	AC/PCC	1		12		0.06	2002		
16.30	+0.30	N	TI	(WB) Gilbert Rd (on)	AC/PCC	AC/PCC	1.5		18		0.15	2002		
16.51	+0.51	N	TI	(WB) Gilbert Rd (on)	AC/PCC	AC/PCC	2		24		0.22	2002		
16.53	+0.53	N	TI	(WB) Gilbert Rd (on)	PCC	PCC	2		24		0.03	2002		
16.83	+0.84	N	UP	(WB) McDowell Rd								13 Jan 2002		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.92	M016 +0.92	N	TI	(WB) McDowell Rd (off)	PCC	PCC	3		36		0.03	2002		
16.94	+0.94	N	TI	(WB) McDowell Rd (off)	PCC	PCC	2		24		0.03	2002		
17.00	M017 +0.01	N	UP	(WB) S 202 WB C-Ramp to McDowell Rd								07 Oct 2002		??'-??"
17.27	+0.28	N	WB	Projects spanning M17 to M18	AC	AC	3	10	48	8	0.09	20 Oct 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.09			
		N	TI	(WB) McDowell Rd (off)	AC/PCC	AC/PCC	1		12		0.35	2002		
17.37	+0.37	N	WB	Projects spanning M17 to M18	AC	AC	3	10	42	8	0.03	20 Oct 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
17.39	+0.40	N	WB	Projects spanning M17 to M18	AC	AC	3	10	36	8	0.89	20 Oct 2003		
18.06	M018 +0.06	N	UP	(WB) Thomas Rd								07 Oct 2002		??'-??"
18.28	+0.29	N	WB	Projects spanning M18 to M19	AC	AC	3	10	42	8	0.20	20 Oct 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.20			
18.48	+0.48	N	WB	Projects spanning M18 to M19	AC	AC	3	10	48	8	0.24	20 Oct 2003		
		N	AL	(WB) Auxiliary Lane			1		12		0.27			
18.72	+0.73	N	WB	Projects spanning M18 to M19	AC	AC/PCC	3	10	48	8	0.03	20 Oct 2003		
		N	CG	Low Profile Gutter to Left							2.06	2004		
18.75	+0.75	N	WB	Projects spanning M18 to M19	AC/PCC	AC/PCC	3	10	36	8	0.53	26 Mar 2004		
18.79	+0.80	N	TI	(WB) Val Vista Rd (on)	AC/PCC	AC/PCC	1		12		0.05	2002		
18.92	+0.92	N	TI	(WB) Val Vista Rd (on)	AC/PCC	AC/PCC	1.5		18		0.13	2002		
19.00	+1.00	N	TI	(WB) Val Vista Rd (on)	AC/PCC	AC/PCC	2		24		0.08	2002		
19.03	M019 +0.03	N	TI	(WB) Val Vista Rd (on)	PCC	PCC	2		24		0.03	2002		
19.15	+0.14	N	TI	(WB) Val Vista Rd (off)	PCC	PCC	3		36		0.10	2002		
19.22	+0.22	N	TI	(WB) Val Vista Rd (off)	PCC	PCC	2		24		0.07	2002		
19.28	+0.28	N	WB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	10	48	8	0.47	26 Mar 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.47			
		N	TI	(WB) Val Vista Rd (off)	AC/PCC	AC/PCC	1		12		0.06	2002		
19.37	+0.36	N	BR	(WB) South Canal								11 Feb 2002	110 ft Concrete	
19.75	+0.75	N	WB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	10	42	8	0.05	26 Mar 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			
19.80	+0.80	N	WB	Projects spanning M19 to M20	AC/PCC	AC/PCC	3	10	36	8	0.50	26 Mar 2004		
20.03	M020 +0.04	N	TI	(WB) Greenfield Rd (on)	AC/PCC	AC/PCC	2		24		0.23	2002		
20.06	+0.07	N	TI	(WB) Greenfield Rd (on)	PCC	PCC	2		24		0.03	2002		
20.20	+0.20	N	TI	(WB) Greenfield Rd (off)	PCC	PCC	3		36		0.11	2002		
20.28	+0.28	N	TI	(WB) Greenfield Rd (off)	PCC	PCC	2		24		0.08	2002		
20.30	+0.31	N	WB	Projects spanning M20 to M21	AC/PCC	AC/PCC	3	10	48	8	0.42	26 Mar 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.48			
		N	TI	(WB) Greenfield Rd (off)	AC/PCC	AC/PCC	1		12		0.03	2002		
20.72	+0.73	N	WB	Projects spanning M20 to M21	AC/PCC	AC/PCC	3	10	48	8	0.03	11 Jan 2003		
20.75	+0.76	N	WB		AC/PCC	AC/PCC	3	10	48	8	0.02	11 Jan 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.77	M020 +0.77	N	WB	Projects spanning M20 to M21	AC/PCC	AC/PCC	2	10	36	8	0.01	11 Jan 2003		
20.78	+0.76	N	WB		AC/PCC	AC/PCC	2	10	24	8	0.30	11 Jan 2003		
		N	CG	Low Profile Gutter to Left							2.00	27 Jun 2005		
21.08	M021 +0.07	N	WB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	10	36	8	0.24	27 Jun 2005		
21.10	+0.06	N	TI	(WB) Higley Rd (on)	AC/PCC	AC/PCC	1		12		0.31	27 Jun 2005		
21.32	+0.31	N	WB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	10	48	8	0.38	27 Jun 2005		
		N	AL	(EB) Auxiliary Lane			1		12		0.38			
21.34	+0.30	N	TI	(WB) Higley Rd (off)	AC/PCC	AC/PCC	1		12		0.26	27 Jun 2005		
21.70	+0.69	N	WB	Projects spanning M21 to M22	AC/PCC	AC/PCC	3	10	36	8	0.83	27 Jun 2005		
22.20	M022 +0.17	N	TI	(WB) Recker Rd (on)	AC/PCC	AC/PCC	1		12		0.47	27 Jun 2005		
22.53	+0.52	N	WB	Projects spanning M22 to M23	AC/PCC	AC/PCC	3	10	48	8	0.24	27 Jun 2005		
		N	AL	(EB) Auxiliary Lane			1		12		0.24			
22.56	+0.53	N	TI	(WB) Recker Rd (off)	AC/PCC	AC/PCC	1		12		0.36	27 Jun 2005		
22.78	+0.76	N	X	Traffic on Ramps										
23.17	M023 +0.17	N	TI	(WB) Recker Rd (on)	AC/PCC	AC/PCC	1		12		0.42	27 Jun 2005		
30.59	M030 +0.57	N	OP	(NB) U 060 (Closed)								24 Jan 2005	360 ft Concrete/Steel	
30.65	+0.63	N	UP	(NB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
30.71	+0.68	N	UP	(NB) HOV Under S 202 NB to U 060 WB Ramp (FUTURE)								23 Jan 2005		16'-10"
30.76	+0.75	N	UP	(NB) S 202 NB to U 060 EB Under S 202 NB to U 060 WB Ramp								23 Jan 2005		35'-04"
30.89	+0.85	N	OP	(NB) Ramp S 202 NB to U 060 WB over S 202 and U 060 mainlines, ramps								23 Jan 2005	2468 ft Concrete/Steel	
31.02	M031 +0.00	N	NB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	24	44	0.31	22 Jan 2005		
		N	CG	Low Profile Gutter to Left							0.62	22 Jan 2005		
		N	TI	(NB) U 060 WB (off)	PCC	PCC	1.5	10	18	6	0.14	23 Jan 2005		
		N	TI	(NB) U 060 WB (off)	PCC	PCC	1	10	12	6	0.14	23 Jan 2005		
		N	TI	(NB) U 060 WB (off)	PCC	PCC	2	10	24	6	0.81	23 Jan 2005		
31.03	+0.01	N	J	Continue (NB) S 202 at S 202 NB to U 060 WB Ramp								22 Jan 2005		
31.11	+0.07	N	OP	(NB) Ramp S 202 NB to U 060 WB over Baseline Rd								22 Jan 2005	187 ft Concrete/Steel	
		N	OP	(NB) Exit #31 at Baseline Rd								22 Jan 2005	186 ft Concrete/Steel	
31.17	+0.15	N	TI	(NB) Baseline Rd (off)	PCC	PCC	3	2	36	2	0.06	22 Jan 2005		
31.24	+0.21	N	TI	(NB) Baseline Rd (off)	PCC	PCC	2.5	5	30	2	0.07	22 Jan 2005		
31.33	+0.31	N	TI	(NB) Baseline Rd (off)	PCC	PCC	1	8	12	2	0.09	22 Jan 2005		
		N	AL	(NB) Auxiliary Lane			1		12		0.60	22 Jan 2005		
		N	NB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	36	38	0.14	22 Jan 2005		
31.47	+0.45	N	NB		AC/PCC	AC/PCC	2	44	36	32	0.46	22 Jan 2005		
31.64	+0.62	N	CG	Low Profile Gutter to Left and Right							1.49	22 Jan 2005		
31.93	+0.90	N	NB	Projects spanning M31 to M32	AC/PCC	AC/PCC	2	44	24	32	0.28	22 Jan 2005		
31.98	+0.96	N	TI	(NB) Guadalupe Rd (on)	PCC	PCC	1.5	2	18	3	0.06	22 Jan 2005		
32.13	M032 +0.11	N	TI	(NB) Guadalupe Rd (on)	PCC	PCC	2	2	24	4	0.15	22 Jan 2005		
	+0.12	N	UP	(NB) Exit #32 at Guadalupe Rd								22 Jan 2005		17'-04"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.21	M032 +0.19	N	TI	(NB) Guadalupe Rd (off)	PCC	PCC	3	2	36	4	0.05	22 Jan 2005		
		N	NB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	44	24	26	0.12	22 Jan 2005		
32.29	+0.27	N	TI	(NB) Guadalupe Rd (off)	PCC	PCC	2.5	5	30	3	0.09	22 Jan 2005		
32.33	+0.31	N	TI	(NB) Guadalupe Rd (off)	PCC	PCC	1	8	12	2	0.04	22 Jan 2005		
		N	NB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	44	36	26	0.01	22 Jan 2005		
		N	AL	(NB) Auxiliary Lane			1		12		0.40	22 Jan 2005		
32.34	+0.32	N	NB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	44	36	20	0.39	22 Jan 2005		
32.73	+0.71	N	NB		AC/PCC	AC/PCC	2	44	30	20	0.03	22 Jan 2005		
		N	AL	(NB) Auxiliary Lane			0.5		6		0.05	22 Jan 2005		
32.76	+0.74	N	NB	Projects spanning M32 to M33	AC/PCC	AC/PCC	2	6	30	20	0.02	22 Jan 2005		
32.78	+0.76	N	NB		AC/PCC	AC/PCC	2	6	24	20	0.13	22 Jan 2005		
32.91	+0.91	N	NB		AC/PCC	AC/PCC	2	2	24	2	0.22	22 Jan 2005		
		N	X	Traffic on Ramps										
33.13	+1.13	N	TI	(NB) Elliot Rd (on)	PCC	PCC	2	2	24	2	0.24	22 Jan 2005		
33.20	+1.16	N	OP	(NB) Exit #33 at Elliot Rd								22 Jan 2005	216 ft Concrete/Steel	
34.16	M034 +0.14	N	OP	Warner Rd								31 Dec 2005	217 ft Concrete/Steel	
34.65	+0.63	N	OP	Hawes Rd								31 Dec 2005	215 ft Concrete/Steel	
35.68	M035 +0.67	N	OP	Sossaman Rd								31 Dec 2005	124 ft Concrete/Steel	
36.41	M036 +0.40	N	BR	Roosevelt Canel								31 Dec 2005	396 ft Concrete/Steel	
36.66	+0.64	N	OP	Power Rd								2005	214 ft Concrete/Steel	
44.58	M043 +1.57	N	J	Continue (EB) S 202 EB Ramp at Gilbert Rd										
		N	UP	(EB) Exit #44 at Gilbert Rd SB								18 Dec 2005		16'-10"
		N	UP	(EB) Exit #44 at Gilbert Rd NB								18 Dec 2005		16'-10"
		N	X	Traffic on Ramps										
44.64	M044 +0.56	N	TI	(WB) Gilbert Rd (on)	PCC	PCC	2	4	24	2	0.08	18 Dec 2005		
44.66	M043 +1.65	N	TI	(EB) Gilbert Rd (off)	PCC	PCC	4	2	48	4	0.08	18 Dec 2005		
44.72	+1.70	N	TI	(EB) Gilbert Rd (off)	PCC	PCC	3	2	36	3	0.06	18 Dec 2005		
44.73	M044 +0.64	N	TI	(WB) Gilbert Rd (on)	PCC	PCC	2	2	24	2	0.12	18 Dec 2005		
44.78	+0.77	N	EB	Projects spanning M44 to M45	AC/PCC	PCC	2	10	24	8	0.38	18 Dec 2005		
		N	CG	Curb to Left							2.66	18 Dec 2005		
		N	X	(EB) Continue Mainline S 202 at Gilbert Rd C-Ramp										
		N	TI	(EB) Gilbert Rd (off)	PCC	PCC	2	2	24	2	0.06	18 Dec 2005		
45.16	M045 +0.14	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	2	10	30	8	0.10	18 Dec 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.10	18 Dec 2005		
45.26	+0.23	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	2	10	36	8	0.11	18 Dec 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	18 Dec 2005		
45.37	+0.35	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	2	10	24	8	0.10	18 Dec 2005		
45.47	+0.44	N	TI	(EB) Cooper Rd (on)	PCC	PCC	1.5	1	18	3	0.10	18 Dec 2005		
	+0.45	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	2.5	10	30	8	0.23	18 Dec 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
45.58	M045 +0.56	N	UP	(EB) Exit #45 at Cooper Rd SB								18 Dec 2005		17'-01"
		N	UP	(EB) Exit #45 at Cooper Rd NB								18 Dec 2005		17'-01"
		N	TI	(EB) Cooper Rd (on)	PCC	PCC	2	2	24	4	0.11	18 Dec 2005		
45.66	+0.64	N	TI	(EB) Cooper Rd (off)	PCC	PCC	3	2	36	4	0.08	18 Dec 2005		
45.70	+0.68	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	3	10	36	8	0.06	18 Dec 2005		
45.72	+0.69	N	TI	(EB) Cooper Rd (off)	PCC	PCC	2.5	1	30	3	0.06	18 Dec 2005		
45.76	+0.74	N	EB	Projects spanning M45 to M46	AC/PCC	PCC	3	10	48	8	0.61	18 Dec 2005		
		N	TI	(EB) Cooper Rd (off)	PCC	PCC	1	0	12	2	0.05	18 Dec 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.61	18 Dec 2005		
46.12	M046 +0.09	N	BR	(EB) Consolidated Canal								18 Dec 2005	131 ft Concrete/Steel	
46.37	+0.35	N	EB	Projects spanning M46 to M47	AC/PCC	PCC	3	10	36	8	0.43	18 Dec 2005		
46.43	+0.41	N	TI	(EB) Mcqueen Rd (on)	PCC	PCC	2	2	24	2	0.06	18 Dec 2005		
46.50	+0.47	N	TI	(EB) Mcqueen Rd (on)	PCC	PCC	2	2	24	3	0.07	18 Dec 2005		
46.58	+0.55	N	TI	(EB) Mcqueen Rd (on)	PCC	PCC	2	2	24	4	0.08	18 Dec 2005		
		N	UP	(EB) Exit #46 at Mcqueen Rd SB								18 Dec 2005		16'-08"
		N	UP	(EB) Exit #46 at Mcqueen Rd NB								18 Dec 2005		16'-08"
46.66	+0.63	N	TI	(EB) Mcqueen Rd (off)	PCC	PCC	3	2	36	4	0.08	18 Dec 2005		
46.71	+0.68	N	TI	(EB) Mcqueen Rd (off)	PCC	PCC	2.5	5	30	4	0.06	18 Dec 2005		
46.81	+0.78	N	EB	Projects spanning M46 to M47	AC/PCC	PCC	3	10	48	8	0.54	18 Dec 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.54	18 Dec 2005		
		N	TI	(EB) Mcqueen Rd (off)	PCC	PCC	1	8	12	2	0.10	18 Dec 2005		
47.35	M047 +0.28	N	EB	Projects spanning M47 to M48	AC/PCC	PCC	3	10	36	8	0.09	18 Dec 2005		
47.38	+0.31	N	OP	(EB) Arizona Ave Ramp over UPRR								18 Dec 2005	103 ft Concrete/Steel	
	+0.32	N	OP	(EB) UPRR								18 Dec 2005	105 ft Concrete/Steel	
47.44	+0.37	N	TI	(EB) Arizona Ave/S 087 (on)	PCC	PCC	1.5	4	18	4	0.09	18 Dec 2005		
		N	EB	Projects spanning M47 to M48	AC/PCC	PCC	3	10	36	8	0.51	20 Jun 2005		
		N	CG	Curb to Left and Right							1.84	20 Jun 2005		
47.65	+0.58	N	TI	(EB) Arizona Ave/S 087 (on)	PCC	PCC	2	2	24	2	0.21	18 Dec 2005		
47.74	+0.68	N	TI	(EB) Arizona Ave/S 087 (off)	PCC	PCC	4	2	48	2	0.09	20 Jun 2005		
47.79	+0.72	N	TI	(EB) Arizona Ave/S 087 (off)	PCC	PCC	3.5	2	42	2	0.05	20 Jun 2005		
47.81	+0.74	N	TI	(EB) Arizona Ave/S 087 (off)	PCC	PCC	2	2	24	2	0.02	20 Jun 2005		
47.95	+0.88	N	TI	(EB) Arizona Ave/S 087 (off)	AC/PCC	AC/PCC	2	2	24	2	0.14	20 Jun 2005		
		N	EB	Projects spanning M47 to M48	AC/PCC	PCC	3	10	48	8	0.50	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.50	20 Jun 2005		
48.45	M048 +0.42	N	EB	Projects spanning M48 to M49	AC/PCC	PCC	3	10	36	8	0.46	20 Jun 2005		
48.50	+0.48	N	TI	(EB) Alma School Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.06	20 Jun 2005		
48.61	+0.58	N	TI	(EB) Alma School Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.10	20 Jun 2005		
48.65	+0.63	N	TI	(EB) Alma School Rd (on)	PCC	PCC	2	2	24	2	0.05	20 Jun 2005		
48.70	+0.67	N	TI	(EB) Alma School Rd (off)	PCC	PCC	3	2	36	2	0.04	20 Jun 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
48.74	M048 +0.71	N	TI	(EB) Alma School Rd (off)	AC/PCC	AC/PCC	3	20	36	4	0.04	20 Jun 2005		
48.79	+0.77	N	TI	(EB) Alma School Rd (off)	AC/PCC	AC/PCC	2.5	5	30	3	0.06	20 Jun 2005		
48.91	+0.88	N	TI	(EB) Alma School Rd (off)	AC/PCC	AC/PCC	2	8	24	4	0.12	20 Jun 2005		
		N	EB	Projects spanning M48 to M49	AC/PCC	PCC	4	10	60	8	0.08	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.08	20 Jun 2005		
48.99	+0.97	N	EB	Projects spanning M48 to M49	AC/PCC	PCC	4	10	54	8	0.06	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.06	20 Jun 2005		
49.05	M049 +0.04	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	48	8	0.10	20 Jun 2005		
49.16	+0.14	N	EB		AC/PCC	PCC	4	10	54	8	0.16	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.16	20 Jun 2005		
49.28	+0.26	N	CG	Curb to Left and Right							0.56	20 Jun 2005		
49.32	+0.30	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	60	8	0.16	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.16	20 Jun 2005		
49.48	+0.46	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	54	8	0.22	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.22	20 Jun 2005		
49.52	+0.50	N	TI	(EB) Dobson Rd (on)	AC	AC	1.5	2	18	2	0.04	20 Jun 2005		
49.62	+0.60	N	TI	(EB) Dobson Rd (on)	AC	AC	2	2	24	2	0.10	20 Jun 2005		
49.66	+0.64	N	TI	(EB) Dobson Rd (on)	PCC	PCC	2	2	24	2	0.04	20 Jun 2005		
49.70	+0.68	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	60	8	0.13	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.39	20 Jun 2005		
49.83	+0.81	N	EB	Projects spanning M49 to M50	AC/PCC	PCC	4	10	60	8	0.26	20 Jun 2005		
		N	CG	Curb to Left							1.09	30 Jun 2005		
50.09	M050 +0.06	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	36	8	0.01	20 Jun 2005		
		N	TI	(EB) S 101 SB (on)										
50.10	+0.07	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	42	8	0.11	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.14	20 Jun 2005		
50.22	+0.19	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	42	6	0.02	20 Jun 2005		
50.24	+0.21	N	EB		AC/PCC	PCC	3	10	48	6	0.22	20 Jun 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.22	20 Jun 2005		
50.45	+0.42	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	36	6	0.21	20 Jun 2005		
50.53	+0.45	N	TI	(EB) S 101 Frontage Rd/Price Rd (on)	AC/PCC	AC/PCC	1	2.5	11.5	4.5	0.02	20 Jun 2005		
50.59	+0.51	N	TI	(EB) S 101 Frontage Rd/Price Rd (on)	AC/PCC	AC/PCC	1.5	2.5	17.2	4.5	0.06	20 Jun 2005		
50.66	+0.63	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	36	8	0.26	20 Jun 2005		
50.67	+0.59	N	TI	(EB) S 101 Frontage Rd/Price Rd (on)	AC/PCC	AC/PCC	2	2.5	23	4.5	0.07	20 Jun 2005		
		N	UP	Exit #50B Price Rd								17 Nov 2003		17'-10"
50.71	M050 +0.63	N	TI	(EB) S 101 Frontage Rd/Price Rd (on)	PCC	PCC	2	2.5	23	4.5	0.04	20 Jun 2005		
50.74	+0.71	N	UP	(EB) Ramp S 101 SB to S 202 EB								20 Jun 2005		??'-??"
50.75	+0.72	N	TI	(EB) Price Rd (off)	PCC	PCC	4	4	48	4	0.07	Apr 2004		
50.77	+0.69	N	UP	(EB) Price Rd (off) under Ramp S 101 SB to S 202 EB								20 Jun 2005		35'-07"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.82	M050 +0.79	N	TI	(EB) Price Rd (off)	PCC	PCC	3.5	7	42	6	0.06	Apr 2004		
	+0.74	N	OP	(WB) Ramp S 202 WB to S 101 NB over S 101 Frontage Rd SB/Price Rd								01 Jun 2003	308 ft Concrete	
50.84	+0.76	N	UP	(EB) Ramp S 202 EB to S 101 NB Under S 101 SB to S 202 EB								20 Jun 2005		18'-04"
50.85	+0.82	N	TI	(EB) Price Rd (off)	PCC	PCC	1	10	12	8	0.04	Apr 2004		
50.87	+0.84	N	UP	(EB) Ramp S 202 EB to S 101 NB								01 Jun 2003		18'-02"
50.92	+0.89	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	48	8	0.07	17 Nov 2003		
		N	TI	(EB) Price Rd (off)	AC/PCC	AC/PCC	1	10	12	8	0.07	Apr 2004		
		N	CG	Curb to Left							0.53			
		N	AL	(WB) Auxiliary Lane			1		12		0.07	17 Nov 2003		
50.95	+0.87	N	OP	(WB) Ramp S 202 WB to S 101 NB over S 202 & Exit #50B Price Rd ramps								01 Jun 2003	639 ft Concrete	
		N	UP	(EB) Exit Price Rd (off) under ramp S 202 EB to S 101 NB								01 Jun 2003		17'-00"
50.99	+0.96	N	EB	Projects spanning M50 to M51	AC/PCC	PCC	3	10	42	8	0.04	17 Nov 2003		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	17 Nov 2003		
51.03	M051 +0.01	N	EB	Projects spanning M51 to M52	AC/PCC	PCC	3	10	36	8	0.23	17 Nov 2003		
51.26	+0.24	N	EB		AC/PCC	PCC	4	10	48	8	0.19	17 Nov 2003		
		N	TI	(EB) S 101 NB (off)										
51.30	+0.23	N	UP	(EB) Chandler Village Dr								17 Nov 2003		16'-11"
		N	UP	S 202 (EB) to S 101 (NB) Ramp under Chandler Village Dr								Apr 2004		16'-11"
51.31		N	FR	One Way Frontage Rd EB	AC	AC	2	14	24	4	0.07	17 Nov 2003		
51.37	+0.30	N	FR	One Way Frontage Rd EB	AC	AC	2	9	24	2	0.02	17 Nov 2003		
51.40	+0.32	N	FR	One Way Frontage Rd EB	AC	AC	2	4	24	2	0.11	17 Nov 2003		
51.44	+0.43	N	CG	Curb to Left							2.59			
		N	EB	Projects spanning M51 to M52	AC/PCC	PCC	4	10	48	8	0.63	17 Nov 2003		
51.51		N	FR	One Way Frontage Rd EB	AC	AC	2	4	24	2	0.30	17 Nov 2003		
51.82	+0.80	N	TI	(EB) McClintock Rd/Chandler Village Dr (off)	PCC	PCC	3	2	36	8	0.05	17 Nov 2003		
51.90	+0.89	N	TI	(EB) McClintock Rd/Chandler Village Dr (off)	PCC	PCC	2	2	24	8	0.09	17 Nov 2003		
52.07	M052 +0.05	N	EB	Projects spanning M52 to M53	AC/PCC	PCC	4	10	60	8	0.15	17 Nov 2003		
		N	TI	(EB) McClintock Rd/Chandler Village Dr (off)	AC/PCC	AC/PCC	1	2	12	8	0.17	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			1		12		0.15	17 Nov 2003		
52.22	+0.20	N	EB	Projects spanning M52 to M53	AC/PCC	PCC	4	10	54	8	0.07	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			0.5		6		0.07	17 Nov 2003		
52.29	+0.27	N	EB	Projects spanning M52 to M53	AC/PCC	PCC	4	10	48	8	1.00	17 Nov 2003		
53.29	M053 +0.28	N	EB	Projects spanning M53 to M54	AC/PCC	PCC	4	8	48	8	0.15	17 Nov 2003		
53.44	+0.43	N	EB		AC/PCC	PCC	3	8	36	8	0.01	17 Nov 2003		
53.45	+0.44	N	EB		AC/PCC	PCC	3	7.5	36	8	0.04	17 Nov 2003		
53.49	+0.48	N	EB		AC/PCC	PCC	3	10	36	8	0.51	17 Nov 2003		
53.57	+0.56	N	TI	(EB) Kyrene Rd (on)	AC/PCC	AC/PCC	1.5	2	18	2	0.13	17 Nov 2003		
53.61	+0.60	N	TI	(EB) Kyrene Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.05	17 Nov 2003		
53.74	+0.73	N	TI	(EB) Kyrene Rd (on)	PCC	PCC	2	2	24	2	0.13	17 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.81	M053 +0.80	N	TI	(EB) Kyrene Rd (off)	PCC	PCC	3	2	36	10	0.04	17 Nov 2003		
53.84	+0.83	N	TI	(EB) Kyrene Rd (off)	PCC	PCC	2.5	2	30	10	0.04	17 Nov 2003		
54.00	+0.99	N	EB	Projects spanning M53 to M54	AC/PCC	PCC	3	10.9	36	8	0.03	17 Nov 2003		
54.03	M054 +0.01	N	TI	(EB) Kyrene Rd (off)	AC/PCC	AC/PCC	2	2	24	10	0.19	17 Nov 2003		
		N	EB	Projects spanning M54 to M55	AC/PCC	PCC	3	10.9	60	8	0.02	17 Nov 2003		
		N	CG	Curb to Left and Right							3.25			
		N	AL	(EB) Auxiliary Lane			2		24		0.04	17 Nov 2003		
54.05	+0.03	N	EB	Projects spanning M54 to M55	AC/PCC	PCC	3	12	60	8	0.02	17 Nov 2003		
54.08	+0.05	N	EB		AC/PCC	PCC	3	12	54	8	0.05	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			1.5		18		0.05	17 Nov 2003		
54.13	+0.11	N	EB	Projects spanning M54 to M55	AC/PCC	PCC	3	12	48	8	0.07	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			1		12		0.61	17 Nov 2003		
54.19	+0.17	N	EB	Projects spanning M54 to M55	PCC	PCC	3	12	48	8	0.55	17 Nov 2003		
54.74	+0.72	N	EB		PCC	PCC	2	12	24	8	0.01	17 Nov 2003		
		N	TI	(EB) Exit # 53 I 010 NB/SB (on)										
54.75	+0.73	N	EB	Projects spanning M54 to M55	PCC	PCC	2	10	24	8	0.76	17 Nov 2003		
54.79	+0.77	N	OP	(EB) Over 56th St								17 Nov 2003	251 ft Unknown	
55.42	M055 +0.39	N	UP	(EB) S 202 EB to I 010 WB OP								31 May 2003		??'-??"
55.44	+0.42	N	TI	(EB) I 010 SB (off)	PCC	PCC	2	4	24	10	0.26	17 Nov 2003		
55.51	+0.49	N	WB	Projects spanning M55 to M56	PCC	PCC	2.5	10	30	8	0.21	17 Nov 2003		
55.70	+0.67	N	TI	(EB) I 010 NB (off)	PCC	PCC	1	4	12	10	0.62	17 Nov 2003		
		N	TI	(EB) I 010 SB (off)	PCC	PCC	1	4	12	10	0.30	17 Nov 2003		
55.72	+0.70	N	WB	Projects spanning M55 to M56	PCC	PCC	3	10	36	8	0.12	17 Nov 2003		
55.85	+0.82	N	TI	(EB) I 010 NB/SB (off)	PCC	PCC	2	4	24	10	0.15	17 Nov 2003		
		N	WB	Projects spanning M55 to M56	PCC	PCC	3	14	60	3	0.09	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			2		24		0.09			
55.93	+0.91	N	WB	Projects spanning M55 to M56	PCC	PCC	3	14	54	3	0.03	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			1.5		18		0.03			
55.96	+0.94	N	WB	Projects spanning M55 to M56	PCC	PCC	3	14	48	3	0.13	17 Nov 2003		
		N	AL	(EB) Auxiliary Lane			1		12		0.50			
56.10	M056 +0.07	N	EB	Projects spanning M56 to M57	AC	AC	2	14	36	3	0.36	17 Nov 2003		
56.46	+0.43	N	EB		AC	AC	2	8	24	3	0.82	17 Nov 2003		
57.28	M057 +0.24	N	J	(EB) Temporary End S 202 at 40th St +0.50mi -- [R14]										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 202 - Others													
33.16	M032 +1.13	TI	(EB/WB) Elliot Rd Crossing	AC	AC	4	0	44	17	0.06	22 Jan 2005		
			Cardinal Mainline Averages/Totals**:**			**122.68**	**9.84**	**43.25**	**10.33**	**37.45**	**2002.4**	37.50 Miles of Median	
			Non-Cardinal Mainline Averages/Totals**:**			**122.28**	**11.72**	**43.28**	**8.96**	**37.34**	**2002.4**		
			Frontage Roads Averages/Totals**:**			**3.26**	**1.80**	**24.00**	**1.19**	**1.63**			
			Non-Cardinal Frontage Roads Averages/Totals**:**			**3.64**	**2.91**	**23.35**	**1.08**	**1.91**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 210 - Cardinal (low to higher reference marker)														
0.00	M001 +0.00	C	J	(EB) Exit #2 at Broadway Blvd										
		C	UB	Inside Tucson Urbanized Area										
		C	JB	Inside Tucson Elev 2410, Pima County										
		C	EB	Projects spanning M1 to M2	PCC	PCC	3	4	36	10	0.45	1997		
		C	TI	(EB) Broadway Blvd (on)										
		C	X	MI 0 - 1 Survey Only										
		C	X	All Traffic On Ramps										
0.07	+0.07	C	MD	Variable Concrete Median Barrier							0.38			
0.42	+0.42	C	RT	WB Turn to South			0.5		6		0.03			
0.45	+0.45	C	EB	Projects spanning M1 to M2	PCC	PCC	4	4	48	8	0.21	1997		
		C	MD	22 ft Concrete Median Barrier							0.13			
		C	RT	WB Turn to South			1		12		0.22			
0.58	+0.58	C	MD	22 ft Concrete Curbed Median							1.10			
0.66	M002 +0.00	C	EB	Projects spanning M2 to M3	PCC	PCC	3	4	36	10	1.02	1997		
0.74	+0.08	C	TI	(EB) Kino Blvd (off)	Unk	Unk	1		12		0.28			
0.87	M000 +0.00	C	J	(EB) Begin S 210 at I 010 near St Marys Rd										
0.99	M002 +0.34	C	TI	(EB) Kino Blvd (off)	Unk	Unk	1		12		0.02			
1.01	+0.35	C	TI	(EB) Kino Blvd (on)	Unk	Unk	1		12		0.22			
	+0.36	A	TI	(NB/SB) Kino Blvd Crossing	Unk	Unk	2		24		0.09			
		C	UP	(EB) Kino Pkwy										??'-??"
1.03	+0.38	C	TI	(EB) Kino Blvd (on)	Unk	Unk	1		12		0.03			
1.54	+0.88	C	UP	(EB) 22nd Ave UP (No EB Ramps)										??'-??"
1.68	M003 +0.02	C	EB	Projects spanning M3 to M4	PCC	PCC	2	4	24	10	2.76	1995		
		C	MD	Variable Concrete Curbed Median							2.28			
2.49	+0.84	C	LT	WB Turn to Country Club Rd North			0.5		6		0.03			
2.53	+0.87	C	LT	WB Turn to Country Club Rd North			1		12		0.07			
2.60	+0.94	C	J	(EB) Country Club Rd -- [L23]										
3.05	M004 +0.40	C	LT	(WB) Turn to 34th St East			0.5		6		0.01			
3.06	+0.41	C	LT	(WB) Turn to 34th St East			1		12		0.05			
3.11	+0.46	C	J	(EB) 34th St -- [L2]										
3.36	+0.71	C	J	(EB) Richey Blvd -- [L2]										
3.44	+0.79	C	UP	(EB) Palo Verde Rd										??'-??"
3.67	M005 +0.01	C	TI	(EB) thru underpass to Golf Links Rd	Unk	Unk	1		12		0.17			
3.83	+0.17	C	J	(EB) Alvernon Way -- [L2]										
		C	UP	(EB) Alvernon Way										17'-02"
3.96	+0.28	C	J	(EB) End S 210 at S 810 Golf Links Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 210 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M001 +0.00	N	J	Begin S 210 WB divided centerline in Tucson										
		N	WB	Projects spanning M1 to M2	PCC	PCC	3	10	36	4	0.45	1997		
		N	TI	(WB) Broadway Blvd (off)										
0.45	+0.45	N	WB	Projects spanning M1 to M2	PCC	PCC	4	8	48	4	0.21	1997		
0.66	M002 +0.00	N	WB	Projects spanning M2 to M3	PCC	PCC	3	10	36	4	0.69	1997		
0.99	+0.34	N	TI	(WB) Kino Blvd (on)	Unk	Unk	1		12		0.02			
1.01	+0.35	N	UP	(WB) Kino Pkwy										??'-??"
		N	TI	(WB) Kino Blvd (on)	Unk	Unk	1		12		0.28			
1.03	+0.38	N	TI	(WB) Kino Blvd (off)	Unk	Unk	1		12		0.02			
1.22	+0.56	N	TI	(WB) Kino Blvd (off)	Unk	Unk	1		12		0.22			
1.35	+0.69	N	WB	Projects spanning M2 to M3	PCC	PCC	2	10	24	4	2.99	1995		
1.56	+0.91	N	UP	(WB) 22nd Ave										17'-00"
3.44	M004 +0.79	N	UP	(WB) Palo Verde Rd										??'-??"
3.82	M005 +0.17	N	UP	(WB) Alvernon Way										17'-02"
3.83	+0.18	N	TI	(WB) thru underpass from Golf Links Rd	Unk	Unk	1		12		0.16			
		N	J	End S 210 WB										
3.92	+0.27	N	TI	(WB) from Golf Links Rd	Unk	Unk	1		12		0.05			
				Cardinal Mainline Averages/Totals:			**10.77**	**4.00**	**29.11**	**9.91**	**4.44**	**1995.8**	3.89 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**10.24**	**9.90**	**28.31**	**4.00**	**4.34**	**1995.6**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 238 - Cardinal (low to higher reference marker)														
0.00	M024 +0.00	C	J	Begin S 238 near Mobile										
		C	JB	Inside Maricopa County										
		C	UH	Projects spanning M24 to M25	AC	MBH	2	2	24	2	6.84	88		
1.06	M025 +0.06	C	BR	Waterman Wash								1988	165 ft Concrete	
6.78	M030 +0.78	C	J	99th Ave										
6.84	+0.84	C	UH	Projects spanning M30 to M31	AC	MBH	2	2	24	2	10.29	90		
7.80	M031 +0.80	C	RT	WB Turn to 31st Ave North			1		12		0.11			
7.85	+0.84	C	J	Landfill Rd -- [L23]										
7.91	+0.90	C	RT	WB Turn to 31st Ave North			0.5		6		0.05			
8.87	M032 +0.87	C	J	83rd Ave										
11.00	M035 +0.00	C	JB	Pinal County										
13.99	M038	C	J	Hidden Valley Rd										
15.94	M039 +0.94	C	J	Ralston Rd										
		C	RT	WB Turn to North			1		12		0.08			
16.03	M040 +0.02	C	RT	WB Turn to North			0.5		6		0.03			
16.94	+0.94	C	JB	Enter Ak-Chin IR										
17.13	M041 +0.13	C	UH	Projects spanning M41 to M42	AC	AC	2	2	24	2	1.04	92		
17.64	+0.64	C	RT	WB Turn to North			1		12		0.04			
17.68	+0.68	C	RT	WB Turn to North			0.5		6		0.03			
18.00	M042 +0.00	C	JB	Leave Ak-Chin IR										
18.04	+0.04	C	J	Casa Grande - Maricopa Hwy										
18.17	+0.17	C	UH	Projects spanning M42 to M43	AC	MBH	2	2	24	2	2.10	90		
19.55	M043 +0.55	C	MD	Variable 0-12 ft Painted Median							0.05			
19.59	+0.59	C	MD	12 ft Painted Median							0.30			
19.60	+0.60	C	RT	EB Turn to South			0.5		6		0.03			
19.63	+0.63	C	RT	EB Turn to South			1		12		0.04			
19.89	+0.89	C	LT	WB Turn to South			1		12		0.07			
19.96	+0.96	C	MD	12 ft Painted Median							0.18			
20.07	M044 +0.07	C	RT	WB Turn to North			1		12		0.12			
20.11	+0.12	C	RT	EB Turn to South			0.5		6		0.02			
20.13	+0.13	C	RT	EB Turn to South			1		12		0.03			
20.19	+0.19	C	RT	WB Turn to North			0.5		6		0.02			
20.20	+0.20	C	RT	WB Turn to S 347 South			0.5		6		0.02			
20.21	+0.21	C	LT	WB Turn to S 347 North			0.5		6		0.01			
20.22	+0.22	C	RT	WB Turn to S 347 South			1		12		0.04			
		C	LT	WB Turn to S 347 North			1		12		0.04			
20.27	+0.25	C	J	End S 238 at S 347 in Maricopa										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals**:**			**40.54**	**2.00**	**24.00**	**2.00**	**20.27**	**1989.4**	0.53 Miles of Median	

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 260 - Cardinal (low to higher reference marker)													
0.00	M206 +0.14	C J	Begin S 260 at SA089 in Cottonwood -- [B23]										
		C UB	Inside Cottonwood Urbanized Area										
		C JB	Inside Cottonwood, Yavapai County										
		C UH	Projects spanning M206 to M207	AC	AC	4	0	48	0	2.48	1998		
		C CG	Curb to Left and Right							2.33			
		C LT	WB Turn to SA089 West			1		12		0.06			
		C RT	WB Turn to SA089 East			1		12		0.06			
0.06	+0.20	C MD	12 ft Painted Median					12		0.13			
0.17	+0.30	C RT	WB Turn to West			1		12		0.04			
0.20	+0.33	C LT	EB Turn to East			1		12		0.05			
0.21	+0.34	C RT	EB Turn to Fir St West			1		12		0.04			
0.24	+0.38	C LT	WB Turn to Fir St West			1		12		0.10			
		C RT	WB Turn to East			1		12		0.06			
0.35	+0.48	C MD	12 ft Painted Median					12		0.16			
0.45	+0.59	C RT	WB Turn to			1		12		0.05			
0.50	+0.64	C LT	WB Turn to West			1		12		0.07			
0.57	M207 +0.00	C MD	12 ft Painted Median					12		0.11			
0.68	+0.10	C LT	EB Turn to West			1		12		0.04			
0.72	+0.15	C LT	WB Turn to Rio Mesa Trl West			1		12		0.04			
0.73		C J	Fir St -- [R14]										
0.77	+0.19	C MD	12 ft Painted Median					12		0.93			
1.20	+0.62	C J	Rio Mesa Trail -- [R4]										
1.67	M208 +0.11	C RT	EB Turn to Del Rio Dr West			0.5		6		0.04			
1.70	+0.14	C LT	EB Turn to Del Rio Dr West			1		12		0.09			
1.71	+0.15	C RT	EB Turn to Del Rio Dr West			1		12		0.08			
1.79	+0.23	C J	Western Dr										
		C LT	WB Turn to Del Rio Dr West			1		12		0.04			
1.83	+0.27	C MD	12 ft Painted Median					12		0.43			
1.86	+0.30	C J	Godard Dr -- [L2]										
2.26	+0.70	C J	Del Rio Dr -- [B124]										
	+0.71	C LT	EB Turn to Western Dr West			1		12		0.07			
2.33	+0.77	C LT	WB Turn to Western Dr West			1		12		0.04			
		C RT	WB Turn to West			1		12		0.07			
2.37	+0.81	C MD	12 ft Painted Median					12		0.11			
2.40	+0.84	C RT	WB Turn to West			0.5		6		0.06			
2.48	+0.92	C UH	Projects spanning M208 to M209	AC	MBH	2	8	24	8	0.05	80		
2.53	+0.97	C UH		AC	MBH	4	2	48	2	0.19	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.58	M209 +0.02	C	LT	EB Turn to Praire Ln East			1		12		0.04			
2.60	+0.03	C	JB	Enter Prescott NF										
2.61	+0.05	C	UB	SUB Cottonwood/Clarkdale										
2.62	+0.06	C	LT	WB Turn to Montezuma School Rd West			1		12		0.05			
2.72	+0.15	C	UH	Projects spanning M209 to M210	AC	MBH	2	8	24	8	8.67	80		
4.64	M211 +0.08	C	LT	EB Turn to Thousand Trails Rd West			0.5		6		0.05			
4.69	+0.13	C	LT	EB Turn to Thousand Trails Rd West			1		12		0.04			
4.73	+0.17	C	RT	WB Turn to Thousand Trails Rd West			1		12		0.04			
4.77	+0.21	C	RT	WB Turn to Thousand Trails Rd West			0.5		6		0.05			
4.83	+0.27	C	JB	Leave Prescott NF										
5.41	+0.85	C	RT	EB Turn to Coury DR Southwest			0.5		6		0.04			
5.45	+0.89	C	RT	EB Turn to Coury DR Southwest			1		12		0.06			
5.50	+0.94	C	LT	WB Turn to Coury Dr West			1		12		0.07			
5.57	M212 +0.02	C	JB	SCL Cottonwood										
		C	LT	WB Turn to Coury Dr West			0.5		6		0.06			
6.09	+0.53	C	JB	Enter Prescott NF										
6.62	M213 +0.06	C	LT	EB Turn to Northeast			0.5		6		0.07			
6.68	+0.12	C	RT	EB Turn to Southwest			0.5		6		0.03			
6.69	+0.13	C	LT	EB Turn to Northeast			1		12		0.10			
6.71	+0.15	C	RT	EB Turn to Southwest			1		12		0.07			
6.78	+0.22	C	RT	WB Turn to Northeast			1		12		0.06			
		C	LT	WB Turn to Southwest			1		12		0.05			
6.83	+0.27	C	LT	WB Turn to Southwest			0.5		6		0.04			
6.85	+0.28	C	RT	WB Turn to Northeast			0.5		6		0.03			
7.08	+0.52	C	JB	WCL Camp Verde Elev 3160										
7.49	+0.92	C	JB	Leave Prescott NF										
9.17	M215 +0.66	C	RT	EB Turn to Verde Valley Justice Rd West			0.5		6		0.04			
9.21	+0.70	C	RT	EB Turn to Verde Valley Justice Rd West			1		12		0.04			
9.25	+0.74	C	RT	WB Turn to East			1		12		0.07			
9.32	+0.81	C	RT	WB Turn to East			0.5		6		0.03			
9.36	+0.85	C	RT	EB Turn to Cherry Rd West			0.5		6		0.06			
9.41	+0.90	C	RT	EB Turn to Cherry Rd West			1		12		0.05			
9.47	+0.96	C	J	County Rd 75 to Cherry										
		C	LT	WB Turn to Cherry Rd West			1		12		0.07			
9.54	+1.03	C	LT	WB Turn to Cherry Rd West			0.5		6		0.04			
10.13	M216 +0.57	C	LT	EB Turn to North East			0.5		6		0.07			
10.20	+0.64	C	LT	EB Turn to North East			1		12		0.04			
10.24	+0.68	C	RT	WB Turn to North East			1		12		0.07			
10.31	+0.75	C	RT	WB Turn to North East			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.81	M217 +0.24	C	LT	EB Turn to Park Verde Rd Northeast			0.5		6		0.07			
10.88	+0.31	C	LT	EB Turn to Park Verde Rd Northeast			1		12		0.04			
10.92	+0.35	C	RT	WB Turn to Park Verde Rd Northeast			1		12		0.07			
10.98	+0.42	C	RT	WB Turn to Park Verde Rd Northeast			0.5		6		0.03			
11.39	+0.82	C	UH	Projects spanning M217 to M218	AC	AC	2	0	26	8	0.16	Dec 2003		
11.55	+0.98	C	EB		AC	AC	2	0	26	8	0.62	Dec 2003		
		C	MD	Variable Concrete Curb Median							1.77			
11.68	M218 +0.11	C	FR	Frontage Rd Right	AC	AC	2	4	24	4	0.46	Dec 2003		
		C	RT	(EB) Turn to West			0.5		6		0.03			
		C	LT	(EB) Turn to WB			0.5		6		0.03			
11.71	+0.14	C	RT	(EB) Turn to West			1		12		0.08			
		C	LT	(EB) Turn to WB			1		12		0.08			
11.78	+0.21	A	J	Wilshire St. -- [B1234]										
11.91	+0.34	C	RT	(EB) Turn to West			0.5		6		0.02			
11.93	+0.36	C	RT	(EB) Turn to West			1		12		0.08			
12.10	+0.53	C	RT	(EB) Turn to I 017 SB			0.5		6		0.02			
12.12	+0.54	C	RT	(EB) Turn to I 017 SB			1		12		0.05			
12.14	+0.57	C	LT	(EB) Turn to I 017 NB			1		12		0.21			
12.17	+0.60	A	J	I 017 Exit #287 J-Ramp and C-Ramp (Signalized) -- [B1234]										
		C	EB	Projects spanning M218 to M219	AC	AC	2	0	28	0	0.17	Dec 2003		
		C	CG	Curb and Gutter to Right							0.17			
12.24	+0.66	A	OP	I 017								Dec 2003	299 ft Concrete	
12.34	+0.77	A	J	I 017 Exit #287 A-Ramp and G-Ramp (Signalized) -- [B1234]										
		C	EB	Projects spanning M218 to M219	AC	AC	2	0	26	8	1.40	Dec 2003		
12.38	+0.81	C	EQ	MP 218+0.81 Back Equals MP 219-0.47 Ahead										
12.39	+0.82	C	LT	(EB) Turn to Industrial Dr North			0.5		6		0.01			
		C	RT	(EB) Turn to Southwest			0.5		6		0.02			
12.40	+0.83	C	LT	(EB) Turn to Industrial Dr North			1		12		0.09			
12.41	+0.84	C	RT	(EB) Turn to Southwest			1		12		0.08			
12.48	+0.91	A	J	Industrial Dr -- [B1234]										
12.49		C	FR	Frontage Rd Right	AC	AC	2	2	24	2	0.18	Dec 2003		
12.56	+0.99	C	LT	(EB) Turn to West			0.5		6		0.02			
12.57	+1.00	C	LT	(EB) Turn to West			1		12		0.09			
12.58		C	RT	(EB) Turn to Homestead Pkwy West			0.5		6		0.02			
12.59	+1.02	C	RT	(EB) Turn to Homestead Pkwy West			1		12		0.08			
12.67	+1.10	A	J	Homestead Pkwy -- [B1234]										
12.82	+1.25	C	LT	(EB) Turn to WB			1		12		0.08			
13.08	M219 +0.22	C	LT	(EB) Turn to SX260 West			1		12		0.09			
13.17	+0.31	A	J	Finnie Flat Rd (SX260) -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.32	M219 +0.46	C	MD	8 ft Concrete Curbed Median							0.42			
13.65	+0.79	C	RT	(EB) Turn to General Crook Trl West			0.5		6		0.03			
13.68	+0.82	C	RT	(EB) Turn to General Crook Trl West			1		12		0.08			
13.75	+0.89	C	UH	Projects spanning M219 to M220	AC	AC	4	0	52	8	0.02	Dec 2003		
13.77	+0.90	C	J	General Crook Trail -- [R14]										
		C	UH	Projects spanning M219 to M220	AC	AC	4	8	48	8	0.25	Dec 2003		
		C	LT	WB Turn to General Crook Trl West			1		12		0.09			
13.86	M220 +0.00	C	MD	12 ft Painted Median					12		0.06			
13.92	+0.06	C	RT	EB Turn to Oasis Rd South			0.5		6		0.03			
		C	LT	EB Turn to Oasis Rd North			1		12		0.09			
13.95	+0.08	C	RT	EB Turn to Oasis Rd South			1		12		0.07			
14.01	+0.15	C	J	Oasis Rd -- [B1234]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	54	0	0.11	Dec 2003		
		C	LT	WB Turn to Oasis Rd South			1		12		0.10			
		C	RT	WB Turn to Oasis Rd North			1		12		0.08			
14.02		C	CG	Curb to Left and Right							1.41			
14.10	+0.23	C	RT	WB Turn to Oasis Rd North			0.5		6		0.03			
14.12	+0.25	C	MD	12 ft Painted Median					12		0.13			
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	56	0	0.21	Dec 2003		
14.25	+0.38	C	LT	EB Turn to Cliff Park Way Rd North			1		12		0.08			
14.33	+0.47	C	J	Cliffs Pkwy -- [L23]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	54	0	0.10	Dec 2003		
		C	MD	12 ft Painted Median					12		0.25			
		C	RT	WB Turn to Cliff Park Way Rd North			1		12		0.08			
14.41	+0.54	C	RT	WB Turn to Cliff Park Way Rd North			0.5		6		0.02			
14.43	+0.57	C	UH	Projects spanning M220 to M221	AC	AC	4	8	56	0	0.23	Dec 2003		
14.58	+0.71	C	LT	EB Turn to 7th St North			1		12		0.09			
14.66	+0.80	C	J	7th St -- [L23]										
		C	UH	Projects spanning M220 to M221	AC	AC	4	8	52	0	0.10	Dec 2003		
		C	MD	12 ft Painted Median					12		0.28			
		C	RT	WB Turn to 7th St North			1		12		0.07			
14.67		C	FR	Frontage Rd Left	AC	AC	2	0	28	0	0.08	Dec 2003		
14.74	+0.87	C	RT	WB Turn to 7th St North			0.5		6		0.03			
14.75	+0.88	C	FR	Two Way Frontage Rd Left	Unk	Unk	2		24		0.20			
14.76	+0.90	C	UH	Projects spanning M220 to M221	AC	AC	4	8	56	0	0.26	Dec 2003		
14.94	M221 +0.07	C	LT	EB Turn to Main St North			1		12		0.08			
15.02	+0.14	C	J	Main St -- [L23]										
		C	UH	Projects spanning M221 to M222	AC	AC	4	8	54	0	0.23	Dec 2003		
		C	MD	12 ft Painted Median					12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.02	M221 +0.14	C	RT	WB Turn to SX260 North			1		12		0.09			
15.08	+0.20	C	RT	EB Turn to Salt Mine Rd West			0.5		6		0.02			
15.09	+0.21	C	JB	Enter Yavapai Apache IR										
15.10	+0.22	C	LT	EB Turn to Salt Mine Rd East			1		12		0.09			
	+0.23	C	RT	EB Turn to Salt Mine Rd West			1		12		0.08			
15.11		C	RT	WB Turn to SX260 North			0.5		6		0.03			
15.18	+0.31	C	J	Salt Mine Rd -- [B1234]										
		C	RT	WB Turn to Salt Mine Rd West			1		12		0.06			
		C	LT	WB Turn to Salt Mine Rd West			1		12		0.08			
		C	JB	Leave Yavapai Apache IR										
15.24	+0.37	C	RT	WB Turn to Salt Mine Rd West			0.5		6		0.01			
15.25	+0.38	C	UH	Projects spanning M221 to M222	AC	AC	4	8	56	0	0.18	Dec 2003		
15.27	+0.39	C	MD	12 ft Painted Median					12		0.30			
15.43	+0.55	C	UH	Projects spanning M221 to M222	AC	AC	4	8	48	5	0.14	Dec 2003		
15.53	+0.65	C	JB	Enter Coconino NF										
15.56	+0.69	C	LT	EB Turn to Mccracken Ln Northeast			0.5		6		0.03			
		C	RT	EB Turn to Quarter Horse Ln Southwest			0.5		6		0.03			
15.57		C	UH	Projects spanning M221 to M222	AC	AC	4	8	48	6	0.17	Dec 2003		
15.60	+0.72	C	LT	EB Turn to Mccracken Ln Northeast			1		12		0.07			
		C	RT	EB Turn to Quarter Horse Ln Southwest			1		12		0.07			
15.67	+0.79	C	J	Salt Mine Rd -- [B1234]										
		C	LT	WB Turn to Quarter Horse Ln Southwest			1		12		0.08			
		C	RT	WB Turn to Mccracken Ln Northeast			1		12		0.07			
15.73	+0.86	C	UH	Projects spanning M221 to M222	AC	AC	4	8	48	8	0.15	Dec 2003		
15.74		C	BR	Verde River								1982	650 ft Concrete	
15.75	+0.87	C	RT	WB Turn to Mccracken Ln Northeast			0.5		6		0.02			
		C	MD	12 ft Painted Median					12		0.04			
15.78	+0.91	C	J	Reeves Rd -- [R4]										
		C	LT	WB Turn to Reeves Rd South			1		12		0.05			
15.84	+0.96	C	MD	12 ft Painted Median					12		0.05			
15.88	M222 +0.01	C	EB	Projects spanning M222 to M223	AC	AC	2	0	26	8	0.43	Dec 2003		
		C	MD	8 ft Concrete Curbed Median							0.43			
16.31	+0.44	C	UH	Projects spanning M222 to M223	AC	AC	4	8	48	8	0.20	Dec 2003		
		C	MD	12 ft Concrete Curbed Median							0.20			
16.51	+0.64	C	UH	Projects spanning M222 to M223	AC	AC	3	8	36	7	0.23	Dec 2003		
		C	MD	Variable 12-0 ft Painted Median					6		0.23			
16.74	+0.87	C	UH	Projects spanning M222 to M223	BST	BST	2	2	24	2	0.12	Dec 2003		
16.86	+0.98	C	UH		BST	BST	2	2	24	2	0.19	Nov 2002		
17.04	M223 +0.18	C	UH	Projects spanning M223 to M224	AC	AC	2	2	24	2	3.25	Nov 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.22	M223 +0.36	C	RT	(NB) Turn to Cemetery Rd Southwest			0.5		6		0.03			
17.26	+0.39	C	RT	(NB) Turn to Cemetery Rd Southwest			1		12		0.08			
17.34	+0.47	C	LT	WB Turn to Cemetery Rd Southwest			1		12		0.03			
17.36	+0.49	C	LT	WB Turn to Cemetery Rd Southwest			0.5		6		0.07			
18.06	M224 +0.19	C	RT	EB Turn to South			0.5		6		0.02			
18.09	+0.21	C	RT	EB Turn to South			1		12		0.08			
18.54	+0.67	C	BR	Wickiup Wash								1981	107 ft Concrete	
19.35	M225 +0.47	C	RT	EB Turn to Verde Lakes Dr South			0.5		6		0.02			
19.37	+0.49	C	RT	EB Turn to Verde Lakes Dr South			1		12		0.03			
19.40	+0.52	C	J	Verde Lakes Dr										
		C	LT	WB Turn to Verde Lakes Dr South			1		12		0.07			
19.47	+0.58	C	LT	WB Turn to Verde Lakes Dr South			0.5		6		0.04			
20.29	M226 +0.39	C	UH	Projects spanning M226 to M227	AC	AC	2	6	24	6	3.20	Nov 2002		
21.16	M227 +0.25	C	BR	WestClear Creek								1981	300 ft Concrete	
21.93	M228 +0.01	C	JB	ECL Camp Verde										
23.49	M229 +0.55	C	UH	Projects spanning M229 to M230	AC	AC	3	4	36	4	0.17	Nov 2002		
23.66	+0.71	C	UH		AC	AC	3	4	42	4	0.07	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.07			
23.73	+0.79	C	UH	Projects spanning M229 to M230	AC	AC	3	4	48	4	0.16	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.19			
23.89	+0.95	C	UH	Projects spanning M229 to M230	AC	AC	2	6	36	6	0.03	Nov 2002		
23.92	+0.97	C	UH		AC	AC	2	6	30	6	0.19	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.25			
24.11	M230 +0.16	C	UH	Projects spanning M230 to M231	AC	AC	3	1	42	1	0.05	Nov 2002		
24.16	+0.21	C	UH		AC	AC	3	1	36	1	0.67	Nov 2002		
24.83	+0.88	C	UH		AC	AC	3	1	42	1	0.06	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.06			
24.89	+0.94	C	UH	Projects spanning M230 to M231	AC	AC	3	1	48	1	0.15	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.24			
25.04	M231 +0.08	C	UH	Projects spanning M231 to M232	AC	AC	2	6	36	6	0.09	Nov 2002		
25.13	+0.16	C	UH		AC	AC	2	6	30	6	0.24	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.24			
25.37	+0.41	C	UH	Projects spanning M231 to M232	AC	AC	2	6	24	6	0.08	Nov 2002		
25.45	+0.49	C	UH		AC	AC	3	1	36	1	1.14	Nov 2002		
26.59	M232 +0.61	C	UH	Projects spanning M232 to M233	AC	AC	3	1	42	1	0.06	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.06			
26.66	+0.67	C	UH	Projects spanning M232 to M233	AC	AC	3	1	48	1	0.17	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.19			
26.82	+0.84	C	UH	Projects spanning M232 to M233	AC	AC	2	6	36	6	0.03	Nov 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.85	M232 +0.86	C	UH	Projects spanning M232 to M233	AC	AC	2	6	30	6	0.25	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.25			
27.10	M233 +0.11	C	UH	Projects spanning M233 to M234	AC	AC	2	6	24	6	0.04	Nov 2002		
27.14	+0.15	C	UH		AC	AC	3	1	36	1	0.33	Nov 2002		
27.47	+0.48	C	UH		AC	AC	3	1	42	1	0.08	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.08			
27.56	+0.57	C	UH	Projects spanning M233 to M234	AC	AC	3	1	48	1	0.21	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.21			
27.77	+0.78	C	UH	Projects spanning M233 to M234	AC	AC	3	1	42	1	0.22	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.22			
27.99	+1.00	C	UH	Projects spanning M233 to M234	AC	AC	3	1	36	1	1.44	Nov 2002		
29.43	M235 +0.42	C	UH	Projects spanning M235 to M236	AC	AC	3	1	42	1	0.05	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.05			
29.49	+0.47	C	UH	Projects spanning M235 to M236	AC	AC	3	1	48	1	0.11	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.11			
29.60	+0.58	C	UH	Projects spanning M235 to M236	AC	AC	3	1	42	1	0.17	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.17			
29.76	+0.75	C	UH	Projects spanning M235 to M236	AC	AC	3	1	36	1	0.32	Nov 2002		
30.08	M236 +0.06	C	UH	Projects spanning M236 to M237	AC	AC	3	1	42	1	0.07	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.07			
30.15	+0.13	C	UH	Projects spanning M236 to M237	AC	AC	3	1	48	1	0.14	Nov 2002		
		C	PL	EB Passing Lane			1		12		0.14			
30.29	+0.26	C	UH	Projects spanning M236 to M237	AC	AC	3	1	42	1	0.28	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.28			
30.57	+0.55	C	UH	Projects spanning M236 to M237	AC	AC	3	1	36	1	0.42	Nov 2002		
31.00	+0.97	C	UH		AC	AC	3	1	42	1	0.04	Nov 2002		
		C	PL	EB Passing Lane			0.5		6		0.07			
31.04	M237 +0.00	C	UH	Projects spanning M237 to M238	AC	AC	3	1	42	1	0.03	27 Sep 2001		
31.07	+0.03	C	UH		AC	AC	3	1	48	1	0.11	27 Sep 2001		
		C	PL	EB Passing Lane			1		12		1.07			
31.18	+0.14	C	UH	Projects spanning M237 to M238	AC	AC	2	6	36	6	0.96	27 Sep 2001		
32.14	M238 +0.09	C	UH	Projects spanning M238 to M239	AC	AC	2	6	30	6	0.16	27 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.16			
32.30	+0.25	C	UH	Projects spanning M238 to M239	AC	AC	2	6	24	6	13.74	27 Sep 2001		
36.69	M242 +0.59	C	JB	Coconino County										
46.05	M251 +0.84	C	UH	Projects spanning M251 to M252	AC	AC	2	6	24	2.5	0.03	Nov 2002		
		C	RT	EB Turn to S 260			0.5		6		0.04			
46.08	+0.87	C	UH	Projects spanning M251 to M252	AC	AC	2	6	24	4	0.07	Nov 2002		
46.09	+0.88	C	RT	EB Turn to S 260			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.15	M251 +0.94	C	J	Segment End at S 087 - Overlaps S 087 for 23.74 miles -- [B24]										
71.60	+0.95	C	J	Continue (EB) S 260 at S 087 in Payson -- [B34]								2005		
		C	UB	Inside Payson Urbanized Area										
		C	JB	Inside Payson Elev 4982, Gila County										
		C	EB	Projects spanning M251 to M252	AC	AC	2	0	24	6	0.02	26 Aug 2003		
		C	MD	Variable 4-4.5-4 ft Concrete Curbed Median							0.15			
		C	CG	Curb and Sidewalk to Right							0.36	2005		
71.62	+0.96	C	EB	Projects spanning M251 to M252	AC	AC	3	0	39.99	0	0.13	26 Aug 2003		
		C	TI	(EB) from S 087 (NB) (on)										
71.67	+1.01	C	J	Commercial Access Rd -- [R]										
71.69	M252 +0.01	C	LT	(EB) Turn to Commercial Access Rd North			0.5		6		0.02	26 Aug 2003		
71.71	+0.03	C	LT	(EB) Turn to Commercial Access Rd North			1		12		0.04	26 Aug 2003		
71.75	+0.08	A	J	Commercial Access Rd (Signalized) -- [B24]										
		C	EB	Projects spanning M252 to M253	AC	AC	3	0	36	0	0.15	91		
		C	MD	4 ft Concrete Curbed Median							0.21			
71.79	+0.12	C	J	Goodnow Rd -- [R]										
71.88	+0.20	C	J	Commercial Access Rd -- [R]										
71.89	+0.21	C	LT	(EB) Turn to Manzanita Dr North			0.5		6		0.02			
71.90	+0.23	C	EB	Projects spanning M252 to M253	AC	AC	2	0	24	0	0.06	91		
71.91		C	LT	(EB) Turn to Manzanita Dr North			1		12		0.05			
71.96	+0.29	C	J	Manzanita Dr Left & Granite Dells Rd Right (Signalized) -- [B124]										
		C	UH	Projects spanning M252 to M253	AC	AC	5	0	60	0	0.05	91		
		C	MD	4 ft Concrete Curbed Median							0.11			
		C	CG	Curb and Sidewalk to Left and Right							0.50			
		C	LT	WB Turn to Granite Dells Rd South			1		12		0.05			
72.01	+0.33	C	UH	Projects spanning M252 to M253	AC	AC	4.5	0	54	0	0.05	91		
	+0.34	C	LT	WB Turn to Granite Dells Rd South			0.5		6		0.02			
72.06	+0.39	C	UH	Projects spanning M252 to M253	AC	AC	4	0	48	0	0.01	91		
72.07	+0.40	C	UH		AC	AC	4	2	48	2	0.39	91		
		C	MD	12 ft Painted Median					12		0.49			
72.12	+0.44	C	RT	EB Turn to South			0.5		6		0.02			
72.14	+0.47	C	RT	EB Turn to South			1		12		0.04			
72.21	+0.54	C	RT	WB Turn to North			1		12		0.04			
72.25	+0.58	C	RT	WB Turn to North			0.5		6		0.04			
72.46	+0.79	C	UH	Projects spanning M252 to M253	AC	MBH	4	2	48	2	0.19	91		
		C	CG	Curb and Sidewalk to Right							0.10			
		C	RT	WB Turn to Mud Springs Rd North			1		12		0.07			
72.53	+0.86	C	RT	WB Turn to Mud Springs Rd North			0.5		6		0.01			
72.56	+0.89	C	J	Road to Payson Ranger Station -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
72.56	M252 +0.89	C	UB	EUB Payson										
		C	CG	Curb to Right							0.02			
		C	LT	WB Turn to Ranger Station Rd South			1		12		0.05			
72.61	+0.94	C	LT	WB Turn to Ranger Station Rd South			0.5		6		0.07			
72.65	+0.98	C	UH	Projects spanning M252 to M253	AC	MBH	4	10	48	10	2.26	91		
73.16	M253 +0.47	C	RT	EB Turn to Tyler South			0.5		6		0.04			
73.18	+0.50	C	LT	EB Turn to Tyler North			1		12		0.10			
73.20	+0.51	C	RT	EB Turn to Tyler South			1		12		0.08			
73.28	+0.59	C	LT	WB Turn to Tyler Pkwy South			1		12		0.06			
		C	RT	WB Turn to Tyler North			1		12		0.05			
73.33	+0.64	C	RT	WB Turn to Tyler North			0.5		6		0.03			
73.35	+0.66	C	LT	NB Turn to North			1		12		0.04			
73.49	+0.81	C	LT	EB Turn to North			0.5		6		0.05			
73.54	+0.86	C	LT	EB Turn to North			1		12		0.05			
73.79	M254 +0.12	C	RT	EB Turn to Diamond Pt South			0.5		6		0.03			
73.82	+0.15	C	RT	EB Turn to Diamond Pt South			1		12		0.05			
73.87	+0.20	C	LT	WB Turn to Diamond Pt South			1		12		0.06			
74.03	+0.37	C	LT	EB Turn to Chaparrel Pines Rd North			1		12		0.06			
74.09	+0.43	C	RT	WB Turn to CHaparral Pines Dr North			1		12		0.03			
74.12	+0.46	C	RT	WB Turn to CHaparral Pines Dr North			0.5		6		0.04			
74.56	+0.90	C	LT	EB Turn to Valley Rd North			0.5		6		0.05			
74.60	+0.94	C	RT	EB Turn to Highline Dr South			0.5		6		0.03			
74.61	+0.95	C	LT	EB Turn to Valley Rd North			1		12		0.04			
74.63	+0.97	C	RT	EB Turn to Highline Dr South			1		12		0.04			
74.68	M255 +0.00	C	LT	WB Turn to Highlane Dr South			1		12		0.05			
74.77	+0.10	C	VMS	(EB) Variable Message Sign #388 (Operational)										
74.91	+0.24	C	UH	Projects spanning M255 to M256	AC	MBH	4	2	48	2	0.90	91		
75.47	+0.80	C	J	Moonlight Dr										
75.81	M256 +0.17	C	UH	Projects spanning M256 to M257	AC	MBH	2	1	24	1	0.04	74		
75.85	+0.21	C	UH		AC	AC	2	1	24	1	3.86	1997		
76.97	M257 +0.33	C	LT	EB Turn to Dealers Choice Rd North			0.5		6		0.10			
77.07	+0.43	C	LT	EB Turn to Dealers Choice Rd North			1		12		0.08			
77.15	+0.51	C	J	Dealer's Choice Rd -- [L2]										
77.65	+1.01	C	MD	12 ft Painted Median					12		0.24			
77.81	M258 +0.15	C	J	Claxton Rd North										
79.71	M260 +0.06	C	UH	Projects spanning M260 to M261	AC	AC	2	2.5	24	4	0.10	2002		
79.76	+0.10	C	MD	Variable 0-? ft Painted Median					19		0.06			
79.82	+0.16	C	EB	Projects spanning M260 to M261	AC	AC	1	4	12	8.5	0.06	2002		
		C	MD	Variable Soil Median							3.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
79.87	M260 +0.22	C	EB	Projects spanning M260 to M261	AC	AC	2	4	24	10	1.13	2002		
81.01	M261 +0.35	C	EB	Projects spanning M261 to M262	AC	AC	2	6	24	12	0.17	2002		
		C	BR	(EB) Preacher Canyon								29 Jul 2002	843 ft Concrete	
81.17	+0.51	C	EB	Projects spanning M261 to M262	AC	AC	2	4	24	10	1.19	2002		
82.28	M262 +0.64	C	BR	(EB) Middle Wildlife Underpass								29 Jul 2002	118 ft Concrete	
82.36	+0.72	C	EB	Projects spanning M262 to M263	AC	AC	1	4	12	10	0.20	2002		
82.42	+0.78	C	BR	(EB) Wildlife Crossing								29 Jul 2002	124 ft Concrete	
82.56	+0.92	C	RT	EB Turn to Southeast			0.5		6		0.04			
		C	EB	Projects spanning M262 to M263	AC	AC	1	4	12	7	0.03	2002		
82.59	+0.95	C	EB		AC	AC	1	4	12	4	0.26	2002		
82.60	+0.96	C	RT	EB Turn to Southeast			1		12		0.09			
82.68	M263 +0.03	A	J	FS 405A -- [R14]										
82.85	+0.20	C	UH	Projects spanning M263 to M264	AC	AC	2	10	24	1	0.08	2002		
		C	MD	Variable ?-0 ft Painted Median					9		0.08			
82.93	+0.28	C	UH	Projects spanning M263 to M264	AC	AC	2	8	24	1	1.07	1995		
84.01	M264 +0.69	C	UH	Projects spanning M264 to M265	AC	AC	2	8	30	1	0.02	1995		
		C	AL	EB Auxiliary Lane			0.5		6		0.02			
		C	SVP	EB Slow Vehicle Pullout							0.48	1997		
84.02	+0.71	C	UH	Projects spanning M264 to M265	AC	AC	2	8	36	1	0.43	1995		
		C	AL	EB Auxiliary Lane			1		12		0.43			
84.45	M265 +0.11	C	UH	Projects spanning M265 to M266	AC	AC	2	8	30	1	0.05	1995		
		C	AL	EB Auxiliary Lane			0.5		6		0.05			
84.50	+0.16	C	UH	Projects spanning M265 to M266	AC	AC	2	8	24	1	1.07	1995		
85.57	M266 +0.25	C	UH	Projects spanning M266 to M267	AC	AC	2	8	24	1	0.06	1995		
		C	UH		AC	AC	2	8	24	1	0.02	1995		
85.63	+0.31	C	UH		AC	AC	2	8	24	8	0.57	1995		
86.09	+0.77	C	LT	EB Turn to West			0.5		6		0.05	10 Nov 2004		
86.14	+0.82	C	LT	EB Turn to West			1		12		0.05	10 Nov 2004		
86.16	+0.84	C	J	Tonto Village Rd										
86.19	+0.87	A	J	Control Rd -- [L23]										
		C	UH	Projects spanning M266 to M267	AC	AC	2	8	24	8	2.11	10 Nov 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.04			
		C	RT	WB Turn to West			1		12		0.04	10 Nov 2004		
86.23	+0.91	C	RT	WB Turn to West			0.5		6		0.03	10 Nov 2004		
86.78	M267 +0.41	A	J	Lewis Pit Access Rd -- [L]										
87.14	+0.77	A	BR	Wildlife Crossing								10 Nov 2004	130 ft Concrete	
87.72	M268 +0.33	C	LT	EB Turn to North			0.5		6		0.10	10 Nov 2004		
87.79	+0.41	A	BR	Tonto Creek								10 Nov 2004	666 ft Concrete	
87.82	+0.43	C	LT	EB Turn to North			1		12		0.07	10 Nov 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
87.89	M268 +0.50	A	J	SX260(2) & Tonto Creek Rd & Kohls Ranch Rd -- [B24]										
		C	X	Kohls Ranch Elev 5435										
		C	LT	WB Turn to South			1		12		0.06	10 Nov 2004		
87.95	+0.57	C	LT	WB Turn to South			0.5		6		0.10	10 Nov 2004		
88.30	+0.92	C	UH	Projects spanning M268 to M269	AC	AC	2	8	24	8	0.13	1995		
88.37	M269 +0.03	C	UH	Projects spanning M269 to M270	AC	AC	2	8	24	8	2.67	1995		
88.42	+0.08	C	RT	EB Passing Lane			0.5		6		0.10			
88.53	+0.19	C	RT	EB Passing Lane			1		12		0.39			
88.92	+0.58	C	RT	EB Passing Lane			0.5		6		0.17			
91.03	M272 +0.02	C	UH	Projects spanning M272 to M273	AC	AC	2.5	8	30	8	0.06	1995		
91.09	+0.08	C	UH		AC	AC	3	8	36	8	0.12	1995		
91.21	+0.20	C	EB		AC	AC	1.5	4	18	10	0.02	29 Sep 2004		
		C	MD	Variable Soil Median							4.61			
91.23	+0.21	C	EB	Projects spanning M272 to M273	AC	AC	2	4	24	10	4.59	29 Sep 2004		
91.25	+0.24	C	RT	EB Turn to South			0.5		6		0.02	29 Sep 2004		
91.27	+0.25	C	RT	(EB) Turn to South			1		12		0.09	29 Sep 2004		
91.35	+0.34	A	TI	(EB/WB) Chris Creek Campground Rd Crossing	AC	AC	2	2	24	2	0.06	29 Sep 2004		
		A	J	Christopher Creek Campground Rd -- [R14]										
91.59	+0.58	C	LT	(EB) Turn to North			0.5		6		0.03	29 Sep 2004		
91.62	+0.61	C	LT	(EB) Turn to North			1		12		0.09	29 Sep 2004		
91.71	+0.70	A	J	Christopher Creek Rd -- [L2]										
91.80	+0.79	C	BR	(EB) Wildlife Underpass No. 1								29 Sep 2004	350 ft Concrete	
92.09	M273 +0.18	C	BR	(EB) Christopher Creek								29 Sep 2004	505 ft Concrete	
92.60	+0.69	C	OP	(EB) Pedestrian Overpass								29 Sep 2004	112 ft Concrete	
93.19	M274 +0.39	C	OP	(EB) Hunter Creek Dr								29 Sep 2004	143 ft Concrete	
		A	TI	(NB/SB) Hunter Creek Crossing	AC	AC	2	0	28	0	0.04	29 Sep 2004		
		A	TI	(NB/SB) Christopher Creek Crossing	AC	AC	2	0	24	6	0.28	29 Sep 2004		
93.36	+0.55	C	LT	(EB) Turn to North			0.5		6		0.03	29 Sep 2004		
93.38	+0.58	C	LT	(EB) Turn to North			1		12		0.06	29 Sep 2004		
94.04	M275 +0.33	C	BR	(EB) Wildlife Underpass No. 2								29 Sep 2004	131 ft Concrete	
94.12	+0.40	C	LT	(EB) Turn to WB			0.5		6		0.02	29 Sep 2009		
	+0.41	C	RT	(EB) Turn to South			0.5		6		0.03	29 Sep 2009		
94.14	+0.42	C	LT	(EB) Turn to WB			1		12		0.10	29 Sep 2009		
94.15	+0.44	C	RT	(EB) Turn to South			1		12		0.09	29 Sep 2009		
94.24	+0.52	C	J	Local Rd										
94.71	M276 +0.06	C	BR	(EB) Sharp Creek								29 Sep 2004	545 ft Concrete	
95.54	+0.89	C	SVP	(EB) Paved Safety Pullout 869' long 26' wide							0.16	29 Sep 2004		
95.81	M277 +0.10	C	UH	Projects spanning M277 to M278	AC	AC	4	7	48	7	0.33	92		
	+0.11	C	LT	EB Turn to North			0.5		6		0.03	29 Sep 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
95.82	M277 +0.11	A	BR	Wildlife Underpass No. 3								29 Sep 2004	118 ft Concrete	
95.85	+0.14	C	LT	EB Turn to North			1		12		0.08	29 Sep 2004		
95.93	+0.22	C	J	FH 12 South to Young										
		C	LT	WB Turn to South			1		12		0.11	29 Sep 2004		
96.04	+0.33	C	LT	WB Turn to South			0.5		6		0.01	29 Sep 2004		
96.14	+0.43	C	UH	Projects spanning M277 to M278	AC	AC	4	5	48	5	4.47	92		
98.64	M280 +0.02	C	BR	Gordon Canyon								1990	421 ft Concrete	
99.57	M281	C	BR	Mogollon Rim Viaduct								1991	910 ft Concrete	
100.37	+0.81	C	JB	Coconino County										
100.59	M282 +0.02	C	MD	Variable 0-12 ft Painted Median					6		0.15			
100.61	+0.03	C	UH	Projects spanning M282 to M283	AC	AC	3.5	5	42	5	0.10	92		
100.71	+0.13	C	UH		AC	AC	3	5	36	5	0.16	92		
100.75	+0.17	C	LT	EB Turn to Rim Rd North			1		12		0.07			
100.81	+0.24	C	J	Woods Canyon Lake Rd -- [B24]										
		C	LT	WB Turn to South			1		12		0.10			
		C	RT	WB Turn to Rim Rd North			1		12		0.12			
100.87	+0.30	C	UH	Projects spanning M282 to M283	AC	AC	2.5	5	30	5	0.16	92		
100.91	+0.34	C	LT	WB Turn to South			0.5		6		0.11			
100.94	+0.36	C	RT	WB Turn to Rim Rd North			0.5		6		0.04			
101.04	+0.46	C	UH	Projects spanning M282 to M283	AC	AC	2	5	24	5	0.02	92		
101.06	+0.48	C	UH		AC	AC	2	1	24	1	0.01	92		
101.07	+0.50	C	UH		AC	AC	2	1	24	1	1.85	14 Sep 2001		
101.46	+0.89	C	LT	EB Turn to Willow Springs Lake Rd North			0.5		6		0.08			
101.54	M283 +0.07	C	LT	EB Turn to Willow Springs Lake Rd North			1		12		0.04			
101.58	+0.11	C	RT	WB Turn to Willow Springs Lake Rd North			1		12		0.05			
101.63	+0.16	C	RT	WB Turn to Willow Springs Lake Rd North			0.5		6		0.05			
102.92	M284 +0.45	C	UH	Projects spanning M284 to M285	AC	AC	2	4	24	4	0.57	14 Sep 2001		
103.07	+0.61	C	RT	EB Turn to Fs 512 South			0.5		6		0.03			
103.10	+0.64	C	RT	EB Turn to Fs 512 South			1		12		0.07			
103.17	+0.71	C	J	Young Rd South										
		C	LT	WB Turn to South			1		12		0.05			
103.22	+0.76	C	LT	WB Turn to South			0.5		6		0.04			
103.49	+1.02	C	UH	Projects spanning M284 to M285	AC	AC	2	4	30	4	0.06	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.06			
103.54	+1.08	C	PL	EB Passing Lane			1		12		0.68			
103.55		C	UH	Projects spanning M284 to M285	AC	AC	2	1	36	1	0.67	14 Sep 2001		
104.22	M285 +0.44	C	UH	Projects spanning M285 to M286	AC	AC	2	1	30	1	0.21	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.21			
104.43	+0.65	C	UH	Projects spanning M285 to M286	AC	AC	2	1	24	1	0.76	14 Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
105.19	M286 +0.34	C	UH	Projects spanning M286 to M287	AC	AC	2	1	30	1	0.19	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.19			
105.37	+0.53	C	UH	Projects spanning M286 to M287	AC	AC	2	1	36	1	1.36	14 Sep 2001		
		C	PL	WB Passing Lane			1		12		1.36			
105.59	+0.74	C	RT	EB Turn to South			0.5		6		0.05			
105.64	+0.79	C	RT	EB Turn to South			1		12		0.02			
105.67	+0.82	C	LT	WB Turn to South			1		12		0.12			
105.78	+0.93	C	LT	WB Turn to South			0.5		6		0.14			
105.97	M287 +0.11	C	J	Horse Trap Lake Rd North										
106.74	+0.88	C	UH	Projects spanning M287 to M288	AC	AC	2	1	30	1	0.06	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.06			
106.80	+0.94	C	UH	Projects spanning M287 to M288	AC	AC	2	1	24	1	0.32	14 Sep 2001		
106.98	M288 +0.11	C	LT	EB Turn to Sheep Springs Rd North			0.5		6		0.07			
107.05	+0.18	C	LT	EB Turn to Sheep Springs Rd North			1		12		0.05			
107.06	+0.19	C	RT	EB Turn to Spring Loop Rd South			0.5		6		0.02	25 Aug 2005		
107.08	+0.21	C	RT	EB Turn to Spring Loop Rd South			1		12		0.05	25 Aug 2005		
107.10	+0.22	C	RT	WB Turn to Sheep Springs Rd North			1		12		0.05	25 Aug 2005		
107.12	+0.25	C	UH	Projects spanning M288 to M289	AC	AC	2	2	24	2	1.60	14 Sep 2001		
		C	MD	12 ft Painted Median					12		0.51			
107.14	+0.27	C	RT	WB Turn to Sheep Springs Rd North			0.5		6		0.02	25 Aug 2005		
107.17	+0.30	C	J	Canyon Creek Rd South										
107.19	+0.32	C	J	Sheep Springs Rd -- [L2]										
107.63	+0.76	C	LT	EB Turn to Merzville Rd North			1		12		0.04			
107.66	+0.79	C	RT	WB Turn to Merzville Rd North			1		12		0.05	25 Aug 2005		
		C	J	Merzville Rd -- [B24]										
		C	LT	WB Turn to South			1		12		0.05			
107.71	+0.84	C	RT	WB Turn to Merzville Rd North			0.5		6		0.02	25 Aug 2005		
107.72		C	MD	12 ft Painted Median					12		0.77			
108.07	M289 +0.16	C	RT	EB Turn to Mule Springs Rd South			0.5		6		0.02	25 Aug 2005		
108.10	+0.19	C	RT	EB Turn to Mule Springs Rd South			1		12		0.05	25 Aug 2005		
108.22	+0.31	C	RT	EB Turn to Trout Springs Rd South			0.5		6		0.02	25 Aug 2005		
108.24	+0.33	C	RT	EB Turn to Trout Srings Rd South			1		12		0.05	25 Aug 2005		
108.49	+0.58	C	LT	EB Turn to Old Rim Rd Northwest			1		12		0.06			
108.54	+0.63	C	MD	12 ft Painted Median					12		0.17			
108.61	+0.70	C	J	Forest Rd 99 -- [L2]										
108.72	+0.81	C	UH	Projects spanning M289 to M290	AC	AC	2	4	24	4	0.27	14 Sep 2001		
108.99	M290 +0.09	C	UH	Projects spanning M290 to M291	AC	AC	2	1	24	1	0.40	14 Sep 2001		
109.39	+0.50	C	UH		AC	AC	2	1	36	1	0.20	14 Sep 2001		
		C	PL	EB Passing Lane			1		12		0.94	06 Oct 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
109.59	M290 +0.70	C	UH	Projects spanning M290 to M291	AC	AC	2	1	42	1	0.25	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.25			
109.85	+0.95	C	UH	Projects spanning M290 to M291	AC	AC	2	1	48	1	0.48	14 Sep 2001		
		C	PL	WB Passing Lane			1		12		0.83			
109.97	M291 +0.10	C	RT	EB Turn to Rim Rd South			0.5		6		0.03			
109.99	+0.13	C	RT	EB Turn to Rim Rd South			1		12		0.03			
110.03	+0.16	C	LT	WB Turn to Rim Rd South			1		12		0.06			
110.09	+0.22	C	LT	WB Turn to Rim Rd South			0.5		6		0.14			
110.17	+0.31	C	JB	Navajo County										
110.32	+0.46	C	UH	Projects spanning M291 to M292	AC	AC	2	1	36	1	0.35	14 Sep 2001		
110.67	+0.81	C	UH		AC	AC	2	1	30	1	0.05	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.05			
110.73	+0.86	C	UH	Projects spanning M291 to M292	AC	AC	2	1	24	1	1.95	14 Sep 2001		
112.68	M293 +0.93	C	UH	Projects spanning M293 to M294	AC	AC	2	8	24	8	0.65	14 Sep 2001		
113.33	M294 +0.47	C	UH	Projects spanning M294 to M295	AC	AC	2	1	24	1	0.46	14 Sep 2001		
113.79	+0.93	C	UH		AC	AC	2	1	30	1	0.07	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.07			
113.85	M295 +0.00	C	UH	Projects spanning M295 to M296	AC	AC	2	1	36	1	0.97	14 Sep 2001		
		C	PL	EB Passing Lane			1		12		0.97			
114.09	+0.24	C	LT	WB Turn to West			0.5		6		0.14			
114.23	+0.38	C	LT	WB Turn to West			1		12		0.05			
114.28	+0.43	C	RT	WB Turn to West			1		12		0.05			
114.32	+0.48	C	RT	WB Turn to West			0.5		6		0.04			
114.82	+0.97	C	UH	Projects spanning M295 to M296	AC	AC	2	1	30	1	0.18	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.18			
115.00	M296 +0.14	C	UH	Projects spanning M296 to M297	AC	AC	2	1	24	1	0.13	14 Sep 2001		
115.12	+0.27	C	UH		AC	AC	2	1	30	1	0.16	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.16			
115.28	+0.42	C	UH	Projects spanning M296 to M297	AC	AC	2	1	36	1	1.35	14 Sep 2001		
		C	PL	WB Passing Lane			1		12		1.35			
116.64	M297 +0.78	C	UH	Projects spanning M297 to M298	AC	AC	2	1	30	1	0.06	14 Sep 2001		
		C	PL	WB Passing Lane			0.5		6		0.06			
116.70	+0.84	C	UH	Projects spanning M297 to M298	AC	AC	2	1	24	1	0.02	14 Sep 2001		
116.71	+0.85	C	UH		AC	AC	2	1	30	1	0.06	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.06			
116.77	+0.92	C	UH	Projects spanning M297 to M298	AC	AC	2	1	36	1	1.14	14 Sep 2001		
		C	PL	EB Passing Lane			1		12		1.66			
117.54	M298 +0.68	C	J	Ellsworth Ranch Rd North										
117.92	M299 +0.06	C	UH	Projects spanning M299 to M300	AC	AC	2	5	36	5	0.51	14 Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
118.43	M299 +0.58	C	UH	Projects spanning M299 to M300	AC	AC	2	5	30	5	0.16	14 Sep 2001		
		C	PL	EB Passing Lane			0.5		6		0.16			
118.59	+0.73	C	UH	Projects spanning M299 to M300	AC	AC	2	5	24	5	1.01	14 Sep 2001		
119.15	M300 +0.30	C	J	Sharp Hollow Rd South										
119.60	+0.75	C	UH	Projects spanning M300 to M301	AC	AC	2	5	30	5	0.29	14 Sep 2001		
		C	PL	WB Passsing Lane			0.5		6		0.29			
119.74	+0.90	C	LT	EB Turn to West			1		12		0.21			
119.89	+1.05	C	UH	Projects spanning M300 to M301	AC	AC	2	5	36	5	1.06	14 Sep 2001		
		C	PL	WB Passsing Lane			1		12		1.06			
119.95	M301 +0.03	C	RT	WB Turn to West			1		12		0.08			
120.03	+0.11	C	RT	WB Turn to West			0.5		6		0.05			
120.95	M302 +0.10	C	UH	Projects spanning M302 to M303	AC	AC	2	5	30	5	0.08	14 Sep 2001		
		C	PL	WB Passsing Lane			0.5		6		0.08			
121.03	+0.18	C	UH	Projects spanning M302 to M303	AC	AC	2	5	24	5	1.52	14 Sep 2001		
121.22	+0.36	C	RT	EB Turn to Mainline Rd South			0.5		6		0.03			
121.25	+0.40	C	VMS	(WB) Variable Message Sign #387 (Existing)								2004		
		C	RT	EB Turn to Mainline Rd South			1		12		0.04			
121.29	+0.44	C	LT	WB Turn to Mainline Rd South			1		12		0.04			
121.35	+0.50	C	LT	WB Turn to South			1		12		0.05			
121.42	+0.57	C	LT	EB Turn to North			1		12		0.04			
121.46	+0.61	C	RT	WB Turn to North			1		12		0.06			
121.52	+0.67	C	RT	WB Turn to North			0.5		6		0.03			
122.55	M303 +0.70	C	UH	Projects spanning M303 to M304	AC	AC	2	5	24	5	0.01	1996		
122.56		C	UH		AC	AC	4	2	48	2	0.95	1996		
		C	MD	12 ft Painted Median					12		0.95			
		C	CG	Curb to Left and Right							1.04			
123.13	M304 +0.28	C	X	Heber (Unincorporated) Elev 6439										
123.51	+0.66	C	UH	Projects spanning M304 to M305	AC	AC	4	8	48	8	0.43	1996		
123.94	M305 +0.06	C	UH	Projects spanning M305 to M306	AC	AC	4	2	48	2	0.59	1996		
		C	MD	12 ft Painted Median					12		0.61			
		C	CG	Curb to Left and Right							0.46			
124.53	+0.65	C	UH	Projects spanning M305 to M306	AC	AC	4	2	48	2	0.08	14 Nov 2003		
		C	CG	Curb and Sidewalk to Left and Right							0.10			
124.54	+0.67	C	LT	EB Turn to S 277 Northeast			1		12		0.06			
124.61	+0.73	C	UH	Projects spanning M305 to M306	AC	AC	4	2	48	0	0.08	14 Nov 2003		
		C	J	S 277 N -- [L23]										
		C	MD	12 ft Painted Median					12		0.58			
124.63	+0.75	C	CG	Curb and Sidewalk to Right							0.22			
124.68	+0.80	C	UH	Projects spanning M305 to M306	AC	AC	4	5	48	0	0.16	14 Nov 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
124.75	M305 +0.87	C	J	Chevelon Rd										
124.84	+0.97	C	UH	Projects spanning M305 to M306	AC	AC	4	8	48	8	3.57	14 Nov 2003		
125.19	M306 +0.33	C	J	Gray Squirrel Trl -- [R]										
		C	LT	EB Turn to			1		12		0.11			
125.30	+0.44	C	MD	12 ft Painted Median					12		2.98			
125.36	+0.50	C	J	Forest Park Dr -- [L2]										
125.48	+0.62	C	J	Lumber Valley Rd -- [R]										
126.28	M307 +0.37	C	J	Forest Service Rd 50/Navajo County Park -- [R]										
126.77	+0.87	C	J	Senior Center St -- [R]										
126.87	+0.97	C	J	Mogollon Dr -- [L]										
126.89	+0.98	C	X	Overgaard (Unincorporated) Elev 6590										
127.10	M308 +0.20	C	J	Forest Service Rd 51 -- [R]										
127.16	+0.26	C	J	Church Ln -- [L]										
127.25	+0.35	C	J	Pony Express Rd -- [R]										
127.37	+0.47	C	J	Pine Meadows Rd -- [L]										
127.47	+0.57	C	J	Bear Claw Dr -- [R]										
127.59	+0.69	C	J	Bear Country Ln -- [B]										
127.94	M309 +0.04	C	J	Airpark Dr -- [L]										
128.00	+0.09	C	J	Covered Wagon Trl -- [R]										
128.28	+0.38	C	LT	EB Turn to Columbia Ln North			1		12		0.07			
128.35	+0.44	C	J	Columbia Ln/Bison Ranch Trl -- [R]										
		C	LT	WB Turn to Columbia Ln/Bison Ranch Trl South			1		12		0.06			
128.41	+0.50	C	LT	WB Turn to Columbia Ln/Bison Ranch Trl South			0.5		6		0.19			
128.42	+0.51	C	UH	Projects spanning M309 to M310	AC	AC	4	8	48	6.5	0.07	14 Nov 2003		
128.48	+0.57	C	UH		AC	AC	3.5	8	42	6.5	0.06	14 Nov 2003		
128.54	+0.63	C	UH		AC	AC	2.5	6.5	30	6.5	0.06	14 Nov 2003		
		C	JB	Enter Apache-Sitgreaves NF										
128.60	+0.69	C	UH	Projects spanning M309 to M310	AC	AC	2	5	24	5	0.35	14 Nov 2003		
128.95	M310 +0.04	C	UH	Projects spanning M310 to M311	AC	MBH	2	5	24	5	0.02	16 Jun 2004		
128.96	+0.06	C	UH		AC	AC	2	5	24	5	9.71	16 Jun 2004		
130.38	M311 +0.48	C	CG	Curb to Left							0.03	16 Sep 2004		
130.57	+0.67	C	CG	Curb to Left							0.04	16 Sep 2004		
131.12	M312 +0.21	C	CG	Curb to Left							0.07	16 Sep 2004		
131.19	+0.28	C	CG	Curb to Left and Right							0.02	16 Sep 2004		
131.21	+0.30	C	CG	Curb to Right							0.02	16 Sep 2004		
132.56	M313 +0.65	C	J	Local Forest Road -- [B]										
132.71	+0.80	C	CG	Curb to Left							0.02	16 Sep 2004		
132.73	+0.82	C	CG	Curb to Left and Right							0.02	16 Sep 2004		
134.11	M315 +0.20	C	J	Local Forest Road -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
134.11	M315 +0.20	C	J	Local Forest Road -- [B]										
134.35	+0.44	C	CG	Curb to Right							0.03	16 Sep 2004		
134.66	+0.75	C	CG	Curb to Right							0.02	16 Sep 2004		
135.52	M316 +0.61	C	CG	Curb to Left							0.02	16 Sep 2004		
135.54	+0.63	C	CG	Curb to Left and Right							0.02	16 Sep 2004		
135.57	+0.67	C	J	Local Forest Road -- [B]										
135.99	M317 +0.09	C	CG	Curb to Right							0.20	16 Sep 2004		
136.62	+0.71	C	J	Local Forest Road -- [B]										
136.76	+0.86	C	CG	Curb to Left							0.04	16 Sep 2004		
137.01	M318 +0.11	C	CG	Curb to Left							0.09	16 Sep 2004		
137.57	+0.67	C	CG	Curb to Left							0.01	16 Sep 2004		
137.67	+0.77	C	CG	Curb to Right							0.03	16 Sep 2004		
137.72	+0.82	C	CG	Curb to Left							0.03	16 Sep 2004		
138.68	M319 +0.77	C	UH	Projects spanning M319 to M320	AC	AC	2	5	24	5	1.29	16 Sep 2004		
139.74	M320 +0.84	C	J	Local Forest Road -- [B]										
139.97	M321 +0.06	C	UH	Projects spanning M321 to M322	AC	AC	2	5	24	5	0.25	16 Sep 2004		
140.12	+0.22	C	CG	Curb to Right							0.07	16 Sep 2004		
140.19	+0.29	C	BR	Cottonwood Wash								1974	174 ft Concrete	
140.21	+0.31	C	UH	Projects spanning M321 to M322	AC	AC	2	5	24	5	9.46	1993		
143.13	M324 +0.22	C	LT	EB Turn to Old Highway North			0.5		6		0.09			
143.22	+0.32	C	LT	EB Turn to Old Highway North			1		12		0.04			
143.26	+0.35	C	J	Clay Springs Rd										
		C	RT	WB Turn to Old Highway North			1		12		0.07			
144.96	M326 +0.00	C	EQ	MP 325+1.06 Back Equals MP 326+0.00 Ahead										
145.95	+0.99	C	LT	EB Turn to Pinedale Rd Northeast			0.5		6		0.06			
146.01	M327 +0.05	C	LT	EB Turn to Pinedale Rd Northeast			1		12		0.06			
146.07	+0.11	C	LT	WB Turn to Pinedale Rd Southwest			1		12		0.06			
146.08		C	J	Pinedale Rd										
146.13	+0.17	C	LT	WB Turn to Pinedale Rd Southwest			0.5		6		0.05			
147.30	M328 +0.33	C	BR	Mortensen Wash								1974	219 ft Concrete	
149.67	M330 +0.71	C	UH	Projects spanning M330 to M331	AC	AC	2	4	24	4	3.73	10 Aug 2002		
151.06	M332 +0.10	C	RT	EB Turn to Timberland Rd South			0.5		6		0.03			
151.09	+0.13	C	RT	EB Turn to Timberland Rd South			1		12		0.05			
151.14	+0.18	C	J	Timberland Rd -- [R14]										
		C	LT	WB Turn to Timberland Rd South			1		12		0.10			
151.24	+0.28	C	LT	WB Turn to Timberland Rd South			0.5		6		0.07			
151.90	+0.94	C	J	Burton Rd										
152.82	M333 +0.86	C	LT	EB Turn to School House Ln North			0.5		6		0.04			
		C	RT	EB Turn to Cheney Ranch Loop			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
152.86	M333 +0.90	C	LT	EB Turn to School House Ln			1		12		0.05			
		C	RT	EB Turn to Cheney Ranch Loop			1		12		0.05			
152.91	+0.95	C	J	Cheney Ranch Loop & School House Ln -- [B1234]										
		C	RT	WB Turn to School House Ln North			1		12		0.06			
		C	LT	WB Turn to Cheney Ranch Loop South			1		12		0.08			
152.97	M334 +0.00	C	RT	WB Turn to School House Ln North			0.5		6		0.02			
153.40	+0.43	C	UH	Projects spanning M334 to M335	AC	AC	2	2.5	24	2.5	0.08	10 Aug 2002		
		C	MD	Variable 0-10 ft Painted Median					5		0.08			
153.48	+0.51	C	UH	Projects spanning M334 to M335	AC	AC	2	1	24	1	0.37	10 Aug 2002		
		C	MD	10 ft Painted Median					10		0.36			
153.84	+0.87	C	MD	Variable 10-12 ft Painted Median					11		0.08			
	+0.88	C	RT	EB Turn to Full House Ln South			0.5		6		0.03			
		C	UH	Projects spanning M334 to M335	AC	AC	2	4	24	4	0.27	10 Aug 2002		
153.87	+0.91	C	RT	EB Turn to Full House Ln South			1		12		0.04			
153.91	+0.95	C	J	Full House Ln -- [R1]										
		C	MD	12 ft Painted Median					12		0.19			
153.96	M335 +0.00	C	VMS	(EB) Variable Message Sign #115 (Proposed)										
154.10	+0.14	C	J	Pine Hill Rd & Chamberlain Way -- [B3]										
		C	RT	WB Turn to North			1		12		0.05			
154.11	+0.15	C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	2.5	0.08	10 Aug 2002		
		C	MD	Variable 12-10 ft Painted Median					11		0.08			
154.15	+0.19	C	RT	WB Turn to North			0.5		6		0.03			
154.19	+0.23	C	UH	Projects spanning M335 to M336	AC	AC	2	1	24	1	0.16	10 Aug 2002		
		C	MD	10 ft Painted Median					10		0.16			
154.35	+0.39	C	UH	Projects spanning M335 to M336	AC	AC	2	2.5	24	2.5	0.05	10 Aug 2002		
		C	MD	Variable 10-12 ft Painted Median					11		0.06			
154.40	+0.44	C	UH	Projects spanning M335 to M336	AC	AC	2	2.5	24	4	0.08	10 Aug 2002		
154.41	+0.45	C	LT	EB Turn to Lone Pine Dam Rd North			1		12		0.07			
154.47	+0.51	C	J	Lone Pine Dam Rd -- [B23]										
		C	UH	Projects spanning M335 to M336	AC	AC	2	4	24	4	2.19	10 Aug 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
		C	RT	WB Turn to Lone Pine Dam Rd North			1		12		0.06			
154.53	+0.57	C	RT	WB Turn to Lone Pine Dam Rd North			0.5		6		0.02			
155.48	M336 +0.52	C	JB	NCL Show Low Elev 6331										
155.73	+0.77	C	LT	WB Turn to West			1		12		0.05			
155.78	+0.82	C	LT	WB Turn to West			0.5		6		0.06			
156.26	M337 +0.29	C	RT	EB Turn to West			0.5		6		0.03			
156.29	+0.32	C	RT	EB Turn to West			1		12		0.04			
156.33	+0.37	C	LT	WB Turn to West			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
156.38	M337 +0.42	C	LT	WB Turn to West			0.5		6		0.06			
156.66	+0.70	C	UH	Projects spanning M337 to M338	AC	AC	2	4	24	4	0.23	1998		
156.69	+0.73	C	LT	EB Turn to West			0.5		6		0.06			
156.75	+0.79	C	LT	EB Turn to West			1		12		0.03			
156.78	+0.82	C	J	Mogollon Dr -- [B234]										
		C	LT	WB Turn to Ponderosa Pkwy West			1		12		0.06			
156.80	+0.83	C	UB	NUB Show Low										
156.84	+0.88	C	MD	12 ft Painted Median					12		0.19			
156.89	+0.93	C	UH	Projects spanning M337 to M338	AC	AC	3	4	36	4	0.09	1998		
156.98	+1.02	C	UH		AC	AC	3	4	36	2	0.05	1998		
		C	CG	Curb to Right							0.07			
157.03	M338 +0.01	C	J	Mogollon Dr -- [R14]										
		C	UH	Projects spanning M338 to M339	AC	AC	4	4	48	2	0.02	1998		
		C	LT	WB Turn to Mogollon Dr West			1		12		0.02			
157.05	+0.03	C	UH	Projects spanning M338 to M339	AC	AC	4	2	48	2	1.97	1998		
		C	CG	Curb to Left and Right							1.97			
	+0.04	C	LT	EB Turn to Old Linden Rd East			1		12		0.03			
157.08	+0.07	C	J	Old Linden Rd -- [L2]										
		C	MD	12 ft Painted Median					12		0.19			
157.28	+0.27	C	J	Unknown Rd -- [R4]										
		C	LT	WB Turn to Cedar Pkwy West			1		12		0.04			
157.32	+0.31	C	MD	12 ft Painted Median					12		0.63			
157.95	M339 +0.01	C	LT	WB Turn to West			1		12		0.04			
157.97	+0.03	C	J	Unknown Rd -- [R4]										
157.99	+0.05	C	MD	12 ft Painted Median					12		0.45			
158.44	+0.50	C	LT	WB Turn to Manzanita Ln South			1		12		0.05			
158.47	+0.53	C	J	Unknown Rd -- [R4]										
158.49	+0.55	C	MD	12 ft Painted Median					12		0.21			
158.69	+0.75	C	LT	WB Turn to Park Valley Rd South			1		12		0.03			
158.72	+0.78	C	J	Unknown Rd -- [R4]										
158.73	+0.79	C	MD	12 ft Painted Median					12		0.03			
158.76	+0.82	C	LT	WB Turn to Church St South			1		12		0.05			
158.78	+0.84	C	J	Unknown Rd -- [R4]										
158.80	+0.86	C	MD	12 ft Painted Median					12		0.15			
158.96	M340 +0.02	C	LT	EB Turn to S 260 Northeast			1		12		0.06			
159.02	+0.07	C	J	Overlaps U 060 for 1.98 miles toward Springerville -- [B124]										
160.99	M341 +0.68	C	J	Continue S 260 at U 060 E side of Show Low (Signalized) -- [B34]								08 Feb 2005		
		C	UH	Projects spanning M341 to M342	AC	AC	4	0	48	0	0.11	01 Nov 2004		
		C	MD	12 ft Painted Median					12		1.60			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
160.99	M341 +0.68	C	CG	Curb with 5 ft Sidewalk to Left and Right							0.11	08 Feb 2005		
161.07	+0.76	C	J	Cooley St -- [R]								08 Feb 2005		
161.10	+0.79	C	UH	Projects spanning M341 to M342	AC	AC	4	2	48	2	0.29	24 Sep 2001		
		C	CG	Curb to Left and Right							0.29			
161.39	M342 +0.19	C	UH	Projects spanning M342 to M343	AC	AC	4	4	48	4	3.43	24 Sep 2001		
161.91	+0.71	C	J	South 15th St										
162.58	M343 +0.38	C	LT	WB Turn to West			1		12		0.05			
162.63	+0.42	C	MD	12 ft Painted Median					12		1.64			
163.58	M344 +0.38	C	UB	SUB Show Low										
164.27	M345 +0.06	C	RT	EB Turn to Southwest			0.5		6		0.02			
	+0.07	C	LT	EB Turn to Northeast			1		12		0.04			
164.28	+0.08	C	RT	EB Turn to Southwest			1		12		0.03			
164.31	+0.11	C	RT	WB Turn to Northeast			1		12		0.03			
		C	MD	12 ft Painted Median					12		0.55			
164.34	+0.14	C	RT	WB Turn to Northeast			0.5		6		0.01			
164.78	+0.58	C	RT	EB Turn to West			0.5		6		0.02			
164.80	+0.60	C	RT	EB Turn to West			1		12		0.01			
164.81	+0.61	C	UH	Projects spanning M345 to M346	AC	AC	4	4	60	4	0.03	24 Sep 2001		
		C	AL	EB Acceleration Lane			1		12		0.03			
164.85	+0.65	C	UH	Projects spanning M345 to M346	AC	AC	4	4	48	4	7.68	24 Sep 2001		
164.86		C	LT	EB Turn to Cub Lake Rd West			1		12		0.06			
164.92	+0.72	C	J	Show Low Lake Rd/Cub Lake Rd -- [B24]										
		C	UB	NUB Pinetop-Lakeside										
		C	LT	WB Turn to Cub Lake Rd West			1		12		0.04			
164.96	+0.76	C	MD	12 ft Painted Median					12		0.29			
164.97	+0.77	C	RT	WB Turn to West			1		12		0.28			
165.18	+0.98	C	JB	SCL Show Low										
165.25	M346 +0.06	C	LT	WB Turn to East			1		12		0.05			
	+0.07	C	RT	WB Turn to West			0.5		6		0.02			
165.30	+0.11	C	MD	12 ft Painted Median					12		1.88			
		C	RT	WB Turn to East			1		12		0.04			
165.34	+0.15	C	RT	WB Turn to East			0.5		6		0.02			
166.20	M347 +0.04	C	JB	NCL Pinetop-Lakeside										
167.18	M348 +0.05	C	LT	WB Turn to Southwest			1		12		0.10			
167.26	+0.12	C	JB	Temp Leave Pinetop-Lakeside										
167.28	+0.14	C	MD	12 ft Painted Median					12		1.92			
168.43	M349 +0.32	C	CG	Curb to Left and Right							4.82			
168.68	+0.57	C	JB	Reenter Pinetop-Lakeside										
169.20	+1.09	C	LT	EB Turn to Northeast			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
169.23	M350 +0.02	C	MD	12 ft Painted Median					12		0.59			
169.30	+0.08	C	J	Porter Mountain Rd (Signalized) -- [L2]										
169.82	+0.61	C	LT	EB Turn to Wood Lank Rd North			1		12		0.05			
169.87	+0.66	C	LT	WB Turn to Woodland Rd South			1		12		0.06			
169.93	+0.72	C	MD	12 ft Painted Median					12		0.24			
170.17	+0.95	C	LT	EB Turn to Blue Ridge School Rd North			1		12		0.04			
170.21	M351 +0.01	C	J	Entrance to Blue Ridge High School										
		C	MD	12 ft Painted Median					12		0.76			
170.97	+0.77	C	LT	EB Turn to Northeast			1		12		0.06			
171.02	+0.83	C	LT	WB Turn to Apache Dr Southeast			1		12		0.06			
171.08	+0.88	C	MD	12 ft Painted Median					12		1.67			
172.53	M353 +0.33	C	UH	Projects spanning M353 to M354	AC	AC	4	2	48	2	0.64	24 Sep 2001		
172.72	+0.53	C	J	Penrod Ave -- [R4]										
172.75	+0.55	C	LT	WB Turn to Penrod Ln South			1		12		0.05			
172.79	+0.60	C	MD	12 ft Painted Median					12		0.47			
173.17	M354 +0.01	C	UH	Projects spanning M354 to M355	AC	AC	4	2	48	2	0.08	82		
173.25	+0.09	C	UH		AC	AC	4	2	48	8	0.14	01 Oct 2002		
		C	CG	Curb to Left							0.14			
173.26	+0.10	C	J	Pine Lake Rd -- [R4]										
		C	RT	WB Turn to Old Dump Rd South			1		12		0.04			
		C	LT	WB Turn to Old Dump Rd South			1		12		0.06			
		C	JB	SCL Pinetop-Lakeside										
173.32	+0.16	C	LT	EB Turn to Cooper Rd			1		12		0.08			
173.39	+0.23	C	UH	Projects spanning M354 to M355	AC	AC	4	8	48	8	0.30	01 Oct 2002		
173.40	+0.24	C	J	Hill Dr -- [L2]										
		C	MD	12 ft Painted Median					12		0.24			
173.64	+0.47	C	MD	7 ft Painted Median					15.5		0.08			
		C	LT	EB Turn to North			1		12		0.07			
173.69	+0.53	A	J	Worldmark Dr -- [L2]										
		C	EB	Projects spanning M354 to M355	AC	AC	2	0	24	8	0.02	01 Oct 2002		
173.71	+0.55	C	EB		AC	AC	2	2	24	8	0.40	01 Oct 2002		
		C	MD	19 ft Soil Median							0.40			
174.11	+0.95	C	EB	Projects spanning M354 to M355	AC	AC	2	0	24	8	0.19	01 Oct 2002		
		C	MD	23 ft Painted Median					23		0.02			
174.13	+0.96	C	MD	11 ft Painted Median					23		0.09			
		C	LT	EB Turn to Buck Springs Rd East			1		12		0.09			
174.22	M355 +0.07	A	J	Ponderosa Parkway/Buck Springs Rd -- [B234]										
		C	MD	23 ft Painted Median					23		0.08			
174.30	+0.14	C	EB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.13	01 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
174.30	M355 +0.14	C	MD	19 ft Soil Median							0.13			
174.43	+0.28	C	EB	Projects spanning M355 to M356	AC	AC	2	0	24	8	0.08	01 Oct 2002		
		C	MD	11 ft Painted Median					12		0.08			
174.44		C	LT	EB Turn to Latigo Way East			1		12		0.07			
174.50	+0.35	A	J	Latigo Way -- [L2]										
174.51	+0.36	C	EB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.31	01 Oct 2002		
		C	MD	19 ft Soil Median							0.31			
174.82	+0.67	C	EB	Projects spanning M355 to M356	AC	AC	2	0	24	8	0.19	01 Oct 2002		
		C	MD	23 ft Painted Median					23		0.11			
174.83	+0.68	A	J	County Club Dr -- [R4]										
174.93	+0.78	C	MD	11 ft Painted Median					23		0.07			
		C	LT	EB Turn to Branding Iron Loop East			1		12		0.07			
175.00	+0.85	A	J	Branding Iron Loop -- [L2]										
175.01		C	EB	Projects spanning M355 to M356	AC	AC	2	2	24	8	0.15	01 Oct 2002		
		C	MD	19 ft Soil Median							0.15			
175.16	M356 +0.02	C	EB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.09	01 Oct 2002		
		C	MD	23 ft Painted Median					23		0.09			
175.17	+0.03	A	J	Rim Rd -- [R4]										
175.19	+0.05	C	JB	Enter Apache IR										
175.25	+0.11	C	EB	Projects spanning M356 to M357	AC	AC	2	2	24	8	0.32	01 Oct 2002		
		C	MD	19 ft Soil Median							0.32			
175.56	+0.42	C	EB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.17	01 Oct 2002		
		C	MD	23 ft Painted Median					23		0.17			
175.64	+0.50	A	J	Bear St -- [R4]										
		C	UB	SUB Pinetop-Lakeside										
175.73	+0.59	C	EB	Projects spanning M356 to M357	AC	AC	2	2	24	8	0.26	01 Oct 2002		
		C	MD	19 ft Soil Median							0.26			
175.76	+0.62	C	J	Elk St -- [R]										
175.99	+0.85	C	EB	Projects spanning M356 to M357	AC	AC	2	0	24	8	0.15	01 Oct 2002		
		C	MD	23 ft Painted Median					23		0.15			
176.12	M357 +0.00	C	VMS	(EB) Variable Message Sign #35 (Proposed)										
176.14	+0.02	C	EB	Projects spanning M357 to M358	AC	AC	2	2	24	8	0.28	01 Oct 2002		
		C	MD	19 ft Soil Median							0.28			
176.42	+0.30	C	EB	Projects spanning M357 to M358	AC	AC	2	0	24	8	0.01	01 Oct 2002		
		C	MD	Variable 23-12 ft Painted Median					17.5		0.07			
176.43	+0.31	C	UH	Projects spanning M357 to M358	AC	AC	4	8	48	8	0.08	01 Oct 2002		
176.48	+0.35	C	J	Private Access Rd -- [R]										
176.49	+0.37	C	MD	12 ft Painted Median					12		0.24			
176.51	+0.39	C	UH	Projects spanning M357 to M358	AC	AC	4	7	48	8	0.12	01 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
176.63	M357 +0.51	C	RT	EB Turn to S 073 South			0.5		6		0.03			
		C	UH	Projects spanning M357 to M358	AC	AC	4	7	48	5	0.01	01 Oct 2002		
176.64	+0.52	C	UH		AC	AC	4	7	48	5	0.01	1997		
176.65		C	UH		AC	AC	4	7	48	2	0.08	1997		
176.66	+0.54	C	RT	EB Turn to S 073 South			1		12		0.20			
176.72	+0.60	C	UH	Projects spanning M357 to M358	AC	AC	4	0	48	2	0.18	1997		
176.73	+0.61	C	J	S 073 S to White River (Signalized) -- [R14]										
		C	LT	WB Turn to South			1		12		0.05			
176.79	+0.66	C	MD	12 ft Painted Median					12		0.12			
176.83	+0.71	C	J	Private Access Rd -- [R14]										
176.85	+0.73	C	RT	EB Turn to North			1		12		0.06			
176.90	+0.78	C	J	Private Access Rd -- [B1234]										
		C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	4	0.15	1997		
176.91	+0.79	C	RT	EB Turn to North			0.5		6		0.03			
177.05	+0.93	C	UH	Projects spanning M357 to M358	AC	AC	2	4	24	4	0.06	26 Sep 2004		
177.06	+0.94	C	J	Private Access Rd -- [R]										
177.11	+0.99	C	UH	Projects spanning M357 to M358	AC	AC	2	8	24	8	2.68	26 Sep 2004		
177.19	+1.07	C	RT	EB Turn to South			0.5		6		0.03	26 Sep 2004		
177.21	+1.09	C	MD	Variable 0-12 ft Painted Median					6		0.06			
177.22	+1.10	C	RT	EB Turn to South			1		12		0.05	26 Sep 2004		
177.27	+1.14	C	J	Unknown Rd -- [R14]										
		C	LT	WB Turn to South			1		12		0.08	26 Sep 2004		
		C	RT	EB Turn to South			1		12		0.08	26 Sep 2004		
	M358 +0.00	C	EQ	MP 357+1.16 Back Equals MP 358+0.00 Ahead										
177.34	+0.06	C	J	Unknown Rd -- [R14]										
		C	LT	WB Turn to South			1		12		0.06	26 Sep 2004		
177.40	+0.12	C	LT	WB Turn to South			0.5		6		0.07	26 Sep 2004		
177.65	+0.38	C	MD	Variable 0-12 ft Painted Median					6		0.07			
177.66		C	RT	EB Turn to South			0.5		6		0.03	26 Sep 2004		
177.68	+0.41	C	RT	EB Turn to South			1		12		0.04	26 Sep 2004		
177.73	+0.45	C	J	Unknown Rd -- [R14]										
		C	LT	WB Turn to South			1		12		0.07	26 Sep 2004		
177.80	+0.52	C	LT	WB Turn to South			0.5		6		0.05	26 Sep 2004		
179.54	M360 +0.33	C	X	McNary Elev 7315										
179.66	+0.45	C	JB	Apache County										
179.79	+0.58	C	UH	Projects spanning M360 to M361	AC	AC	2	1	24	1	0.27	26 Sep 2004		
179.80	+0.59	C	J	Cooley Ave -- [L]										
179.86	+0.65	C	J	Pollock Ave -- [L]										
179.93	+0.72	C	J	McGaffy Ave -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
180.00	M360 +0.79	C	J	Cady Ave to Vernon-McNary Rd North -- [B]										
180.05	+0.85	C	UH	Projects spanning M360 to M361	AC	MBH	2	1	24	1	14.72	82		
180.06	+0.86	C	J	McQuatters Ave -- [L]										
187.73	M368 +0.46	C	RT	EB Turn to S 473 South			0.5		6		0.05			
187.78	+0.51	C	RT	EB Turn to S 473 South			1		12		0.09			
187.87	+0.60	C	J	S 473 S (Hawley Lake Rd)										
194.78	M375 +0.49	C	UH	Projects spanning M375 to M376	AC	AC	3	8	36	8	0.13	1996		
194.91	+0.62	C	PL	EB Passing Lane			1		12		0.08			
	+0.63	C	UH	Projects spanning M375 to M376	AC	AC	3	8	54	8	0.03	1996		
		C	PL	WB Passing Lane			0.5		6		0.08			
194.94	+0.65	C	UH	Projects spanning M375 to M376	AC	AC	4	8	66	8	0.05	1996		
194.99	+0.70	C	PL	WB Passing Lane			1		12		0.61			
	+0.71	C	UH	Projects spanning M375 to M376	AC	AC	4	8	72	8	0.39	1996		
		C	PL	EB Passing Lane			1		12		1.01			
195.38	M376 +0.10	C	UH	Projects spanning M376 to M377	AC	AC	3	8	60	8	0.22	1996		
195.60	+0.32	C	UH		AC	AC	3	8	54	8	0.09	1996		
		C	PL	WB Passing Lane			0.5		6		0.09			
195.69	+0.42	C	UH	Projects spanning M376 to M377	AC	AC	3	8	48	8	0.23	1996		
195.92	+0.64	C	UH		AC	AC	2	8	36	8	0.09	1996		
196.00	+0.73	C	UH		AC	AC	2	8	30	8	0.30	1996		
		C	PL	EB Passing Lane			0.5		6		0.30			
196.30	M377 +0.03	C	UH	Projects spanning M377 to M378	AC	AC	2	8	24	8	0.21	1996		
196.35	+0.08	C	SVP	WB Slow Vehicle Pullout							0.05	1996		
196.52	+0.25	C	UH	Projects spanning M377 to M378	AC	MBH	2	1	24	1	0.07	82		
196.54	+0.27	C	RT	EB Turn to Southeast			0.5		6		0.10			
196.59	+0.32	C	UH	Projects spanning M377 to M378	BST	BST	2	1	24	1	1.40	55		
196.63	+0.36	C	RT	EB Turn to Southeast			1		12		0.08			
196.71	+0.44	C	J	S 273 S -- [R1]										
197.98	M378 +0.70	C	JB	Leave Fort Apache IR Enter Apache NF										
197.99	+0.72	C	UH	Projects spanning M378 to M379	AC	AC	2	1	24	1	7.03	25 Oct 2001		
204.80	M385 +0.49	C	RT	EB Turn to South			0.5		6		0.02			
204.82	+0.51	C	RT	EB Turn to South			1		12		0.05			
204.87	+0.56	C	J	S 373 S to Greer										
		C	LT	WB Turn to South			1		12		0.06			
204.94	+0.62	C	LT	WB Turn to South			0.5		6		0.05			
205.02	+0.71	C	UH	Projects spanning M385 to M386	AC	MBH	2	1	24	1	9.94	86		
205.96	M386 +0.63	C	JB	Leave Apache NF										
211.88	M392 +0.56	C	JB	WCL Eagar Elev 7090										
212.33	M393 +0.01	C	J	S 261 South to Big Lake										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
212.33	M393 +0.01	C	LT	WB Turn to South			1		12		0.05			
212.39	+0.06	C	LT	WB Turn to South			0.5		6		0.06			
214.96	M395 +0.65	C	UH	Projects spanning M395 to M396	AC	AC	2	1	24	1	0.26	06 Jun 2005		
215.19	+0.88	C	J	Burk St - Eagar										
215.22	+0.91	C	UH	Projects spanning M395 to M396	AC	AC	2	8	24	8	0.29	06 Jun 2005		
		C	CG	Curb and sidewalk to left and right							0.16	06 Jun 2005		
215.32	M396 +0.05	C	J	Harless St -- [B]								2005		
215.37	+0.10	C	LT	EB Turn to North			0.5		6		0.03			
215.41	+0.14	C	LT	EB Turn to North			1		12		0.04			
215.44	+0.17	C	J	Main St - Eagar (Old SS260)										
		C	LT	WB Turn to Main St South			1		12		0.04			
215.45	+0.18	C	CG	Curb and sidewalk to left and right							0.07	06 Jun 2005		
215.48	+0.21	C	LT	WB Turn to Main St South			0.5		6		0.03			
215.52	+0.25	C	UH	Projects spanning M396 to M397	AC	AC	2	0	24	0	0.84	06 Jun 2005		
215.56	+0.29	C	J	Harless St -- [B]								06 Jun 2005		
216.36	M397 +0.10	C	UH	Projects spanning M397 to M398	AC	AC	2	0	24	0	1.41	75		
217.64	M398 +0.38	C	LT	EB Turn to U 180			0.5		6		0.09			
217.72	+0.47	C	LT	EB Turn to U 180			1		12		0.05			
217.77	+0.52	C	J	End S 260 at U 180										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 260 - Non-cardinal (from low to high for divided hwy segments)														
11.55	M217 +0.98	N	WB	Projects spanning M217 to M218	AC	AC	2	8	26	0	0.62	Dec 2003		
11.71	M218 +0.14	N	FR	Frontage Rd Left	AC	AC	2	4	24	4	0.37	Dec 2003		
11.79	+0.22	N	LT	(WB) Turn to EB			1		12		0.08			
		N	RT	(WB) Turn to East			1		12		0.08			
11.86	+0.29	N	LT	(WB) Turn to EB			0.5		6		0.02			
		N	RT	(WB) Turn to East			0.5		6		0.02			
12.16	+0.59	N	LT	(WB) Turn to I 017 SB			1		12		0.21			
12.17		N	WB	Projects spanning M218 to M219	AC	AC	2	8	28	0	0.18	Dec 2003		
		N	CG	Curb to Left							0.17			
12.34	+0.77	N	WB	Projects spanning M218 to M219	AC	AC	2	8	26	0	1.40	Dec 2003		
		N	RT	(WB) Turn to I 017 NB			1		12		0.06			
12.37	+0.80	N	LT	(WB) Turn to I 017 SB			0.5		6		0.02			
12.40	+0.83	N	RT	(WB) Turn to I 017 NB			0.5		6		0.02			
12.46	+0.89	N	FR	Frontage Rd Left	AC	AC	2	2	24	2	0.20	Dec 2003		
12.48	+0.91	N	RT	(WB) Turn to Industrial Dr West			1		12		0.09			
		N	LT	(WB) Turn to EB			1		12		0.09			
12.57	+1.00	N	RT	(WB) Turn to West			0.5		6		0.03			
		N	LT	(WB) Turn to EB			0.5		6		0.03			
12.66	+1.09	N	LT	(WB) Turn to West			1		12		0.08			
		N	RT	(WB) Turn to Homestead Pkwy West			1		12		0.07			
12.74	+1.17	N	RT	(WB) Turn to Homestead Pkwy West			0.5		6		0.03			
		N	LT	(WB) Turn to Homestead Pkwy West			0.5		6		0.03			
12.90	M219 +0.05	N	LT	(WB) Turn to EB			1		12		0.08			
12.98	+0.12	N	LT	(WB) Turn to EB			0.5		6		0.02			
13.17	+0.32	N	RT	(WB) Turn to SX260			1		12		0.08			
		N	LT	(WB) Turn to EB			1		12		0.08			
13.25	+0.39	N	LT	(WB) Turn to EB			0.5		6		0.04			
	+0.40	N	RT	(WB) Turn to SX260			0.5		6		0.04			
13.74	+0.88	N	J	Return to single centerline (General Crook Trail)										
15.88	M222 +0.01	N	J	Continue S 260 WB in Camp Verde										
		N	WB	Projects spanning M222 to M223	AC	AC	2	8	26	0	0.43	Dec 2003		
16.30	+0.43	N	J	S 260 return to single centerline										
71.59	M251 +0.95	N	J	Continue (WB) S 260 at S 087 in Payson -- [B34]								2005		
		N	WB	Projects spanning M251 to M252	AC	AC	3	0	38.01	0	0.15	26 Aug 2003		
		N	CG	Curb and Sidewalk to Left							0.36	2005		
		N	LT	(WB) Turn to S 087 SB			1		12		0.08	26 Aug 2003		
71.63	+0.99	N	J	Commercial Access Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
71.66	M252 +0.01	N	J	Commercial Access Rd -- [L]										
71.67		N	LT	(WB) Turn to S 087 SB			0.5		6		0.02	26 Aug 2003		
71.73	+0.08	N	WB	Projects spanning M252 to M253	AC	AC	3	0	36	0	0.21	91		
		N	LT	(WB) Turn to Commercial Access Rd South			1		12		0.05			
71.78	+0.13	N	LT	(WB) Turn to Commercial Access Rd South			0.5		6		0.02			
71.80	+0.14	N	J	Commercial Access Rd -- [L]										
71.89	+0.23	N	J	Commercial Access Rd -- [L]										
71.94	+0.28	N	J	Return to single centerline at Manzanita Dr Left & Granite Dells Rd Right -- [B124]										
79.80	M260 +0.16	N	J	Continue S 260 WB East of Payson near MP 260										
		N	WB	Projects spanning M260 to M261	AC	AC	1	4	12	2	0.23	2002		
80.03	+0.38	N	WB		AC	AC	1	7	12	2	0.23	2002		
80.26	+0.62	N	WB		AC	AC	2	10	24	4	0.78	2002		
81.04	M261 +0.39	N	WB	Projects spanning M261 to M262	AC	AC	2	12	24	6	0.12	2002		
		N	BR	(WB) Preacher Canyon								29 Jul 2002	593 ft Concrete	
81.16	+0.51	N	WB	Projects spanning M261 to M262	AC	AC	2	10	24	4	1.43	2002		
82.28	M262 +0.62	N	BR	(WB) Middle Wildlife Underpass								29 Jul 2002	124 ft Concrete	
82.42	+0.76	N	BR	(WB) Wildlife Crossing								29 Jul 2002	118 ft Concrete	
82.59	+0.93	N	WB	Projects spanning M262 to M263	AC	AC	1	10	12	4	0.24	2002		
82.83	M263 +0.19	N	J	S 260 return to single centerline										
91.27	M272 +0.28	N	J	Continue S 260 WB near Christopher Creek										
		N	WB	Projects spanning M272 to M273	AC	AC	1.5	8	18	4	0.08	29 Sep 2004		
91.35	+0.35	N	AL	(WB) Auxiliary Lane			0.5		6		0.22	29 Sep 2004		
	+0.36	N	WB	Projects spanning M272 to M273	AC	AC	2	8	30	4	0.22	29 Sep 2004		
91.43	+0.43	N	LT	(WB) Turn to South			1		12		0.09	29 Sep 2004		
91.52	+0.52	N	LT	(WB) Turn to South			0.5		6		0.02	29 Sep 2004		
91.57	+0.58	N	WB	Projects spanning M272 to M273	AC	AC	2	8	36	4	0.13	29 Sep 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.13	29 Sep 2004		
91.70	+0.71	N	WB	Projects spanning M272 to M273	AC	AC	2	8	24	4	0.09	29 Sep 2004		
		N	TI	SX260(3) (on)	AC	AC	1	8	12	2	0.13	29 Sep 2004		
91.79	+0.80	N	WB	Projects spanning M272 to M273	AC	AC	2	10	24	4	4.11	29 Sep 2004		
91.87	+0.88	N	BR	(WB) Wildlife Underpass No. 1								29 Sep 2004	305 ft Concrete	
92.19	M273 +0.19	N	BR	(WB) Christopher Creek								29 Sep 2004	505 ft Concrete	
92.69	+0.69	N	OP	(WB) Pedestrian Overpass								29 Sep 2004	105 ft Concrete	
93.28	M274 +0.41	N	OP	(WB) Hunter Creek Dr								29 Sep 2004	143 ft Concrete	
93.52	+0.65	N	RT	(WB) Turn to North			1		12		0.09	29 Sep 2004		
		N	LT	(WB) Turn to EB			1		12		0.09	29 Sep 2004		
93.60	+0.73	N	RT	(WB) Turn to North			0.5		6		0.02	29 Sep 2004		
		N	LT	(WB) Turn to EB			0.5		6		0.02	29 Sep 2004		
94.14	M275 +0.32	N	BR	(WB) Wildlife Underpass No. 2								29 Sep 2004	131 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
94.36	M275 +0.54	N	LT	(WB) Turn to EB			1		12		0.07	29 Sep 2009		
94.43	+0.61	N	LT	(WB) Turn to EB			0.5		6		0.03	29 Sep 2009		
94.77	M276 +0.02	N	BR	(WB) Sharp Creek								29 Sep 2004	133 ft Concrete	
95.90	M277 +0.13	N	J	S 260 return to single centerline										
173.78	M354 +0.53	N	J	Continue S 260 WB South of Pinetop-Lakeside										
		N	WB	Projects spanning M354 to M355	AC	AC	2	8	24	0	0.02	01 Oct 2002		
173.80	+0.54	N	WB		AC	AC	2	8	24	2	0.41	01 Oct 2002		
174.20	+0.95	N	WB		AC	AC	2	8	24	0	0.11	01 Oct 2002		
174.31	M355 +0.06	N	WB	Projects spanning M355 to M356	AC	AC	2	4	24	0	0.07	01 Oct 2002		
	+0.07	N	LT	WB Turn to Pondersosa Pkwy West			1		12		0.07			
		N	RT	(WB) Turn to Ponderosa Pkwy East			1		12		0.07			
174.39	+0.14	N	RT	(WB) Turn to Ponderosa Pkwy East			0.5		6		0.02			
		N	WB	Projects spanning M355 to M356	AC	AC	2	6	24	2	0.02	01 Oct 2002		
174.41	+0.17	N	WB		AC	AC	2	8	24	2	0.11	01 Oct 2002		
174.52	+0.28	N	WB		AC	AC	2	8	24	0	0.08	01 Oct 2002		
174.61	+0.36	N	WB		AC	AC	2	8	24	2	0.31	01 Oct 2002		
174.92	+0.67	N	WB		AC	AC	2	8	24	0	0.19	01 Oct 2002		
174.93	+0.68	N	LT	WB Turn to Branding Iron Loop West			1		12		0.07			
175.10	+0.85	N	WB	Projects spanning M355 to M356	AC	AC	2	8	24	2	0.15	01 Oct 2002		
175.26	M356 +0.02	N	WB	Projects spanning M356 to M357	AC	AC	2	8	24	0	0.09	01 Oct 2002		
175.33	+0.09	N	LT	WB Turn to Rim Rd West			1		12		0.06			
175.34	+0.11	N	WB	Projects spanning M356 to M357	AC	AC	2	8	24	2	0.32	01 Oct 2002		
175.66	+0.42	N	WB		AC	AC	2	8	24	0	0.17	01 Oct 2002		
175.82	+0.59	N	WB		AC	AC	2	8	24	2	0.26	01 Oct 2002		
176.09	+0.85	N	WB		AC	AC	2	8	24	0	0.15	01 Oct 2002		
176.24	M357 +0.02	N	WB	Projects spanning M357 to M358	AC	AC	2	8	24	2	0.29	01 Oct 2002		
176.53	+0.31	N	J	S 260 return to single centerline										
				Cardinal Mainline Averages/Totals:			**459.65**	**3.81**	**30.01**	**4.08**	**190.49**	**1996.5**	40.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**26.42**	**8.69**	**24.32**	**2.51**	**13.40**	**2002.7**		
				Frontage Roads Averages/Totals:			**1.84**	**2.39**	**24.35**	**2.39**	**0.92**			
				Non-Cardinal Frontage Roads Averages/Totals:			**1.14**	**3.30**	**24.00**	**3.30**	**0.57**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 261 - Cardinal (low to higher reference marker)														
0.00	M394 +0.37	C	J	Begin S 261 at S 273 South at Crescent Lake										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M394 to M395	BST	Unk	2	0	24	0	17.92	72		
0.16	+0.53	C	SVP	NB Paved							0.04			
11.50	M406 +0.08	C	X	Mexican Hay Lake										
16.17	M410 +0.76	C	JB	Leave Apache NF										
17.74	M412 +0.35	C	BR	Bigelow Crossing								1955	225 ft Concrete	
17.92	+0.50	C	J	End S 261 at S 260 near Eagar										
				Cardinal Mainline Averages/Totals**:**			**35.84**	**0.00**	**24.00**	**0.00**	**17.92**	**1972.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 264 - Cardinal (low to higher reference marker)														
0.00	M321 +0.97	C	J	Begin S 264 at U 160 -- [B24]										
		C	UB	Inside Tuba City Urbanized Area										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M321 to M322	MBL	MBH	2	1	24	1	1.96	60		
0.79	M322 +0.77	C	UB	EUB Tuba City										
1.96	M323 +0.90	C	UH	Projects spanning M323 to M324	AC	AC	2	1	24	1	16.09	28 Aug 2004		
2.04	M324 +0.01	C	J	Local Rd -- [B]								2004		
2.13	+0.09	C	J	Local Rd -- [B]								2004		
2.14	+0.10	C	BR	Moenkopi Wash								1960	205 ft Steel	
2.28	+0.24	C	J	Local Rd -- [L]								2004		
2.66	+0.62	C	J	Local Rd -- [L]								2004		
2.82	+0.78	C	J	Local Rd -- [R]								2004		
3.00	M325 +0.00	C	VMS	(WB) Variable Message Sign #61 (Proposed)										
3.05	+0.04	C	J	Local Rd -- [R]								2004		
3.53	+0.53	C	J	Local Rd -- [L]								2004		
5.09	M327 +0.11	C	J	Local Rd -- [R]								2004		
5.49	+0.51	C	J	Local Rd -- [L]								2004		
6.15	M328 +0.20	C	J	Local Rd -- [B]								2004		
7.19	M329 +0.24	C	J	Local Rd -- [R]								2004		
8.00	M330 +0.03	C	J	Local Rd -- [R]								2004		
9.15	M331 +0.21	C	J	Local Rd -- [L]								2004		
10.86	M332 +0.92	C	J	Local Rd -- [R]								2004		
10.87	+0.93	C	J	Local Rd -- [L]								2004		
12.95	M335 +0.09	C	J	Local Rd -- [R]								2004		
12.97	+0.12	C	J	Local Rd -- [R]								2004		
13.84	M336 +0.01	C	J	Local Rd -- [R]								2004		
14.72	+0.88	C	J	Local Rd -- [L]								2004		
	+0.89	C	J	Local Rd -- [L]								2004		
15.04	M337 +0.22	C	J	Local Rd -- [R]								2004		
15.25	+0.43	C	J	Local Rd -- [L]								2004		
15.59	+0.77	C	J	Coal Mine Canyon Rd N										
16.05	M338 +0.24	C	J	Local Rd -- [R]								2004		
16.14	+0.33	C	RT	EB Turn to South			1		12		0.11			
16.25	+0.44	C	LT	WB Turn to South			1		12		0.14			
16.39	+0.58	C	LT	WB Turn to South			0.5		6		0.08			
17.12	M339 +0.28	C	J	Local Rd -- [L]								2004		
17.74	+0.90	C	J	Local Rd -- [L]								2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.05	M340 +0.20	C	UH	Projects spanning M340 to M341	AC	AC	2	1	24	1	19.10	Sep 1999		
18.11	+0.25	C	JB	Leave Navajo Enter Hopi IR										
37.15	M359 +0.58	C	UH	Projects spanning M359 to M360	AC	AC	2	0	24	0	0.02	Sep 1999		
37.17	+0.60	C	UH		AC	AC	2	0	24	0	3.28	1995		
37.71	M360 +0.12	C	JB	Navajo County										
40.22	M362 +0.69	C	BR	Dinnebito Wash								1960	210 ft Concrete	
40.45	+0.92	C	UH	Projects spanning M362 to M363	AC	AC	2	1	24	1	10.68	1995		
45.27	M367 +0.05	C	RT	EB Turn to West			0.5		6		0.04			
45.30	+0.08	C	RT	EB Turn to West			1		12		0.07			
45.37	+0.15	C	J	Hotevilla -- [R14]										
		C	LT	WB Turn to West			1		12		0.06			
45.43	+0.21	C	LT	WB Turn to West			0.5		6		0.07			
48.78	M370 +0.54	C	J	Old Oriabi										
51.12	M372 +0.87	C	RT	EB Turn to Southwest			0.5		6		0.04			
		C	LT	EB Turn to Northeast			0.5		6		0.04			
51.13	+0.89	C	UH	Projects spanning M372 to M373	AC	AC	3	2	36	2	0.45	1995		
51.16	+0.92	C	RT	EB Turn to Southwest			1		12		0.06			
		C	LT	EB Turn to Northeast			1		12		0.06			
51.22	+0.98	C	J	New Oriabi - BIA 2 -- [B124]										
		C	LT	WB Turn to Southwest			1		12		0.07			
51.25	M373 +0.01	C	J	Local Rd -- [L2]										
51.33	+0.09	C	LT	EB Turn to Northeast			1		12		0.06			
51.41	+0.17	C	J	Leupp Rd S -- [B14]										
51.55	+0.31	C	RT	EB Turn to Southwest			0.5		6		0.02			
51.58	+0.34	C	RT	EB Turn to Southwest			1		12		0.07			
		C	UH	Projects spanning M373 to M374	AC	AC	2	8	24	8	0.43	1995		
51.65	+0.40	C	LT	WB Turn to Southwest			1		12		0.09			
51.74	+0.50	C	LT	WB Turn to Southwest			0.5		6		0.05			
51.96	+0.72	C	BR	Oraibi Wash								1980	364 ft Concrete	
52.01	+0.77	C	UH	Projects spanning M373 to M374	AC	AC	2	1	24	1	7.75	1995		
57.27	M379 +0.02	C	LT	EB Turn to Northeast			0.5		6		0.07			
57.34	+0.09	C	LT	EB Turn to Northeast			1		12		0.13			
57.47	+0.22	C	RT	WB Turn to Southwest			1		12		0.05			
57.52	+0.27	C	LT	WB Turn to Southwest			0.5		6		0.02			
57.57	+0.32	C	LT	EB Turn to Northeast			1		12		0.06			
57.63	+0.38	C	J	Pinon Rd North - BIA 4 -- [L2]										
		C	J	Local Rd -- [L23]										
		C	RT	WB Turn to Northeast			1		12		0.06			
57.69	+0.44	C	RT	WB Turn to Northeast			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
57.74	M379 +0.49	C	LT	EB Turn to East			1		12		0.06			
57.80	+0.55	C	RT	WB Turn to East			1		12		0.05			
57.86	+0.61	C	RT	WB Turn to East			0.5		6		0.03			
59.77	M381 +0.50	C	UH	Projects spanning M381 to M382	AC	AC	2	2	24	2	1.31	1995		
61.07	M382 +0.82	C	UH	Projects spanning M382 to M383	AC	AC	2	1	24	5	1.01	1995		
61.82	M383 +0.54	C	J	Second Mesa										
61.92	+0.64	C	LT	EB Turn to North			1		12		0.09			
62.00	+0.73	C	LT	WB Turn to South			1		12		0.07			
		C	RT	WB Turn to North			1		12		0.05			
62.06	+0.78	C	RT	WB Turn to North			0.5		6		0.03			
62.07	+0.80	C	LT	WB Turn to South			0.5		6		0.03			
62.09	+0.81	C	UH	Projects spanning M383 to M384	MBL	MBH	2	1	24	5	0.04	60		
62.13	+0.85	C	UH		AC	MBH	2	5	24	5	0.33	90		
		C	MD	Variable 0-12 ft Painted Median					6		0.33			
62.36	M384 +0.13	C	RT	EB Turn to South			0.5		6		0.04			
62.40	+0.17	C	RT	EB Turn to South			1		12		0.05			
62.46	+0.23	C	J	S 087 S to Winslow -- [R14]										
		C	LT	WB Turn to South			1		12		0.03			
		C	UH	Projects spanning M384 to M385	AC	MBH	2	1	24	1	4.06	90		
62.49	+0.26	C	LT	WB Turn to South			0.5		6		0.04			
66.19	M387 +0.92	C	BR	Wepo Wash								1985	234 ft Concrete	
66.33	M388 +0.07	C	RT	EB Turn to South			1		12		0.07			
66.40	+0.14	C	LT	WB Turn to South			1		12		0.04			
66.52	+0.27	C	UH	Projects spanning M388 to M389	AC	MBH	2	8	24	8	0.34	90		
66.58	+0.33	C	RT	EB Turn to South			1		12		0.07			
66.65	+0.40	C	LT	WB Turn to South			1		12		0.06			
66.71	+0.46	C	LT	WB Turn to South			0.5		6		0.05			
66.86	+0.61	C	UH	Projects spanning M388 to M389	AC	MBH	2	1	24	1	3.53	90		
67.85	M389 +0.60	C	RT	EB Turn to Southeast			0.5		6		0.02			
67.87	+0.63	C	RT	EB Turn to Southeast			1		12		0.04			
67.91	+0.66	C	LT	WB Turn to SouthEast			1		12		0.08			
67.99	+0.74	C	LT	WB Turn to SouthEast			0.5		6		0.11			
70.18	M391 +0.95	C	J	To BIA 8 & Polacca School										
70.39	M392 +0.13	C	UH	Projects spanning M392 to M393	AC	MBH	2	8	24	8	0.79	86		
70.92	+0.65	C	BR	Polacca Wash								1986	261 ft Concrete	
71.18	+0.92	C	UH	Projects spanning M392 to M393	AC	AC	2	1	24	1	9.84	1998		
74.87	M396 +0.62	C	J	Hopi Police Station Turnout -- [R14]										
74.94	+0.69	C	RT	EB Turn to Southwest			0.5		6		0.05			
74.99	+0.74	C	J	School Turnout -- [R14]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
74.99	M396 +0.74	C	RT	EB Turn to Southwest			1		12		0.17			
75.03	+0.77	C	LT	WB Turn to Southwest			1		12		0.06			
75.16	+0.91	C	LT	WB Turn to Southwest			1		12		0.05			
75.21	+0.96	C	LT	WB Turn to Southwest			1		12		0.08			
81.02	M402 +0.76	C	UH	Projects spanning M402 to M403	AC	AC	2	1	24	1	0.53	92		
81.30	M403 +0.03	C	J	North Access to Keams Canyon -- [L2]										
81.45	+0.18	C	LT	EB Turn to Northeast			0.5		6		0.03			
81.47	+0.21	C	LT	EB Turn to Northeast			1		12		0.03			
81.50	+0.24	C	RT	WB Turn to Northeast			1		12		0.25			
81.56	+0.29	C	UH	Projects spanning M403 to M404	AC	AC	2	1	30	1	0.09	92		
		C	PL	EB Passing Lane			0.5		6		0.09			
81.64	+0.38	C	UH	Projects spanning M403 to M404	AC	AC	2	1	36	1	0.12	92		
		C	PL	EB Passing Lane			1		12		0.12			
81.76	+0.49	C	RT	WB Turn to Northeast			0.5		6		0.07			
81.77	+0.50	C	UH	Projects spanning M403 to M404	AC	AC	2	1	30	1	0.12	92		
		C	PL	EB Passing Lane			0.5		6		0.12			
81.89	+0.62	C	UH	Projects spanning M403 to M404	AC	AC	2	1	24	1	3.91	92		
84.29	M406 +0.00	C	JB	Leave Hopi Enter Navajo IR										
85.80	M407 +0.50	C	UH	Projects spanning M407 to M408	AC	AC	2	1	24	7	0.21	92		
86.01	+0.71	C	UH		AC	AC	2	7	24	7	0.16	92		
86.02	+0.72	C	LT	EB Turn to Northeast			0.5		6		0.11			
86.05	+0.75	C	J	Jeddito Rd North -- [L23]										
86.13	+0.83	C	LT	EB Turn to Northeast			1		12		0.06			
86.17	+0.87	C	UH	Projects spanning M407 to M408	AC	AC	2	1	24	1	0.24	92		
86.19	+0.88	C	RT	WB Turn to Northeast			1		12		0.08			
86.27	+0.97	C	RT	WB Turn to Northeast			0.5		6		0.03			
86.40	M408 +0.10	C	UH	Projects spanning M408 to M409	AC	AC	2	4.5	24	4.5	0.03	18 Oct 2004		
86.44	+0.13	C	UH		AC	AC	2	8	24	8	0.75	18 Oct 2004		
86.87	+0.56	C	BR	Jeddito Wash								18 Oct 2004	265 ft Concrete	
87.19	+0.88	C	UH	Projects spanning M408 to M409	AC	AC	2	8	24	4.5	0.07	18 Oct 2004		
87.26	M409 +0.03	C	UH	Projects spanning M409 to M410	AC	AC	2	4.5	24	4.5	0.03	18 Oct 2004		
87.30	+0.06	C	UH		AC	AC	2	1	24	1	16.77	92		
89.44	M411 +0.17	C	J	BIA 6 South to Holbrook -- [R4]										
		C	LT	WB Turn to South			1		12		0.07			
89.51	+0.24	C	LT	WB Turn to South			0.5		6		0.02			
90.39	M412 +0.14	C	JB	Leave Navajo Enter Hopi IR										
95.84	M417 +0.59	C	JB	Leave Hopi Enter Navajo IR										
		C	JB	Apache County										
104.07	M425 +0.75	C	UH	Projects spanning M425 to M426	AC	AC	2	1	24	1	14.98	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
119.05	M440 +0.80	C	UH	Projects spanning M440 to M441	AC	MBH	2	2	24	2	0.05	88		
119.10	+0.85	C	UH		AC	AC	2	1	24	2	0.13	1995		
119.12	+0.87	C	LT	EB Turn to U 191 NB			0.5		6		0.10			
119.22	+0.97	C	LT	EB Turn to U 191 NB			1		12		0.04	16 Dec 2005		
119.23	+0.98	C	UH	Projects spanning M440 to M441	AC	AC	2	1	24	2	0.03	16 Dec 2005		
119.26	M441 +0.02	C	J	U 191 Left & BIA 15 Right -- [B24]										
		C	UH	Projects spanning M441 to M442	AC	AC	2	1	36	2	1.21	16 Dec 2005		
		C	LT	WB Turn to BIA 15 South			1		12		0.06	16 Dec 2005		
		C	PL	EB Passing Lane			1		12		1.71	95		
119.32	+0.07	C	MD	12 ft Painted Median					12		0.18			
119.50	+0.25	C	MD	Variable 12-0 ft Painted Median					6		0.05			
120.47	M442 +0.22	C	UH	Projects spanning M442 to M443	AC	AC	2	2	36	1	0.20	16 Dec 2005		
120.68	+0.42	C	UH		AC	AC	2	2	42	1	0.16	16 Dec 2005		
		C	PL	WB Passing Lane			0.5		6		0.16			
120.84	+0.58	C	UH	Projects spanning M442 to M443	AC	AC	2	2	48	1	0.13	16 Dec 2005		
		C	PL	WB Passing Lane			1		12		1.37			
120.97	+0.71	C	UH	Projects spanning M442 to M443	AC	AC	2	2	42	1	0.13	16 Dec 2005		
		C	PL	EB Passing Lane			0.5		6		0.13	95		
121.10	+0.84	C	UH	Projects spanning M442 to M443	AC	AC	2	2	36	1	0.99	16 Dec 2005		
122.09	M443 +0.82	C	UH	Projects spanning M443 to M444	AC	AC	2	1	36	1	0.13	16 Dec 2005		
122.21	+0.95	C	UH		AC	AC	2	1	30	1	0.06	16 Dec 2005		
		C	PL	WB Passing Lane			0.5		6		0.06			
122.27	M444 +0.01	C	UH	Projects spanning M444 to M445	AC	AC	2	1	24	1	0.02	16 Dec 2005		
122.28	+0.03	C	UH		AC	AC	2	8	24	8	0.06	16 Dec 2005		
122.34	+0.09	C	UH		AC	AC	2	1	24	1	2.54	16 Dec 2005		
124.34	M446 +0.10	C	J	Road to Ganado Trading Post										
124.48	+0.24	C	BR	Ganado Wash								1957	202 ft Steel	
124.54	+0.30	C	LT	EB Turn to Local Rd/Church Entrance North			1		12		0.03	16 Dec 2005		
		C	RT	EB Turn to Local Rd/Chruch Entrance South			0.5		6		0.02	16 Dec 2005		
124.56	+0.32	C	RT	EB Turn to Local Rd/Chruch Entrance South			1		12		0.04	16 Dec 2005		
124.57	+0.33	C	LT	EB Turn to Local Rd/Church Entrance North			1		12		0.03	16 Dec 2005		
124.60	+0.36	C	J	Local Rd/Church Entrance -- [B124]										
		C	LT	WB Turn to Local Rd/Church Entrance South			1		12		0.03	16 Dec 2005		
124.63	+0.39	C	LT	WB Turn to Local Rd/Church Entrance South			0.5		6		0.05	16 Dec 2005		
124.89	+0.65	C	UH	Projects spanning M446 to M447	AC	AC	2	4	24	4	0.36	16 Dec 2005		
124.96	+0.72	C	LT	EB Turn to Local Rd North			0.5		6		0.11	16 Dec 2005		
125.05	+0.81	C	RT	EB Turn to U 191 SB			0.5		6		0.04	16 Dec 2005		
125.07	+0.83	C	LT	EB Turn to Local Rd North			1		12		0.07	16 Dec 2005		
125.08	+0.84	C	RT	EB Turn to U 191 SB			1		12		0.06	16 Dec 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
125.14	M446 +0.90	C	J	U 191 South to I 040 -- [B123]										
		C	LT	WB Turn to U 191 SB			1		12		0.06	16 Dec 2005		
125.16	+0.92	C	UP	Ganado Pedestrian OP								1986		16'-06"
125.20	+0.96	C	LT	WB Turn to U 191 SB			0.5		6		0.09	16 Dec 2005		
125.25	M447 +0.00	C	UH	Projects spanning M447 to M448	AC	AC	2	1	24	1	0.41	16 Dec 2005		
125.66	+0.41	C	UH		AC	AC	2	1	24	2	0.17	16 Dec 2005		
125.82	+0.58	C	UH		AC	AC	2	1	30	2	0.03	16 Dec 2005		
		C	PL	EB Passing Lane			0.5		6		0.08	95		
125.86	+0.61	C	UH	Projects spanning M447 to M448	AC	AC	2	1	30	2	0.05	1996		
125.91	+0.66	C	UH		AC	AC	2	1	36	2	1.00	1996		
		C	PL	EB Passing Lane			1		12		1.08	95		
126.39	M448 +0.09	C	LT	EB Turn to North			0.5		6		0.13			
126.52	+0.22	C	LT	EB Turn to North			1		12		0.05			
126.58	+0.28	C	LT	WB Turn to South			1		12		0.06			
		C	RT	WB Turn to North			1		12		0.04			
126.61	+0.31	C	RT	WB Turn to North			0.5		6		0.04			
126.64	+0.34	C	LT	WB Turn to South			0.5		6		0.11			
126.66	+0.36	C	J	BIA 27 to Ganada Lake Left & Local Rd to Right -- [B234]										
126.91	+0.61	C	UH	Projects spanning M448 to M449	AC	MBH	2	1	36	1	0.08	87		
126.99	+0.69	C	UH		AC	MBH	2	1	30	1	0.14	87		
		C	PL	EB Passing Lane			0.5		6		0.14	95		
127.13	+0.83	C	UH	Projects spanning M448 to M449	AC	MBH	2	1	24	1	16.66	87		
130.17	M451 +0.89	C	J	Local Rd -- [B24]										
130.23	+0.95	C	LT	EB Turn to North			1		12		0.12			
143.79	M465 +0.49	C	UH	Projects spanning M465 to M466	AC	MBH	2	2	24	2	0.14	06 Aug 2003		
		C	MD	Variable 0-38 ft Painted Median					19		0.30			
143.92	+0.63	C	UH	Projects spanning M465 to M466	AC	AC	2	2	24	2	0.03	16 Dec 2005		
143.96	+0.66	C	EB		AC	AC	1	2	12	2	0.06	16 Dec 2005		
144.02	+0.72	C	EB		AC	AC	1.5	2	18	2	0.05	16 Dec 2005		
144.07	+0.77	C	EB		AC	AC	1.5	3	18	2	0.01	16 Dec 2005		
	+0.78	C	EB		AC	AC	1.5	3	18	6	0.01	16 Dec 2005		
144.08	+0.79	C	EB		AC	AC	2	3	24	6	0.03	16 Dec 2005		
		C	MD	38 ft Soil Median with LT Lanes							5.63			
144.11	+0.82	C	EB	Projects spanning M465 to M466	AC	AC	2	4	24	10	5.72	16 Dec 2005		
144.12	+0.83	A	J	Local Rd -- [R4]										
144.46	M466 +0.19	C	J	Local Rd -- [R]										
144.64	+0.37	C	RT	(EB) Turn to South			0.5		6		0.02			
		C	LT	(EB) Turn to WB			0.5		6		0.02			
144.66	+0.39	C	RT	(EB) Turn to South			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
144.66	M466 +0.39	C	LT	(EB) Turn to WB			1		12		0.07			
144.70	+0.43	C	X	Summit Elev 7750										
144.73	+0.47	A	J	Sawmill Rd/Pine Springs Rd -- [B1234]										
144.96	+0.70	C	J	(EB) Unknown Rd S -- [R]										
145.10	+0.83	C	LT	(EB) Turn to WB			1		12		0.09			
145.19	+0.92	A	J	Unknown Rd -- [B24]										
		C	FR	Frontage Rd Right	AC	Unk	2		16		0.08	06 Aug 2003		
145.61	M467 +0.34	C	LT	(EB) Turn to WB			1		12		0.09			
145.69	+0.43	A	J	Unknown Rd -- [B24]										
145.98	+0.71	C	J	(EB) Unknown Rd S -- [R]										
146.12	+0.85	C	LT	(EB) Turn to WB			1		12		0.08			
146.20	+0.94	A	J	Unknown Rd -- [B24]										
146.28	M468 +0.01	C	J	(EB) Unknown Rd S -- [R]										
146.38	+0.12	C	J	(EB) Unknown Rd S -- [R]										
146.55	+0.29	C	LT	(WB) Turn to EB			1		12		0.09			
146.64	+0.38	A	J	Unknown Rd -- [B24]										
147.29	M469 +0.03	C	LT	(EB) Turn to WB			1		12		0.08			
147.37	+0.11	A	J	Unknown Rd N -- [L24]										
147.77	+0.51	C	LT	(EB) Turn to WB			1		12		0.08			
147.85	+0.59	A	J	Unknown Rd -- [B24]										
147.86	+0.60	C	FR	Frontage Rd Right	AC	Unk	2		16		0.11	06 Aug 2003		
		C	FR	Frontage Rd Right	AC	Unk	2		16		0.02	06 Aug 2003		
148.24	+0.98	C	LT	(EB) Turn to WB			1		12		0.09			
148.26	M470 +0.00	C	VMS	(EB) Variable Message Sign #43 (Proposed)										
148.34	+0.07	A	J	Unknown Rd -- [B24]										
		C	FR	Frontage Rd Right	AC	Unk	2		16		0.09	06 Aug 2003		
		C	FR	Frontage Rd Right	AC	Unk	2		16		0.02	06 Aug 2003		
148.64	+0.38	C	J	(EB) Unknown Rd S -- [R]										
148.93	+0.66	C	J	(EB) Unknown Rd S -- [R]										
148.99	+0.72	C	LT	(EB) Turn to WB			1		12		0.08			
149.08	+0.81	A	J	Unknown Rd S -- [L24]										
149.71	M471 +0.46	C	MD	38-? ft Diminishing Soil Median							0.12			
149.84	+0.58	C	UH	Projects spanning M471 to M472	AC	AC	4	8	48	8	0.06	16 Dec 2005		
		C	MD	Variable ?-12 ft Painted Median					16		0.11			
149.89	+0.64	C	UH	Projects spanning M471 to M472	AC	AC	4	6	48	8	0.05	16 Dec 2005		
149.94	+0.69	C	UH		AC	AC	4	4	48	4	4.19	16 Dec 2005		
		C	MD	12 ft Painted Median					12		1.89			
		C	CG	Curb with offset sidewalk to Left and Right							4.41			
150.14	+0.89	C	X	Two Story Trading Post										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
150.88	M472 +0.62	C	RT	EB Turn to Mission Rd South			0.5		6		0.02			
150.90	+0.64	C	RT	EB Turn to Mission Rd South			1		12		0.07			
150.97	+0.71	C	J	Mission Rd -- [R14]										
151.36	M473 +0.09	C	RT	WB Turn to North			1		12		0.07			
151.49	+0.23	C	RT	WB Turn to North			1		12		0.07			
151.69	+0.42	C	RT	WB Turn to North			1		12		0.07			
151.83	+0.57	C	LT	EB Turn to North			1		12		0.05			
151.89	+0.62	C	J	BIA 012 South to Lupton (Signalized) -- [B24]										
		C	LT	WB Turn to South			1		12		0.04			
151.93	+0.67	C	MD	12 ft Painted Median					12		0.48			
152.41	M474 +0.14	C	MD	Variable 12-5 ft Painted Median					8.5		0.04			
152.44	+0.18	C	MD	5 ft Painted Median					5		0.03			
152.46	+0.19	C	BR	Black Creek								1977	171 ft Concrete	
152.48	+0.21	C	MD	Variable 5-12 ft Painted Median					8.5		0.04			
152.51	+0.25	C	MD	12 ft Painted Median					12		1.01			
153.14	+0.87	C	UB	WUB Fort Defiance										
153.33	M475 +0.08	C	RT	EB Turn to South			0.5		6		0.03			
153.36	+0.11	C	RT	EB Turn to South			1		12		0.11			
153.47	+0.22	C	J	Local Rd -- [R14]										
153.53	+0.28	C	MD	Variable 12-24 ft Painted Median					18		0.13			
153.66	+0.41	C	LT	EB Turn to North			2		24		0.08			
153.74	+0.49	C	J	Window Rock Rd North (BIA 12) (Signalized) -- [B24]										
		C	LT	WB Turn to South			1		12		0.06			
153.80	+0.54	C	MD	Variable 24-12 ft Painted Median					18		0.12			
153.92	+0.67	C	MD	12 ft Painted Median					12		0.43			
154.01	+0.76	C	IS	WB Inspection Station (off)	Unk	Unk			?		0.16			
		C	IS	WB Inspection Station (on)										
154.14	+0.88	C	UH	Projects spanning M475 to M476	AC	AC	4	4	48	3	0.03	16 Dec 2005		
154.17	+0.92	C	UH		AC	AC	4	4	62	2	0.14	16 Dec 2005		
		C	AL	EB Auxiliary Lane			1		14		0.14	Nov 2002		
154.21	+0.95	C	J	Local Rd -- [L23]										
154.31	M476 +0.04	C	UH	Projects spanning M476 to M477	AC	AC	4	3	48	3	0.03	16 Dec 2005		
154.34	+0.08	C	UH		AC	AC	4	2	48	4	0.01	16 Dec 2005		
154.35	+0.12	C	J	End S 264 at AZ/NM State Line										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 264 - Non-cardinal (from low to high for divided hwy segments)													
143.96	M465 +0.66	N J	Begin S 264 WB divided centerline West of Window Rock										
		N WB	Projects spanning M465 to M466	AC	AC	1	2	12	2	0.11	16 Dec 2005		
144.07	+0.77	N WB		AC	AC	1	12	12	3	0.04	16 Dec 2005		
144.11	+0.80	N WB		AC	AC	1	16	12	4	0.11	16 Dec 2005		
144.12	+0.82	N LT	(WB) Turn to EB			1		12		0.08			
144.20	+0.90	N LT	(WB) Turn to EB			0.5		6		0.02			
144.22	+0.92	N WB	Projects spanning M465 to M466	AC	AC	1.5	16	18	4	0.17	16 Dec 2005		
144.39	M466 +0.12	N WB	Projects spanning M466 to M467	AC	AC	2	10	24	4	5.44	16 Dec 2005		
144.73	+0.46	N LT	(WB) Turn to EB			1		12		0.07			
		N LT	(WB) Turn to EB			1		12		0.07			
144.81	+0.54	N LT	(WB) Turn to North			0.5		6		0.03			
		N LT	(WB) Turn to EB			0.5		6		0.03			
144.91	+0.64	N J	(WB) Unknown Rd N -- [L]										
145.00	+0.73	N J	(WB) Unknown Rd N -- [L]										
		N FR	Frontage Rd Left	AC	Unk	2		16		0.06	06 Aug 2003		
145.13	+0.86	N FR	Frontage Rd Left	AC	Unk	2		16		0.07	06 Aug 2003		
145.19	+0.92	N LT	(WB) Turn to EB			1		12		0.10			
145.21	+0.94	N J	(WB) Unknown Rd N -- [L]										
145.42	M467 +0.16	N FR	Frontage Rd Left	AC	Unk	2		16		0.30	06 Aug 2003		
145.54	+0.28	N J	(WB) Unknown Rd N -- [L]										
145.69	+0.43	N LT	(WB) Turn to EB			1		12		0.09			
145.81	+0.55	N J	(WB) Unknown Rd N -- [L]										
145.99	+0.72	N J	(WB) Unknown Rd N -- [R]										
146.20	+0.94	N LT	(WB) Turn to EB			1		12		0.08			
146.46	M468 +0.19	N J	(WB) Unknown Rd N -- [L]										
146.55	+0.29	N J	(WB) Unknown Rd N -- [L]										
146.64	+0.37	N LT	(WB) Turn to EB			1		12		0.08			
146.93	+0.67	N J	(WB) Unknown Rd N -- [L]										
147.39	M469 +0.11	N LT	(WB) Turn to EB			1		12		0.08			
147.53	+0.25	N J	(WB) Unknown Rd N -- [L]										
147.87	+0.59	N LT	(WB) Turn to EB			1		12		0.09			
148.34	M470 +0.07	N LT	(WB) Turn to EB			1		12		0.09			
148.47	+0.20	N J	(WB) Unknown Rd N -- [L]										
148.88	+0.61	N FR	Frontage Rd Right	AC	Unk	2		16		0.36	06 Aug 2003		
149.08	+0.80	N LT	(WB) Turn to EB			1		12		0.09			
149.24	+0.97	N J	(WB) Unknown Rd to Frontage Rd N -- [L]										
149.84	M471 +0.58	N J	S 264 return to single centerline										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
			Cardinal Mainline Averages/Totals:			**318.02**	**1.34**	**25.10**	**1.60**	**154.32**	**1995.7**	10.89 Miles of Median	
			Non-Cardinal Mainline Averages/Totals:			**11.40**	**10.15**	**23.29**	**3.96**	**5.87**	**2005.0**		
			Frontage Roads Averages/Totals:			**0.64**	**0.00**	**16.00**	**0.00**	**0.32**			
			Non-Cardinal Frontage Roads Averages/Totals:			**1.58**	**0.00**	**16.00**	**0.00**	**0.79**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 266 - Cardinal (low to higher reference marker)														
0.00	M104 +0.60	C	J	Begin S 266 at U 191										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M104 to M105	BST	BST	2	2	24	2	7.89	62		
2.54	M107 +0.12	C	JB	Enter Coronado NF										
7.89	M112 +0.49	C	UH	Projects spanning M112 to M113	MBL	MBL	2	2	24	2	3.12	62		
11.01	M115 +0.61	C	UH	Projects spanning M115 to M116	BST	BST	2	2	24	2	8.17	62		
15.21	M119 +0.81	C	JB	Leave Coronado NF										
18.54	M123 +0.17	C	J	SS266 to Fort Grant										
19.18	+0.78	C	J	End S 266 at Bonita										
				Cardinal Mainline Averages/Totals**:**			**38.36**	**2.00**	**24.00**	**2.00**	**19.18**	**1962.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 273 - Cardinal (low to higher reference marker)														
0.00	M377 +0.46	C	J	Begin S 273 at S 260										
		C	JB	Inside White Mountain Apache IR										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M377 to M378	AC	MBH	2	5	24	5	5.49	86		
3.94	M381 +0.39	C	J	Sunrise Ski Area Rd										
5.48	M382 +0.94	C	JB	Leaving White Mountain Apache IR										
5.49	+0.95	C	J	Enter Apache NF										
		C	UH	Projects spanning M382 to M383	BST	BST	2	5	24	5	0.08	75		
5.57	M383 +0.03	C	UH	Projects spanning M383 to M384	MBL	Unk	2	0	24	0	1.13	57		
6.70	M384 +0.12	C	UH	Projects spanning M384 to M385	Gravel	Unk	2	0	24	0	0.68	57		
7.38	+0.80	C	UH		Gravel	Unk	2	0	24	0	0.26	90		
7.64	M385 +0.04	C	UH	Projects spanning M385 to M386	MBL	Unk	2	0	24	0	0.20	90		
7.84	+0.24	C	UH		Gravel	Unk	2	0	24	0	0.69	90		
7.92	+0.31	C	J	Greer Rd E -- [L]										
8.53	+0.92	C	UH	Projects spanning M385 to M386	MBL	Unk	2	0	24	0	1.26	90		
9.79	M387 +0.12	C	UH	Projects spanning M387 to M388	Gravel	Unk	2	0	24	0	2.00	90		
11.79	M389 +0.06	C	UH	Projects spanning M389 to M390	AC	Unk	2	0	24	0	0.59	90		
12.38	+0.65	C	UH		Gravel	Unk	2	0	24	0	0.96	90		
13.34	M390 +0.58	C	UH	Projects spanning M390 to M391	MBL	Unk	2	0	24	0	0.06	90		
13.40	+0.64	C	UH		Gravel	Unk	2	0	24	0	0.35	90		
13.75	+0.99	C	UH		AC	Unk	2	0	24	0	0.34	90		
14.08	M391 +0.30	C	UH	Projects spanning M391 to M392	Gravel	Unk	2	0	24	0	0.18	90		
14.26	+0.48	C	UH		MBL	Unk	2	0	24	0	0.06	90		
14.32	+0.54	C	UH		Gravel	Unk	2	0	24	0	1.40	90		
14.46	+0.67	C	J	Maverick Rd										
15.73	M392 +0.92	C	UH	Projects spanning M392 to M393	MBL	Unk	2	0	24	0	0.42	90		
16.15	M393 +0.32	C	UH	Projects spanning M393 to M394	Gravel	Unk	2	0	24	0	0.49	90		
16.23	+0.40	C	J	Crescent Lake Dam										
16.62	M394 +0.17	C	SVP	SB Paved							0.05			
16.64	+0.19	C	UH	Projects spanning M394 to M395	MBH	Unk	2	0	24	0	2.66	90		
16.76	+0.31	C	J	S 261 East to S 260										
17.13	+0.68	C	SVP	SB Paved							0.03			
17.39	+0.94	C	SVP	SB Paved							0.04			
19.26	M396 +0.83	C	J	End S 273 at Big Lake										
				Cardinal Mainline Averages/Totals**:**			**38.60**	**1.44**	**24.00**	**1.44**	**19.30**	**1985.7**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 277 - Cardinal (low to higher reference marker)														
0.00	M305 +0.67	C	J	Begin S 277 at S 260 near Heber -- [R4]										
		C	JB	At Heber, Inside Navajo County										
		C	UH	Projects spanning M305 to M306	AC	MBH	2	8	24	8	0.18	88		
		C	LT	SB Turn to S 260 WB			1		12		0.10			
0.10	+0.76	C	LT	SB Turn to S 260 WB			0.5		6		0.12			
0.18	+0.85	C	UH	Projects spanning M305 to M306	AC	MBH	2	1	24	1	6.68	88		
1.62	M307 +0.41	C	RT	NB Turn to Mogollon Dr South			0.5		6		0.03			
		C	MD	Variable 0-12 ft Painted Median							0.07			
1.66	+0.45	C	RT	NB Turn to Mogollon Dr South			1		12		0.04			
1.69	+0.48	C	J	Mongollon Dr -- [R14]										
		C	LT	SB Turn to Mongollon Dr South			1		12		0.04			
1.73	+0.52	C	LT	SB Turn to Mongollon Dr South			0.5		6		0.05			
6.06	M311 +0.85	C	SVP	NB Paved							0.08			
6.75	M312 +0.54	C	LT	NB Turn to S 377 North			0.5		6		0.04			
6.79	+0.57	C	LT	NB Turn to S 377 North			1		12		0.04			
6.83	+0.62	C	J	S 377 N -- [L2]										
		C	MD	Variable 12-0 ft Painted Median							0.08			
6.86	+0.65	C	UH	Projects spanning M312 to M313	BST	BST	2	1	24	1	0.25	62		
7.11	+0.90	C	UH		AC	AC	2	1	24	1	8.40	1993		
15.25	M321 +0.05	C	LT	NB Turn to Paper Mill Rd North			0.5		6		0.08			
15.33	+0.12	C	LT	NB Turn to Paper Mill Rd North			1		12		0.08			
15.41	+0.20	C	J	Paper Mill/SS277 Rd to Paper Mill -- [L24]										
		C	RT	SB Turn to Paper Mill Rd North			1		12		0.07			
15.48	+0.27	C	RT	SB Turn to Paper Mill Rd North			0.5		6		0.02			
15.51	+0.30	C	UH	Projects spanning M321 to M322	AC	MBH	2	1	24	1	1.43	77		
16.16	+0.96	C	JB	Leave Sitgreaves NF										
16.94	M322 +0.74	C	UH	Projects spanning M322 to M323	AC	MBH	2	2	24	2	4.89	77		
21.83	M327 +0.63	C	UH	Projects spanning M327 to M328	AC	MBH	2	2	24	2	4.56	78		
25.61	M331 +0.41	C	JB	WCL Snowflake										
26.39	M332 +0.18	C	UH	Projects spanning M332 to M333	AC	AC	2	2	24	2	0.47	25 Oct 2003		
26.63	+0.42	C	J	Freeman Hollow Rd/Malapai Rd -- [B2]										
		C	LT	SB Turn to Malapai South			1		12		0.09			
26.72	+0.51	C	LT	SB Turn to Malapai Rd South			0.5		6		0.14			
26.86	+0.65	C	UH	Projects spanning M332 to M333	AC	MBH	2	2	24	2	2.91	78		
27.78	M333 +0.55	C	RT	NB Turn to South			0.5		6		0.02			
27.80	+0.58	C	RT	NB Turn to South			1		12		0.12			
27.92	+0.70	C	LT	SB Turn to South			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.14	M333 +0.92	C	RT	NB Turn to W Gardens Ln South			0.5		6		0.06			
28.21	+0.98	C	RT	NB Turn to W Gardens Ln North			1		12		0.12			
	M334 +0.00	C	J	Unknown -- [R]										
		C	LT	SB Turn to South			1		12		0.05			
28.28	+0.07	C	LT	NB Turn to W Gardens Ln North			1		12		0.04			
28.32	+0.11	C	J	W Gardens Ln -- [L1]										
		C	LT	SB Turn to South			1		12		0.10			
28.42	+0.21	C	LT	SB Turn to South			0.5		6		0.07			
29.11	+0.90	C	RT	NB Turn to Frontier Pkwy South			0.5		6		0.02			
29.14	+0.92	C	RT	NB Turn to Frontier Pkwy South			1		12		0.05			
29.18	+0.97	C	J	Frontier Pkwy -- [R13]										
		C	RT	SB Turn to North			1		12		0.03			
		C	LT	SB Turn to Frontier Pkwy South			1		12		0.09			
29.22	M335 +0.00	C	RT	SB Turn to North			0.5		6		0.02			
29.28	+0.06	C	LT	SB Turn to Frontier Pkwy South			0.5		6		0.06			
29.55	+0.34	C	LT	NB Turn to North			0.5		6		0.04			
29.59	+0.37	C	LT	NB Turn to North			1		12		0.07			
	+0.38	C	RT	NB Turn to South			0.5		6		0.02			
29.61	+0.40	C	RT	NB Turn to South			1		12		0.04			
29.66	+0.44	C	J	Western Pine Sales										
		C	LT	SB Turn to South			1		12		0.05			
		C	RT	SB Turn to North			1		12		0.04			
29.70	+0.49	C	RT	SB Turn to North			0.5		6		0.03			
29.71		C	LT	SB Turn to South			0.5		6		0.03			
29.77	+0.56	C	UH	Projects spanning M335 to M336	AC	MBH	2	8	24	8	0.81	79		
30.33	M336 +0.11	C	BR	Cottonwood Wash								1979	292 ft Concrete	
30.38	+0.16	C	J	3rd St West -- [R]										
		C	CG	Curb to Left and Right, Sidewalk to Right							0.09			
30.48	+0.26	C	J	2nd St West -- [B]										
		C	CG	Curb and Sidewalk to Left and Right							0.10			
30.57	+0.35	C	J	1st St West -- [R]										
30.58	+0.36	C	UH	Projects spanning M336 to M337	AC	AC	2	8	24	4	0.01	15 Mar 2005		
		C	CG	Curb and Sidewalk to Left and Right							0.08	15 Mar 2005		
		C	RT	NB Turn to S 077 SB			0.5		6		0.01	15 Mar 2005		
		C	RT	NB Turn to S 077 SB			0.5		6		0.01	15 Mar 2005		
		C	LT	NB Turn to S 077 NB			0.5		6		0.02	15 Mar 2005		
30.60	+0.38	C	UH	Projects spanning M336 to M337	AC	AC	2	8	24	0	0.06	15 Mar 2005		
		C	RT	NB Turn to S 077 SB			1		12		0.06	15 Mar 2005		
		C	LT	NB Turn to S 077 NB			1		12		0.06	15 Mar 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.66	M336 +0.45	C	J	End S 277 at S 077 in Snowflake (Signalized) -- [B12]								15 Mar 2005		
				Cardinal Mainline Averages/Totals**:**			**61.30**	**1.66**	**24.00**	**1.64**	**30.65**	**1984.5**	0.15 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 280 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 280 at SB008(1) near Yuma										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside Yuma, Yuma County										
		C	UH	Projects spanning M0 to M1	AC	MBH	4	8	48	8	0.10	76		
		C	RT	SB Turn to West			1		12		0.05			
		C	LT	SB Turn to East			2		24		0.05			
0.06	+0.05	C	LT	SB Turn to East			0.5		6		0.02			
		C	RT	SB Turn to West			0.5		6		0.03			
0.11	+0.10	C	UH	Projects spanning M0 to M1	AC	MBH	3	8	36	8	0.07	76		
0.17	+0.17	C	UH		AC	MBH	2	8	24	8	0.85	76		
0.67	+0.66	C	LT	NB Turn to 24th St West			1		12		0.05			
0.72	+0.71	C	J	24th St (Signalized) -- [L2]										
0.93	+0.93	C	OP	Union Pacific RR								1976	432 ft Concrete	
0.95	M001 +0.01	C	CG	Curb to Left and Right							0.08			
1.03	+0.08	C	JB	NCL Yuma										
		C	UH	Projects spanning M1 to M2	AC	MBH	3	8	36	8	0.01	76		
1.04	+0.09	C	UH		AC	AC	3	0	36	7	0.08	28 Aug 2004		
1.12	+0.17	C	UH		AC	AC	3.5	0	42	4	0.04	28 Aug 2004		
1.13	+0.18	C	LT	NB Turn to West			0.5		6		0.02	28 Aug 2004		
1.14	+0.20	C	RT	NB Turn to East			0.5		6		0.02	28 Aug 2004		
		C	LT	NB Turn to West			1		12		0.06	28 Aug 2004		
1.16	+0.21	C	UH	Projects spanning M1 to M2	AC	AC	3.5	0	42	0	0.02	28 Aug 2004		
		C	CG	Curb and Sidewalk to Left and Right							0.26	28 Aug 2004		
		C	RT	NB Turn to East			1		12		0.05	28 Aug 2004		
1.18	+0.24	C	UH	Projects spanning M1 to M2	AC	AC	4	0	48	0	0.02	28 Aug 2004		
1.20	+0.26	C	J	Gila Ridge Rd (Signalized) -- [B1234]								28 Aug 2004		
		C	DH	Projects spanning M1 to M2	AC	AC	4	0	48	0	0.19	28 Aug 2004		
		C	MD	Variable Concrete Curbed Median							0.11			
		C	RT	(SB) Turn to West			1		12		0.07	28 Aug 2004		
		C	LT	(SB) Turn to EB			2		24		0.07	28 Aug 2004		
1.23	+0.29	C	RT	(NB) Turn to EB			0.5		6		0.02	28 Aug 2004		
1.25	+0.31	C	RT	(NB) Turn to EB			1		12		0.06	28 Aug 2004		
1.27	+0.32	C	LT	(NB) Turn to WB			0.5		6		0.01	28 Aug 2004		
	+0.33	C	LT	(NB) Turn to WB			1.5		18		0.01	28 Aug 2004		
1.28		C	RT	(SB) Turn to West			0.5		6		0.02	28 Aug 2004		
1.29	+0.34	C	LT	(NB) Turn to WB			2		24		0.10	28 Aug 2004		
1.31	+0.37	C	J	I 008 A and G Ramps (Signalized) -- [R14]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.31	M001 +0.37	C	MD	9 ft Concrete Curbed Median							0.08			
		C	LT	(SB) Turn to EB			1		12		0.10	28 Aug 2004		
1.34	+0.40	C	UP	I 008 EB								28 Aug 2004		18'-00"
1.36	+0.42	C	UP	I 008 WB								28 Aug 2004		18'-00"
1.39	+0.45	C	J	I 008 C and J Ramps (Signalized) -- [L23]										
		C	DH	Projects spanning M1 to M2	AC	AC	4	4	48	8	0.07	28 Aug 2004		
		C	MD	Variable Concrete Curbed Median							0.07			
		C	RT	(SB) Turn to West			1		12		0.07	28 Aug 2004		
1.41	+0.47	C	LT	(SB) Turn to EB			0.5		6		0.02	28 Aug 2004		
		C	LT	(NB) Turn to West			0.5		6		0.02	28 Aug 2004		
1.43	+0.48	C	LT	(NB) Turn to West			1		22		0.04	28 Aug 2004		
1.47	+0.53	C	J	End S 280 at I 008 Frontage Rd (Signalized) -- [B24]										
				Cardinal Mainline Averages/Totals**:**			**2.87**	**6.92**	**28.94**	**7.53**	**1.19**	**1979.8**	0.26 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 286 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 286 Sasabe Intl Border Mexico										
		C	JB	Inside Pima County										
		C	UH	Projects spanning M0 to M1	BST	Unk	2	0	24	0	1.20	59		
1.20	M001 +0.20	C	UH	Projects spanning M1 to M2	AC	Unk	2	0	24	0	7.31	82		
8.51	M008 +0.54	C	UH	Projects spanning M8 to M9	AC	MBH	2	5	24	5	0.45	82		
8.62	+0.65	C	BR	Bailey Wash								1973	149 ft Concrete	
8.96	M009 +0.02	C	UH	Projects spanning M9 to M10	AC	Unk	2	0	24	0	3.05	82		
12.01	M012 +0.07	C	UH	Projects spanning M12 to M13	BST	Unk	2	0	24	0	0.06	82		
12.07	+0.13	C	UH		BST	Unk	2	0	24	0	8.22	71		
20.29	M020 +0.40	C	UH	Projects spanning M20 to M21	BST	Unk	2	0	24	0	3.13	62		
23.42	M023 +0.52	C	UH	Projects spanning M23 to M24	AC	AC	2	3	24	3	0.07	02 Feb 2001		
23.50	+0.59	C	UH		AC	AC	2	6	24	6	0.57	02 Feb 2001		
24.07	M024 +0.18	C	UH	Projects spanning M24 to M25	AC	AC	2	3	24	3	0.07	02 Feb 2001		
24.14	+0.25	C	UH		BST	Unk	2	0	24	0	2.67	62		
26.81	M026 +0.95	C	UH	Projects spanning M26 to M27	BST	BST	2	8	24	8	1.16	72		
27.24	M027 +0.39	C	BR	Altar Wash								1972	231 ft Concrete	
27.97	M028 +0.13	C	UH	Projects spanning M28 to M29	BST	BST	2	8	24	0	0.32	72		
28.29	+0.45	C	UH		BST	PCC	2	0	24	0	0.02	12 Jan 2005		
28.31	+0.47	C	UH		BST	PCC	2	0	24	0	0.02	12 Jan 2005		
28.33	+0.49	C	UH		BST	BST	2	0	24	0	5.52	59		
33.85	M034 +0.26	C	UH	Projects spanning M34 to M35	BST	BST	2	1	24	1	10.89	55		
44.75	M045 +0.18	C	UH	Projects spanning M45 to M46	AC	MBH	2	8	24	8	0.29	80		
45.04	+0.48	C	J	End S 286 at S 086 at Robles Junction										
				Cardinal Mainline Averages/Totals**:**			**90.04**	**0.69**	**24.00**	**0.63**	**45.02**	**1967.4**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 287 - Cardinal (low to higher reference marker)														
0.00	M111 +0.72	C	J	Begin S 287 at S 387 in Casa Grande										
		C	UB	Inside Casa Grande Urbanized Area										
		C	JB	Inside Casa Grande Elev 1405, Pinal County										
		C	UH	Projects spanning M111 to M112	AC	AC	4	2	48	2	1.24	19 Oct 2001		
		C	LT	SB Turn to Pinal Ave South			1		12		0.04			
0.04	+0.76	C	MD	12 ft Painted Median					12					
		C	LT	NB Turn to Arbor Ave North			1		12		0.03			
0.07	+0.79	C	J	Arbor Ave -- [B]										
		C	MD	12 ft Painted Median					12		0.90			
0.08	+0.80	C	CG	Curb to Left and Right							1.16			
0.56	M112 +0.33	C	J	Cameron Ave (Signalized) -- [B]										
0.97	+0.74	C	LT	NB Turn to Trekell Rd North			1		12		0.03			
1.01	+0.77	C	J	Trekell Rd (Signalized) -- [B]										
		C	LT	SB Turn to Trekell Rd South			1		12		0.03			
1.03	+0.80	C	MD	12 ft Painted Median					12		0.16			
1.20	+0.96	C	LT	NB Turn to Pueblo Dr North			1		12		0.05			
1.24	M113 +0.00	C	UH	Projects spanning M113 to M114	AC	AC	4	0	48	0	0.12	19 Oct 2001		
		C	CG	Curb to Left and Right							0.12			
1.25	+0.01	C	J	Pueblo Dr (Signalized) -- [B]										
		C	LT	SB Turn to Pueblo Dr South			1		12		0.04			
1.30	+0.06	C	MD	12 ft Painted Median					12		0.18			
1.36	+0.12	C	UH	Projects spanning M113 to M114	AC	AC	4	2	48	2	1.76	19 Oct 2001		
		C	CG	Curb to Left and Right							1.76			
1.47	+0.23	C	LT	NB Turn to Colorado St North			1		12		0.03			
1.51	+0.27	C	J	Colorado St (Signalized)										
		C	LT	SB Turn to Colorado St South			1		12		0.04			
1.55	+0.31	C	MD	12 ft Painted Median					12		0.21			
1.75	+0.51	C	J	C Ave -- [B]										
		C	LT	SB Turn to C Ave South			1		12		0.05			
1.80	+0.56	C	MD	12 ft Painted Median					12		0.17			
1.97	+0.73	C	LT	NB Turn to Peart Rd South			1		12		0.04			
2.01	+0.76	C	J	Peart Rd (Signalized) -- [B]										
		C	LT	SB Turn to Peart Rd North			1		12		0.04			
2.05	+0.81	C	MD	12 ft Painted Median					12		0.41			
2.29	M114 +0.01	C	RT	NB Turn to Arizona Rd South			0.5		6		0.01			
2.30	+0.02	C	RT	NB Turn to Arizona Rd South			1		12		0.21			
2.39	+0.11	C	J	Unknown -- [L3]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.39	M114 +0.11	C	RT	SB Turn to North			1		12		0.08			
2.46	+0.18	C	LT	NB Turn to Arizona Rd North			1		12		0.05			
2.47	+0.19	C	RT	SB Turn to North			0.5		6		0.02			
2.51	+0.23	C	J	Arizona Rd (Signalized) -- [B1]										
		C	LT	SB Turn to Arizona Rd South			1		12		0.05			
2.52	+0.24	C	RT	NB Turn to South			0.5		6		0.02			
2.55	+0.26	C	RT	NB Turn to South			1		12		0.06			
2.56	+0.28	C	MD	12 ft Painted Median					12		0.12			
2.61	+0.32	C	J	Unknown -- [R1]										
2.64	+0.36	C	RT	NB Turn to South			0.5		6		0.02			
2.66	+0.38	C	RT	NB Turn to South			1		12		0.06			
2.68	+0.39	C	LT	NB Turn to North			1		12		0.04			
2.72	+0.43	C	J	Unknown (Signalized) -- [B13]										
		C	LT	SB Turn to South			1		12		0.04			
		C	RT	SB Turn to North			1		12		0.03			
2.75	+0.47	C	RT	SB Turn to North			0.5		6		0.01			
2.76	+0.48	C	MD	12 ft Painted Median					12		0.12			
2.88	+0.60	C	J	Unknown -- [R]										
		C	LT	SB Turn to South			1		12		0.04			
2.92	+0.64	C	MD	12 ft Painted Median					12		0.06			
2.97	+0.69	C	RT	NB Turn to Henness Rd North			1		12		0.05			
2.98	+0.70	C	LT	WB Turn to Henness Rd North			1		12		0.05			
3.02	+0.74	C	J	Henness Rd (Signalized) -- [L3]										
		C	RT	SB Turn to Henness Rd North			1		12		0.12			
3.03	+0.75	C	MD	12 ft Painted Median					12		1.02			
3.12	+0.84	C	UH	Projects spanning M114 to M115	AC	AC	4	8	48	8	0.71	19 Oct 2001		
		C	CG	Curb to Left and Right							0.71			
3.14	+0.86	C	RT	SB Turn to Henness Rd North			0.5		6		0.03			
3.70	M115 +0.42	C	RT	NB Turn to South			0.5		6		0.02			
3.72	+0.44	C	RT	NB Turn to South			1		12		0.16			
3.77	+0.49	C	J	Unknown -- [R1]										
3.83	+0.54	C	UH	Projects spanning M115 to M116	AC	AC	4	2	48	2	0.02	19 Oct 2001		
3.85	+0.57	C	UH		AC	AC	3.5	2	42	2	0.06	19 Oct 2001		
3.88	+0.59	C	J	Unknown -- [R1]										
3.92	+0.63	C	UH	Projects spanning M115 to M116	AC	AC	3	2	36	2	0.07	19 Oct 2001		
3.98	+0.70	C	UH		AC	AC	2	2	24	2	0.29	19 Oct 2001		
		C	RT	EB Turn to SB			1		12		0.06			
4.05	+0.76	C	J	I 010 Exit #194 G-Ramp and A-Ramp (Signalized) -- [R14]										
		C	LT	WB Turn to SB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.08	M115 +0.80	C	OP	I 010 Exit #194								1988	250 ft Steel	
		C	LT	WB Turn to SB			0.5		6		0.02			
		C	LT	EB Turn to NB			0.5		6		0.02			
4.11	+0.82	C	LT	EB Turn to NB			1		12		0.04			
4.15	+0.86	C	J	I 010 Exit #194 C-Ramp and J-Ramp (Signalized) -- [L2]										
		C	MD	12 ft Painted Median					12		0.37			
4.25	+0.96	C	CG	Curb and Sidewalk to Right							0.37	11 Jun 2004		
4.27	M116 +0.00	C	UH	Projects spanning M116 to M117	AC	AC	2	9.5	24	2	0.02	11 Jun 2004		
4.29	+0.02	C	UH		AC	AC	2.5	9.5	30	5	0.03	11 Jun 2004		
4.32	+0.05	C	UH		AC	AC	3	9.5	36	5	0.08	11 Jun 2004		
4.40	+0.13	C	UH		AC	AC	3	5	36	5	0.04	11 Jun 2004		
4.44	+0.17	C	UH		AC	AC	3	5	36	7.3	0.08	11 Jun 2004		
4.45	+0.18	C	RT	EB Turn to SB			0.5		6		0.03			
4.48	+0.20	C	RT	EB Turn to SB			1		12		0.05			
4.52	+0.25	C	UH	Projects spanning M116 to M117	AC	AC	3	5	36	5.3	0.10	11 Jun 2004		
		C	J	Mission Parkway -- [R14]								2004		
		C	LT	WB Turn to SB			1		12		0.11			
4.62	+0.34	C	UH	Projects spanning M116 to M117	AC	AC	3	5	36	5.2	0.15	11 Jun 2004		
4.63	+0.36	C	LT	WB Turn to SB			0.5		6		0.11			
4.77	+0.49	C	UH	Projects spanning M116 to M117	AC	AC	2.5	5	30	5.2	0.08	11 Jun 2004		
4.85	+0.57	C	UH		AC	AC	2.5	5	30	5	0.01	11 Jun 2004		
4.86	+0.59	C	UH		AC	AC	2	5	24	5	5.91	11 Jun 2004		
5.03	+0.76	C	JB	ECL Casa Grande										
5.04		C	J	Sunland Gin Rd North & Hacienda Rd South -- [B]								2004		
5.05	+0.78	C	UB	EUB Casa Grande										
5.50	M117 +0.21	C	J	Azurite Rd -- [L]								2004		
5.91	+0.61	C	LT	EB Turn to NB			0.5		6		0.07			
5.97	+0.68	C	LT	EB Turn to NB			1		12		0.05			
6.02	+0.72	C	J	Overfield Rd -- [B24]										
	+0.73	C	LT	WB Turn to SB			1		12		0.06			
6.09	+0.79	C	LT	WB Turn to SB			0.5		6		0.09			
8.04	M119 +0.74	C	J	Signal Peak Rd -- [B]										
9.04	M120 +0.76	C	J	Curry Rd -- [B]										
10.05	M121 +0.77	C	J	Tweedy Rd -- [B]										
10.77	M122 +0.49	C	UH	Projects spanning M122 to M123	AC	MBH	2	5	24	5	0.01	11 Jun 2004		
	+0.50	C	UH		AC	MBH	2	5	24	5	0.41	79		
10.90	+0.62	C	LT	EB Turn to NB			0.5		6		0.10			
11.00	+0.72	C	LT	EB Turn to NB			1		12		0.06			
11.05	+0.77	C	J	11 Mile Corner Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.05	M122 +0.77	C	LT	WB Turn to SB			1		12		0.05			
11.10	+0.83	C	LT	WB Turn to SB			0.5		6		0.12			
11.18	+0.90	C	UH	Projects spanning M122 to M123	AC	MBH	2	5	24	5	2.90	80		
13.07	M124 +0.80	C	J	S 087 at La Palma										
22.68	M134 +0.75	C	J	Continue S 287 at S 087 N of NUB Coolidge -- [B4]										
		C	JB	Inside Coolidge Elev 1418, Pinal County										
		C	UH	Projects spanning M134 to M135	AC	AC	2	10	24	10	0.68	03 Dec 1999		
		C	LT	SB Turn to Arizona Blvd South			1		12		0.12			
22.77	+0.84	C	OP	Union Pacific RR								1999	172 ft Steel	
22.80	+0.86	C	LT	SB Turn to Arizona Blvd South			0.5		6		0.05			
23.36	M135 +0.28	C	UH	Projects spanning M135 to M136	AC	MBH	2	8	24	8	1.52	89		
24.88	M136 +0.78	C	UH	Projects spanning M136 to M137	AC	MBH	2	4	24	10	0.15	89		
		C	MD	16 ft Concrete Curbed Median							0.78			
25.04	+0.93	C	EB	Projects spanning M136 to M137	AC	MBH	2	4	24	10	0.78	89		
25.32	M137 +0.23	C	LT	(NB) Turn to SB			1		12		0.05			
25.37	+0.28	A	J	Unknown -- [B23]										
25.60	+0.51	C	LT	NB Turn to Attaway Rd North			1		12		0.04			
25.63	+0.54	C	J	Attaway Rd -- [B24]										
25.64	+0.55	C	JB	ECL Coolidge										
25.81	+0.72	C	UH	Projects spanning M137 to M138	AC	MBH	2	8	24	8	4.81	89		
27.21	M139 +0.16	C	LT	NB Turn to Adamsville Rd North			0.5		6		0.03			
27.25	+0.20	C	LT	NB Turn to Adamsville Rd North			1		12		0.05			
27.30	+0.25	C	J	Adamsville Rd -- [L2]										
27.54	+0.49	C	J	Valley Farms Rd										
27.86	+0.81	C	LT	NB Turn to North			0.5		6		0.05			
27.90	+0.85	C	LT	NB Turn to North			1		12		0.06			
27.97	+0.92	C	J	Unknown -- [L2]										
30.14	M142 +0.10	C	UB	SUB Florence										
	+0.11	C	JB	SCL Florence Elev 1500										
30.25	+0.21	C	RT	SB Turn to North			1		12		0.04			
	+0.22	C	J	Unknown -- [L3]										
30.29	+0.26	C	RT	SB Turn to North			0.5		6		0.03			
30.59	+0.55	C	LT	(NB) Turn to SB			0.5		6		0.04			
30.62	+0.58	C	EB	Projects spanning M142 to M143	AC	AC	2	2	24	2	0.13	Dec 2003		
		C	MD	Variable Soil Median							0.18			
30.63	+0.59	C	LT	(NB) Turn to SB			1		12		0.06			
30.74	+0.71	C	EB	Projects spanning M142 to M143	AC	AC	1	2	12	2	0.06	Dec 2003		
		C	TI	(EB) Exit # 143 S to SB079 and S 079	AC	AC	1	5	12	3	0.05	Dec 2003		
30.80	M143 +0.96	C	J	(EB) Segment End S 287 at SB079 - Overlaps SB079 for 1.268 miles										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 287 - Non-cardinal (from low to high for divided hwy segments)														
25.04	M136 +0.93	N	J	Begin S 287 WB divided centerline in Coolidge										
		N	WB	Projects spanning M136 to M137	AC	MBH	2	10	24	4	0.78	89		
25.37	M137 +0.28	N	RT	(SB) Turn to North			1		12		0.01			
25.38	+0.29	N	RT	(SB) Turn to North			0.5		6		0.05			
25.63	+0.54	N	LT	(SB) Turn to Attaway Rd South			1		12		0.04			
25.81	+0.72	N	J	S 287 return to single centerline										
30.62	M142 +0.58	N	J	Continue S 287 WB in Florence at SB079										
		N	WB	Projects spanning M142 to M143	AC	AC	2	2	24	3	0.15	Dec 2003		
30.69	+0.65	N	LT	(SB) Turn to NB			1		12		0.02			
30.71	+0.67	N	LT	(SB) Turn to NB			0.5		6		0.02			
30.77	+0.73	N	WB	Projects spanning M142 to M143	AC	AC	1	2	16	3	0.01	Dec 2003		
		N	WB		AC	AC	1	2	16	0	0.05	Dec 2003		
		N	TI	(WB) from SB079 Exit 132 C Ramp										
30.83	+0.79	N	J	(WB) Segment End S 287 at SB079 SB										
				Cardinal Mainline Averages/Totals**:**			**52.75**	**5.57**	**28.49**	**5.80**	**22.22**	**1994.8**	4.68 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**1.92**	**8.30**	**23.52**	**3.64**	**0.99**	**1992.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 288 - Cardinal (low to higher reference marker)														
0.00	M258 +0.00	C	J	Begin S 288 at S 188 -- [B]										
		C	JB	Inside Tonto NF, Gila County										
		C	UH	Projects spanning M258 to M259	AC	Gravel	2	6	24	6	0.88	30 Nov 2005		
0.38	+0.37	C	J	SRP Access Rd -- [L]								30 Nov 2005		
0.45	+0.44	C	J	Ranch Rd -- [R]								30 Nov 2005		
0.48	+0.48	C	BR	Poison Springs Wash								30 Nov 2005	375 ft Concrete/Steel	
0.88	+0.88	C	UH	Projects spanning M258 to M259	MBL	Gravel	2	1	24	1	3.50	56		
4.34	M262 +0.30	C	BR	Salt River								1920	220 ft Steel	
4.38	+0.34	C	UH	Projects spanning M262 to M263	BST	BST	2	1	24	1	1.66	61		
6.04	M264 +0.00	C	UH	Projects spanning M264 to M265	BST	Unk	2	0	24	0	3.87	81		
9.91	M267 +0.82	C	UH	Projects spanning M267 to M268	AC	AC	2	1	24	1	0.22	1995		
10.13	M268 +0.02	C	UH	Projects spanning M268 to M269	BST	Unk	2	0	24	0	0.72	81		
10.22	+0.12	C	BR	Griffin Wash								1995	45 ft Concrete	
10.85	+0.74	C	UH	Projects spanning M268 to M269	Gravel	Unk	2	0	24	0	35.07	90		
28.12	M286 +0.85	C	X	Reynolds Creek Ranger Station										
45.92	M305 +0.00	C	UH	Projects spanning M305 to M306	AC	AC	2	5	24	5	4.04	15 Oct 2001		
49.96	M309 +0.20	C	UH	Projects spanning M309 to M310	AC	Unk	2	0	24	0	0.01	70		
49.97		C	UH		AC	Unk	2	0	24	0	2.45	90		
50.40	+0.63	C	X	Young Elev 5120										
52.42	M311 +0.90	C	J	End S 288 at Chamberlain Trail										
				Cardinal Mainline Averages/Totals:			**104.84**	**0.59**	**24.00**	**0.59**	**52.42**	**1987.1**	0.00 Miles of Median	

S 289 - Cardinal (low to higher reference marker)

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
0.00	M000 +0.00	C	J	Begin S 289 at I 019 Pena Blanca TI East Frontage Rd near Nogales (Signalized) -- [B124]										
		C	UB	Inside Nogales Urbanized Area										
		C	JB	Inside Santa Cruz County										
		C	UH	Projects spanning M0 to M1	AC	AC	3	2	36	2	0.21	14 May 2004		
		C	RT	WB Turn to I 019 NB			1		12		0.07			
		C	LT	EB Turn to 2-Way Frontage Rd Right			1		12		0.07			
0.07	+0.06	C	J	I 019 Exit #12 A & G-Ramp (Signalized) -- [B14]										
0.10	+0.10	C	OP	I 019								14 May 2004	258 ft Concrete	
0.15	+0.15	C	J	I 019 Exit #12 C & J-Ramp (Signalized) -- [B23]										
		C	LT	WB Turn to 2-Way Frontage Rd Left			1		12		0.03			
		C	RT	EB Turn to I 019 SB			1		12		0.03			
0.19	+0.18	C	J	I 019 Exit #12 West Frontage Rd (Signalized) -- [L]										
0.21	+0.21	C	UH	Projects spanning M0 to M1	AC	AC	3	2	36	2	0.09	05 Oct 2005		
0.22	+0.22	C	J	I 019 Exit #12 West Frontage Rd (Signalized) -- [R4]										
		C	LT	EB Turn to 2-Way Frontage Rd North			1		12		0.02			
0.25	+0.24	C	LT	EB Turn to 2-Way Frontage Rd North			0.5		6		0.04			
0.30	+0.30	C	UH	Projects spanning M0 to M1	AC	AC	2.5	2	30	2	0.08	05 Oct 2005		
0.38	+0.38	C	UH		AC	AC	2	2	24	2	0.04	05 Oct 2005		
0.42	+0.42	C	UH		AC	MBH	2	2	24	2	2.55	05 Oct 2005		
2.97	M002 +0.87	C	UH	Projects spanning M2 to M3	BST	BST	2	4	24	4	0.71	66		
2.99	+0.88	C	JB	Enter Coronado NF										
3.17	M003 +0.11	C	UB	WUB Nogales										
3.68	+0.63	C	UH	Projects spanning M3 to M4	BST	Unk	2	0	24	0	0.01	66		
3.69	+0.64	C	UH		BST	Unk	2	0	24	0	3.13	05 Oct 2005		
3.72	M004 +0.00	C	EQ	MP 3+0.67 Back Equals MP 4+0.00 Ahead										
6.79	M007 +0.07	C	MD	Variable Soil Median							0.40			
6.83	+0.10	C	WB	Projects spanning M7 to M8	BST	Unk	1	0	12	0	0.42	05 Oct 2005		
7.25	+0.52	C	UH		BST	Unk	2	0	24	0	3.09	05 Oct 2005		
9.27	M009 +0.64	C	J	Pena Blanca Lake Rd										
10.33	M010 +0.83	C	J	End S 289 at Pena Blanca Dam										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 289 - Non-cardinal (from low to high for divided hwy segments)														
6.83	M007 +0.10	N	J	Begin S 289 EB divided centerline West of Nogales										
		N	EB	Projects spanning M7 to M8	BST	Unk	1	0	12	0	0.37	05 Oct 2005		
7.20	+0.47	N	J	S 289 return to single centerline										
				Cardinal Mainline Averages/Totals:			**20.58**	**0.85**	**23.91**	**0.85**	**10.33**	**2002.3**	0.40 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.37**	**0.00**	**12.00**	**0.00**	**0.37**	**2005.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 303 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	X	M000+0.00 to M003+0.87 Survey Only										
3.87	M003 +0.87	C	J	Begin S 303 (signing) at I 010 EB Ramps - Maint by MCDOT										
		C	UB	Inside Avondale Urbanized Area										
		C	JB	Inside Goodyear, Maricopa County										
		C	UH	Projects spanning M3 to M4	AC	AC	2	2	24	2	0.33	05 May 2002		
4.02	M004 +0.01	C	LT	NB Turn to Mcdowell Rd West			0.5		6		0.04			
4.05	+0.05	C	LT	NB Turn to Mcdowell Rd West			1		12		0.09			
4.14	+0.13	C	LT	SB Turn to Mcdowell Rd East			1		12		0.05			
4.20	+0.19	C	NB	Projects spanning M4 to M5	AC	AC	2	4	24	10	0.98	05 May 2002		
5.07	M005 +0.05	C	LT	(NB) Turn to SB			0.5		6		0.02			
5.09	+0.08	C	LT	(NB) Turn to SB			1		12		0.09			
5.18	+0.17	C	J	Begin ADOT ROW (MCDOT Maint) - Thomas Rd										
		C	NB	Projects spanning M5 to M6	AC	AC	2	4	24	10	0.75	92		
5.94	+0.93	C	UH		AC	AC	2	2	24	2	3.27	92		
6.09	M006 +0.07	C	LT	NB Turn to Indian School Rd West			1		12		0.10			
6.19	+0.17	C	J	Indian School Rd										
		C	LT	SB Turn to Indian School Rd East			1		12		0.09			
6.28	+0.26	C	LT	SB Turn to Indian School Rd East			0.5		6		0.08			
7.19	M007 +0.18	C	J	Camelback Rd										
8.19	M008	C	J	Bethany Home Rd										
9.20	M009 +0.17	C	J	Glendale Ave										
9.21	+0.18	C	UH	Projects spanning M9 to M10	AC	AC	2	2	24	2	1.93	92		
10.00	+0.97	C	LT	NB Turn to Norther Ave West			0.5		6		0.08			
10.08	M010 +0.07	C	LT	NB Turn to Norther Ave West			1		12		0.12			
10.20	+0.19	C	J	Northern Ave										
		C	UB	NUB Avondale / SUB Phoenix-Mesa										
		C	LT	SB Turn to East			1		12		0.13			
10.32	+0.31	C	LT	SB Turn to East			0.5		6		0.06			
11.02	M011 +0.01	C	LT	NB Turn to West			0.5		6		0.07			
11.08	+0.08	C	LT	NB Turn to West			1		12		0.11			
11.14	+0.13	C	UH	Projects spanning M11 to M12	AC	AC	4	2	48	2	0.18	92		
11.20	+0.19	C	J	Olive Ave										
		C	LT	SB Turn to East			1		12		0.13			
11.32	+0.31	C	UH	Projects spanning M11 to M12	AC	AC	2	2	24	2	1.89	92		
	+0.32	C	LT	SB Turn to East			0.5		6		0.07			
12.20	M012 +0.19	C	J	Peoria Ave										
13.20	M013	C	J	Cactus Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
13.21	M013 +0.20	C	UH	Projects spanning M13 to M14	AC	MBH	2	3	24	3	5.74	90		
14.20	M014 +0.18	C	J	Waddel Rd										
15.19	M015	C	JB	SCL Surprise Elev 1130										
15.20		C	J	Greenway Rd										
16.11	M016 +0.10	C	LT	NB Turn to Bell Rd West			0.5		6		0.03			
16.14	+0.13	C	LT	NB Turn to Bell Rd West			1		12		0.06			
16.20	+0.19	C	J	Bell Rd										
		C	LT	NB Turn to Bell Rd East			1		12		0.08			
16.28	+0.27	C	LT	NB Turn to Bell Rd East			0.5		6		0.02			
17.42	M017 +0.41	C	UP	Clearview Blvd								Apr 2002		??'-??"
18.55	M018 +0.54	C	UP	Mountain View Blvd								Apr 2002		??'-??"
18.85	+0.84	C	RT	NB Turn to Southeast			0.5		6		0.03			
18.88	+0.86	C	RT	NB Turn to Southeast			1		12		0.08			
18.95	+0.94	C	J	Temporary End S 303 at S 303(1) connector to U 060 (Grand Ave)										
		C	UH	Projects spanning M18 to M19	AC	MBH	3	3	36	3	0.36	90		
		C	LT	SB Turn to Southteast			1		12		0.10			
19.30	M019 +0.20	C	OP	U 060 EB									Concrete	
19.32	+0.21	C	OP	U 060 WB									Concrete	
23.64	M023 +0.49	C	LT	(NB) Turn to SB			0.5		6		0.03			
23.67	+0.52	C	LT	(NB) Turn to SB			1		12		0.08			
24.09	M027 +0.75	C	J	Future Segment End S 303 at Lake Pleasant Rd										
25.61	M025 +0.46	C	LT	NB Turn to Happy Valley Plwy			1		12		0.11			
		C	RT	NB Turn to East			1		12		0.03			
25.63	+0.48	C	RT	NB Turn to East			1		12		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 303 - Non-cardinal (from low to high for divided hwy segments)														
4.20	M004 +0.19	N	J	Begin S 303 SB divided centerline in Goodyear										
		N	SB	Projects spanning M4 to M5	AC	AC	2	10	24	4	1.74	05 May 2002		
5.94	M005 +0.93	N	J	S 303 return to single centerline										
23.76	M023 +0.61	N	LT	(SB) Turn to NB			1		12		0.08			
23.84	+0.68	N	LT	(SB) Turn to NB			0.5		6		0.03			
				Cardinal Mainline Averages/Totals**:**			**31.58**	**2.62**	**24.56**	**3.29**	**15.43**	**1992.1**	0.00 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**3.48**	**10.00**	**24.00**	**4.00**	**1.74**	**2002.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 303(1) - Cardinal (low to higher reference marker)														
0.00	M018 +0.85	C	J	Begin S 303(1) at S 303										
		C	UH	Projects spanning M18 to M19	AC	MBH	3	3	36	3	0.11	Apr 2002		
0.11	+0.96	C	UH		AC	MBH	4	3	48	3	0.32	Apr 2002		
0.42	M019 +0.21	C	J	End S 303(1) at U 060										
				Cardinal Mainline Averages/Totals**:**			**1.61**	**3.00**	**44.93**	**3.00**	**0.43**	**2002.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 347 - Cardinal (low to higher reference marker)														
0.00	M160 +0.89	C	J	Begin S 347 at S 084 near Stanfield -- [L]								09 Jan 2005		
		C	JB	Inside Pinal County										
		C	UH	Projects spanning M160 to M161	AC	AC	2	8	24	8	0.42	1993		
		C	LT	SB Turn to East			1		12		0.03			
0.03	+0.91	C	LT	NB Turn to West			1		12		0.03			
0.05	+0.94	C	J	Private Access Rd -- [L2]										
0.06		C	MD	12 ft Painted Median					12		0.07			
0.39	M161 +0.27	C	MD	12 ft Painted Median					12		0.10			
0.42	+0.30	C	NB	Projects spanning M161 to M162	AC	AC	1	8	12	8	0.07	1993		
0.49	+0.37	C	NB		AC	AC	1	4	12	8	0.26	1993		
		C	MD	Variable Soil Median							0.26			
0.75	+0.63	C	NB	Projects spanning M161 to M162	AC	AC	2	4	24	10	6.80	1993		
		C	MD	38 ft Soil Median							6.80			
0.80	+0.68	C	J	Carefree Place -- [R]										
1.30	M162 +0.18	C	J	Clayton Rd -- [R]										
1.80	+0.68	C	J	Smoketree Rd -- [L]										
2.30	M163 +0.18	C	J	Kortsen Rd -- [B]										
2.79	+0.67	C	J	Golden Hills Dr -- [L]										
4.46	M165 +0.34	C	J	Miller Rd -- [B1234]										
6.12	M167 +0.00	C	JB	Enter Ak-Chin Indian Community (on E side)										
7.55	M168 +0.43	C	NB	Projects spanning M168 to M169	AC	AC	2	4	24	10	4.31	80		
		C	MD	Curbed Soil Median							4.31			
7.57	+0.45	C	LT	(NB) Turn to Papago Rd West			0.5		6		0.03			
7.60	+0.48	C	LT	(NB) Turn to Papago Rd West			1		12		0.03			
8.56	M169 +0.44	C	RT	(NB) Turn to East			0.5		6		0.02			
		C	LT	(NB) Turn to SB			0.5		6		0.02			
8.59	+0.46	C	LT	(NB) Turn to SB			1		12		0.04			
		C	RT	(NB) Turn to East			1		12		0.04			
8.61	+0.49	C	JB	Enter Ak-Chin Indian Community										
9.62	M170	C	JB	Leave Ak-Chin Indian Community										
10.22	M171 +0.09	C	LT	(NB) Turn to SB			0.5		6		0.02			
10.24	+0.12	C	LT	(NB) Turn to SB			1		12		0.03			
10.56	+0.43	C	LT	(NB) Turn to Farrell Rd West			1		12		0.03			
10.59	+0.46	C	LT	(NB) Turn to Farrell Rd West			1		12		0.03			
10.61	+0.48	C	JB	Enter Maricopa										
10.68	+0.55	C	LT	(NB) Turn to SB			0.5		6		0.02			
10.70	+0.58	C	LT	(NB) Turn to SB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.06	M171 +0.93	C	LT	(NB) Turn to SB			0.5		6		0.02			
11.08	+0.95	C	LT	(NB) Turn to SB			1		12		0.04			
11.86	M172 +0.73	C	NB	Projects spanning M172 to M173	AC	AC	2	4	24	2	0.06	80		
		C	MD	12 ft Painted Median					12		0.15			
		C	CG	Curb to Left and Right							1.16			
11.92	+0.80	C	UH	Projects spanning M172 to M173	AC	AC	4	0	48	2	1.26	80		
12.01	+0.89	C	LT	SB Turn to East			1		12		0.03			
12.05	+0.92	C	MD	12 ft Painted Median					12		0.20			
12.25	M173 +0.12	C	LT	NB Turn to Honeycutt Ave West			1		12		0.03			
12.28	+0.15	C	MD	12 ft Painted Median					12		0.90			
12.59	+0.46	C	J	Casa Grande Rd										
12.93	+0.80	C	RT	NB Turn to East			0.5		6		0.01			
12.95	+0.82	C	RT	NB Turn to East			1		12		0.03			
13.18	M174 +0.04	C	UH	Projects spanning M174 to M175	AC	AC	4	0	48	10	0.05	80		
		C	MD	Soil Median							0.59			
13.23	+0.09	C	NB	Projects spanning M174 to M175	AC	AC	2	4	24	10	0.54	80		
13.46	+0.32	C	LT	(NB) Turn to SB			0.5		6		0.01			
13.47	+0.33	C	LT	(NB) Turn to SB			1		12		0.03			
13.61	+0.48	C	LT	NB Turn to Smith Enke Rd West			0.5		6		0.03			
13.64	+0.50	C	LT	NB Turn to Smith Enke Rd West			1		12		0.05			
13.69	+0.55	A	J	S 238 W -- [B24]										
13.77	+0.63	C	NB	Projects spanning M174 to M175	AC	AC	2	0	24	10	0.02	1993		
		C	MD	Variable Curbed Soil Median							0.02			
13.79	+0.65	C	NB	Projects spanning M174 to M175	AC	AC	2	4	24	10	0.97	1993		
		C	MD	38 ft Soil Median							4.85			
13.85	+0.71	C	LT	(NB) Turn to SB			0.5		6		0.03			
13.87	+0.74	C	LT	(NB) Turn to SB			1		12		0.06			
14.22	M175 +0.09	A	J	Unknown Rd -- [B24]										
14.41	+0.28	C	RT	(NB) Turn to East			0.5		6		0.04			
14.45	+0.32	C	RT	(NB) Turn to East			1		12		0.08			
14.46	+0.33	C	LT	(NB) Turn to SB			0.5		6		0.02			
14.48	+0.35	C	LT	(NB) Turn to SB			1		12		0.06			
14.76	+0.63	C	NB	Projects spanning M175 to M176	AC	AC	2	8	24	10	0.36	1993		
14.78	+0.65	C	JB	Leave Maricopa, Enter Gila River IR										
14.82	+0.69	A	J	Hiller Rd -- [B]										
15.12	+0.99	C	NB	Projects spanning M175 to M176	AC	AC	2	8	24	8	3.52	1993		
15.30	M176 +0.17	C	BR	(NB) Santa Cruz Wash (South)								1992	243 ft Concrete	
16.29	M177 +0.15	A	J	Median Crossover -- [U]										
16.80	+0.66	C	BR	(NB) Santa Cruz Wash (North)								1992	158 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.45	M178 +0.32	C	RT	(NB) Turn to East			0.5		6		0.02			
17.47	+0.34	C	RT	(NB) Turn to East			1		12		0.05			
17.49	+0.36	A	J	Casa Blanca Rd -- [R14]										
18.64	M179 +0.51	C	NB	Projects spanning M179 to M180	AC	AC	2	4	24	10	0.46	1996		
		C	MD	Variable Soil Median							0.46			
19.10	+0.97	C	NB	Projects spanning M179 to M180	AC	AC	2	8	24	8	1.21	1993		
		C	MD	38 ft Soil Median							2.19			
19.22	M180 +0.09	C	J	St. Peters Mission Rd -- [R]										
20.31	M181 +0.17	C	NB	Projects spanning M181 to M182	AC	AC	2	4	24	10	0.41	1996		
20.72	+0.58	C	NB		AC	AC	2	8	24	8	0.57	1993		
21.06	+0.92	C	BR	(NB) Gila River								1987	1253 ft Concrete	
21.29	M182 +0.16	C	NB	Projects spanning M182 to M183	AC	AC	2	4	24	10	0.33	1996		
		C	MD	Variable Soil Median							0.42			
21.54	+0.41	C	RT	(NB) Turn to East			0.5		6		0.03			
21.57	+0.44	C	RT	(NB) Turn to East			1		12		0.04			
21.58	+0.45	A	J	Tanner Dr -- [R14]										
21.62	+0.49	C	NB	Projects spanning M182 to M183	AC	AC	2	4	36	10	0.09	1996		
		C	AL	(NB) Acceleration Lane			1		12		0.39			
21.71	+0.58	C	NB	Projects spanning M182 to M183	AC	AC	2	8	36	8	0.30	1993		
		C	MD	38 ft Soil Median							1.63			
22.01	+0.87	C	NB	Projects spanning M182 to M183	AC	AC	2	8	30	8	0.08	1993		
		C	AL	(NB) Acceleration Lane			0.5		6		0.08			
22.08	+0.95	C	NB	Projects spanning M182 to M183	AC	AC	2	8	24	8	0.94	1993		
23.02	M183 +0.89	C	NB	Projects spanning M183 to M184	AC	AC	2	8	24	10	0.32	1993		
23.34	M184 +0.20	C	NB	Projects spanning M184 to M185	AC	AC	2	4	24	10	5.16	80		
		C	MD	Soil Median							5.08			
23.37	+0.23	C	JB	Maricopa County										
24.35	M185 +0.21	C	RT	(NB) Turn to Riggs Rd East			0.5		6		0.03			
		C	LT	(NB) Turn to Riggs Rd West			0.5		6		0.03			
24.38	+0.24	C	RT	(NB) Turn to Riggs Rd East			1		12		0.04			
24.39	+0.25	C	LT	(NB) Turn to Riggs Rd West			1		12		0.03			
24.42	+0.28	A	J	Riggs Rd -- [B1234]										
26.58	M187 +0.44	C	LT	(NB) Turn to Maricopa Rd North			0.5		6		0.02			
26.60	+0.47	C	LT	(NB) Turn to Maricopa Rd North			1		12		0.04			
26.64	+0.51	A	J	Maricopa Rd North -- [L23]										
27.29	M188 +0.15	A	TI	(NB/SB) Maricopa Rd Crossing	AC	AC	2		24		2.02			
28.31	M189 +0.19	C	RT	(EB) Turn to SB			1		12		0.03			
		C	LT	(EB) Turn to NB			1		12		0.19			
28.41	+0.29	A	OP	I 010									Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
28.50	M189 +0.38	C	J	End S 347 at I 010 at Queen Creek Rd TI										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 347 - Non-cardinal (from low to high for divided hwy segments)														
0.42	M161 +0.30	N	J	Begin S 347 SB divided centerline near S 084										
		N	SB	Projects spanning M161 to M162	AC	AC	1	8	12	4	0.25	1993		
0.67	+0.55	N	SB		AC	AC	2	8	24	4	0.01	1993		
0.68	+0.56	N	SB		AC	AC	2	10	24	4	6.80	1993		
7.48	M168 +0.36	N	SB	Projects spanning M168 to M169	AC	AC	2	10	24	4	4.44	80		
7.63	+0.51	N	RT	(SB) Turn to West			1		12		0.04			
7.66	+0.54	N	RT	(SB) Turn to West			0.5		6		0.02			
8.63	M169 +0.50	N	LT	(SB) Turn to East			1		12		0.03			
	+0.51	N	RT	(SB) Turn to West			1		12		0.03			
8.66	+0.54	N	RT	(SB) Turn to West			0.5		6		0.02			
		N	LT	(SB) Turn to East			0.5		6		0.02			
10.27	M171 +0.15	N	RT	(SB) Turn to West			1		12		0.05			
10.32	+0.20	N	RT	(SB) Turn to West			0.5		6		0.03			
10.62	+0.49	N	RT	(SB) Turn to Ferrell Rd West			1		12		0.04			
		N	LT	(SB) Turn to Ferrell Rd East			1		12		0.04			
10.66	+0.53	N	RT	(SB) Turn to Ferrell Rd West			0.5		6		0.03			
		N	LT	(SB) Turn to Ferrell Rd East			0.5		6		0.03			
10.75	+0.62	N	LT	(SB) Turn to NB			1		12		0.03			
10.78	+0.65	N	LT	(SB) Turn to NB			0.5		6		0.03			
11.92	M172 +0.79	N	J	S 347 return to single centerline										
13.23	M174 +0.09	N	J	Continue S 347 SB in Maricopa South of S 238										
		N	SB	Projects spanning M174 to M175	AC	AC	3	10	36	4	0.59	80		
13.49	+0.34	N	RT	(SB) Turn to Northwest			1		12		0.14			
13.63	+0.48	N	RT	(SB) Turn to Northwest			0.5		6		0.02			
13.68	+0.54	N	LT	(SB) Turn to Smith Enke Rd East			1		12		0.09			
		N	RT	(SB) Turn to S 238			1		12		0.21			
13.82	+0.68	N	SB	Projects spanning M174 to M175	AC	AC	3	10	36	0	0.03	1993		
13.85	+0.71	N	SB		AC	AC	3	10	36	4	0.81	1993		
13.89	+0.75	N	RT	(SB) Turn to S 238			0.5		6		0.01			
13.93	+0.79	N	RT	(SB) Turn to Northwest			1		12		0.05			
		N	LT	(SB) Turn to NB			1		12		0.05			
13.98	+0.84	N	RT	(SB) Turn to Northwest			0.5		6		0.03			
		N	LT	(SB) Turn to NB			0.5		6		0.03			
14.55	M175 +0.42	N	LT	(SB) Turn to NB			1		12		0.04			
14.58	+0.45	N	LT	(SB) Turn to NB			0.5		6		0.01			
14.66	+0.53	N	SB	Projects spanning M175 to M176	AC	AC	2	10	24	4	0.14	1993		
14.80	+0.67	N	SB		AC	AC	2	10	24	4	8.59	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
15.30	M176 +0.16	N	BR	(SB) Santa Cruz Wash (South)								1996	245 ft Concrete	
16.80	M177 +0.66	N	BR	(SB) Santa Cruz Wash (North)								1996	163 ft Concrete	
17.52	M178 +0.39	N	LT	(SB) Turn to Bapchule Rd East			1		12		0.03			
17.55	+0.42	N	LT	(SB) Turn to Bapchule Rd East			0.5		6		0.02			
21.05	M181 +0.92	N	BR	(SB) Gila River								1996	1253 ft Concrete	
21.61	M182 +0.47	N	LT	(SB) Turn to NB			1		12		0.04			
21.64	+0.51	N	LT	(SB) Turn to NB			0.5		6		0.02			
23.39	M184 +0.25	N	SB	Projects spanning M184 to M185	AC	AC	2	10	24	4	5.12	80		
24.41	M185 +0.27	N	RT	(SB) Turn to Riggs Rd West			1		12		0.05			
		N	LT	(SB) Turn to NB			1		12		0.05			
24.46	+0.32	N	LT	(SB) Turn to NB			0.5		6		0.03			
		N	RT	(SB) Turn to Riggs Rd West			0.5		6		0.03			
26.65	M187 +0.51	N	RT	(SB) Turn to Maricopa Rd North			1		12		0.04			
26.69	+0.55	N	RT	(SB) Turn to Maricopa Rd North			0.5		6		0.03			
28.36	M189 +0.23	N	LT	(WB) Turn to SB			1		12		0.15			
				Cardinal Mainline Averages/Totals**:**			**59.31**	**4.91**	**25.14**	**9.11**	**28.51**	**1987.9**	28.03 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**54.74**	**9.98**	**24.53**	**4.00**	**26.78**	**1989.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 366 - Cardinal (low to higher reference marker)														
0.00	M113 +0.69	C	J	Begin S 366 at U 191 at Swift Trail										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M113 to M114	AC	AC	2	5	24	5	1.22	28 Sep 2001		
1.22	M114 +0.89	C	UH	Projects spanning M114 to M115	AC	AC	2	2	24	2	2.75	28 Sep 2001		
2.13	M115 +0.80	C	J	To Fed Prison Camp Rd										
3.97	M117 +0.64	C	UH	Projects spanning M117 to M118	AC	Unk	2	0	24	0	12.50	28 Sep 2001		
3.99	+0.66	C	JB	Enter Coronado NF										
4.82	M118 +0.59	C	SVP	SB Paved							0.06			
7.36	M121 +0.21	C	J	Noon Creek Picnic Area										
9.89	M123 +0.94	C	J	Wet Canyon Picnic Area										
11.77	M126 +0.12	C	J	Arcadia Forest Camp										
13.28	M127 +0.70	C	J	Twilight Canyon										
14.17	M128 +0.60	C	J	Mount Graham Lodge										
14.60	M129 +0.07	C	J	Cabin Sites Elev 7500										
16.47	M131 +0.00	C	UH	Projects spanning M131 to M132	AC	Unk	2	0	24	0	6.37	90		
17.71	M132 +0.43	C	J	Lady Bug Rec Area Elev 8300										
21.52	M136 +0.28	C	J	Boy Scout Camp Rd										
22.10	+0.86	C	J	Shannon Forest Rd										
22.57	M137 +0.45	C	J	High Peak Rd										
22.85	+0.73	C	UH	Projects spanning M137 to M138	Gravel	Unk	2	0	24	0	5.37	90		
23.63	M138 +0.47	C	J	Hospital Flat Camp										
25.43	M140 +0.33	C	J	Grant Creek										
27.64	M142 +0.45	C	J	Post Creek										
28.01	+0.82	C	J	Fort Grant Vista										
28.22	M143 +0.20	C	J	End S 366 near Ranger Station										
				Cardinal Mainline Averages/Totals**:**			**56.42**	**0.41**	**24.00**	**0.41**	**28.21**	**1996.4**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 373 - Cardinal (low to higher reference marker)														
0.00	M385 +0.65	C	J	Begin S 373 at S 260 to Eagar										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M385 to M386	AC	MBH	2	2	24	2	4.46	86		
		C	RT	NB Turn to S 260 East			1		12		0.04			
0.04	+0.69	C	RT	NB Turn to S 260 East			0.5		6		0.05			
3.42	M389 +0.08	C	J	Big Lake Rd										
4.46	M390 +0.21	C	J	End S 373 at Greer										
				Cardinal Mainline Averages/Totals**:**			**8.92**	**2.00**	**24.00**	**2.00**	**4.46**	**1986.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 377 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 377 at S 277 near Heber										
		C	JB	Inside Sitgreaves NF, Navajo County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	4	28	4	0.14	01 Oct 2004		
		C	X	Mileposts set by Odometer										
0.14	+0.13	C	UH	Projects spanning M0 to M1	AC	AC	2	4	26	4	0.02	01 Oct 2004		
0.15	+0.15	C	UH		AC	AC	2	4	24	4	0.01	01 Oct 2004		
0.16	+0.16	C	UH		AC	AC	2	0	24	0	6.15	01 Oct 2004		
1.05	M001 +0.12	C	J	Local Rd -- [R]										
1.44	+0.51	A	J	Local Rd -- [B]										
3.16	M003 +0.21	C	J	Local Rd -- [B]										
4.06	M004 +0.12	C	J	Local Rd -- [R]										
4.11	+0.17	C	J	Local Rd -- [L]										
6.01	M006 +0.07	C	J	Local Rd -- [R]										
6.25	+0.31	C	JB	Leave Sitgreaves NF										
6.31	+0.37	C	UH	Projects spanning M6 to M7	AC	AC	2	0	24	0	0.03	81		
6.34	+0.40	C	UH		AC	AC	2	0	24	0	27.49	04 Aug 2003		
7.03	M007 +0.08	C	RT	NB Turn to Local Rd East			0.5		6		0.02			
7.05	+0.11	C	RT	NB Turn to Local Rd East			1		12		0.07			
7.12	+0.18	C	J	Local Rd -- [R1]										
33.83	M033 +0.83	C	J	End S 377 at S 077 near Holbrook										
				Cardinal Mainline Averages/Totals:			**67.68**	**0.02**	**24.02**	**0.02**	**33.84**	**2003.2**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 386 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 386 at S 086										
		C	JB	Inside Tonoho Odoham IR, Pima County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	2	24	2	0.03	04 Oct 2002		
0.03	+0.02	C	UH		AC	MBH	2	2	24	2	7.49	67		
5.17	M005 +0.16	C	SVP	SB Paved							0.07			
6.03	M006 +0.09	C	SVP	SB Paved							0.03			
7.52	M007 +0.52	C	UH	Projects spanning M7 to M8	AC	AC	2	2	24	2	0.09	1993		
7.55	+0.55	C	BR	Kitt Peak Rd Bridge								1993	167 ft Concrete	
7.61	+0.61	C	UH	Projects spanning M7 to M8	AC	MBH	2	2	24	2	4.27	67		
11.82	M012 +0.00	C	J	End S 386 at Kitt Peak Observatory Elev 6780										
				Cardinal Mainline Averages/Totals**:**			**23.76**	**2.00**	**24.00**	**2.00**	**11.88**	**1967.3**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 387 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 387 at S 084 and S 287 in Casa Grande (Signalized) -- [B124]										
		C	UB	Inside Casa Grande Urbanized Area										
		C	JB	Inside Casa Grande Elev 1405, Pinal County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	0	48	0	2.02	1998		
		C	X	Mileposts set by Odometer										
		C	CG	Curb and Sidewalk to Left and Right							0.71			
		C	LT	SB Turn to S 084 East			1		12		0.06			
0.06	+0.06	C	J	8th St -- [R]										
		C	MD	12 ft Painted Median					12		0.41			
0.13	+0.13	C	J	9th St -- [B]										
0.20	+0.20	C	J	10th St -- [B]										
0.27	+0.26	C	J	11th St -- [B]										
0.34	+0.34	C	J	12th St -- [L]										
0.41	+0.40	C	J	13th St -- [B]										
0.48	+0.47	C	LT	NB Turn to Mcmurray Blvd West			1		12		0.02			
0.50	+0.50	C	J	McMurry Blvd (Signalized) -- [B24]										
		C	LT	SB Turn to Mcmurray Blvd East			1		12		0.02			
0.52	+0.52	C	MD	12 ft Painted Median					12		0.45			
0.71	+0.71	C	CG	Curb to Left and Right, Sidewalk to Right							0.08			
0.79	+0.79	C	J	Ocotillo St -- [L]										
		C	CG	Curb with Sidewalk to Left and Right							0.31			
0.86	+0.85	C	J	Cholla St -- [R]										
0.87	+0.86	C	J	Cholla St -- [L]										
0.93	+0.93	C	J	Saguaro St -- [L]										
0.98	+0.97	C	LT	NB Turn to Cottonwood Ln West			1		12		0.03			
1.01	M001 +0.02	C	J	Cottonwood Ln (Signalized) -- [B24]										
		C	LT	SB Turn to Cottonwood Ln East			1		12		0.03			
1.04	+0.05	C	MD	12 ft Painted Median					12		0.95			
1.10	+0.11	C	CG	Curb to Left and Right, Sidewalk to Right							0.16			
1.26	+0.27	C	J	Oneil Dr -- [B]										
		C	CG	Curb and Sidewalk to Left and Right							0.76			
1.36	+0.37	C	J	Frontage Access Rd -- [R]										
1.51	+0.52	C	FR	Two Way Frontage Rd Right	Unk	Unk	2	0	24	0	0.49			
		C	J	Viola St -- [R]										
1.84	+0.85	C	J	Frontage Access Rd -- [R]										
1.92	+0.93	C	J	Frontage Access Rd -- [R]										
		C	J	Frontage Access Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.99	M001 +1.00	C	LT	NB Turn to Kortsen Rd West			1		12		0.03			
2.02	M002 +0.01	C	J	Korsten Rd (Signalized) -- [B24]										
		C	UH	Projects spanning M2 to M3	AC	AC	4	0	48	0	0.56	1998		
		C	CG	Curb and Sidewalk to Left							0.05			
		C	LT	SB Turn to Kortsen Rd East			1		12		0.03			
2.05	+0.04	C	MD	12 ft Painted Median					12		0.70			
2.06	+0.06	C	CG	Curb to Left							0.06			
2.13	+0.12	C	CG	Curb and Sidewalk to Left							0.28			
2.40	+0.40	C	CG	Curb to Left							0.09			
2.53	+0.53	C	BR	Santa Cruz Wash								1961	140 ft Concrete	
2.58	+0.58	C	UH	Projects spanning M2 to M3	AC	MBH	4	0	48	0	0.15	73		
2.73	+0.73	C	NB		AC	MBH	2	4	24	10	3.49	73		
2.75	+0.75	C	MD	32 ft Soil Median							3.51			
2.98	+0.98	C	LT	NB Turn to Rodeo Rd West			1		12		0.04			
3.02	M003 +0.02	A	J	Rodeo Rd (Signalized) -- [B24]										
3.30	+0.30	C	LT	(NB) Turn to SB			0.5		6		0.02			
3.31	+0.32	C	LT	(NB) Turn to SB			1		12		0.04			
3.35	+0.35	A	J	Local Rd -- [L24]										
3.53	+0.53	A	J	Local Rd -- [R24]										
3.66	+0.66	A	J	Local Rd -- [L24]										
4.01	M004 +0.02	C	LT	(NB) Turn to McCartney Rd West			0.5		6		0.02			
4.03	+0.04	C	LT	(NB) Turn to McCartney Rd West			1		12		0.03			
4.06	+0.07	A	J	Linda St Left & McCartney Rd Right (unpaved) -- [B24]										
4.51	+0.52	C	LT	(NB) Turn to Centennial Blvd West			0.5		6		0.02			
4.53	+0.54	C	LT	(NB) Turn to Centennial Blvd West			1		12		0.04			
4.57	+0.58	A	J	Centennial Blvd -- [L24]										
5.07	M005 +0.09	C	LT	(NB) Turn to Airport Entrance West			0.5		6		0.02			
5.10	+0.11	C	LT	(NB) Turn to Airport Entrance West			1		12		0.04			
5.13	+0.15	A	J	Casa Grande Municipal Airport -- [L24]										
5.46	+0.48	C	LT	(NB) Turn to S 387 SB			0.5		6		0.02			
5.48	+0.50	C	LT	(NB) Turn to S 387 SB			1		12		0.02			
5.50	+0.52	A	J	Local Rd -- [R24]										
5.97	+0.99	C	LT	(NB)Turn to Val Vista West			0.5		6		0.03			
		C	RT	(NB) Turn to Val Vista Blvd East			0.5		6		0.03			
6.00	M006 +0.02	C	LT	(NB) Turn to Val Vista West			1		12		0.07			
		C	RT	(NB) Turn to Val Vista Blvd East			1		12		0.07			
6.06	+0.08	A	J	Val Vista Rd (Signalized) -- [B1234]										
6.08	+0.10	C	JB	Temp Leave Casa Grande										
6.22	+0.25	C	NB	Projects spanning M6 to M7	AC	AC	2	4	24	10	1.88	28 Oct 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.22	M006 +0.25	C	LT	(NB) Turn to Havasupai Dr West			0.5		6		0.03	28 Oct 2004		
6.25	+0.27	C	LT	(NB) Turn to Havasupai Dr West			1		12		0.08	28 Oct 2004		
6.26	+0.28	C	MD	Variable 32-22 ft Soil Median							0.24			
6.33	+0.35	A	J	Havasupai Dr -- [B24]										
6.46	+0.49	C	LT	(NB) Turn to Hopi Dr West			0.5		6		0.03	28 Oct 2004		
6.49	+0.51	C	LT	(NB) Turn to Hopi Dr West			1		12		0.07	28 Oct 2004		
	+0.52	C	MD	22 ft Soil Median							1.61			
6.56	+0.58	C	JB	Reenter Casa Grande										
		A	J	Hopi Dr -- [B234]										
6.81	+0.84	C	RT	(NB) Turn to Phantom Dr East			0.5		6		0.03	28 Oct 2004		
6.84	+0.86	C	RT	(NB) Turn to Phantom Dr East			1		12		0.06	28 Oct 2004		
6.90	+0.93	C	J	Phantom Dr -- [R1]										
6.98	M007 +0.01	C	LT	(NB) Turn to Ghost Ranch Rd East			0.5		6		0.02	28 Oct 2004		
7.00	+0.03	C	LT	(NB) Turn to Ghost Ranch Rd East			1		12		0.06	28 Oct 2004		
7.06	+0.09	A	J	Ghost Ranch Rd -- [B24]										
7.07		C	UB	NUB Casa Grande										
7.72	+0.75	C	LT	(NB) Turn to Fawny Dr West			0.5		6		0.03	28 Oct 2004		
7.75	+0.77	C	LT	(NB) Turn to Fawny Dr West			1		12		0.06	28 Oct 2004		
7.81	+0.83	A	J	Fawny Dr/Minapore St -- [L24]										
8.07	M008 +0.09	C	JB	NCL Casa Grande, Enter Gila River IR										
8.10	+0.13	C	UH	Projects spanning M8 to M9	AC	AC	4	10	48	10	0.27	28 Oct 2004		
		C	MD	Variable 30-12 ft Painted Median					21		0.29			
8.37	+0.39	C	UH	Projects spanning M8 to M9	AC	AC	3	10	36	10	0.03	28 Oct 2004		
		C	TI	WB I 010 EB (on)										
8.39	+0.42	C	J	I 010 Exit 185 A-Ramp and G-Ramp										
		C	UH	Projects spanning M8 to M9	AC	AC	2	2	24	2	0.30	88		
		C	LT	SB Turn to East			1		12		0.08			
8.47	+0.50	C	LT	SB Turn to East			0.5		6		0.04			
8.56	+0.59	C	OP	I 010								1967	287 ft Steel	
8.61	+0.63	C	LT	NB Turn to West			0.5		6		0.02			
8.62	+0.65	C	LT	NB Turn to West			1		12		0.07			
8.69	+0.72	C	J	I 010 Exit 185 C-Ramp and J-Ramp										
		C	UH	Projects spanning M8 to M9	AC	MBH	2	5	24	5	0.10	88		
8.79	+0.82	C	J	S 187 near I 010										
		C	UH	Projects spanning M8 to M9	AC	MBH	2	8	24	8	6.92	68		
15.71	M015 +0.72	C	J	End S 387 at S 087 West of Coolidge										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 387 - Non-cardinal (from low to high for divided hwy segments)														
2.73	M002 +0.73	N	J	Begin S 387 SB divided centerline in Casa Grande										
		N	SB	Projects spanning M2 to M3	AC	MBH	2	10	24	4	3.33	73		
3.02	M003 +0.02	N	LT	(SB) Turn to Rodeo Rd East			1		12		0.05			
4.06	M004 +0.07	N	LT	(SB) Turn to McCartney Rd East			1		12		0.04			
4.09	+0.10	N	LT	(SB) Turn to McCartney Rd East			0.5		6		0.02			
4.57	+0.58	N	LT	(SB) Turn to S 387 NB			1		12		0.03			
4.60	+0.61	N	LT	(SB) Turn to S 387 NB			0.5		6		0.02			
5.13	M005 +0.15	N	LT	(SB) Turn to S 387 NB			1		12		0.03			
5.17	+0.18	N	LT	(SB) Turn to S 387 NB			0.5		6		0.02			
5.50	+0.52	N	LT	(SB) Turn to East			1		12		0.04			
5.54	+0.56	N	LT	(SB) Turn to East			0.5		6		0.02			
6.06	M006 +0.09	N	SB	Projects spanning M6 to M7	AC	MBH	2	4	24	4	0.07	73		
		N	LT	(SB) Turn to Val Vista East			1		12		0.07			
		N	RT	(SB) Turn to Val Vista Blvd West			1		12		0.07			
6.13	+0.15	N	SB	Projects spanning M6 to M7	AC	MBH	2	7	24	4	0.03	73		
		N	LT	(SB) Turn to Val Vista East			0.5		6		0.03			
		N	RT	(SB) Turn to Val Vista Blvd West			0.5		6		0.03			
6.16	+0.18	N	SB	Projects spanning M6 to M7	AC	MBH	2	10	24	4	0.10	73		
6.26	+0.28	N	SB		AC	AC	2	10	24	4	1.85	28 Oct 2004		
6.33	+0.35	N	LT	(SB) Turn to Havasupai Dr East			1		12		0.05	28 Oct 2004		
6.38	+0.40	N	LT	(SB) Turn to Havasupai Dr East			0.5		6		0.03	28 Oct 2004		
6.57	+0.59	N	RT	(SB) Turn to Hopi Dr West			1		12		0.06	28 Oct 2004		
		N	LT	(SB) Turn to Hopi Dr East			1		12		0.06	28 Oct 2004		
6.62	+0.65	N	RT	(SB) Turn to Hopi Dr West			0.5		6		0.03	28 Oct 2004		
		N	LT	(SB) Turn to Hopi Dr East			0.5		6		0.03	28 Oct 2004		
7.06	M007 +0.09	N	LT	(SB) Turn to Ghost Ranch Rd East			1		12		0.06	28 Oct 2004		
7.12	+0.14	N	LT	(SB) Turn to Ghost Ranch Rd East			0.5		6		0.02	28 Oct 2004		
7.81	+0.84	N	LT	(SB) Turn to Fawny Dr East			1		12		0.06	28 Oct 2004		
7.87	+0.90	N	LT	(SB) Turn to Fawny Dr East			0.5		6		0.03	28 Oct 2004		
7.94	+0.97	N	J	(SB) Black Knob St -- [L]										
8.10	+1.13	N	J	S 387 return to single centerline										
				Cardinal Mainline Averages/Totals:			**37.47**	**5.15**	**28.60**	**7.20**	**15.72**	**1979.6**	8.16 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**10.76**	**9.91**	**24.00**	**4.00**	**5.38**	**1983.7**		
				Frontage Roads Averages/Totals:			**0.98**	**0.00**	**24.00**	**0.00**	**0.49**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 389 - Cardinal (low to higher reference marker)														
0.02	M000 +0.00	C	J	Begin S 389 at AZ/Utah State Line										
		C	JB	Mohave County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	5	24	5	2.18	1997		
0.13	+0.10	C	LT	SB Turn to Arizona Ave East			0.5		6		0.05			
0.18	+0.15	C	LT	SB Turn to Arizona Ave East			1		12		0.08			
0.26	+0.24	C	J	Arizona Ave -- [L2]										
0.71	+0.69	C	LT	SB Turn to East			0.5		6		0.04			
0.76	+0.73	C	LT	SB Turn to East			1		12		0.05			
1.00	M001 +0.03	C	BR	Short Creek								1961	228 ft Steel	
1.32	+0.34	C	LT	SB Turn to East			0.5		6		0.03			
1.35	+0.37	C	LT	SB Turn to East			1		12		0.05			
1.40	+0.42	C	LT	NB Turn to East			1		12		0.05			
1.45	+0.47	C	LT	NB Turn to East			0.5		6		0.06			
2.20	M002 +0.18	C	UH	Projects spanning M2 to M3	AC	AC	2	5	30	5	0.10	1997		
		C	AL	NB Acceleration Lane			0.5		6		0.10			
2.28	+0.25	C	LT	SB Turn to East			0.5		6		0.05			
2.29	+0.27	C	UH	Projects spanning M2 to M3	AC	AC	2	5	36	5	0.09	1997		
		C	AL	NB Acceleration Lane			1		12		0.09			
2.33	+0.31	C	LT	SB Turn to East			1		12		0.05			
2.38	+0.36	C	UH	Projects spanning M2 to M3	AC	AC	2	5	24	5	24.64	1997		
		C	RT	NB Turn to East			1		12		0.07			
2.45	+0.43	C	RT	NB Turn to East			0.5		6		0.03			
2.55	+0.53	C	J	Central Rd -- [R14]										
3.14	M003 +0.12	C	LT	NB Turn to West			1		12		0.05			
3.19	+0.17	C	LT	NB Turn to West			0.5		6		0.06			
4.24	M004 +0.23	C	LT	SB Turn to East			0.5		6		0.08			
4.33	+0.31	C	LT	SB Turn to East			1		12		0.05			
4.38	+0.37	C	LT	NB Turn to West			1		12		0.09			
4.47	+0.46	C	LT	NB Turn to West			0.5		6		0.10			
7.88	M007 +0.89	C	LT	NB Turn to West			1		12		0.04			
7.92	+0.93	C	LT	NB Turn to West			0.5		6		0.06			
14.04	M014 +0.04	C	JB	Enter Kaibab IR										
19.08	M019 +0.08	C	LT	SB Turn to Pipef Spring Nat Mon Rd North			0.5		6		0.07			
19.14	+0.14	C	LT	SB Turn to Pipef Spring Nat Mon Rd North			1		12		0.05			
19.19	+0.19	C	J	Pipe Springs NM Rd										
		C	RT	NB Turn to Pipe Spring Nat Mon Rd North			1		12		0.07			
19.26	+0.26	C	RT	NB Turn to Pipe Spring Nat Mon Rd North			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.41	M021 +0.41	C	BR	Two Mile Wash								1965	128 ft Steel	
27.02	M027 +0.01	C	UH	Projects spanning M27 to M28	AC	AC	2	5	24	5	4.99	1993		
30.39	M030 +0.40	C	J	Pratt St										
30.51	+0.52	C	JB	Leave Kaibab IR										
32.01	M032 +0.01	C	UH	Projects spanning M32 to M33	AC	AC	2	5	24	5	0.07	10 Dec 2003		
32.03	+0.03	C	JB	WCL Fredonia Elev 4800										
		C	JB	Coconino County										
32.04	+0.04	C	BR	Kanab Creek								1963	129 ft Steel	
32.08	+0.08	C	UH	Projects spanning M32 to M33	AC	AC	2	6.5	24	6.5	0.05	10 Dec 2003		
32.10	+0.10	C	LT	NB Turn to South			1		12		0.04			
		C	J	Altus Ln -- [R4]										
32.12	+0.12	C	UH	Projects spanning M32 to M33	AC	AC	2	8	24	8	0.05	10 Dec 2003		
32.14	+0.14	C	MD	12 ft Painted Median					12		0.08			
32.18	+0.17	C	UH	Projects spanning M32 to M33	AC	AC	2	4	24	2.5	0.03	10 Dec 2003		
32.20	+0.20	C	UH		AC	AC	2	2	24	2	0.40	10 Dec 2003		
		C	CG	Curb and Gutter to Left and Right							0.40			
32.22	+0.21	C	LT	NB Turn to The Lane South			1		12		0.03			
		C	J	Mobile Home Park Entrance -- [R4]										
32.25	+0.24	C	MD	12 ft Painted Median					12		0.08			
32.33	+0.32	C	LT	SB Turn to 2nd West North			1		12		0.04			
32.37	+0.36	C	J	Second St West -- [B24]										
		C	LT	NB Turn to 2nd West South			1		12		0.03			
32.40	+0.39	C	MD	12 ft Painted Median					12		0.05			
32.45	+0.45	C	LT	SB Turn to 1st West North			1		12		0.03			
32.48	+0.48	C	J	First St West -- [B24]										
		C	LT	1st West South			1		12		0.04			
32.52	+0.52	C	MD	12 ft Painted Median					12		0.03			
32.55	+0.54	C	LT	SB Turn to Main St North			1		12		0.05			
32.60	+0.59	C	J	End S 389 at UA089 in Fredonia -- [B24]										
				Cardinal Mainline Averages/Totals**:**			**65.20**	**4.97**	**24.05**	**4.97**	**32.60**	**1996.5**	0.24 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 473 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin S 473 at S 260										
		C	JB	Inside White Mountain Apache IR, Apache County										
		C	UH	Projects spanning M0 to M1	BST	Unk	2	0	24	0	9.06	63		
		C	X	Milepost set by Odometer										
0.43	+0.43	C	BR	McCoy Wash								1963	44 ft Concrete	
9.06	M009 +0.12	C	UH	Projects spanning M9 to M10	Gravel	Unk	2	0	24	0	0.85	63		
9.08	+0.14	C	J	Hawley Lake Rec Area Rd -- [L]										
9.91	+0.97	C	J	End S 473 at Hawley Lake Dam										
				Cardinal Mainline Averages/Totals**:**			**19.82**	**0.00**	**24.00**	**0.00**	**9.91**	**1963.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 564 - Cardinal (low to higher reference marker)														
0.00	M374 +0.28	C	J	Begin S 564 at U 160										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M374 to M375	MBL	MBH	2	1	24	1	9.16	26 Oct 2001		
		C	X	Mileposts set by Odometer										
2.12	M376 +0.42	C	CG	Curb to Right							0.05			
		C	SVP	NB Paved							0.05			
2.91	M377 +0.22	C	CG	Curb to Right							0.08			
		C	SVP	NB Paved							0.08			
4.30	M378 +0.62	C	CG	Curb to Right							0.07			
		C	SVP	NB Paved							0.06			
5.77	M380 +0.12	C	SVP	SB Paved							0.07			
5.78		C	CG	Curb to Right							0.07			
8.34	M382 +0.71	C	CG	Curb to Left							0.09			
		C	SVP	SB Paved							0.08			
9.16	M383 +0.46	C	J	End S 564 Navajo National Monument										
				Cardinal Mainline Averages/Totals**:**			**18.32**	**1.00**	**24.00**	**1.00**	**9.16**	**2001.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 587 - Cardinal (low to higher reference marker)														
0.00	M218 +0.76	C	J	Begin S 587 at S 087 and Hunt Hwy (Signalized) -- [B4]										
		C	JB	Inside Gila River IR, Pinal County										
		C	SB	Projects spanning M218 to M219	AC	AC	2	2	24	8	0.08	04 Oct 2001		
		C	MD	Variable 2-12-2 ft Concrete Curbed Median							0.24			
0.02	+0.77	C	UB	At Outside of SUB Phoenix-Mesa										
0.08	+0.84	C	SB	Projects spanning M218 to M219	AC	AC	1.5	2	18	8	0.16	04 Oct 2001		
0.24	+0.99	C	UH		AC	AC	2.5	8	30	8	0.06	66		
		C	MD	Variable 4-0 ft Painted Median							0.05			
0.30	M219 +0.04	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.35	07 Jun 2002		
0.65	+0.40	C	UH		AC	AC	2	5	24	5	0.06	07 Jun 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.07			
0.71	+0.45	C	UH	Projects spanning M219 to M220	AC	AC	2	2	24	2	0.11	07 Jun 2002		
0.72	+0.46	C	J	Goodyear Rd -- [R4]										
		C	LT	NB Turn to West			1		12		0.11			
0.82	+0.56	C	UH	Projects spanning M219 to M220	AC	AC	2	5	24	5	0.06	07 Jun 2002		
0.83	+0.57	C	LT	NB Turn to West			0.5		6		0.04			
0.88	+0.63	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	1.59	07 Jun 2002		
2.42	M221 +0.13	C	BR	Roosevelt WCD Canal								1980	232 ft Concrete	
2.47	+0.18	C	UH	Projects spanning M221 to M222	AC	AC	2	5	24	5	0.06	07 Jun 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.06			
2.53	+0.24	C	UH	Projects spanning M221 to M222	AC	AC	2	2	24	2	0.52	07 Jun 2002		
		C	MD	12 ft Painted Median					12		0.07			
2.54	+0.25	C	J	Driveway -- [R]										
2.59	+0.30	C	J	Driveway -- [R14]										
2.61	+0.31	C	LT	NB Turn to West			1		12		0.08			
2.69	+0.39	C	MD	12 ft Painted Median					12		0.18			
2.87	+0.58	C	LT	SB Turn to East			1		12		0.08			
2.95	+0.66	C	J	Santan Rd -- [B24]										
		C	LT	NB Turn to West			1		12		0.10			
3.05	+0.76	C	UH	Projects spanning M221 to M222	AC	AC	2	5	24	5	0.06	07 Jun 2002		
		C	LT	NB Turn to West			1		12		0.06			
3.12	+0.82	C	UH	Projects spanning M221 to M222	AC	AC	2	8	24	8	1.76	07 Jun 2002		
3.32	M222 +0.04	C	LT	SB Turn to East			0.5		6		0.06			
3.38	+0.09	C	LT	SB Turn to East			1		12		0.11			
3.49	+0.20	C	MD	Variable 12-0 ft Painted Median					6		0.08			
	+0.21	C	J	Plant #48 -- [L2]										
3.84	+0.56	C	BR	Gila River								1996	451 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.11	M223 +0.00	C	EQ	MP 222+0.83 Back Equals MP 223+0.00 Ahead										
4.36	+0.25	C	BR	Gila River Overflow								1996	51 ft Concrete	
4.88	+0.77	C	UH	Projects spanning M223 to M224	AC	AC	2	5	24	5	0.06	07 Jun 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.07			
4.94	+0.83	C	UH	Projects spanning M223 to M224	AC	AC	2	2	24	2	0.11	07 Jun 2002		
4.95	+0.84	C	J	Nelson Rd -- [R4]										
		C	LT	NB Turn to St Peters Mission Rd West			1		12		0.11			
5.05	+0.94	C	UH	Projects spanning M223 to M224	AC	AC	2	5	24	5	0.06	07 Jun 2002		
5.06		C	LT	NB Turn to St Peters Mission Rd West			0.5		6		0.05			
5.11	M224 +0.00	C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	8	0.67	07 Jun 2002		
5.79	+0.67	C	J	I 010 Casa Blanca TI Exit #175 J & D-ramp -- [B]										
		C	UH	Projects spanning M224 to M225	AC	AC	2	8	24	8	0.03	44		
5.81	M225 +0.01	C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.17	68		
5.98	+0.18	C	UH		AC	MBH	2	8	24	8	0.12	68		
6.10	+0.31	C	J	End S 587 at I 010 Casa Blanca TI Exit #175 B & G-ramp										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
S 587 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M218 +0.76	N	J	Begin S 587 NB at S 087 and Hunt Hwy										
		N	NB	Projects spanning M218 to M219	AC	AC	1	8	12	2	0.24	04 Oct 2001		
		N	RT	(NB) Turn to S 087 South			1		12		0.08			
		N	LT	(NB) Turn to Hunt Hwy West			1		12		0.09			
0.08	+0.83	N	RT	(NB) Turn to S 087 South			0.5		6		0.02			
0.09	+0.84	N	LT	(NB) Turn to Hunt Hwy West			0.5		6		0.02			
0.24	+0.99	N	J	S 587 return to single centerline										
				Cardinal Mainline Averages/Totals:			**12.13**	**6.86**	**23.90**	**7.09**	**6.09**	**1999.7**	0.82 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.24**	**8.00**	**12.00**	**2.00**	**0.24**	**2001.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SA089 - Cardinal (low to higher reference marker)														
0.43	M317 +0.73	C	J	(NB) Begin SA089 at S 089 West Right-Of-Way										
		C	UB	Just Outside of Prescott Urbanized Area										
		C	JB	Inside Prescott Elev 5410, Yavapai County										
		C	NB	Projects spanning M317 to M318	AC	AC	2	4	24	8	3.24	26 Oct 2001		
		C	MD	Variable Soil Median							6.38			
0.45	+0.76	C	J	(NB) S 089 -- [B34]										
0.82	M318 +0.12	C	TI	(NB) New Caldwell Dr (off)	Unk	Unk	1	2	12	4	0.33	26 Oct 2001		
1.15	+0.45	C	TI	(NB) New Caldwell Dr (on)	Unk	Unk	1	2	12	4	0.24	26 Oct 2001		
		A	UP	Exit #318 at New Caldwell Dr								26 Oct 2001		??'-??"
		A	TI	(NB/SB) New Caldwell Dr Crossing	Unk	Unk	2		24		0.22			
1.92	M319 +0.23	C	JB	ECL Prescott										
3.66	M320 +0.96	A	J	Great Western Dr -- [R14]										
3.67	+0.97	C	NB	Projects spanning M320 to M321	AC	AC	2	4	24	10	0.36	26 Oct 2001		
4.03	M321 +0.33	C	NB	Projects spanning M321 to M322	AC	AC	2	4	24	10	0.12	Oct 2003		
4.15	+0.45	C	NB		AC	AC	2	4	30	10	0.06	Oct 2003		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.06	Oct 2003		
4.20	+0.51	C	NB	Projects spanning M321 to M322	AC	AC	2	4	36	10	0.24	Oct 2003		
		C	AL	(NB) Auxiliary Lane			1		12		0.24	Oct 2003		
4.44	+0.74	C	NB	Projects spanning M321 to M322	AC	AC	2	4	24	10	0.18	Oct 2003		
4.45	+0.75	C	TI	(NB) Glassford Hill Rd (off)	Unk	Unk	1	2	12	8	0.38	Oct 2003		
4.55	+0.85	C	UB	WUB Prescott										
4.57	+0.87	C	JB	WCL Prescott Valley Elev 5100										
4.63	+0.93	C	NB	Projects spanning M321 to M322	AC	AC	2	4	24	12	0.09	Oct 2003		
4.72	M322 +0.02	C	NB	Projects spanning M322 to M323	AC	AC	2	6	24	12	0.17	Oct 2003		
4.83	+0.13	A	TI	(NB/SB) Glassford Hill Rd Crossing	Unk	Unk	2		24		0.08			
		C	OP	(NB) Exit #322 Glassford Hill Rd								200310	250 ft Unknown	
		C	TI	(NB) Glassford Hill Rd (on)	Unk	Unk	2	2	24	2	0.33	Oct 2003		
4.89	+0.19	C	NB	Projects spanning M322 to M323	AC	AC	2	4	24	10	0.24	Oct 2003		
5.13	+0.43	C	NB		AC	AC	2	10	24	10	0.04	Oct 2003		
5.16	+0.46	C	NB		AC	AC	2	10	30	10	0.11	Oct 2003		
		C	AL	(NB) Auxiliary Lane			0.5		6		0.11	Oct 2003		
5.27	+0.57	C	NB	Projects spanning M322 to M323	AC	AC	2	16	24	10	0.50	Oct 2003		
5.77	M323 +0.07	C	NB	Projects spanning M323 to M324	AC	AC	2	16	22	1	0.05	Oct 2003		
5.82	+0.12	C	NB		AC	AC	2	1	22	1	0.28	Oct 2003		
6.10	+0.40	C	J	(NB) Viewpoint Dr (Signalized) -- [B12]										
		C	NB	Projects spanning M323 to M324	AC	AC	2	1	24	2	0.14	Oct 2003		
		A	TI	(NB/SB) Viewpoint Dr Crossing	Unk	Unk	2		24		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.24	M323 +0.55	C	NB	Projects spanning M323 to M324	AC	AC	1.5	1	18	6	0.11	Oct 2003		
6.36	+0.66	C	NB		AC	AC	1	1	12	10	0.15	Oct 2003		
6.51	+0.81	C	NB		AC	AC	1	23.5	12	15.5	0.11	Oct 2003		
6.61	+0.92	C	NB		AC	AC	1	19	12	21	0.19	Oct 2003		
6.65	+0.95	C	UB	EUB Prescott										
		C	JB	ECL Prescott Valley										
6.81	M324 +0.12	C	UH	Projects spanning M324 to M325	AC	AC	2	19	24	21	0.14	Oct 2003		
6.94	+0.25	C	UH		AC	AC	2	7	24	7	0.21	Oct 2003		
7.15	+0.46	C	J	Coyote Rd/Robert Rd (Signalized) -- [B1234]										
		C	UH	Projects spanning M324 to M325	AC	AC	2	10	24	10	0.19	Oct 2003		
7.34	+0.65	C	UH		AC	Unk	2	0	24	0	0.34	78		
7.67	+0.98	C	UH		AC	Gravel	2	1	24	1	6.51	78		
14.19	M331 +0.50	C	UH	Projects spanning M331 to M332	AC	AC	2	1	24	1	11.63	03 Oct 2002		
14.25	+0.56	C	JB	Enter Prescott NF										
19.24	M336 +0.55	C	MD	Variable 0-12 ft Painted Median					6		0.04			
19.28	+0.59	C	MD	12 ft Painted Median					12		0.08			
19.32	+0.64	C	J	To Great Western Trail & Mingus Mtn -- [B24]										
19.35	+0.67	C	MD	Variable 12-0 ft Painted Median					6		0.04			
25.81	M343 +0.13	C	X	Scenic Viewpoint										
		C	UH	Projects spanning M343 to M344	AC	AC	2	4.5	24	4.5	0.02	30 Oct 2002		
25.83	+0.15	C	UH		AC	AC	2	8	24	8	0.10	30 Oct 2002		
25.93	+0.25	C	UH		AC	AC	2	8	24	4.5	0.01	30 Oct 2002		
25.94		C	UH		AC	AC	2	4.5	24	4.5	0.02	30 Oct 2002		
25.96	+0.28	C	UH		AC	AC	2	1	24	1	0.42	03 Oct 2002		
26.30	+0.62	C	JB	WCL Jerome Elev 5435										
26.38	+0.70	C	UH	Projects spanning M343 to M344	AC	Unk	2	0	24	0	0.25	22 Nov 2000		
26.42	+0.74	C	CG	Curb to Left and Right							0.21			
26.63	M344 +0.03	C	UH	Projects spanning M344 to M345	AC	AC	2	0	24	0	0.08	22 Nov 2000		
		C	CG	Curb to Left and Right							0.16			
26.71	+0.11	C	UH	Projects spanning M344 to M345	AC	Unk	2	0	24	0	0.21	22 Nov 2000		
26.79	+0.19	C	CG	Curb to Left and Right							0.17			
26.90	+0.30	C	J	Giroux St (Jerome)										
26.92	+0.32	C	NB	Projects spanning M344 to M345	AC	Unk	2	0	24	0	0.13	22 Nov 2000		
		C	MD	Curbed Business Median							0.13			
27.05	+0.44	C	UH	Projects spanning M344 to M345	AC	AC	2	0	24	4	2.08	22 Nov 2000		
29.01	M346 +0.50	C	J	Rd to Dundee Mine										
29.12	+0.61	C	UH	Projects spanning M346 to M347	AC	AC	2	2	24	3	1.57	22 Nov 2000		
29.17	+0.66	C	JB	ECL Jerome										
30.69	M348 +0.20	C	UH	Projects spanning M348 to M349	AC	AC	2	3	24	3	0.79	22 Nov 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
30.80	M348 +0.31	C	JB	WCL Clarkdale Elev 3550										
30.89	+0.40	C	J	RD to Verde Valley Tower										
31.49	+1.00	C	UH	Projects spanning M348 to M349	AC	AC	2	3	24	3	0.05	76		
31.54	M349 +0.04	C	UB	WUB Cottonwood/Clarkdale										
		C	UH	Projects spanning M349 to M350	AC	MBH	2	3	24	3	0.12	76		
31.66	+0.16	C	UH		AC	MBH	2	8	24	8	2.03	65		
32.73	M350 +0.23	C	JB	ECL Clarkdale										
33.09	+0.59	C	JB	WCL Cottonwood Elev 3320										
33.59	M351 +0.09	C	LT	NB Turn to Verde Heights Dr Northeast			0.5		6		0.07			
33.67	+0.17	C	LT	NB Turn to Verde Heights Dr Northeast			1		12		0.05			
33.69	+0.20	C	UH	Projects spanning M351 to M352	AC	MBH	2	8	24	0	0.02	88		
33.71	+0.22	C	J	Verde Heights Dr Left & Black Hills Dr Right -- [B2]										
		C	UH	Projects spanning M351 to M352	AC	AC	4	0	52	0	1.83	05 Jun 2003		
		C	MD	12 ft Painted Median					12		0.11			
		C	CG	Curb and Sidewalk to Left and Right							3.30			
33.82	+0.33	C	LT	NB Turn to Mingus Ave Northeast			1		12		0.06			
33.83		C	J	Refuse Transfer Station -- [R]										
33.89	+0.39	C	J	Mingus Ave (Signalized) -- [B24]										
		C	LT	SB Turn to Mingus Ave Southwest			1		12		0.05			
33.94	+0.44	C	MD	12 ft Painted Median					12		0.47			
33.98	+0.48	C	J	Justin Dr -- [R]										
34.20	+0.70	C	J	Candy Ln -- [L3]										
		C	RT	SB Turn to Candy Ln Northeast			1		12		0.03			
34.23	+0.73	C	RT	SB Turn to Candy Ln Northeast			0.5		6		0.02			
34.36	+0.87	C	J	Calvary Way -- [R]										
34.41	+0.91	C	LT	NB Turn to Willard St North			1		12		0.07			
34.48	+0.98	C	J	Willard St (Signalized) -- [B24]										
		C	LT	SB Turn to Willard St Southwest			1		12		0.07			
34.55	M352 +0.04	C	MD	12 ft Painted Median					12		0.20			
34.75	+0.24	C	LT	NB Turn to 6th St North			1		12		0.06			
34.80	+0.30	C	J	6th St (Signalized) -- [B24]										
		C	LT	SB Turn to 6th St South			1		12		0.09			
34.89	+0.39	C	MD	12 ft Painted Median					12		0.36			
34.96	+0.46	C	J	Cottonwood St -- [R]										
35.07	+0.57	C	J	8th St -- [R]										
35.21	+0.70	C	J	10th St -- [R]										
35.25	+0.75	C	LT	NB Turn to 12th St North			1		12		0.06			
35.32	+0.81	C	LT	SB Turn to 12th St South			1		12		0.06			
		C	J	12th St (Signalized) -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
35.38	M352 +0.87	C	MD	12 ft Painted Median					12		0.16			
35.53	M353 +0.03	C	LT	NB Turn to Main St North			1		12		0.06			
35.54	+0.04	C	UH	Projects spanning M353 to M354	AC	UTW	4	0	52	0	0.05	05 Jun 2003		
35.58	+0.08	C	EQ	MP 353+0.08 Back Equals MP 355-0.43 Ahead										
35.59	+0.09	C	LT	SB Turn to SA089 Mainline			2		24		0.06			
		C	J	Main St North & Cottonwood St East (Signalized) -- [B24]										
		C	UH	Projects spanning M353 to M354	AC	UTW	4	0	52	0	0.03	05 Jun 2003		
35.63	+0.12	C	UH		AC	MBH	4	0	52	0	0.06	05 Jun 2003		
35.65	+0.14	C	LT	SB Turn to SA089 Mainline			1.5		18		0.03			
35.68	+0.18	C	UH	Projects spanning M353 to M354	AC	AC	4	0	52	0	0.53	05 Jun 2003		
		C	MD	12 ft Painted Median					12		0.51			
35.78	+0.27	C	J	Villa Dr -- [L]										
35.84	+0.33	C	J	Skyline Dr -- [R]										
36.02	M355 +0.00	C	J	Camino Real -- [R]										
36.09	+0.07	C	RT	NB Turn to S 260 EB			0.5		7		0.03			
36.12	+0.10	C	RT	NB Turn to S 260 EB			1		14		0.12			
36.15	+0.13	C	J	Commercial Access Rd -- [R]										
36.19	+0.17	C	LT	NB Turn to Cove Parkway			1		12		0.05			
36.21	+0.19	C	UH	Projects spanning M355 to M356	PCC	PCC	4	0	52	0	0.06	75		
36.24	+0.22	C	LT	SB Turn to S 260 EB			2		24		0.05			
		C	J	Cove Parkway Left & S 260 East Right (Signalized) -- [B124]										
36.27	+0.25	C	UH	Projects spanning M355 to M356	AC	AC	4	0	52	0	0.07	05 Jun 2003		
36.29	+0.27	C	LT	SB Turn to S 260 EB			1.5		18		0.04			
36.32	+0.30	C	J	Mingus View -- [L2]										
36.33	+0.31	C	MD	12 ft Painted Median					12		1.06			
		C	UH	Projects spanning M355 to M356	AC	AC	4	4	48	4	0.73	17 Mar 2001		
36.35	+0.33	C	JB	Temp Leave Cottonwood										
36.57	+0.55	C	J	Colonial Blvd & UVX Blvd -- [B]										
36.74	+0.72	C	BR	Oak Wash									21 ft Concrete	
36.82	+0.80	C	J	Bates Rd -- [B4]										
36.90	+0.88	C	BR	Verde River								1992	455 ft Concrete	
37.02	M356 +0.06	C	CG	Curb and Sidewalk to Left and Right							0.07	2004		
	+0.07	C	RT	(NB) Turn to EB			1		12		0.03	2004		
37.06	+0.10	C	J	Zalensky Rd (Signalized) -- [B1234]								2004		
		C	UH	Projects spanning M356 to M357	AC	AC	4	4	48	6	0.01	17 Mar 2001		
		C	RT	(SB) Turn to NB			1		12		0.05	2004		
37.07	+0.12	C	UH	Projects spanning M356 to M357	AC	AC	4	6	48	6	0.03	17 Mar 2001		
37.11	+0.15	C	JB	Reenter Cottonwood										
		C	UH	Projects spanning M356 to M357	AC	AC	4	8	48	8	0.28	17 Mar 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
37.11	M356 +0.16	C	RT	(SB) Turn to NB			0.5		6		0.02	2004		
37.39	+0.43	C	UH	Projects spanning M356 to M357	AC	AC	4	8.6	48	8.6	0.06	17 Mar 2001		
		C	MD	Variable 12-26 ft Painted Median					19		0.11			
37.45	+0.49	A	J	Rocking Chair Rd -- [L2]										
		C	NB	Projects spanning M356 to M357	AC	AC	2	0	24	9.6	0.05	17 Mar 2001		
37.50	+0.54	C	NB		AC	AC	2	4	24	10	0.75	17 Mar 2001		
		C	MD	Variable Soil Median							0.11			
37.60	+0.65	C	MD	33 ft Soil Median							0.54			
38.05	M357 +0.13	A	J	Cornville Rd (signalized) -- [R124]										
		C	UB	EUB Cottonwood/Clarkdale										
38.14	+0.23	C	MD	Variable 33-76 ft Soil Median							0.23			
38.25	+0.33	C	NB	Projects spanning M357 to M358	AC	AC	2	4	24	10	9.14	25 Jun 2002		
38.37	+0.45	C	MD	76 ft Soil Median							3.89			
39.05	M358 +0.08	A	J	Bill Grey Rd -- [L24]										
39.25	+0.28	C	JB	ECL Cottonwood										
40.25	M359	A	J	Turn Around -- [U24]										
41.55	M360 +0.58	A	J	Oak Creek Valley Rd -- [R124]										
42.25	M361 +0.28	C	MD	Variable Soil Median							2.25			
42.27	+0.30	A	J	Spring Hills Ranch Rd -- [R124]										
42.84	+0.87	C	BR	(NB) Spring Creek								25 Jun 2002	279 ft Concrete	
43.53	M362 +0.56	C	J	Page Springs Rd -- [R12]										
44.51	M363 +0.53	C	MD	38 ft Soil Median							5.51			
44.75	+0.78	C	J	Scenic Pullout -- [R1]										
45.14	M364 +0.17	A	J	USFS Access Rd/Red Canyon Rd -- [B24]										
46.57	M365 +0.60	A	J	Wastewater Treatment Plant Rd -- [L24]										
47.39	M366 +0.44	C	NB	Projects spanning M366 to M367	AC	AC	2	4	24	10	2.88	Aug 2002		
47.43	+0.48	A	BR	Dry Creek								Aug 2002	475 ft Concrete	
48.28	M367 +0.30	A	J	Red Moon Dr -- [L234]										
48.56	+0.59	A	J	El Rojo Access Rd -- [L234]										
49.33	M368 +0.36	A	J	Lower Red Rock Loop Rd -- [R124]										
49.52	+0.55	C	JB	WCL Sedona										
50.02	M369 +0.04	C	MD	Variable 38-16 ft Soil Median							0.34			
50.26	+0.29	C	NB	Projects spanning M369 to M370	AC	AC	2	4	24	7	0.09	Aug 2002		
50.36	+0.38	C	NB		AC	AC	2	2	24	4	1.09	Aug 2002		
		C	MD	16 ft Curbed Median							1.09			
		C	CG	Curb to Left and Right							1.09			
50.61	+0.63	A	J	Upper Red Rock Loop Rd (signalized) -- [B234]										
		C	UB	WUB Sedona										
50.89	+0.91	A	J	Bristlecone Pines Dr -- [L23]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.17	M370 +0.19	A	J	Foothills Dr & Medical Center Dr -- [B1234]										
51.44	+0.46	A	J	Juniper Dr & Calle Del Sol -- [B24]										
	+0.47	C	UH	Projects spanning M370 to M371	AC	AC	4	2	48	2	0.05	Aug 2002		
		C	MD	12 ft Painted Median					12		3.41			
		C	CG	Curb to Left and Right							3.41			
51.49	+0.52	C	UH	Projects spanning M370 to M371	AC	AC	4	2	48	2	3.26	1998		
51.64	+0.66	C	J	Unknown Rd -- [L3]										
51.69	+0.71	A	J	Dry Creek Rd & Arroyo Pinon Rd (signalized) -- [B234]										
52.62	M371 +0.90	C	J	Shelby Dr & Rodeo Rd (signalized) -- [R24]										
52.87	M372 +0.20	C	J	Coffee Pot Rd & Sunset Dr (signalized) -- [B1234]										
53.05	+0.38	C	J	Entrance -- [R1]										
53.14	+0.47	C	J	Mountain Shadow Dr & North View Rd (signalized) -- [B24]										
53.21	+0.54	C	J	Entrance -- [B13]										
53.57	+0.90	C	J	Soldier Pass Rd (signalized) -- [L24]										
53.73	M373 +0.07	C	J	Airport Rd -- [B234]										
53.88	+0.22	C	JB	Coconino County										
54.74	M374 +0.08	C	J	Brewer Rd -- [B234]										
54.76	+0.10	C	UH	Projects spanning M374 to M375	PCC(AC-SB)	PCC(AC-SB)	4	2	48	2	0.05	1998		
54.80	+0.14	C	UH		PCC(AC-SB)	PCC(AC-SB)	4	2	48	2	0.02	09 Apr 1993		
54.81	+0.15	C	J	S 179 (signalized) -- [R14]										
54.83	+0.17	C	UH	Projects spanning M374 to M375	AC	AC	4	2	48	2	0.03	1998		
54.86	+0.20	C	X	Control to City of Sedona										
55.44	+0.78	C	J	Continue ADOT Control										
55.46	+0.84	C	UH	Projects spanning M374 to M375	AC	AC	2	4	24	4	11.83	1999		
55.69	M375 +0.08	C	UB	NUB Sedona										
56.28	+0.68	C	J	Wilson Canyon Rd										
56.48	+0.88	C	JB	NCL Sedona										
56.66	M376 +0.07	C	BR	Midgley Canyon								1939	375 ft Steel	
57.52	+0.92	C	SVP	NB Slow Vehicle Pullout							0.04	1999		
58.54	M377 +0.96	C	SVP	SB Slow Vehicle Pullout							0.03	1999		
59.07	M378 +0.29	C	X	Indian Gardens Elev 4579										
62.40	M381 +0.68	C	BR	Oak Creek								1934	202 ft Steel	
67.29	M386 +0.60	C	UH	Projects spanning M386 to M387	AC	AC	2	4	24	4	0.45	Sep 2001		
67.74	M387 +0.06	C	UH	Projects spanning M387 to M388	AC	AC	2	1	24	1	3.09	Sep 2001		
68.80	M388 +0.15	C	BR	Oak Creek								1931	160 ft Concrete	
70.83	M390	C	UH	Projects spanning M390 to M391	AC	AC	2	5	24	5	0.14	Sep 2001		
70.97	+0.29	C	UH		AC	AC	2	8	24	8	0.31	Sep 2001		
		C	MD	10 ft Painted Median					10		0.31			
71.18	+0.50	C	J	Local Rd -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
71.28	M390 +0.60	C	UH	Projects spanning M390 to M391	AC	AC	2	5	24	5	0.21	Sep 2001		
71.49	+0.81	C	UH		AC	AC	2	0	24	0	6.98	Sep 2001		
75.18	M394 +0.65	C	BR	Woody Wash								1994	35 ft Concrete	
77.47	M396 +0.89	C	BR	Landon Spring RCB								1994	32 ft Concrete	
78.47	M397 +0.88	C	UH	Projects spanning M397 to M398	AC	AC	2	9	24	8	0.44	Sep 2001		
78.88	M398 +0.30	C	UB	WUB Flagstaff										
78.91	+0.33	C	UH	Projects spanning M398 to M399	AC	AC	2	0	24	0	0.47	Sep 2001		
79.02	+0.44	C	MD	12 ft Painted Median					12		0.45			
79.13	+0.55	C	JB	WCL Flagstaff Elev 6905										
79.38	+0.80	C	UH	Projects spanning M398 to M399	AC	AC	3	2	36	2	0.30	Sep 2001		
79.55	+0.96	C	J	Old SA089 Cont Toward Airport										
79.62	+1.03	C	MD	Variable 0-12 ft Painted Median					6		0.03			
79.65	+1.06	C	MD	12 ft Painted Median					12		0.03			
79.66	+1.08	C	J	Segment End SA089 at I 017, overlaps I 017 Exit #337 G-ramp and I 017 for 2.7921 miles										
82.46	M399 +2.87	C	J	Continue SA089 at I 017 & I 040 Flagstaff										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
82.58	+2.99	C	OP	Exit #401 McConnell Dr								1967	175 ft Concrete	
82.64	M401 +0.95	C	UH	Projects spanning M401 to M402	AC	MBH	4	4	48	8	0.05	90		
		C	MD	2 ft Curbed Median							0.21			
82.67	+0.97	C	J	Forest Meadows St (Signalized) -- [L234]								19 Aug 2004		
82.68	+0.98	C	TI	NB McConnell Drive (off)	Unk	Unk	1		12		0.13			
82.69	M402 +0.00	C	UH	Projects spanning M402 to M403	AC	AC	4	0	48	0	0.16	19 Aug 2004		
		C	CG	Curb and Sidewalk to Left and Right							1.18	19 Aug 2004		
82.74	+0.04	C	TI	SB McConnell Drive (on)	Unk	Unk	1		12		0.07			
82.76	+0.06	C	J	Saunders Dr -- [R1]								19 Aug 2004		
	+0.07	A	TI	(EB/WB) McConnell Drive Crossing	Unk	Unk	2		24		0.10			
82.79	+0.09	C	RT	SB Turn to Shopping Center West			1		12		0.03			
82.83	+0.13	C	RT	SB Turn to Shopping Center West			0.5		6		0.02			
82.84	+0.14	C	J	Local Rd -- [R1]								19 Aug 2004		
82.86	+0.16	C	UH	Projects spanning M402 to M403	AC	AC	4	0	48	0	1.02	19 Aug 2004		
		C	MD	12 ft Painted Median					12		1.02			
82.88	+0.18	C	RT	NB Turn to Gas Stations East			1		12		0.08			
82.98	+0.28	C	J	University Dr (Signalized) -- [B124]								19 Aug 2004		
82.99	+0.29	C	RT	NB Turn to Shopping Plaza East			0.5		6		0.01			
83.00	+0.30	C	RT	NB Turn to Shopping Plaza East			1		12		0.37			
83.03	+0.33	C	J	University Ave -- [L3]								19 Aug 2004		
83.13	+0.44	C	J	Chambers Dr -- [R1]								19 Aug 2004		
83.22	+0.52	C	RT	SB Turn to Shopping Center West			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.26	M402 +0.56	C	RT	SB Turn to Shopping Center West			0.5		6		0.02			
83.38	+0.68	C	J	Plaza Way (Signalized) -- [B24]								19 Aug 2004		
83.46	+0.76	C	J	Riordan Rd (Signalized) -- [B1234]										
83.47	+0.77	C	RT	SB Turn to Shopping Center West			0.5		6		0.02			
83.49	+0.79	C	RT	SB Turn to Shopping Center West			1		12		0.05			
83.54	+0.84	C	RT	SB Turn to Shopping Center West			0.5		6		0.02			
83.60	+0.90	C	RT	NB Turn to Riordan Rd East			0.5		6		0.01			
83.61	+0.91	C	RT	NB Turn to Riordan Rd East			1		12		0.03			
83.64	+0.94	C	RT	SB Turn to Riordan Rd West			1		12		0.07			
83.65	+0.96	C	RT	NB Turn to Shopping Center East			0.5		6		0.01			
83.66	+0.97	C	RT	NB Turn to Shopping Center East			1		12		0.02			
83.69	+0.99	C	J	End SA089 at SB040(4) -- [L2]										
		C	RT	NB Turn to Shopping Center East			0.5		6		0.02			
83.71	M403 +0.01	C	RT	SB Turn to Riordan Rd West			0.5		6		0.01			
83.78	+0.09	C	RT	NB Turn to Shopping Center East			0.5		6		0.01			
83.80	+0.10	C	RT	NB Turn to Shopping Center East			1		12		0.03			
83.82	+0.12	C	RT	SB Turn to Gas Station West			1		12		0.03			
83.85	+0.15	C	RT	SB Turn to Gas Station West			0.5		6		0.01			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SA089 - Non-cardinal (from low to high for divided hwy segments)														
0.44	M317 +0.73	N	J	Begin SA089 SB at S 089 West Right-of-Way										
		N	SB	Projects spanning M317 to M318	AC	AC	2	8	24	4	3.60	26 Oct 2001		
0.46	+0.76	N	J	(SB) S 089 -- [B34]										
		N	LT	(SB) Turn to S 089 SB			1		12		0.05			
		N	RT	(SB) Turn to S 089 NB			1		12		0.05			
0.51	+0.80	N	LT	(SB) Turn to S 089 SB			0.5		6		0.03			
		N	RT	(SB) Turn to S 089 NB			0.5		6		0.03			
1.16	M318 +0.45	N	TI	(SB) New Caldwell Dr (on)	Unk	Unk	1	4	12	2	0.21	26 Oct 2001		
1.35	+0.63	N	TI	(SB) New Caldwell Dr (off)	Unk	Unk	1	4	12	3	0.19	26 Oct 2001		
4.04	M321 +0.33	N	SB	Projects spanning M321 to M322	AC	AC	2	10	24	4	0.04	Oct 2003		
4.08	+0.36	N	SB		AC	AC	2	10	30	4	0.15	Oct 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.15	Oct 2003		
4.23	+0.51	N	SB	Projects spanning M321 to M322	AC	AC	2	10	36	4	0.23	Oct 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.23	Oct 2003		
4.46	+0.75	N	SB	Projects spanning M321 to M322	AC	AC	2	10	24	4	0.36	Oct 2003		
4.82	M322 +0.10	N	SB	Projects spanning M322 to M323	AC	AC	2	12	24	6	0.13	Oct 2003		
4.84	+0.13	N	TI	(SB) Glassford Hill Rd (on)	Unk	Unk	1	2	12	12	0.37	Oct 2003		
		N	OP	(SB) Exit #322 Glassford Hill Rd								200310	250 ft Unknown	
4.95	+0.24	N	SB	Projects spanning M322 to M323	AC	AC	2	10	24	4	0.17	Oct 2003		
5.12	+0.41	N	TI	(SB) Glassford Hill Rd (off)	Unk	Unk	1	2	12	12	0.28	Oct 2003		
		N	SB	Projects spanning M322 to M323	AC	AC	2	10	36	4	0.22	Oct 2003		
		N	AL	(SB) Auxiliary Lane			1		12		0.22	Oct 2003		
5.35	+0.63	N	SB	Projects spanning M322 to M323	AC	AC	2	10	30	4	0.06	Oct 2003		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.06	Oct 2003		
5.40	+0.69	N	SB	Projects spanning M322 to M323	AC	AC	2	10	24	4	0.17	Oct 2003		
5.57	+0.86	N	SB		AC	AC	1.5	10	18	4	0.03	Oct 2003		
5.61	+0.90	N	SB		AC	AC	1	10	12	4	0.10	Oct 2003		
5.71	M323 +0.00	N	SB	Projects spanning M323 to M324	AC	AC	1	10	12	2	0.12	Oct 2003		
5.83	+0.11	N	SB		AC	AC	1.5	6	18	2	0.09	Oct 2003		
5.92	+0.21	N	SB		AC	AC	2	2	24	2	0.18	Oct 2003		
6.11	+0.39	N	J	(SB) Viewpoint Dr (Signalized) -- [B34]										
		N	SB	Projects spanning M323 to M324	AC	AC	2	3	24	2	0.07	Oct 2003		
6.18	+0.46	N	SB		AC	AC	2	3	24	1.5	0.07	Oct 2003		
6.24	+0.53	N	SB		AC	AC	2	3	24	1	0.31	Oct 2003		
6.55	+0.83	N	SB		AC	AC	2	10	24	4	0.21	Oct 2003		
6.76	M324 +0.05	N	SB	Projects spanning M324 to M325	AC	AC	1	2	12	2	0.07	Oct 2003		
6.81	+0.12	N	TI	(SB) SA089 Connector	AC	AC	1	10	12	2	0.40	Oct 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.83	M324 +0.12	N	J	SA089 return to single centerline										
26.94	M344 +0.32	N	J	Continue SA089 SB in Jerome										
		N	SB	Projects spanning M344 to M345	AC	Unk	2	0	24	0	0.18	22 Nov 2000		
27.12	+0.49	N	J	SA089 return to single centerline										
37.52	M356	N	J	Continue SA089 SB in Cottonwood										
		N	SB	Projects spanning M356 to M357	AC	AC	2	9.6	24	0	0.05	17 Mar 2001		
37.56	+0.53	N	SB		AC	AC	2	10	24	4	0.77	17 Mar 2001		
38.33	M357 +0.35	N	SB	Projects spanning M357 to M358	AC	AC	2	10	24	4	4.91	25 Jun 2002		
42.92	M361 +0.88	N	BR	(SB) Spring Creek								25 Jun 2002	279 ft Concrete	
43.24	M362 +0.20	N	SB	Projects spanning M362 to M363	AC	AC	2	10	30	4	0.18	25 Jun 2002		
		N	AL	(SB) Acceleration Lane			0.5		6		0.18	2004		
43.43	+0.38	N	SB	Projects spanning M362 to M363	AC	AC	2	10	36	4	0.13	25 Jun 2002		
		N	AL	(SB) Acceleration Lane			1		12		0.13	2004		
43.55	+0.51	N	SB	Projects spanning M362 to M363	AC	AC	2	10	24	4	0.13	25 Jun 2002		
		N	TI	(SB) SA089 NB/Page Springs Rd (on)										
43.57	+0.53	N	TI	(SB) Exit # 362 Page Springs Rd (on)	Unk	Unk	1	6	14	2	0.04	25 Jun 2002		
43.68	+0.64	N	TI	(SB) Exit # 362 Page Springs Rd (off)	Unk	Unk	1	6	12	4	0.12	26 Jun 2002		
43.69		N	SB	Projects spanning M362 to M363	AC	AC	2	10	36	4	0.04	25 Jun 2002		
		N	AL	(SB) Auxiliary Lane			1		12		0.04	2004		
43.72	+0.68	N	SB	Projects spanning M362 to M363	AC	AC	2	10	30	4	0.05	25 Jun 2002		
		N	AL	(SB) Auxiliary Lane			0.5		6		0.05	2004		
43.78	+0.73	N	SB	Projects spanning M362 to M363	AC	AC	2	10	24	4	3.60	25 Jun 2002		
47.38	M366 +0.38	N	SB	Projects spanning M366 to M367	AC	AC	2	10	24	4	2.93	Aug 2002		
48.33	M367 +0.30	N	FR	Two Way Frontage Rd Left	AC	Unk	2	0	24	0	0.36	2002		
50.32	M369 +0.29	N	SB	Projects spanning M369 to M370	AC	AC	2	7	24	4	0.02	Aug 2002		
50.33	+0.31	N	SB		AC	AC	2	7	24	3	0.07	Aug 2002		
		N	CG	Curb to Right							0.07			
50.41	+0.38	N	SB	Projects spanning M369 to M370	AC	AC	2	4	24	2	1.09	Aug 2002		
		N	CG	Curb to Left and Right							1.09			
50.44	+0.41	N	J	Cultural Park Entrance -- [L3]										
51.49	M370 +0.47	N	J	SA089 return to single centerline										
				Cardinal Mainline Averages/Totals:			**176.36**	**2.65**	**26.66**	**4.02**	**79.90**	**1998.1**	29.07 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**40.71**	**8.97**	**24.29**	**3.75**	**20.53**	**2001.9**		
				Non-Cardinal Frontage Roads Averages/Totals:			**0.72**	**0.00**	**24.00**	**0.00**	**0.36**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SA180 - Cardinal (low to higher reference marker)														
0.00	M343 +0.10	C	J	Begin SA180 at U 180 North of Concho										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M343 to M344	AC	MBH	2	5	24	5	0.25	30 Jun 2004		
0.25	+0.35	C	UH		AC	AC	2	0	24	0	5.39	30 Jun 2004		
0.63	+0.72	C	J	Snowflake Hunt Hwy -- [B]										
5.64	M348 +0.74	C	UH	Projects spanning M348 to M349	AC	AC	2	4	24	4	5.56	30 Jun 2004		
11.20	M354 +0.27	C	J	End SA180 at S 061 in Concho										
				Cardinal Mainline Averages/Totals**:**			**22.40**	**2.10**	**24.00**	**2.10**	**11.20**	**2004.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SAS89 - Cardinal (low to higher reference marker)														
0.00	M324 +0.46	C	J	Begin SAS89 at SA089 near Prescott Valley -- [B34]										
		C	JB	Inside Yavapai County										
		C	UH	Projects spanning M324 to M325	AC	AC	2	7	24	7	1.80	Oct 2003		
		C	LT	WB Turn to South			1		12		0.07	Oct 2003		
		C	RT	WB Turn to EB			1		12		0.07	Oct 2003		
0.07	+0.52	C	RT	WB Turn to EB			0.5		6		0.02	Oct 2003		
	+0.53	C	LT	WB Turn to South			0.5		6		0.07	Oct 2003		
1.84	M326 +0.30	C	J	End SAS89 at Fain Rd										
				Cardinal Mainline Averages/Totals**:**			**3.60**	**7.00**	**24.00**	**7.00**	**1.80**	**2003.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB008(1) - Cardinal (low to higher reference marker)														
0.03	M000 +0.00	C	J	Begin SB008(1) AZ/CA State Line on Colorado River Bridge										
		C	UB	Inside Yuma Urbanized Area										
		C	JB	Inside Yuma, Yuma County										
		C	EB	Projects spanning M0 to M1	PCC	PCC	2	2	24	2	0.08	56		
		C	MD	6 ft Concrete Curbed Median							0.08			
0.06	+0.03	A	BR	Colorado River								1956	837 ft Steel	
0.11	+0.08	C	EB	Projects spanning M0 to M1	AC	AC	2	2	24	2	0.21	1996		
		C	MD	Variable Soil Median							0.21			
		C	CG	Curb to Left and Right							2.05			
0.13	+0.09	C	LT	(WB) Turn to EB			1		12		0.04			
0.26	+0.23	C	LT	SB Turn to 1st St West			1		12		0.06			
0.28	+0.24	C	LT	(EB) Turn to East			1		12		0.04			
0.30	+0.27	C	J	1st St										
0.31	+0.28	C	UH	Projects spanning M0 to M1	AC	AC	4	0	48	0	3.52	1996		
0.32	+0.29	C	LT	WB Turn to 1st St West			1		12		0.04			
0.34	+0.31	C	RT	EB Turn to West			1		12		0.02			
0.35	+0.32	C	MD	12 ft Painted Median					12		0.19			
0.54	+0.51	C	LT	EB Turn to Giss Pkwy East			1		12		0.03			
0.57	+0.54	C	LT	WB Turn to Giss Pkwy West			1		12		0.03			
0.60	+0.57	C	MD	12 ft Painted Median					12		0.52			
1.13	M001 +0.09	C	LT	EB Turn to 8th Ave West			1		12		0.03			
1.15	+0.11	C	J	8th St (Signalized) -- [B24]										
		C	LT	WB Turn to 8th St West			1		12		0.03			
1.19	+0.15	C	MD	12 ft Painted Median					12		0.19			
1.38	+0.34	C	LT	EB Turn to 10th St West			1		12		0.03			
1.41	+0.37	C	J	10th St (Signalized) -- [B24]										
		C	LT	WB Turn to 10th St West			1		12		0.04			
1.45	+0.41	C	MD	12 ft Painted Median					12		0.43			
1.88	+0.84	C	LT	EB Turn to 14th St West			1		12		0.03			
1.91	+0.86	C	J	14th St (Signalized) -- [B24]										
		C	LT	WB Turn to 14th St West			1		12		0.04			
1.95	+0.91	C	MD	12 ft Painted Median					12		0.06			
2.00	+0.96	C	LT	EB Turn to 15th St East			1		12		0.03			
2.03	+0.99	C	MD	12 ft Painted Median					12		0.07			
2.10	M002 +0.06	C	LT	EB Turn to East			1		12		0.05			
2.16	+0.11	C	J	U 095 aka 16th St										
		C	CG	Curb and Sidewalk to Left and Right							1.74			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.16	M002 +0.11	C	LT	WB Turn to 14th St West			1		12		0.06			
2.22	+0.17	C	MD	12 ft Painted Median					12		0.66			
2.87	+0.83	C	LT	EB Turn to East			1		12		0.04			
2.91	+0.87	C	J	22nd St (Signalized) -- [B24]										
		C	LT	WB Turn to West			1		12		0.04			
2.95	+0.90	C	MD	12 ft Painted Median					12		0.16			
3.04	M003 +0.00	C	RT	EB Turn to West			1		12		0.12			
3.11	+0.06	C	LT	EB Turn to East			1		12		0.05			
3.16	+0.12	C	J	24th St (Signalized) -- [B124]								10 Nov 2004		
		C	LT	WB Turn to West			1		12		0.07			
		C	RT	WB Turn to East			1		12		0.06	10 Nov 2004		
3.22	+0.18	C	RT	WB Turn to East			0.5		6		0.02	10 Nov 2004		
3.23		C	MD	12 ft Painted Median					12		0.39			
3.62	+0.57	C	LT	EB Turn to 28th St East			1		12		0.05			
3.67	+0.62	C	LT	WB Turn to 28th St West			1		12		0.04			
3.69	+0.65	C	RT	EB Turn to West			1		12		0.04			
3.71	+0.66	C	MD	12 ft Painted Median					12		0.12			
3.83	+0.78	C	UH	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.22	1996		
		C	MD	Concrete Curbed Median							0.61			
3.84	+0.80	C	LT	(EB) Turn to Catalina Dr East			1		12		0.05			
3.90	+0.85	A	J	Catalina Dr (Signalized) -- [B24]										
3.99	+0.94	C	LT	(EB) Turn to WB			1		12		0.04			
4.05	+1.00	C	UH	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.29	1997		
4.16	M004 +0.10	C	LT	(EB) Turn to WB			1		12		0.06			
4.23	+0.17	C	RT	(EB) Turn to South			1		12		0.05			
4.30	+0.23	C	LT	(EB) Turn to Catalina Dr North			1		12		0.04			
4.34	+0.27	C	J	Catalina Dr. -- [B24]										
		C	CG	Curb to Left and Right							0.04			
		C	J	32nd St -- [B24]										
		C	UH	Projects spanning M4 to M5	AC	AC	3	0	36	0	2.17	Sep 1999		
4.38	+0.31	C	CG	Curb to Left and Right							0.65			
4.39	+0.32	C	RT	(EB) Turn to South			0.5		6		0.02			
4.41	+0.34	C	RT	(EB) Turn to South			1		12		0.02			
4.44	+0.37	C	MD	Curbed Soil Median							2.11			
4.46	+0.39	C	J	Median Cross-Over -- [U24]										
4.49	+0.43	C	LT	EB Turn to Arizona Ave North			1		12		0.03			
4.54	+0.47	C	J	Arizona Ave -- [L2]										
4.59	+0.52	C	J	Ave 1E -- [R4]										
4.66	+0.59	C	LT	(EB) Turn to Chevy Ln North			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.69	M004 +0.63	C	LT	(EB) Turn to WB			0.5		6		0.02			
4.71	+0.64	C	LT	(EB) Turn to WB			1		12		0.04			
4.74	+0.67	C	J	Chiquita Ave -- [B24]										
4.82	+0.75	C	RT	(EB) Turn to South			0.5		6		0.01			
4.83	+0.76	C	RT	(EB) Turn to South			1		12		0.06			
4.85	+0.78	C	J	Private Driveway -- [B24]										
4.90	+0.84	C	LT	(EB) Turn to WB			1		12		0.03			
4.94	+0.87	C	RT	(EB) Turn to South			0.5		6		0.01			
4.95	+0.88	C	RT	(EB) Turn to South			1		12		0.02			
4.99	+0.92	C	J	Bonanza Dr -- [R24]										
5.02	+0.95	C	LT	(EB) Turn to Fortuna Ave North			1		12		0.03			
5.11	M005 +0.06	C	J	Fortuna Ave -- [B24]										
5.16	+0.11	C	LT	(EB) Turn to Windsor Ave North			1		12		0.03			
5.22	+0.17	C	J	Windsor Dr -- [L24]										
5.36	+0.31	C	RT	(EB) Turn to South			0.5		6		0.03			
5.39	+0.34	C	RT	(EB) Turn to South			1		12		0.05			
5.40	+0.36	C	LT	(EB) Turn to WB			1		12		0.03			
5.47	+0.42	C	LT	(EB) Turn to 14th Ave North			1		12		0.09			
5.55	+0.51	C	J	Ave 2E										
5.61	+0.56	C	J	Avenue 2E/Yuma International Airport -- [B24]										
5.93	+0.89	C	LT	(EB) Turn to WB			1		12		0.04			
6.02	M006 +0.04	C	J	Road to Fairgrounds (unpaved) -- [L2]										
		C	LT	(EB) Turn to 14th Ave North			1		12		0.04			
6.12	+0.14	C	J	Avenue 2 1/2E -- [L24]										
6.34	+0.36	C	LT	(EB) Turn to WB			1		12		0.04			
6.43	+0.45	C	J	Median Cross-Over -- [U24]										
6.50	+0.52	C	LT	(EB) Turn to North			2		24		0.06			
6.51	+0.53	C	EB	Projects spanning M6 to M7	AC	AC	2	2	24	10	0.07	Sep 1999		
6.55	+0.57	A	J	SR 280 (Avenue 3E) -- [B1234]										
		C	MD	Concrete Curbed Median							0.05			
6.56	+0.58	C	JB	Temp Leave Yuma										
6.58	+0.60	C	EB	Projects spanning M6 to M7	AC	AC	2	2	24	0	0.03	Sep 1999		
6.59	M007 +0.00	C	EQ	MP 6+0.61 Back Equals MP 7+0.00 Ahead										
6.61	+0.02	C	UH	Projects spanning M7 to M8	AC	AC	4	0	48	0	0.95	Sep 1999		
		C	RT	WB Turn to North			0.5		6		0.03			
6.62	+0.03	C	MD	12 ft Painted Median					12		0.39			
7.00	+0.41	C	RT	(EB) Turn to 14th Ave South			0.5		6		0.03			
7.01	+0.42	C	LT	EB Turn to North			1		12		0.06			
7.02	+0.43	C	RT	(EB) Turn to 14th Ave South			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.07	M007 +0.48	C	J	Ave 3 1/2E (Signalized) -- [B1234]										
		C	RT	WB Turn to North			1		12		0.07			
		C	LT	WB Turn to 14 Ave South			1		12		0.05			
7.12	+0.53	C	MD	12 ft Painted Median					12		0.40			
7.14	+0.55	C	RT	WB Turn to North			0.5		6		0.03			
7.52	+0.93	C	LT	EB Turn to North			1		12		0.05			
7.56	+0.97	C	UH	Projects spanning M7 to M8	AC	AC	4	4	48	4	0.03	Sep 1999		
		C	CG	Curb to Left and Right							0.03	28 Oct 2004		
7.57	+0.98	C	JB	Reenter Yuma										
7.58	+0.99	C	J	Ave 4E (Signalized) -- [B24]								28 Oct 2004		
		C	LT	WB Turn to 14 Ave South			1		12		0.05			
7.59	+1.00	C	UH	Projects spanning M7 to M8	AC	AC	4	0	48	0	0.85	Sep 1999		
7.60	M008 +0.01	C	J	Local Rd								11 Feb 2005		
7.61	+0.02	C	J	Local Rd								11 Feb 2005		
7.63	+0.03	C	MD	12 ft Painted Median					12		0.90			
7.98	+0.39	C	J	Local Rd								11 Feb 2005		
8.03	+0.44	C	J	Local Rd								11 Feb 2005		
8.33	+0.74	C	J	Local Rd								11 Feb 2005		
8.44	+0.84	C	UH	Projects spanning M8 to M9	AC	AC	4	2	48	2	0.26	Sep 1999		
8.52	+0.93	C	LT	EB Turn to 14 Ave North			1		12		0.04			
8.57	+0.97	C	J	Ave 5E (Signalized) -- [B24]								11 Feb 2005		
		C	LT	WB Turn to 14 Ave South			1		12		0.07			
8.64	M009 +0.00	C	MD	12 ft Painted Median					12		0.87			
8.70	+0.06	C	UH	Projects spanning M9 to M10	AC	AC	4	4	48	4	0.37	Sep 1999		
9.00	+0.36	C	RT	EB Turn to South			0.5		6		0.03			
9.03	+0.39	C	RT	EB Turn to South			1		12		0.04			
9.07	+0.43	C	UH	Projects spanning M9 to M10	AC	AC	4	4	60	4	0.06	Sep 1999		
		C	AL	EB Acceleration Lane			1		12		0.06			
9.13	+0.50	C	UH	Projects spanning M9 to M10	AC	AC	4	4	54	4	0.06	Sep 1999		
		C	AL	EB Acceleration Lane			0.5		6		0.06			
9.19	+0.56	C	UH	Projects spanning M9 to M10	AC	AC	4	4	48	4	1.57	Sep 1999		
9.27	+0.63	C	RT	EB Turn to South			0.5		6		0.29			
9.34	+0.70	C	RT	EB Turn to South			1		12		0.22			
9.51	+0.88	C	LT	EB Turn to North			1		12		0.04			
9.56	+0.92	C	J	Ave 6E -- [B124]										
		C	LT	WB Turn to SB			1		12		0.05			
9.61	M010 +0.01	C	MD	12 ft Painted Median					12		0.40			
9.73	+0.14	C	RT	EB Turn to South			0.5		6		0.03			
9.76	+0.17	C	RT	EB Turn to South			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
10.01	M010 +0.42	C	LT	EB Turn to S 195			1		12		0.05			
10.06	+0.47	C	J	S 195/Araby Rd (Signalized) -- [B234]										
		C	MD	12 ft Painted Median					12		0.46			
		C	RT	WB Turn to S 195 North			1		12		0.08			
10.14	+0.55	C	RT	WB Turn to S 195 North			0.5		6		0.08			
10.53	+0.93	C	LT	EB Turn to North			1		12		0.05			
10.56	+0.96	C	UB	EUB Yuma / WUB Fortuna Foothills										
10.58	+0.98	C	MD	12 ft Painted Median					12		0.49			
10.61	M011 +0.03	C	RT	EB Turn to South			0.5		6		0.05			
10.66	+0.07	C	RT	EB Turn to South			1		12		0.07			
10.73	+0.14	C	RT	EB Turn to South			1		12		0.04			
10.77	+0.18	C	UH	Projects spanning M11 to M12	AC	AC	4	4	54	4	0.06	Sep 1999		
		C	AL	EB Acceleration Lane			0.5		6		0.06			
10.83	+0.24	C	UH	Projects spanning M11 to M12	AC	AC	4	4	48	4	0.24	Sep 1999		
11.07	+0.50	C	J	End SB008(1) at 32ND St										
		C	X	Control to City of Yuma										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB008(1) - Non-cardinal (from low to high for divided hwy segments)														
0.03	M000 +0.00	N	J	Begin SB008(1) WB at AZ/CA State Line on Colorado River Bridge										
		N	WB	Projects spanning M0 to M1	PCC	PCC	2	2	24	2	0.08	56		
0.11	+0.08	N	WB		AC	AC	2	2	24	2	0.01	56		
0.12	+0.09	N	WB		AC	AC	2	2	24	2	0.19	1996		
0.17	+0.14	N	LT	(WB) Turn to EB			1		12		0.03			
0.31	+0.28	N	J	SB008(1) return to single centerline										
3.83	M003 +0.78	N	J	Continue SB008(1) WB divided centerline in Yuma										
		N	WB	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.22	1996		
3.90	+0.84	N	LT	(WB) Turn to Catalina Dr West			1		12		0.04			
4.03	+0.98	N	LT	(WB) Turn to EB			1		12		0.03			
4.05	+1.00	N	WB	Projects spanning M3 to M4	AC	AC	3	0	36	0	0.28	1997		
4.22	M004 +0.15	N	LT	(WB) Turn to 32nd St Southwest			1		12		0.06			
4.33	+0.27	N	WB	Projects spanning M4 to M5	AC	AC	3	0	36	0	2.18	Sep 1999		
		N	LT	(WB) Turn to South			1		12		0.05			
5.17	M005 +0.14	N	LT	(WB) Turn to EB			1		12		0.04			
5.55	+0.51	N	RT	(WB) Turn to 14 Ave North			1		12		0.06			
5.60	+0.57	N	RT	(WB) Turn to 14 Ave North			0.5		6		0.02			
6.05	M006 +0.08	N	LT	(WB) Turn to EB			1		12		0.03			
6.37	+0.40	N	LT	(WB) Turn to EB			1		12		0.03			
6.51	+0.54	N	WB	Projects spanning M6 to M7	AC	AC	3	10	36	2	0.04	Sep 1999		
6.54	+0.57	N	WB		AC	AC	2	10	24	2	0.05	Sep 1999		
		N	LT	WB Turn to South			1		12		0.07			
		N	RT	(WB) Turn to North			1		12		0.05			
6.60	M007 +0.02	N	J	SB008(1) return to single centerline										
				Cardinal Mainline Averages/Totals:			**40.70**	**0.98**	**44.37**	**1.03**	**11.04**	**1997.6**	9.76 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**8.82**	**0.48**	**34.70**	**0.24**	**3.05**	**1997.1**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB008(3) - Cardinal (low to higher reference marker)														
0.32	M117 +0.32	C	J	Begin SB-8(3) at I-8 Exit #115 at E End of A-Ramp (Unofficial)										
		C	JB	Inside Gila Bend, Maricopa County										
		C	UH	Projects spanning M117 to M118	AC	MBH	2	8	24	8	0.66	71		
		C	X	Begin SB008(3) at I 008 Exit #115 near Gila Bend (Official)										
0.80	+0.80	C	UP	I 008 EB								1971		26'-11"
0.95	+0.95	C	J	C-Ramp at Exit #115 (to I 008 WB)										
0.98	+0.98	C	UH	Projects spanning M117 to M118	AC	MBH	2	8	24	8	0.23	90		
1.21	M118 +0.21	C	UH	Projects spanning M118 to M119	AC	MBH	4	2	48	2	2.09	90		
		C	OP	S 085(1)								1962	103 ft Concrete	
		C	MD	12 ft Painted Median					12		0.16			
		C	CG	Curb to Left and Right							1.78			
1.38	+0.38	C	LT	EB Turn to S 085 North			1		12		0.03			
1.40	+0.40	C	J	S 085(1) SB to Ajo										
		C	MD	12 ft Painted Median					12		0.04			
1.44	+0.44	C	LT	EB Turn to Harrington Ave North			1		12		0.03			
1.47	+0.47	C	MD	12 ft Painted Median					12		0.24			
1.71	+0.71	C	LT	EB Turn to Williams St West			1		12		0.05			
1.77	+0.77	C	MD	12 ft Painted Median					12		0.07			
1.84	+0.84	C	LT	EB Turn to Weidner St North			1		12		0.03			
1.87	+0.87	C	MD	12 ft Painted Median					12		0.10			
1.96	+0.96	C	LT	EB Turn to Johnny St North			1		12		0.04			
2.00	+1.00	C	MD	12 ft Painted Median					12		0.08			
2.08	M119 +0.07	C	LT	EB Turn to Scott Ave North			1		12		0.03			
2.11	+0.10	C	LT	WB Turn to Murphy St South			1		12		0.03			
2.14	+0.13	C	MD	12 ft Painted Median					12		0.06			
2.20	+0.19	C	LT	EB Turn to Euclid Ave North			1		12		0.02			
2.23	+0.22	C	LT	WB Turn to Elucid Ave North			1		12		0.03			
2.26	+0.25	C	MD	12 ft Painted Median					12		0.13			
2.39	+0.38	C	LT	EB Turn to Cleveland Ave North			1		12		0.04			
2.43	+0.42	C	LT	WB Turn to Cleveland Ave South			1		12		0.03			
2.46	+0.45	C	MD	12 ft Painted Median					12		0.02			
2.48	+0.47	C	LT	EB Turn to St Louis Ave North			1		12		0.02			
2.51	+0.50	C	LT	WB Turn to South			1		12		0.03			
2.54	+0.53	C	MD	12 ft Painted Median					12		0.02			
2.55	+0.55	C	LT	EB Turn to Barnes Ave North			1		12		0.03			
2.59	+0.58	C	MD	12 ft Painted Median					12		0.05			
		C	RT	WB Turn to Barnes North			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.64	M119 +0.63	C	LT	EB Turn to Washington Ave North			1		12		0.02			
2.66	+0.65	C	LT	WB Turn to Washington Ave			1		12		0.04			
2.70	+0.69	C	MD	12 ft Painted Median					12		0.01			
2.71	+0.70	C	LT	EB Turn to North			1		12		0.04			
2.74	+0.73	C	MD	12 ft Painted Median					12		0.12			
2.86	+0.85	C	LT	EB Turn to North			1		12		0.03			
2.89	+0.88	C	MD	12 ft Painted Median					12		0.07			
2.97	+0.96	C	LT	EB Turn to North			1		12		0.03			
3.00	+0.99	C	MD	12 ft Painted Median					12		0.06			
3.02	M120 +0.00	C	VMS	(SB) Variable Message Sign #11 (Proposed)										
3.06	+0.03	C	LT	EB Turn to North			1		12		0.04			
3.10	+0.08	C	MD	12 ft Painted Median					12		0.08			
3.18	+0.16	C	LT	NB Turn to North			1		12		0.03			
3.22	+0.20	C	LT	EB Turn to North			1		12		0.03			
3.25	+0.23	C	MD	12 ft Painted Median					12		0.06			
3.27	+0.25	C	BR	Gillespie Canal Bridge									61 ft Concrete	
3.30	+0.28	C	J	S 085(2) NB to Buckeye										
		C	EB	Projects spanning M120 to M121	AC	MBH	2	4	24	10	0.12	87		
3.31	+0.29	C	MD	Variable Concrete Curbed Median							0.10			
3.41	+0.39	C	EB	Projects spanning M120 to M121	AC	AC	2	0	24	0	0.62	1993		
		C	MD	Variable Soil Median							0.47			
3.51	+0.49	C	OP	(EB) Union Pacific RR								1934	148 ft Steel	
4.03	M121 +0.07	C	EB	Projects spanning M121 to M122	AC	AC	2	6	24	6	1.62	1993		
5.62	M122 +0.86	C	JB	SCL Gila Bend										
5.65	+0.90	C	EB	Projects spanning M122 to M123	AC	MBH	2	8	24	8	0.27	88		
5.93	+0.98	C	J	End SB008(3) at I 008 Exit #119										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB008(3) - Non-cardinal (from low to high for divided hwy segments)														
3.30	M120 +0.32	N	J	Begin SB008(3) WB divided centerline in Gila Bend										
		N	WB	Projects spanning M120 to M121	AC	MBH	2	10	24	4	0.10	87		
3.40	+0.42	N	WB		AC	AC	2	2	24	5	0.53	1993		
3.45	+0.47	N	OP	(WB) S 085								1960	93 ft Concrete	
3.56	+0.58	N	OP	(WB) Union Pacific RR								1960	140 ft Steel	
3.93	+0.95	N	J	SB008(3) return to single centerline										
				Cardinal Mainline Averages/Totals:			**15.40**	**4.22**	**32.94**	**4.35**	**5.61**	**1988.8**	1.94 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.26**	**3.27**	**24.00**	**4.84**	**0.63**	**1992.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(1) - Cardinal (low to higher reference marker)														
0.00	M017 +0.45	C	J	Begin SB010(1) at I 010 Exit #17 A & G-ramp West Quartzite -- [R]										
		C	JB	Inside Quartzsite, La Paz County										
		C	UH	Projects spanning M17 to M18	AC	AC	2	2	24	2	0.19	64		
0.11	+0.56	C	OP	I 010 Exit #17									Unknown	
0.16	+0.61	C	J	I 010 Exit #17 J & C-ramp West Quartzite -- [L]										
0.19	+0.64	C	UH	Projects spanning M17 to M18	AC	AC	2	2	24	2	0.70	65		
0.20		C	LT	(EB) Turn to West			0.5		6		0.03			
0.22	+0.67	C	LT	(EB) Turn to West			1		12		0.03			
0.26	+0.71	C	MD	12 ft Painted Median					12		0.70			
0.89	M018 +0.16	C	UH	Projects spanning M18 to M19	AC	AC	2	2	24	2	0.24	81		
0.95	+0.22	C	LT	(EB) Turn to Moon Mountain Ave North			1		12		0.06			
1.02	+0.28	C	MD	12 ft Painted Median					12		0.62			
1.13	+0.40	C	UH	Projects spanning M18 to M19	AC	AC	2	2	24	4	0.04	81		
1.17	+0.44	C	UH		AC	AC	2	4	24	4	0.18	81		
1.27	+0.54	C	BR	Tyson Wash #1									Concrete/Steel	
1.35	+0.62	C	UH	Projects spanning M18 to M19	AC	AC	2	4	28	4	0.03	81		
1.37	+0.64	C	UH		AC	AC	2	0	28	0	0.04	06 Dec 2005		
1.38	+0.65	C	CG	Curb and Sidewalk to Left and Right							0.25	06 Dec 2005		
1.42	+0.68	C	UH	Projects spanning M18 to M19	AC	AC	2	0	28	0	0.02	06 Dec 2005		
1.43	+0.70	C	UH		AC	AC	2.5	0	33.325	0	0.02	06 Dec 2005		
1.46	+0.72	C	UH		AC	AC	3.5	0	49	0	0.09	06 Dec 2005		
	+0.73	C	BR	Tyson Wash #2								06 Dec 2005	398 ft Concrete/Steel	
1.52	+0.79	C	J	Showplace Lane -- [R]										
1.55	+0.82	C	UH	Projects spanning M18 to M19	AC	AC	4	0	56	0	0.64	06 Dec 2005		
1.60	+0.87	C	J	Johnson Ave -- [L]										
1.64	+0.91	C	LT	EB Turn to S 095 North			1		12		0.06	06 Dec 2005		
1.70	+0.97	C	J	S 095 to North and U 095 to South (Signalized) -- [B24]										
		C	LT	WB Turn to U 095 South			1		12		0.06	06 Dec 2005		
1.76	+1.03	C	MD	12 ft Painted Median					12		1.07			
1.77	M019 +0.00	C	CG	Curb and Sidewalk to Left and Right							0.41	06 Dec 2005		
1.83	+0.06	C	J	Mesquite Ave -- [R]										
2.12	+0.35	C	J	Palo Verde Ave -- [R]										
2.19	+0.42	C	UH	Projects spanning M19 to M20	AC	AC	4	4	48	4	0.74	Feb 2002		
		C	CG	Curb to Left and Right							0.72			
		C	J	Plymouth Ave / Avenue 25 1/2E Ave -- [L2]										
2.67	+0.90	C	LT	NB Turn to Riggles Ave North			0.5		6		0.02			
2.69	+0.92	C	LT	NB Turn to Riggles Ave North			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.73	M019 +0.96	C	J	Riggles Ave -- [L]										
2.84	+1.07	C	J	I 010 Exit #19 J & C-ramp East Quartzite -- [R]										
		C	LT	SB Turn to I 010 WB			1		12		0.03			
2.86	+1.09	C	MD	12 ft Painted Median					12					
2.87		C	OP	I 010 Exit #19									Unknown	
		C	LT	SB Turn to I 010 WB			1		12		0.01			
	+1.10	C	LT	NB Turn to I 010 EB			1		12		0.01			
2.89	+1.12	C	MD	12 ft Painted Median					12		0.04			
2.91	+1.14	C	J	I 010 Exit #19 A & G-ramp East Quartzite -- [L]										
2.93	M020 +0.42	C	J	End SB010(1) at I 010 Exit #19 Frontage Rd East Quartzite -- [L]										
				Cardinal Mainline Averages/Totals**:**			**8.77**	**2.10**	**38.01**	**2.12**	**2.93**	**1988.0**	2.43 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(3) - Cardinal (low to higher reference marker)														
0.00	M303 +0.50	C	J	(EB) Begin SB010(3) Exit #303 at I 010 West Benson										
		C	JB	Inside Benson, Cochise County										
		C	EB	Projects spanning M303 to M304	AC	MBH	1	10	12	10	0.14	69		
		C	MD	Variable Soil Median							0.49			
0.14	+0.64	C	EB	Projects spanning M303 to M304	AC	MBH	1.5	0	18	0	0.03	85		
0.17	+0.67	C	EB		AC	MBH	2	4	24	4	0.02	85		
		C	CG	Curb to Left and Right							0.02			
0.19	+0.69	C	EB	Projects spanning M303 to M304	AC	AC	2	2	24	2	0.30	1997		
		C	CG	Curb to Left and Right							0.07			
0.49	+0.98	C	UH	Projects spanning M303 to M304	AC	AC	4	2	48	2	0.73	1997		
		C	MD	12 ft Painted Median					12		0.79			
1.22	M304 +0.69	C	UH	Projects spanning M304 to M305	AC	AC	4	10	48	10	0.62	1997		
		C	CG	Curb to Left and Right							0.62			
1.28	+0.74	C	LT	EB Turn to Ocotillo Ave North			1		12		0.05			
1.33	+0.79	C	J	North to I 010 (Ocotillo Ave) -- [B24]										
		C	LT	WB Turn to Ocotillo Ave South			1		12		0.05			
1.38	+0.84	C	MD	12 ft Painted Median					12		0.49			
1.82	M305 +0.27	C	RT	NB Turn to Patagoina St South			0.5		6		0.04			
1.84	+0.29	C	UH	Projects spanning M305 to M306	AC	AC	4	0	48	0	0.04	1997		
		C	CG	Curb to Left and Right							0.04			
1.86	+0.31	C	RT	NB Turn to Patagoina St South			1		12		0.05			
1.87		C	LT	WB Turn to Patagoina St North			1		12		0.04			
1.88	+0.33	C	UH	Projects spanning M305 to M306	AC	AC	4	2	48	2	0.11	1997		
		C	CG	Curb to Left and Right							0.31			
1.91	+0.36	C	J	Patagonia St -- [B24]										
		C	LT	WB Turn to Patagoina St South			1		12		0.05			
1.95	+0.40	C	VMS	(NB) Variable Message Sign #25 (Proposed)										
1.96		C	MD	12 ft Painted Median					12		0.19			
1.99	+0.44	C	UH	Projects spanning M305 to M306	AC	AC	4	1	48	1	0.15	85		
2.15	+0.59	C	EB		AC	AC	2	0	24	4	0.03	85		
		C	MD	2 ft Concrete Curbed Median							0.42			
2.18	+0.63	C	J	S 080 to Bisbee										
		C	EB	Projects spanning M305 to M306	AC	AC	2	0	24	4	0.01	1997		
2.19	+0.64	C	EB		AC	AC	2	0	24	4	0.02	1997		
		C	CG	Curb to Left and Right							0.04			
2.21	+0.66	C	EB	Projects spanning M305 to M306	AC	AC	1	0	12	0	0.35	1997		
2.23	+0.68	C	CG	Curb to Left and Right							0.26			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.34	M305 +0.78	A	UP	S 080								1941		14'-00"
2.49	+0.94	C	CG	Curb to Left							0.28			
2.57	+1.01	C	UH	Projects spanning M305 to M306	AC	AC	2	8	24	14	0.51	1997		
		C	MD	12 ft Painted Median					12		0.35			
3.04	M306 +0.47	C	J	Pomerene Rd -- [L2]										
3.06	+0.48	C	BR	San Pedro River								1950	401 ft Steel	
3.07	+0.50	C	UH	Projects spanning M306 to M307	AC	AC	2	8	24	14	0.43	74		
3.33	+0.76	C	J	I 010 Exit #306 -- [R1]										
3.39	+0.81	C	J	I 010 Exit #306 -- [R]										
3.43	+0.85	C	UP	I 010 EB								1974		16'-04"
3.45	+0.87	C	UP	I 010 WB								1974		16'-04"
3.51	+0.98	C	J	End SB010(3) at I 010 Exit #306 -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(3) - Non-cardinal (from low to high for divided hwy segments)														
0.54	M303 +0.86	N	J	(WB) Begin SB010(3) divided centerline in Benson										
		N	WB	Projects spanning M303 to M304	AC	AC	2	2	24	2	0.10	30 May 2000		
0.64	+0.95	N	J	SB010(3) return to single centerline										
2.29	M305 +0.59	N	J	Continue SB010(3) WB divided centerline in Benson										
		N	WB	Projects spanning M305 to M306	AC	AC	1	0	12	2	0.10	1997		
2.39	+0.68	N	WB		AC	AC	1	0	12	0	0.04	1997		
2.43	+0.72	N	WB		AC	AC	1	0	12	0	0.28	85		
2.71	+1.01	N	J	SB010(3) return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**9.78**	**5.05**	**33.61**	**6.74**	**3.49**	**1992.3**	2.73 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.62**	**0.38**	**14.31**	**0.77**	**0.52**	**1991.1**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(4) - Cardinal (low to higher reference marker)														
0.00	M336 +0.39	C	J	Begin SB010(4) at I 010 Exit #344 J &C-Ramp West Willcox -- [L]										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M336 to M337	AC	AC	2	5	24	5	3.16	85		
0.27	+0.66	C	J	I 010 Exit #344 G-Ramp West Willcox -- [L]										
0.31	+0.69	C	LT	WB Turn to Southeast			1		12		0.04			
		C	J	I 010 Exit #344 A-Ramp West Willcox										
2.92	M339 +0.38	C	JB	WCL Willcox Elev 4182										
3.11	+0.56	C	J	Arizona Ave										
3.16	+0.62	C	UH	Projects spanning M339 to M340	AC	AC	2	12	24	12	0.21	85		
3.37	+0.83	C	UH		AC	AC	2	14	24	14	1.02	85		
		C	CG	Curb to Left and Right							0.82			
3.68	M340 +0.07	C	LT	EB Turn to Maley St West			1		12		0.04			
3.72	+0.11	C	J	S 186 S to Dos Cabezas										
		C	LT	WB Turn to Maley St East			1		12		0.04			
4.19	+0.58	C	CG	Curb to Left and Right							0.41			
4.39	+0.78	C	LT	EB Turn to West			1		12		0.04			
		C	UH	Projects spanning M340 to M341	AC	AC	2	14	24	14	0.21	14 Aug 2001		
4.43	+0.82	C	J	S 186 N to I 010										
		C	MD	12 ft Painted Median					12		0.88			
4.60	+0.99	C	UH	Projects spanning M340 to M341	AC	AC	2	5	24	5	0.71	14 Aug 2001		
5.31	M341 +0.63	C	UH	Projects spanning M341 to M342	AC	AC	2	5	24	5	3.02	85		
5.39	+0.70	C	JB	ECL Willcox Elev 4182										
8.33	M344 +0.66	C	J	End SB010(4) at I 010 Exit #344 C-ramp										
				Cardinal Mainline Averages/Totals**:**			**16.66**	**6.51**	**24.00**	**6.51**	**8.33**	**1986.8**	0.88 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(5) - Cardinal (low to higher reference marker)														
0.20	M362 +0.48	C	J	Begin SB010(5) at I 010 Exit #362 OP West Bowie										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M362 to M363	AC	MBH	2	8	24	8	0.52	68		
0.38	+0.67	C	OP	I 010 Exit #362									Unknown	
0.71	+1.00	C	J	I 010 Exit #362 J & D-ramp -- [L]										
0.72		C	UH	Projects spanning M362 to M363	AC	MBH	2	6	24	6	0.92	85		
1.63	M364 +0.03	C	UH	Projects spanning M364 to M365	AC	MBH	4	6	48	6	0.55	85		
1.95	+0.34	C	X	Bowie (Unincorporated) Elev 3765										
2.18	+0.58	C	UH	Projects spanning M364 to M365	AC	MBH	3	6	36	6	0.15	85		
2.32	+0.72	C	UH		AC	MBH	2	6	24	6	1.71	85		
4.04	M366 +0.41	C	UH	Projects spanning M366 to M367	AC	MBH	2	8	24	8	0.48	68		
4.05	+0.42	C	J	I 010 Exit #366 Frontage Rd -- [L]										
4.09	+0.46	C	J	I 010 Exit #366 C-ramp										
4.17	+0.54	C	J	I 010 Exit #366 J & C-ramp -- [R]										
4.27	+0.64	C	OP	I 010 Exit #366									Unknown	
4.51	+0.88	C	J	End SB010(5) at I 010 Exit #366										
				Cardinal Mainline Averages/Totals**:**			**9.91**	**6.46**	**27.46**	**6.46**	**4.33**	**1981.1**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB010(6) - Cardinal (low to higher reference marker)														
0.21	M378 +0.69	C	J	Begin SB010(6) at I 010 Exit #378 A & F-ramp OP San Simon										
		C	UH	Projects spanning M378 to M379	AC	MBH	2	8	24	8	0.14	67		
0.35	+0.83	C	UH		AC	MBH	2	6	24	6	0.17	61		
0.42	+0.90	C	JB	Inside Cochise County										
		C	OP	I 010 Exit #378									Unknown	
0.52	M379 +0.00	C	UH	Projects spanning M379 to M380	AC	MBH	2	6	24	6	0.05	85		
0.57	+0.05	C	UH		AC	AC	2	2	24	2	0.22	61		
0.62	+0.09	C	MD	Variable 0-2 ft Painted Median					1		0.03			
0.65	+0.13	C	MD	2 ft Concrete Curbed Median							0.05			
0.66		C	J	I 010 Exit #378 J-ramp -- [L]										
0.69	+0.17	C	J	I 010 Exit #378 C-ramp										
0.71	+0.18	C	RT	EB Turn to SB			0.5		6		0.03			
		C	MD	Variable 2-12 ft Painted Median					7		0.04			
0.73	+0.21	C	RT	EB Continuous Turns (4) to South			1		12		0.14			
0.74	+0.22	C	J	Frontage Rd -- [L]										
		C	MD	12 ft Painted Median					12		0.15			
0.77	+0.25	C	J	Local Rd -- [R]										
0.79	+0.26	C	UH	Projects spanning M379 to M380	AC	AC	2	4	24	4	0.05	61		
0.80	+0.27	C	J	Local Rd -- [R]										
0.83	+0.31	C	J	Local Rd -- [R]										
0.84	+0.32	C	UH	Projects spanning M379 to M380	AC	AC	2	6	24	5	0.72	61		
0.86	+0.34	C	J	Local Rd -- [R]										
0.89	+0.37	C	MD	Variable 12-0 ft Painted Median					6		0.03			
1.14	+0.62	C	J	Local Rd -- [L]										
1.55	M380 +0.03	C	J	Sunset St -- [L]										
1.56	+0.04	C	UH	Projects spanning M380 to M381	AC	AC	2	13	24	13	0.04	61		
1.60	+0.08	C	CG	Curb to Left and Right							0.31			
		C	UH	Projects spanning M380 to M381	AC	AC	2	20	24	20	0.31	61		
1.62	+0.10	C	J	Gila St -- [R]										
		C	J	Gila St -- [L]										
1.65	+0.13	C	MD	Variable 0-12 ft Painted Median					6		0.05			
1.69	+0.17	C	J	San Simon St -- [B]										
		C	MD	12 ft Painted Median					12		0.30			
1.76	+0.24	C	J	Arizona Ave -- [B]										
1.84	+0.32	C	J	Cochise Ave -- [B]										
1.91	+0.39	C	J	Paradise St -- [B]										
		C	UH	Projects spanning M380 to M381	AC	AC	2	13	24	13	0.05	61		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.96	M380 +0.44	C	UH	Projects spanning M380 to M381	AC	AC	2	6	24	6	1.57	61		
1.98	+0.46	C	J	Chiricahua St -- [B]										
		C	J	Chiricahua St -- [B]										
1.99	+0.47	C	MD	Variable 12-0 ft Painted Median					6		0.05			
		C	X	San Simon (Unincorporated) Elev 3613										
2.05	+0.53	C	J	Local Rd -- [R]										
2.24	+0.72	C	J	Cottontail Ln -- [L]										
3.09	M381 +0.54	C	BR	San Simon River								1939	180 ft Concrete	
3.54	+0.99	C	UH	Projects spanning M381 to M382	AC	MBH	2	5	24	5	0.57	61		
3.58	+1.03	C	J	Frontage Rd -- [L]										
3.63	M382 +0.02	C	MD	Variable 0-12 ft Painted Median					6		0.13			
3.70	+0.10	C	J	I 010 Exit #382 C-ramp										
3.76	+0.16	C	J	I 010 Exit #382 J-ramp -- [R]										
		C	LT	EB Turn to WB			1		12		0.05			
3.82	+0.21	C	LT	EB Turn to WB			0.5		6		0.02			
3.85	+0.25	C	OP	I 010 Exit #382									Unknown	
4.07	+0.47	C	J	Frontage Rd -- [R]										
4.11	+0.50	C	J	End SB010(6) at I 010 Exit #382										
				Cardinal Mainline Averages/Totals**:**			**7.78**	**6.95**	**24.00**	**6.77**	**3.89**	**1961.5**	0.83 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB019(1) - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin SB019(1) at Intl Border Mexico										
		C	UB	At South Border of Nogales Urbanized Area										
		C	JB	Inside Nogales, Santa Cruz County										
		C	NB	Projects spanning M0 to M1	AC	AC	2	18	24	18	0.25	09 Dec 2001		
		C	MD	Variable Concrete Curbed Median							0.25			
		C	CG	Curb to Left and Right							0.25			
0.25	+0.25	C	NB	Projects spanning M0 to M1	AC	AC	2	10	24	10	0.16	09 Dec 2001		
		C	MD	Variable Curbed Business Median							0.46			
		C	CG	Curb to Left and Right							0.16			
0.41	+0.41	C	NB	Projects spanning M0 to M1	AC	AC	2	9	24	9	0.30	09 Dec 2001		
		C	CG	Curb to Left and Right							0.30			
0.42		C	RT	(NB) Turn to East			0.5		6		0.19			
0.48	+0.47	C	RT	(NB) Turn to East			1		12		0.12			
0.71	+0.71	C	UH	Projects spanning M0 to M1	AC	Unk	4	0	48	0	1.03	09 Dec 2001		
		C	MD	8 ft Painted Median					8		0.31			
		C	CG	Curb to Left and Right							0.31			
1.02	M001 +0.08	C	MD	12 ft Painted Median					12		0.25			
		C	CG	Curb to Left and Right							0.72			
1.28	+0.33	C	LT	NB Turn to Western Ave West			1		12		0.03			
1.31	+0.36	C	J	Western Ave (Signalized) -- [B24]										
		C	LT	SB Turn to Western Ave East			1		12		0.04			
1.35	+0.41	C	MD	12 ft Painted Median					12		0.22			
1.47	+0.53	C	UP	S 082								1967		15'-06"
1.57	+0.63	C	LT	NB Turn to S 082 West			1		12		0.03			
1.60	+0.66	C	J	S 082 -- [L24]										
		C	LT	SB Turn to S 082 East			1		12		0.02			
1.63	+0.68	C	MD	12 ft Painted Median					12		0.08			
1.71	+0.76	C	J	Doe St (Signalized) -- [B4]										
		C	LT	SB Turn to Doe St East			1		12		0.04			
1.74	+0.80	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	0.45	09 Dec 2001		
		C	CG	Curb to Left and Right							0.26			
1.75		C	MD	12 ft Painted Median					12		0.92			
2.19	M002 +0.21	C	UH	Projects spanning M2 to M3	AC	MBH	4	4	48	4	0.46	90		
2.65	+0.67	C	UH		AC	MBH	4	4	48	4	0.02	08 Sep 2000		
2.67	+0.69	C	NB		AC	MBH	2	4	24	8	0.16	08 Sep 2000		
		C	MD	Variable Concrete Curbed Median							2.51			
2.70	+0.71	C	LT	NB Turn to S 189 West			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.76	M002 +0.77	C	J	S 189 South to I 019 and International Border										
2.83	+0.85	C	NB	Projects spanning M2 to M3	AC	MBH	2	4	24	8	0.03	90		
2.87	+0.88	C	UH		AC	MBH	4	4	48	8	1.08	90		
		C	LT	NB Turn to West			1		12		0.04			
2.96	+0.97	C	LT	NB Turn to Baffert Dr West			1		12		0.04			
3.00	M003 +0.01	C	LT	SB Turn to Baffert Dr East			1		12		0.03			
3.74	+0.75	C	LT	NB Turn to Escalanda Rd Southwest			1		12		0.05			
3.79	+0.79	C	LT	SB Turn to Escalanda Rd Northeast			1		12		0.04			
3.94	+0.95	C	NB	Projects spanning M3 to M4	AC	MBH	2	4	24	8	1.24	90		
4.02	M004 +0.03	C	LT	(NB) Turn to Valley Verde Cir Southwest			1		12		0.05			
4.14	+0.15	C	LT	(SB) Turn to NB			1		12		0.04			
4.25	+0.26	C	LT	(NB) Turn to Camino Vista Del Cie Southwest			1		12		0.05			
4.38	+0.39	C	LT	(NB) Turn to SB			1		12		0.04			
4.53	+0.54	C	LT	(NB) Turn to SB			1		12		0.04			
4.66	+0.67	C	LT	(NB) Turn to SB			1		12		0.04			
4.77	+0.78	C	LT	(NB) Turn to SB			1		12		0.04			
4.96	+0.96	C	LT	(NB) Turn to SB			1		12		0.05			
5.01	M005 +0.02	C	JB	NCL Nogales										
5.02	+0.03	C	CG	Curb to Left and Right							0.16			
5.18	+0.19	C	NB	Projects spanning M5 to M6	AC	MBH	2	4	24	8	0.56	68		
		C	MD	Variable Soil Median							0.56			
5.74	+0.88	C	J	End SB019(1) at I 019										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB019(1) - Non-cardinal (from low to high for divided hwy segments)														
0.01	M000 +0.00	N	J	Begin SB019(1) SB at Intl Border Mexico										
		N	SB	Projects spanning M0 to M1	AC	AC	2	8	24	8	0.28	09 Dec 2001		
0.29	+0.28	N	SB		AC	AC	2	8	24	8	0.43	09 Dec 2001		
0.72	+0.71	N	J	SB019(1) return to single centerline										
2.74	M002	N	J	Continue SB019(1) SB divided centerline in Nogales										
		N	SB	Projects spanning M2 to M3	AC	MBH	2	8	24	4	0.17	90		
2.91	+0.88	N	J	SB019(1) return to single centerline										
3.99	M003 +0.95	N	J	Continue SB019(1) SB divided centerline in Nogales										
		N	SB	Projects spanning M3 to M4	AC	MBH	2	8	24	4	0.99	90		
4.12	M004 +0.08	N	LT	(NB) Turn to SB			1		12		0.04			
4.22	+0.18	N	LT	(SB) Turn to NB			1		12		0.02			
4.34	+0.30	N	LT	(SB) Turn to Camino Vista Del Cie East			1		12		0.06			
4.46	+0.42	N	LT	(NB) Turn to SB			1		12		0.03			
4.62	+0.58	N	LT	(SB) Turn to NB			1		12		0.06			
4.75	+0.71	N	LT	(SB) Turn to NB			1		12		0.03			
4.86	+0.82	N	LT	(SB) Turn to NB			1		12		0.06			
4.98	+0.94	N	SB	Projects spanning M4 to M5	AC	MBH	2	8	24	4	0.70	68		
5.06	M005 +0.02	N	LT	(SB) Turn to NB			1		12		0.06			
5.68	+0.88	N	J	End SB019(1) SB at I 019										
				Cardinal Mainline Averages/Totals:			**17.56**	**4.32**	**36.71**	**6.46**	**5.74**	**1992.4**	5.56 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**5.14**	**8.00**	**24.00**	**5.11**	**2.57**	**1987.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(0) - Cardinal (low to higher reference marker)														
0.05	M052 +0.58	C	J	Begin SB040(0) at I 040 Exit #48 W Kingman TI										
		C	UB	Inside Kingman Urbanized Area										
		C	JB	Inside Kingman Elev 3345										
		C	DH	Projects spanning M52 to M53	AC	AC	4	7	48	7	0.02	79		
		C	UP	I 040 EB								1979		17'-02"
		C	MD	4 ft Concrete Curbed Median							0.05			
		C	CG	Curb to Left and Right							0.32			
0.07	+0.59	C	DH	Projects spanning M52 to M53	AC	AC	4	7	48	7	0.04	Dec 1999		
0.09	+0.61	A	J	I 040 Exit #48 A & G-Ramp (signalized) -- [L2]										
0.10	+0.63	C	UH	Projects spanning M52 to M53	AC	AC	4	7	48	7	0.05	Dec 1999		
		C	MD	12 ft Painted Median					12		0.24			
0.16	+0.68	C	UH	Projects spanning M52 to M53	AC	AC	4	7	48	7	0.01	Dec 1999		
0.17	+0.69	C	UH		AC	AC	4	2	48	2	0.11	Dec 1999		
0.28	+0.80	C	UH		AC	AC	4	8	48	8	0.10	Dec 1999		
0.35	+0.87	C	LT	EB Turn to Grandview Ave North			1		12		0.03			
0.37	+0.86	C	J	Segment End SB040(0) at Grandview Ave (Signalized) -- [B2]										
		C	X	SB040(0) Transferred to City of Kingman in June 2002 from Mp52.86 tp Mp56.43										
4.08	M056 +0.43	C	J	Continue SB040(0) at Michael St										
		C	UH	Projects spanning M56 to M57	AC	AC	4	2	48	2	0.04	Dec 1999		
		C	MD	12 ft Painted Median					12		0.04			
		C	CG	Curb to Left and Right							0.22			
4.12	+0.46	C	DH	Projects spanning M56 to M57	AC	AC	4	2	48	2	0.07	Dec 1999		
		C	MD	12 ft Concrete Curbed Median							0.19			
4.19	+0.53	C	DH	Projects spanning M56 to M57	AC	AC	4	2	48	8	0.12	Dec 1999		
4.24	+0.58	A	J	SB040(0) Exit #53 A & G-Ramp (signalized) -- [R4]										
		C	LT	WB Turn to I 040 EB			1		12		0.05			
4.31	+0.65	C	J	End SB040(0) at I 040 Exit #53 East Kingman TI (turns into S 066)										
				Cardinal Mainline Averages/Totals**:**			**1.24**	**4.90**	**48.00**	**4.90**	**0.31**	**1999.0**	0.52 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(1) - Cardinal (low to higher reference marker)														
0.00	M138 +0.81	C	J	Begin SB040(1) at I 040 Exit #121 G & A-Ramp West Seligman TI -- [R]										
		C	JB	At Seligman, Yavapai County										
		C	UH	Projects spanning M138 to M139	AC	MBH	2	8	24	8	1.14	78		
0.11	+0.91	C	J	I 040 Exit #121 C & J-Ramp West Seligman TI -- [L]										
0.68	M139 +0.46	C	OP	Burlington Northern Santa Fe RR								1978	153 ft Concrete	
0.73	+0.51	C	OP	Old US-66								1978	176 ft Concrete	
1.10	+0.88	C	RT	SB Turn to Old US 66 West			1		12		0.05			
1.14	+0.93	C	UH	Projects spanning M139 to M140	AC	MBH	4	2	48	2	0.75	87		
1.16	+0.94	C	J	Begin Historic S 066 Overlap to I 040										
1.80	M140 +0.57	C	J	Main St (Seligman Elev 5250)										
1.89	+0.67	C	UH	Projects spanning M140 to M141	AC	MBH	2	8	24	8	2.12	87		
2.37	M141 +0.11	C	LT	WB Turn to South			1		12		0.06			
2.43	+0.17	C	LT	WB Turn to South			0.5		6		0.06			
3.37	M142 +0.11	C	UP	E Seligman								1968		15'-03"
3.40	+0.14	C	UP	Burlington Northern Santa Fe RR								1968		15'-03"
4.01	+0.75	C	UH	Projects spanning M142 to M143	AC	MBH	2	8	24	8	0.23	68		
4.17	+0.91	C	J	I 040 Exit #123 C & J-Ramp E Seligman TI -- [R]										
4.25	M143 +0.04	C	J	End SB040(1) at I 040 Exit #123 A & G-Ramp E Seligman TI -- [L]										
				Cardinal Mainline Averages/Totals:			**9.98**	**6.94**	**28.25**	**6.94**	**4.24**	**1983.5**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(2) - Cardinal (low to higher reference marker)													
0.00	M144 +0.82	C	J	Begin SB040(2) at I 040 Exit #145 A & G-Ramp West Ash Fork TI (Official) -- [B]									
		C	JB	Inside Yavapai County									
		C	UH	Projects spanning M144 to M145	AC	MBH	2	8	24	8	0.32	89		
		C	X	Begin SB040(2) at I 040 Exit #145 West Ash Fork TI (Unofficial)									
0.04	+0.86	C	UP	I 040 EB								1979		16'-06"
0.06	+0.88	C	UP	I 040 WB								1979		16'-06"
0.10	+0.92	C	J	SB040(2) at I 040 Exit #145 J & C-Ramp West Ash Fork TI (Official) -- [B]									
0.32	M145 +0.13	C	UH	Projects spanning M145 to M146	AC	MBH	2	6	24	6	0.14	89		
0.45	+0.27	C	CG	Curb to Left and Right							0.01			
0.46		C	EB	Projects spanning M145 to M146	AC	MBH	2	10	24	10	0.91	89		
		C	MD	Curbed Business Median							0.91			
		C	CG	Curb to Left and Right							0.91			
0.59	+0.41	C	J	Begin Divided Hwy East										
1.37	M146 +0.22	C	J	End Divided Hwy East										
		C	UH	Projects spanning M146 to M147	AC	MBH	2	12	24	12	0.12	89		
1.44	+0.29	C	MD	Variable 0-12 ft Painted Median					6		0.05			
1.49	+0.33	C	J	End SB040(2) at I 040 Exit #146 E Ash Fork TI J & C-ramps -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(2) - Non-cardinal (from low to high for divided hwy segments)														
0.46	M145 +0.27	N	J	Begin SB040(2) WB divided centerline in Ashfork										
		N	WB	Projects spanning M145 to M146	AC	MBH	2	6	24	6	0.93	89		
1.39	M146 +0.21	N	J	SB040(2) return to single centerline										
				Cardinal Mainline Averages/Totals:			**2.98**	**9.36**	**24.00**	**9.36**	**1.49**	**1989.0**	0.96 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.86**	**6.00**	**24.00**	**6.00**	**0.93**	**1989.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(4) - Cardinal (low to higher reference marker)														
0.18	M191 +0.60	C	J	Begin SB040(4) at West Flag TI										
		C	UH	Projects spanning M191 to M192	AC	AC	2	7	24	7	0.27	89		
0.33	+0.76	C	UP	(EB) Exit #191 at I 040 EB										??'-??"
0.35	+0.78	C	JB	Inside Coconino County										
0.37	+0.80	C	UP	(EB) Exit #191 at I 040 WB										??'-??"
0.41	+0.84	C	LT	EB Turn to West			0.5		6		0.09			
0.45	+0.88	C	UH	Projects spanning M191 to M192	AC	AC	2	4.5	24	4.5	0.03	89		
0.47	+0.90	C	UH		AC	AC	2	4.5	24	4.5	0.03	02 Jul 2002		
0.50	+0.93	C	LT	EB Turn to West			1		12		0.06			
		C	UH	Projects spanning M191 to M192	AC	AC	2	2	24	2	0.06	02 Jul 2002		
0.56	+0.99	C	J	I 040 Exit #191 J and D Ramps (W Flagstaff) -- [L23]										
		C	UH	Projects spanning M191 to M192	AC	AC	2	2	24	2	0.08	02 Jul 2002		
		C	MD	12 ft Painted Median					12		0.08			
0.64	+1.07	C	UH	Projects spanning M191 to M192	AC	AC	2	4	24	4	0.04	02 Jul 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.04			
0.68	+1.11	C	UH	Projects spanning M191 to M192	AC	AC	2	6	24	6	0.01	02 Jul 2002		
0.69	+1.12	C	UH		AC	AC	2	6	24	6	0.02	89		
0.71	+1.14	C	X	Temp End SB040(4), Historic Hwy 66 for 1.41 miles										
2.12	M193 +0.27	C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff										
		C	UH	Projects spanning M193 to M194	AC	MBH	2	7	24	7	1.20	89		
		C	X	Continue SB040(4) on Historic Hwy 66										
2.37	+0.52	C	RT	EB Turn to woody Mountain Rd South			1		12		0.07			
2.39	+0.54	C	JB	Leave Flagstaff										
2.44	+0.58	C	LT	WB Turn to Woody Mountain Rd South			1		12		0.05			
2.49	+0.64	C	LT	WB Turn to Woody Mountain Rd South			0.5		6		0.07			
2.62	+0.76	C	LT	EB Turn to Northwestern St North			0.5		6		0.06			
2.68	+0.82	C	LT	EB Turn to Northwestern St North			1		12		0.05			
2.73	+0.88	C	RT	WB Turn to Northwestern St North			1		12		0.34			
2.77	+0.92	C	JB	Reenter Flagstaff										
2.81	+0.96	C	LT	WB Turn to South			1		12		0.04			
2.97	M194 +0.12	C	LT	EB Turn to Railroad Springs Blvd North			1		12		0.03			
3.07	+0.23	C	RT	WB Turn to Northwestern St North			0.5		6		0.01			
3.25	+0.41	C	RT	EB Turn to Timber Ridge South			0.5		6		0.04			
		C	LT	EB Turn to Thompson St North			0.5		6		0.05			
3.30	+0.45	C	RT	EB Turn to Timber Ridge South			1		12		0.03			
	+0.46	C	LT	EB Turn to Thompson St North			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.32	M194 +0.48	C	UH	Projects spanning M194 to M195	AC	MBH	2	7	36	7	0.11	89		
		C	LT	WB Turn to Timber Ridge South			1		12		0.03			
		C	RT	WB Turn to Thompson St North			1		12		0.06			
		C	AL	EB Acceleration Lane			1		12		0.11			
3.38	+0.54	C	RT	WB Turn to Thompson St North			0.5		6		0.01			
3.43	+0.59	C	UH	Projects spanning M194 to M195	AC	MBH	2	7	30	7	0.07	89		
		C	AL	EB Acceleration Lane			0.5		6		0.07			
3.50	+0.66	C	UH	Projects spanning M194 to M195	AC	MBH	2	7	24	7	0.07	89		
3.51	+0.67	C	RT	EB Turn to Woodlands Village Blvd South			0.5		6		0.03			
3.54	+0.70	C	MD	12 ft Painted Median					12		0.05			
		C	RT	EB Turn to Woodlands Village Blvd South			1		12		0.13			
3.56	+0.72	C	CG	Curb to Right							0.11			
3.58	+0.73	C	UH	Projects spanning M194 to M195	AC	MBH	2	7	30	7	0.01	89		
		C	AL	WB Acceleration Lane			0.5		6		0.06			
3.59	+0.75	C	UH	Projects spanning M194 to M195	AC	MBH	4	1	54	1	0.05	89		
		C	LT	WB Turn to South			1		12		0.03			
3.63	+0.79	C	LT	EB Turn to Young St North			1		12		0.04			
3.64	+0.80	C	UH	Projects spanning M194 to M195	AC	MBH	4	1	60	1	0.03	89		
		C	AL	WB Acceleration Lane			1		12		0.03			
3.67	+0.83	C	UH	Projects spanning M194 to M195	AC	MBH	4	1	48	1	0.06	89		
		C	LT	WB Turn to Woodlands Village Blvd			1		12		0.04			
3.71	+0.87	C	MD	12 ft Painted Median					12		0.63			
3.73	+0.89	C	UH	Projects spanning M194 to M195	AC	MBH	4	2	48	2	0.30	89		
		C	CG	Curb to Right										
		C	CG	Curb to Right							0.18			
3.91	M195 +0.02	C	CG	Curb and Sidewalk to Left							0.12			
4.03	+0.13	C	UH	Projects spanning M195 to M196	AC	AC	4	2	48	2	0.05	1995		
	+0.14	C	CG	Curb and Sidewalk to Left and Right							0.34			
4.08	+0.19	C	UH	Projects spanning M195 to M196	AC	AC	4	2	48	2	0.29	05 Oct 2004		
4.33	+0.44	C	MD	4 ft Curbed Median							0.04			
4.38	+0.48	C	J	SA089 S to I 017 S -- [R4]										
		C	UH	Projects spanning M195 to M196	AC	AC	4	0	48	0	0.43	08 Nov 2004		
		C	MD	12 ft Painted Median					12		0.20			
		C	CG	Curb and Sidewalk to Left and Right							0.43	19 Aug 2004		
		C	RT	SB Turn to West			1		12		0.05			
4.42	+0.53	C	RT	SB Turn to West			0.5		6		0.02			
4.45	+0.55	C	RT	NB Turn to East			0.5		6		0.02			
4.46	+0.57	C	J	Malpais Ln -- [L]										
4.47		C	RT	NB Turn to East			1		12		0.15			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.57	M195 +0.68	C	LT	EB Turn to Clay Ave West			1		12		0.04			
4.62	+0.72	C	J	Mikes Pike -- [R]										
		C	J	Clay Ave Left & Butler Ave Right -- [B124]										
		C	MD	12 ft Painted Median					12		0.17			
4.71	+0.82	C	J	Tucson Ave -- [L]										
4.79	+0.89	C	J	Phoenix Ave -- [R4]										
		C	LT	WB Turn to Phoenix Ave East			1		12		0.03			
4.80	+0.91	C	UH	Projects spanning M195 to M196	AC	AC	4	2	48	2	0.06	Jun 1995		
		C	CG	Curb to Left and Right							3.93			
4.81	+0.92	C	MD	12 ft Painted Median					12		0.11			
4.84	+0.94	C	UP	Burlington Northern Santa Fe RR								1958		14'-00"
4.86	M196 +0.00	C	UH	Projects spanning M196 to M197	AC	AC	4	2	48	2	0.02	90		
		C	J	Beaver St										
4.88	+0.03	C	UH	Projects spanning M196 to M197	AC	AC	4	2	48	2	0.03	90		
4.91	+0.06	C	UH		AC	AC	4	2	48	2	0.90	90		
4.92	+0.07	C	LT	EB Turn to U 180 NB			1		12		0.07			
4.99	+0.14	C	J	U 180 North to Grand Canyon										
		C	MD	12 ft Painted Median					12		0.07			
5.06	+0.20	C	LT	WB Turn to Beaver St South			1		12		0.04			
5.09	+0.24	C	LT	EB Turn to Leroux St North			1		12		0.03			
5.12	+0.27	C	MD	12 ft Painted Median					12		0.04			
5.16	+0.31	C	LT	EB Turn to San Francisco St North			1		12		0.03			
5.19	+0.34	C	MD	12 ft Painted Median					12		0.03			
5.23	+0.37	C	LT	EB Turn to Agassiz St North			1		12		0.03			
5.25	+0.40	C	MD	12 ft Painted Median					12		0.03			
5.28	+0.43	C	LT	EB Turn to Verde St North			1		12		0.04			
5.32	+0.47	C	MD	12 ft Painted Median					12		0.04			
5.36	+0.50	C	LT	EB Turn to Elden St North			1		12		0.03			
5.39	+0.53	C	MD	12 ft Painted Median					12		0.59			
5.81	+0.95	C	UH	Projects spanning M196 to M197	AC	AC	4	2	48	2	1.72	88		
5.98	M197 +0.13	C	LT	EB Turn to Switzer Canyon Dr North			1		12		0.03			
6.01	+0.15	C	J	Switzer Canyon Dr										
		C	MD	12 ft Painted Median					12		0.28			
6.29	+0.44	C	LT	EB Turn to North			1		12		0.07			
		C	RT	EB Turn to Enterprise Rd South			1		12		0.07			
6.37	+0.51	C	MD	12 ft Painted Median					12		0.64			
7.00	M198 +0.16	C	LT	EB Turn to Arrowhead Ave Northwest			1		12		0.06			
7.06	+0.22	C	MD	12 ft Painted Median					12		0.40			
7.46	+0.62	C	LT	EB Turn to 4th St North			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.53	M198 +0.68	C	J	4th Ave (Signalized) -- [L23]										
		C	UH	Projects spanning M198 to M199	AC	AC	4	2	48	2	0.07	Mar 1999		
		C	MD	12 ft Painted Median					12		0.20			
		C	RT	WB Turn to 4th St North			1		12		0.08			
7.59	+0.75	C	UH	Projects spanning M198 to M199	AC	AC	4	2	48	2	0.74	88		
7.73	+0.88	C	LT	EB Turn to Postal Blvd North			1		12		0.06			
7.79	+0.94	C	MD	12 ft Painted Median					12		0.24			
8.02	M199 +0.18	C	RT	EB Turn to Steves Blvd South			1		12		0.07			
		C	LT	EB Turn to Steves Blvd North			1		12		0.07			
8.09	+0.24	C	LT	WB Turn to Steves Blvd South			1		12		0.07			
8.16	+0.31	C	MD	12 ft Painted Median					12		0.55			
8.34	+0.49	C	UH	Projects spanning M199 to M200	PCC	AC	4	2	48	2	0.26	47		
8.60	+0.75	C	UH		AC	AC	4	2	48	2	0.03	68		
8.63	+0.79	C	UH		AC	AC	4	2	48	2	0.10	Sep 2002		
8.66	+0.82	C	RT	EB Turn to South South			1		12		0.06			
8.71	+0.87	C	LT	EB Turn to Fanning Dr North			1		12		0.02			
8.73	+0.88	C	J	Fanning Dr (Signalized) -- [B234]										
		C	UH	Projects spanning M199 to M200	AC	AC	4	2	48	8	0.22	Sep 2002		
		C	CG	Curb to Left							0.08			
		C	LT	WB Turn to South			1		12		0.06			
		C	RT	WB Turn to Fanning Dr North			1		12		0.07			
8.79	+0.95	C	MD	12 ft Painted Median					12		0.16			
8.95	M200 +0.12	C	EB	Projects spanning M200 to M201	AC	AC	2	2	24	8	0.08	Sep 2002		
		C	MD	12 ft Curbed Median							0.05			
9.00	+0.17	C	MD	Variable Soil Median at TI (includes barrier against U 089 WB)							0.15			
9.03	+0.19	C	J	(EB) SB040(5) WB to SB040(4) -- [R]										
		C	EB	Projects spanning M200 to M201	AC	AC	2	2	36	8	0.13	Sep 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.13			
		C	TI	(WB) SB040(5) on	Unk	Unk	1	6	12	6	0.11			
9.15	+0.32	C	J	U 089 North to Page										
		C	EB	Projects spanning M200 to M201	AC	AC	1	2	12	2	0.23	68		
		C	MD	Variable Soil Median at TI (includes curbed median and U 089 WB)							0.23			
9.38	+0.55	C	UH	Projects spanning M200 to M201	AC	AC	4	2	48	2	0.45	68		
		C	MD	Variable 2-12-2 ft Concrete Curbed Median							0.12			
9.41	+0.58	C	OP	SB040(5)									Unknown	
9.45	+0.61	C	LT	WB Turn to Motel Dr/I 040 Frontage Rd Northeast			0.5		6		0.03			
9.48	+0.64	C	LT	WB Turn to Motel Dr/I 040 Frontage Rd Northeast			1		12		0.03			
9.51	+0.67	C	MD	12 ft Painted Median					12		0.12			
9.62	+0.79	C	J	I 040 C-ramp (Signalized)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
9.63	M200 +0.80	C	J	I 040 J-ramp (Signalized) -- [R4]										
		C	LT	EB Turn to I 040 J-ramp WB			1		12		0.12			
9.74	+0.90	C	OP	I 040								1989	367 ft Concrete	
		C	OP	I 040								1989	367 ft Concrete	
9.75	+0.92	C	LT	WB Turn to I 040 G-ramp EB			1		12		0.08			
9.84	+0.99	C	J	End SB040(4) at I 040 Exit #201 A & G-ramp E Flagstaff TI -- [L2]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(4) - Non-cardinal (from low to high for divided hwy segments)														
8.88	M200 +0.12	N	J	Begin SB040(4) WB divided centerline in Flagstaff										
		N	WB	Projects spanning M200 to M201	AC	AC	2	1	24	1	0.05	Sep 2002		
8.93	+0.17	N	WB		AC	AC	2	1	24	1	0.46			
9.19	+0.43	N	TI	U 089 WB (on)										
9.31	+0.55	N	OP	(WB) U 089								1967	434 ft Steel	
9.39	+0.63	N	J	SB040(4) return to single centerline										
		N	TI	(WB) U 089 off	Unk	Unk	2	6	24	6	0.16			
				Cardinal Mainline Averages/Totals:			**27.89**	**2.97**	**41.05**	**3.28**	**8.25**	**1988.3**	5.26 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**1.02**	**1.00**	**24.00**	**1.00**	**0.51**	**2000.2**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(5) - Cardinal (low to higher reference marker)														
0.00	M200 +0.00	C	J	Begin SB040(5) at SB040(4) in Flagstaff										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
		C	UH	Projects spanning M200 to M201	AC	MBH	1	8	12	8	0.28			
0.28	+0.28	C	UH		AC	MBH	2	8	24	8	0.28			
		C	TI	SB040(4) (off)										
0.54	+0.53	C	UP	SB040(4)										??'-??"
0.57	+0.54	C	X	SB040(5) transferred to City of Flagstaff										
4.33	M204 +0.22	C	J	Continue SB040(5) near Walnut Canyon										
		C	UH	Projects spanning M204 to M205	AC	AC	2	7	24	7	0.42	2005		
4.34		C	JB	Reenter Coconino NF										
	+0.23	C	J	I 040 J-ramp -- [R]										
4.76	+0.64	C	UH	Projects spanning M204 to M205	AC	AC	2	2	30	2	0.11	2005		
4.79	+0.67	C	OP	I 040 WB								1968	144 ft Steel	
4.83	+0.71	C	OP	I 040 EB								1968	144 ft Steel	
4.87	+0.78	C	J	End SB040(5) at I-10 (WB) On Ramp -- [L]										
				Cardinal Mainline Averages/Totals**:**			**1.90**	**7.01**	**21.52**	**7.01**	**1.09**	**2002.4**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(6) - Cardinal (low to higher reference marker)														
0.00	M251 +0.87	C	J	Begin SB040(6) at I 040 Exit #252 C & J-ramp W Winslow TI -- [R14]										
		C	UB	Inside Winslow Urbanized Area										
		C	JB	Inside Winslow, Navajo County										
		C	UH	Projects spanning M251 to M252	AC	MBH	2	4	24	4	0.13	79		
0.03	+0.89	C	OP	I 040									Unknown	
0.07	+0.94	C	J	I 040 Exit #252 A & G-ramp W Winslow TI EB Ramps -- [L2]										
0.08	+0.95	C	RT	WB Turn to SS040 West			0.5		6		0.01			
0.09	+0.96	C	RT	WB Turn to SS040 West			1		12		0.03			
0.13	+0.99	C	J	SS040 WB										
		C	EB	Projects spanning M251 to M252	AC	MBH	2	4	24	4	0.01	79		
0.14	+1.00	C	J	SS040 EB										
		C	EB	Projects spanning M251 to M252	AC	MBH	2	6	24	6	0.69	68		
		C	MD	Variable Concrete Curbed Median							0.69			
0.23	M252 +0.04	C	LT	(EB) Turn to WB			1		12		0.03			
0.36	+0.17	C	LT	(EB) Turn to WB			1		12		0.03			
0.50	+0.31	C	LT	(EB) Turn to WB			1		12		0.03			
0.59	+0.40	C	LT	(EB) Turn to WB			1		12		0.03			
0.71	+0.52	C	LT	(EB) Turn to WB			1		12		0.03			
0.83	+0.64	C	EB	Projects spanning M252 to M253	AC	MBH	2	5	24	5	0.74	66		
		C	MD	Curbed Business Median							1.71			
		C	CG	Curb to Left and Right							0.74			
1.56	M253 +0.39	C	CG	Curb to Left and Right							0.97			
1.57		C	EB	Projects spanning M253 to M254	PCC	PCC	2	8	24	8	0.43	63		
1.97	+0.79	C	J	S 087 S to Payson										
2.00	+0.82	C	EB	Projects spanning M253 to M254	PCC	PCC	2	8	24	4	0.24	63		
2.24	M254 +0.20	C	EB	Projects spanning M254 to M255	AC	MBH	2	18	24	18	0.30	70		
2.54	+0.50	C	EB		AC	MBH	2	10	24	10	0.54	70		
		C	MD	Variable Concrete Curbed Median							0.54			
		C	CG	Curb to Left and Right							0.54			
3.08	M255 +0.05	C	EB	Projects spanning M255 to M256	AC	MBH	2	4	24	8	0.23	70		
		C	MD	Variable Soil Median							0.25			
3.29	+0.27	C	J	S 087 NB										
3.31	+0.29	C	J	S 087 SB										
		C	UH	Projects spanning M255 to M256	AC	MBH	2	4	24	8	0.02	70		
3.33	+0.30	C	UH		AC	Unk	2	0	24	0	0.31	79		
		C	MD	Variable Concrete Curbed Median							0.24			
3.44	+0.42	C	LT	(WB) Turn to East			1		12		0.15			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
3.56	M255 +0.53	C	J	I 040 A & G-ramp -- [L2]										
3.59	+0.56	C	UP	I 040 EB										16'-09"
	+0.57	C	LT	(EB) Turn to I 040 WB			1		12		0.04			
3.61	+0.58	C	UP	I 040 WB										16'-09"
3.63	+0.55	C	J	End SB040(6) at I 040 Exit #255 E Winslow TI C & J Ramps -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(6) - Non-cardinal (from low to high for divided hwy segments)														
0.13	M251 +0.94	N	J	Begin SB040(6) WB divided centerline in Winslow										
		N	WB	Projects spanning M251 to M252	AC	MBH	2	6	24	6	0.61	68		
0.26	M252 +0.08	N	LT	(WB) Turn to EB			1		12		0.03			
0.40	+0.21	N	LT	(WB) Turn to EB			1		12		0.03			
0.53	+0.35	N	LT	(WB) Turn to EB			1		12		0.03			
0.61	+0.43	N	LT	(WB) Turn to EB			1		12		0.03			
0.73	+0.55	N	WB	Projects spanning M252 to M253	AC	MBH	2	6	24	6	0.18	68		
0.74	+0.56	N	LT	(WB) Turn to EB			1		12		0.03			
0.92	+0.73	N	WB	Projects spanning M252 to M253	AC	MBH	2	8	24	8	0.74	66		
1.66	M253 +0.43	N	WB	Projects spanning M253 to M254	PCC	PCC	2	8	24	8	0.45	63		
2.11	M254 +0.10	N	WB	Projects spanning M254 to M255	PCC	MBH	2	10	24	10	0.22	70		
2.33	+0.31	N	WB		AC	MBH	2	10	24	10	0.62	70		
2.95	+0.94	N	WB		AC	MBH	2	8	24	4	0.27	70		
3.21	M255 +0.19	N	WB	Projects spanning M255 to M256	AC	Unk	2	0	24	0	0.06	79		
3.28	+0.25	N	J	SB040(6) return to single centerline										
				Cardinal Mainline Averages/Totals:			**7.28**	**7.02**	**24.00**	**7.03**	**3.64**	**1968.6**	3.43 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**6.30**	**7.88**	**24.00**	**7.54**	**3.15**	**1967.7**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(7) - Cardinal (low to higher reference marker)														
0.00	M274 +0.48	C	J	Begin SB040(7) at I 040 Exit #274 W Joseph City TI -- [B]										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M274 to M275	AC	AC	2	5	24	5	0.28	06 Jan 2005		
0.03	+0.50	C	J	I 040 Exit #274 A & G-ramp -- [R]										
0.11	+0.58	C	OP	I 040								1980	Unknown	
0.20	+0.68	C	J	I 040 Exit #274 C & J-ramp -- [L]										
0.28	+0.75	C	J	I 040 Frontage Rd WB -- [L]										
		C	UH	Projects spanning M274 to M275	AC	MBH	2	5	24	5	0.51	80		
0.79	M275 +0.27	C	UH	Projects spanning M275 to M276	AC	AC	2	8	24	8	0.26	1996		
0.86	+0.34	C	BR	St. Joseph Bridge									Unknown	
1.03	+0.51	C	CG	Curb to Left and Right							0.49			
1.05	+0.52	C	UH	Projects spanning M275 to M276	AC	MBH	4	8	48	8	0.47	68		
1.42	+0.90	C	X	Joseph City (Unincorporated) Elev 5010										
1.52	M276 +0.01	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	0.19	68		
1.71	+0.20	C	UH		AC	MBH	2	5	24	5	1.13	80		
2.64	M277 +0.13	C	LT	(WB) Turn to West			1		12		0.07			
2.71	+0.21	C	LT	(WB) Turn to West			0.5		6		0.02			
2.74	+0.23	C	J	I 040 Exit #277 J & C-ramp -- [R1]										
2.77	+0.27	C	OP	I 040								1980	Unknown	
2.83	+0.33	C	J	End SB040(7) at I 040 Exit #277 A & G-ramp E Joseph City TI -- [L]										
				Cardinal Mainline Averages/Totals:			**6.62**	**5.77**	**27.97**	**5.77**	**2.84**	**1981.1**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB040(8) - Cardinal (low to higher reference marker)													
0.00	M285 +0.00	C	J	Begin SB040(8) at I 040 Exit #285 J & C-ramp W Holbrook TI -- [R4]									
		C	JB	Inside Holbrook									
		C	UH	Projects spanning M285 to M286	AC	MBH	2	8	24	8	0.30	79		
		C	LT	WB Turn to I 040 WB			1		12		0.06			
0.06	+0.05	C	UP	I 040 WB								1977		16'-07"
0.07	+0.06	C	LT	EB Turn to I 040 EB			1		12		0.06			
0.13	+0.12	C	J	SB040(8) at I 040 A & G-Ramp W Holbrook TI -- [L2]									
0.30	+0.29	C	UH	Projects spanning M285 to M286	AC	AC	2	8	24	8	0.18	Sep 2000		
0.48	+0.47	C	UH		AC	AC	4	2	48	2	1.19	Sep 2000		
		C	MD	12 ft Painted Median					12		0.09			
0.56	+0.56	C	LT	EB Turn to South			1		12		0.05			
0.61	+0.61	C	MD	12 ft Painted Median					12		1.05			
1.67	M286 +0.68	C	J	S 077										
		C	UH	Projects spanning M286 to M287	AC	MBH	4	2	48	2	0.62	80		
		C	CG	Curb and Sidewalk to Left and Right							0.90			
1.99	+1.01	C	LT	NB Turn to WB			0.5		6		0.01			
2.00	M287 +0.00	C	LT	NB Turn to WB			1		12		0.04			
2.04	+0.03	C	J	Florida St (Signalized) -- [B24]								2004		
		C	LT	WB Turn to East			1		12		0.03			
2.07	+0.07	C	MD	12 ft Painted Median					12		0.30			
2.28	+0.27	C	RT	EB Turn to I 040 EB			0.5		6		0.06			
2.29	+0.28	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	1	0.09	79		
2.34	+0.33	C	RT	EB Turn to I040 EB			1		12		0.04			
2.36	+0.35	C	J	I 040 A and G Ramps TI (Signalized) -- [L4]										
2.37	+0.36	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	1	0.25	Oct 1999		
2.38	+0.37	C	LT	WB Turn to East			1		12		0.06			
2.41	+0.41	C	UP	I 040 EB								1969		16'-11"
2.42		C	RT	NB Turn to EB			0.5		6		0.10			
2.43	+0.42	C	MD	12 ft Painted Median					12		0.14			
2.44	+0.44	C	UP	I 040 WB								1969		16'-11"
2.52	+0.51	C	RT	NB Turn to EB			1		12		0.05			
2.56	+0.55	C	J	I 040 C- and J-Ramps TI (Signalized) -- [B24]										
2.57	+0.56	C	CG	Curb and Sidewalk to Left							0.42			
		C	LT	NB Turn to West					?		0.06			
2.62	+0.61	C	UH	Projects spanning M287 to M288	AC	MBH	4	1	48	1	0.55	79		
2.63	+0.62	C	LT	SB Turn to Southeast			1		12		0.05			
2.68	+0.67	C	MD	12 ft Painted Median					12		0.43			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.72	M287 +0.71	C	RT	NB Turn to EB			0.5		6		0.03			
2.74	+0.74	C	RT	NB Turn to EB			1		12		0.02			
2.77	+0.76	C	J	Local Rd -- [R1]										
2.95	+0.94	C	RT	(EB) Turn to Southeast			0.5		6		0.02			
2.96	+0.96	C	RT	(EB) Turn to Southeast			1		12		0.04			
3.11	M288 +0.09	C	LT	(EB) Turn to Northwest			1		12		0.05			
3.16	+0.14	C	MD	12 ft Painted Median					12		0.19			
3.17	+0.15	C	UH	Projects spanning M288 to M289	AC	MBH	2	2	24	2	0.46	79		
3.36	+0.34	C	LT	(EB) Turn to Hermosa Dr West			1		12		0.07			
3.42	+0.40	C	LT	WB Turn to Hermosa Dr East			1		12		0.07			
3.50	+0.48	C	MD	12 ft Painted Median					12		0.13			
3.63	+0.61	C	UH	Projects spanning M288 to M289	AC	AC	2	4	24	4	1.00	1996		
		C	MD	10 ft Painted Median					10		0.07			
3.69	+0.67	C	LT	WB Turn to Southeast			1		12		0.02			
3.72	+0.69	C	LT	EB Turn to Carlos Ave			1		12		0.03			
3.74	+0.72	C	MD	10 ft Painted Median					10		0.27			
4.01	+0.99	C	LT	EB Turn to Airport Rd Northwest			1		12		0.07			
4.09	M289 +0.06	C	MD	10 ft Painted Median					10		0.10			
		C	RT	WB Turn to Airport Rd Northeast			0.5		6		0.04			
4.12	+0.10	C	RT	WB Turn to Airport Rd Northeast			1		12		0.12			
4.19	+0.16	C	LT	WB Turn to Vista Ave Southeast			1		12		0.06			
4.24	+0.21	C	RT	WB Turn to Airport Rd Northeast			0.5		6		0.03			
4.25	+0.22	C	MD	10 ft Painted Median					10		0.38			
4.63	+0.60	C	UH	Projects spanning M289 to M290	AC	MBH	2	15	24	15	0.42	79		
		C	MD	12 ft Painted Median					12		0.04			
4.66	+0.64	C	LT	EB Turn to East			1		12		0.03			
4.69	+0.66	C	LT	WB Turn to West			1		12		0.03			
4.72	+0.69	C	MD	12 ft Painted Median					12		0.11			
4.83	+0.80	C	J	I 040 Exit #286 A & G-ramp -- [R4]										
		C	LT	WB Turn to I 040 WB			1		12		0.03			
4.86	+0.83	C	MD	12 ft Painted Median					12		0.09			
4.90	+0.88	C	UP	I 040 WB								1968		14'-07"
4.95	+0.92	C	UP	I 040 EB								1968		14'-07"
		C	MD	Variable 12-0 ft Painted Median					6		0.03			
5.02	M290 +0.00	C	J	End SB040(8) at I 040 Exit #286 A & G-ramp E Holbrook TI -- [L]										
5.04	+0.02	C	J	End SB040(8) at I 040 Exit #286 East Right-Of-Way										
				Cardinal Mainline Averages/Totals:			**15.52**	**3.87**	**36.81**	**3.87**	**5.06**	**1989.2**	3.42 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB079 - Cardinal (low to higher reference marker)														
0.00	M132 +0.19	C	J	Begin SB079 at S 079 NB in South Florence										
		C	UB	Inside UB Florence										
		C	JB	Inside Pinal County, S of Florence										
		C	NB	Projects spanning M132 to M133	AC	AC	1	4	12	4	0.38	Dec 2003		
		C	MD	Variable Soil Median							0.38			
0.19	+0.36	C	J	Sunset Rd -- [U]										
0.38	+0.55	C	J	S 079 SB										
		C	UH	Projects spanning M132 to M133	AC	AC	2	8	24	8	0.30	Dec 2003		
0.52	+0.70	C	JB	SCL Florence Elev 1500										
0.68	+0.85	C	NB	Projects spanning M132 to M133	AC	AC	2	2	24	0	0.11	Dec 2003		
		C	MD	Variable Raised Concrete Curbed Median							0.25			
		C	CG	Curb to Left							0.11			
0.72	+0.89	C	BR	(NB) San Carlos Canal Bridge									23 ft Unknown	
0.78	+0.96	C	J	S 287 West										
		C	NB	Projects spanning M132 to M133	AC	AC	2	4	24	0	0.02	Dec 2003		
0.79		C	CG	Curb to Left and Right							1.26			
0.80	+0.97	C	J	(NB) Keating St E -- [R]										
	+0.92	C	TI	(NB) S 287 WB	AC	AC	1	2	12	0	0.04	Dec 2003		
	+0.98	C	NB	Projects spanning M132 to M133	AC	AC	2	4	24	0	0.12	Dec 2003		
0.92	+1.10	C	UH		AC	AC	2	0	24	0	0.64	Dec 2003		
		C	MD	12 ft Painted Median					12		0.61			
0.94	+1.11	C	J	Van Haren St -- [L]										
0.99	+1.16	C	J	Celeya St -- [R]										
1.10	M133 +0.06	C	J	Stewart St -- [R]										
1.20	+0.16	C	J	Gressinger St/22nd St -- [B]										
1.26	+0.22	C	J	Feliz St -- [R]										
1.28	+0.24	C	J	Adamsville Rd -- [L]										
1.32	+0.27	C	J	Virginia St -- [R]										
1.35	+0.31	C	J	20th St -- [L]										
1.38	+0.34	C	J	Duron St -- [R]										
1.43	+0.39	C	J	Collingwood St -- [R]										
1.49	+0.45	C	J	Brady St -- [R]										
1.53	+0.49	C	LT	EB Turn to West			1		12		0.04			
1.55	+0.51	C	J	Aguilar St -- [R]										
1.57	+0.53	C	J	Butte St (SB079 turns East)										
		C	UH	Projects spanning M133 to M134	AC	AC	4	0	48	0	0.48	Dec 2003		
		C	MD	12 ft Painted Median					12		0.44			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
1.60	M133 +0.56	C	J	Bailey St -- [L]										
1.63	+0.59	C	J	Elizabeth St -- [R]										
1.64	+0.60	C	J	Pinal St -- [L]										
1.75	+0.71	C	J	Matilda St -- [R]										
1.82	+0.78	C	J	Park St -- [B]										
1.85	+0.81	C	J	Center St -- [L]										
1.89	+0.84	C	J	Warner St -- [L]										
	+0.85	C	J	San Carlos St -- [R]										
1.92	+0.88	C	J	Silver St -- [L]										
1.95	+0.91	C	J	King St -- [L]										
1.99	+0.95	C	J	Phoenix St -- [L]										
2.01	+0.97	C	LT	EB Turn to S 079 North			1		12		0.04			
2.05	M134 +0.02	C	J	End SB079 at S 079 in North Florence										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SB079 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M132 +0.14	N	J	Begin SB079 SB divided centerline in Florence										
		N	SB	Projects spanning M132 to M133	AC	AC	1	8	12	8	0.39	Dec 2003		
0.21	+0.42	N	J	Sunset Rd -- [U]										
0.38	+0.59	N	J	Cheryl Ln										
0.39	+0.60	N	J	SB079 return to single centerline										
0.69	+0.81	N	J	Continue SB079 SB in Florence at S 287										
		N	SB	Projects spanning M132 to M133	AC	AC	1	2	12	2	0.25	Dec 2003		
0.73	+0.85	N	BR	(SB) San Carlos Canal Bridge									23 ft Unknown	
0.74	+0.86	N	TI	(SB) from S 287 Exit 143 A Ramp										
0.78	+0.90	N	J	S 287 EB										
0.82	+0.94	N	J	(SB) SB079 NB to S 287 WB Ramp										
0.87	+0.99	N	J	S 287 WB										
				Cardinal Mainline Averages/Totals:			**4.68**	**2.29**	**27.40**	**1.91**	**2.05**	**2003.0**	1.68 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**0.64**	**5.66**	**12.00**	**5.66**	**0.64**	**2003.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS040 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin SS040 at SB040(6) in Winslow										
		C	UB	Inside Winslow Urbanized Area										
		C	JB	Inside Winslow, Navajo County										
		C	WB	Projects spanning M0 to M1	AC	MBH	2	6	24	6	0.33	68		
		C	MD	Variable Concrete Curbed Median							0.35			
0.09	+0.09	C	LT	(WB) Turn to EB			1		12		0.05			
0.33	+0.32	C	UH	Projects spanning M0 to M1	AC	MBH	2	8	24	8	0.44	79		
0.77	M001 +0.38	C	UH	Projects spanning M1 to M2	AC	MBH	2	8	24	8	1.11	75		
1.17	+0.78	C	JB	WCL Winslow										
		C	OP	Burlington Northern Santa Fe RR								1975	187 ft Concrete	
1.28	+0.89	C	J	End SS040 at Coconino County Line and Coopertown Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS040 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.00	N	J	Begin SS040 EB at SB040(6) in Winslow										
		N	EB	Projects spanning M0 to M1	AC	MBH	2	6	24	6	0.33	68		
		N	LT	(WB) Turn to Hipkoe Ave North			1		12		0.04			
0.14	+0.13	N	LT	(EB) Turn to WB			1		12		0.04			
0.33	+0.32	N	J	SS040 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**3.76**	**7.65**	**24.00**	**7.65**	**1.88**	**1974.7**	0.35 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.66**	**6.00**	**24.00**	**6.00**	**0.33**	**1968.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS090(1) - Cardinal (low to higher reference marker)														
0.00	M317 +0.18	C	J	Begin SS090(1) to South at S 090 near Fort Huachuca										
		C	UH	Projects spanning M317 to M318	AC	MBH	2	10	24	10	0.12	74		
		C	LT	(WB) Turn to West			1		12		0.12			
		C	RT	(WB) Turn to S 090			1		12		0.05			
0.05	+0.23	C	RT	(WB) Turn to S 090			0.5		6		0.03			
0.12	+0.30	C	J	End SS090(1) South of S 090 near Fort Huachuca										
				Cardinal Mainline Averages/Totals**:**			**0.24**	**10.00**	**24.00**	**10.00**	**0.12**	**1974.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS090(2) - Cardinal (low to higher reference marker)														
0.00	M317 +0.18	C	J	Begin SS090(2) at S 090 to Fort Huachuca East Gate										
		C	UH	Projects spanning M317 to M318	AC	MBH	2	10	24	10	0.40	74		
		C	LT	(WB) Turn to S 090 North			1		12		0.08			
		C	RT	(WB) Turn to Baffalo Soldier Trl South			1		12		0.08			
0.08	+0.25	C	LT	(WB) Turn to S 090 North			0.5		6		0.12			
	+0.26	C	RT	(WB) Turn to Baffalo Soldier Trl South			0.5		6		0.05			
0.25	+0.43	C	LT	(EB) Turn to Brainard Rd South			0.5		6		0.10			
0.35	+0.52	C	LT	(EB) Turn to Brainard Rd South			1		12		0.05			
0.40	+0.49	C	J	End SS090(2) to Fort Huachuca East Gate										
				Cardinal Mainline Averages/Totals**:**			**0.80**	**10.00**	**24.00**	**10.00**	**0.40**	**1974.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS095(1) - Cardinal (low to higher reference marker)														
0.00	M143 +0.93	C	J	Begin SS095(1) to CA at S 095 in Parker -- [B1234]										
		C	JB	Inside Parker, La Paz County										
		C	UH	Projects spanning M143 to M144	AC	MBH	4	10	48	10	0.22	1995		
		C	CG	Curb to Left and Right							0.28			
		C	RT	(SB) Turn to Agency Rd West			1		12		0.08			
		C	LT	(SB) Turn to Agency Rd East			1		12		0.04			
0.04	+0.97	C	MD	12 ft Painted Median					12		0.18			
0.22	M144 +0.14	C	UH	Projects spanning M144 to M145	AC	MBH	3	2	36	2	0.54	1995		
0.45	+0.37	C	IS	Inspection Station Left (off)	Unk	Unk	1		12		0.13			
		C	IS	Inspection Station Left (on)										
0.76	+0.68	C	UH	Projects spanning M144 to M145	AC	MBH	3	4	36	4	0.04	57		
0.80	+0.72	C	JB	NCL Parker										
		C	UH	Projects spanning M144 to M145	BST	Unk	2	0	24	0	0.05	37		
0.85	+0.85	C	J	End SS095(1) at CA Route 62										
		C	X	West End of Bridge in CA										
				Cardinal Mainline Averages/Totals**:**			**2.72**	**4.05**	**38.40**	**4.05**	**0.85**	**1989.8**	0.18 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS095(2) - Cardinal (low to higher reference marker)														
0.00	M158 +0.75	C	J	Begin SS095(2) to Parker Dam at S 095										
		C	JB	Inside La Paz County										
		C	UH	Projects spanning M158 to M159	AC	AC	2	5	24	5	0.80	1997		
0.80	+1.55	C	UH		MBH	MBH	2	5	24	5	0.06	63		
0.86	M159 +0.61	C	J	End SS095(2) at Parker Dam										
				Cardinal Mainline Averages/Totals**:**			**1.72**	**5.00**	**24.00**	**5.00**	**0.86**	**1994.6**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS095(3) - Cardinal (low to higher reference marker)														
0.00	M167 +0.67	C	J	Begin SS095(3) to Cattail Cove Rd at S 095										
		C	JB	Inside Mohave County										
		C	UH	Projects spanning M167 to M168	MBL	Unk	2	0	24	0	0.77	70		
0.77	M168 +0.44	C	J	End SS095(3) at Gate to Cattail Cove										
				Cardinal Mainline Averages/Totals**:**			**1.54**	**0.00**	**24.00**	**0.00**	**0.77**	**1970.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS202 - Cardinal (low to higher reference marker)														
0.00	M005 +0.00	C	J	(WB) Begin SS202 at S 202										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	WB	Projects spanning M5 to M6	PCC	PCC	2	4	24	10	0.31	1995		
		C	MD	Variable Soil Median							1.11			
0.31	+0.30	C	WB	Projects spanning M5 to M6	PCC	PCC	3	4	36	10	0.49	1995		
		C	TI	(WB) from S 202005J WB (on)										
0.39	+0.39	C	UP	(WB) Under S 202 WB/EB & Priest Dr A-Ramp								1991		16'-07"
0.79	+0.74	C	WB	Projects spanning M5 to M6	PCC	PCC	3	4	36	10	0.23	1993		
1.02	M006 +0.02	C	WB	Projects spanning M6 to M7	PCC	PCC	3	4	48	10	0.20	1993		
		C	TI	(EB) from S 143 NB (on)										
		C	AL	(WB) Auxiliary Lane			1		12		0.20			
1.11	+0.11	C	MD	Variable Concrete Median							0.80			
1.15	+0.14	A	UP	S 143 NB/SB								1990		??'-??"
1.17	+0.16	C	TI	(WB) to S 143 SB (off)	PCC	PCC	1		12		0.32			
1.22	+0.22	C	WB	Projects spanning M6 to M7	PCC	PCC	3	4	36	10	0.69	1993		
1.36	+0.36	C	UP	(WB) SS202 EB OP								1991		16'-02"
1.39	+0.38	C	TI	(WB) from S 153 NB (on)										
1.41	+0.41	C	UP	(WB) S 153								1996		17'-04"
1.68	+0.68	A	TI	(NB/SB) Airport Ramp F Crossing	PCC	PCC	2		24		0.09			
1.77	+0.76	C	TI	(WB) from S 143 (on)										
1.91	+0.86	C	J	(WB) End SS202 West of S 153										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS202 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M005 +0.13	N	J	(EB) Begin SS202 at S 202										
		N	JB	Inside Phoenix, Maricopa County										
		N	EB	Projects spanning M5 to M6	PCC	PCC	2	10	24	10	0.35	1993		
0.16	+0.29	N	UP	(EB) Under S 202 A-Ramp								1991		16'-05"
0.34	+0.48	N	TI	(EB) to S 202005A EB (off)	PCC	PCC	1		12		0.25			
0.35		N	EB	Projects spanning M5 to M6	PCC	PCC	3	10	48	10	0.47	1993		
		N	AL	(EB) Auxiliary Lane			1		12		0.47			
0.82	M006 +0.00	N	EB	Projects spanning M6 to M7	PCC	PCC	3	10	36	10	0.54	1993		
		N	TI	(WB) from S 143 NB (on)										
1.18	+0.36	N	OP	(EB) SS202 WB								1991	Unknown	
1.32	+0.50	N	UP	(EB) S 153								1996		16'-11"
1.35	+0.54	N	TI	(EB) to S 153 NB (off)	PCC	PCC	1		12		0.21			
1.36		N	EB	Projects spanning M6 to M7	PCC	PCC	3	10	48	10	0.23	1993		
		N	AL	(WB) Auxiliary Lane			1		12		0.23			
1.59	+0.78	N	EB	Projects spanning M6 to M7	PCC	PCC	3	10	36	10	0.14	1993		
1.64	+0.83	N	TI	(EB) to S 153 SB (off)	PCC	PCC	1		12		0.40			
1.73	+0.87	N	J	(EB) End SS202 West of S 153										
				Cardinal Mainline Averages/Totals:			**5.45**	**4.00**	**35.31**	**10.00**	**1.92**	**1993.8**	1.91 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**4.84**	**10.00**	**38.43**	**10.00**	**1.73**	**1993.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS266 - Cardinal (low to higher reference marker)														
0.00	M123 +0.14	C	J	Begin SS266 at S 266 near Bonita										
		C	JB	Inside Graham County										
		C	UH	Projects spanning M123 to M124	BST	BST	2	2	24	2	3.03	62		
3.03	M126 +0.16	C	J	End SS266 at Fort Grant										
				Cardinal Mainline Averages/Totals**:**			**6.06**	**2.00**	**24.00**	**2.00**	**3.03**	**1962.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SS277 - Cardinal (low to higher reference marker)														
0.00	M321 +0.18	C	J	Begin SS277 at S 277										
		C	JB	Inside Navajo County										
		C	UH	Projects spanning M321 to M322	AC	Unk	2	0	24	0	1.20	77		
1.20	M322 +0.39	C	J	End SS277 to Paper Mill										
				Cardinal Mainline Averages/Totals**:**			**2.40**	**0.00**	**24.00**	**0.00**	**1.20**	**1977.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
ST089 - Cardinal (low to higher reference marker)														
0.00	M466 +0.75	C	J	Begin ST089 (South End) at U 089 near Cameron										
		C	JB	At Cameron, Coconino County										
		C	UH	Projects spanning M466 to M467	Gravel	Unk	2	0	24	0	1.14	58		
0.41	+1.16	C	BR	Colorado River								1958	159 ft Wood	
1.14	M467 +0.87	C	J	End ST089 (North End) at U 089										
				Cardinal Mainline Averages/Totals**:**			**2.28**	**0.00**	**24.00**	**0.00**	**1.14**	**1958.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SX260(1) - Cardinal (low to higher reference marker)														
0.00	M219 +0.24	C	J	Begin SX260 at S 260 in Camp Verde at Finnie Flat										
		C	JB	Inside Camp Verde, Yavapai County										
		C	UH	Projects spanning M219 to M220	AC	AC	2	2	24	2	1.34	Dec 2003		
		C	MD	12 ft Painted Median					12		0.84			
0.01		C	RT	NB Turn to Groseta Dr South			1		12		0.31			
0.83	M220 +0.06	C	RT	NB Turn to Cliff Park Way Rd South			0.5		6		0.02			
0.84	+0.08	C	LT	NB Turn to North			1		12		0.04			
		C	RT	NB Turn to Cliff Park Way Rd South			1		12		0.04			
0.88	+0.11	C	J	Cliffs Parkway (Signalized) -- [B24]										
		C	LT	SB Turn to Cliff Park Way Rd South			1		12		0.04			
0.92	+0.15	C	MD	12 ft Painted Median					12		0.07			
0.98	+0.22	C	J	7th St -- [B]										
1.31	+0.54	C	MD	Variable 0-12 ft Painted Median					12		0.03			
1.33	+0.57	C	CG	Curb and Sidewalk to Left and Right							0.43	12 Jul 2005		
1.34		C	UH	Projects spanning M220 to M221	AC	AC	2	2	24	2	0.45	12 Jul 2005		
		C	MD	Variable 0-12 ft Painted Median					12		0.02			
1.35	+0.58	C	J	Arnold St -- [R]										
	+0.59	C	MD	12 ft Painted Median					12		0.43			
1.39	+0.63	C	J	Montezuma Castle Hwy & Turner St -- [L]										
1.49	+0.73	C	J	Lane St -- [B]										
1.51	+0.75	C	J	First St -- [R]										
1.63	+0.86	C	J	Head St -- [R]										
1.66	+0.90	C	J	Fain St -- [L]										
1.76	+1.00	C	J	Nichols St -- [L]										
1.78	+1.02	C	UH	Projects spanning M220 to M221	AC	AC	2	2	24	2	0.24	Dec 2003		
		C	MD	12 ft Painted Median					12		0.18			
1.88	M221 +0.09	C	JB	Entering Yavapai Apache IR										
1.96	+0.16	C	LT	NB Turn to S 260 EB			1		12		0.06			
	+0.17	C	JB	Leaving Yavapai Apache IR										
2.02	+0.23	C	J	End SX260 at S 260 at Main St										
				Cardinal Mainline Averages/Totals**:**			**4.06**	**2.00**	**24.00**	**2.00**	**2.03**	**2003.4**	1.57 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SX260(2) - Cardinal (low to higher reference marker)														
0.00	M268 +0.27	C	J	Begin SX260(2) at Kohls Ranch Rd near S 260										
		C	JB	Inside Gila County										
		C	UH	Projects spanning M268 to M269	AC	AC	2	8	24	1	0.25	1995		
0.25	+0.51	C	UH		AC	AC	2	7	24	1	0.04	10 Nov 2004		
0.29	+0.55	C	UH		AC	AC	2	7	24	2	0.05	10 Nov 2004		
0.33	+0.60	C	UH		AC	AC	2	7	24	7	0.10	10 Nov 2004		
0.43	+0.70	C	J	End SX260(2) at WB S 260										
				Cardinal Mainline Averages/Totals**:**			**0.88**	**7.57**	**24.00**	**2.48**	**0.44**	**1998.9**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SY086 - Cardinal (low to higher reference marker)														
0.00	M053 +0.29	C	J	Begin SY086 Two Way Wye Leg N at S 086 near S 085(1) in Why										
		C	JB	Inside Pima County										
		C	UH	Projects spanning M53 to M54	AC	AC	2	1	24	1	0.23	17 Jul 1999		
0.23	+0.52	C	J	End SY086 at S 085(1)										
				Cardinal Mainline Averages/Totals**:**			**0.46**	**1.00**	**24.00**	**1.00**	**0.23**	**1999.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
SY089 - Cardinal (low to higher reference marker)														
0.00	M312 +0.49	C	J	Begin SY089 at Gurley St in Prescott										
		C	UH	Projects spanning M312 to M313	MBH	AC	2	0	24	8	0.10	Jun 2002		
0.10	+0.59	C	J	End SY089 (2-Way Aven Dr) at S 089 in Prescott										
				Cardinal Mainline Averages/Totals**:**			**0.20**	**0.00**	**24.00**	**8.00**	**0.10**	**2002.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 060 - Cardinal (low to higher reference marker)														
		C	TR	EB Truck Escape Ramp	AC	AC	1		10		0.09	08 Jul 2005		
0.23	M030 +0.89	C	J	Begin U 060 at I 010 Exit #31 A & F-ramp										
		C	JB	Inside La Paz County										
		C	UH	Projects spanning M30 to M31	AC	MBH	2	5	24	5	0.71	72		
0.50		C	UP	(EB) U 060 EB to S 202 NB Under S 202 NB to U 060 WB Ramp								23 Jan 2005		16'-10"
0.57	M031 +0.20	C	OP	I 010 Exit #31									Unknown	
0.68	+0.31	C	J	Begin U 060 at I 010 Exit #31 C-ramp										
0.88	+0.50	C	J	Begin U 060 at I 010 Exit #31 J-ramp -- [L]										
0.94	+0.57	C	UH	Projects spanning M31 to M32	AC	MBH	2	8	24	8	2.90	65		
3.84	M034 +0.50	C	UH	Projects spanning M34 to M35	AC	AC	2	2	24	2	0.83	1999		
		C	MD	12 ft Painted Median					12		0.83			
4.67	M035 +0.32	C	UH	Projects spanning M35 to M36	AC	MBH	2	8	24	8	5.29	65		
5.74	M036 +0.39	C	LT	EB Flying Crown Ranch Rd			0.5		6		0.13			
5.87	+0.53	C	LT	EB Flying Crown Ranch Rd			1		12		0.06			
9.96	M040 +0.61	C	UH	Projects spanning M40 to M41	AC	MBH	2	8	24	8	8.93	66		
15.07	M045 +0.72	C	LT	EB Vicksburg Rd			0.5		6		0.06			
15.14	+0.78	C	LT	EB Vicksburg Rd			1		12		0.06			
15.19	+0.84	C	RT	WB Vicksburg Rd			0.5		6		0.08			
15.27	+0.92	C	RT	WB Vicksburg Rd			0.5		6		0.05			
18.78	M049 +0.42	C	LT	EB S 072			0.5		6		0.10			
18.87	+0.52	C	LT	EB S 072			1		12		0.04			
18.89	+0.54	C	UH	Projects spanning M49 to M50	AC	MBH	2	5	24	5	0.17	68		
18.91	+0.55	C	J	S 072 W at Hope										
19.06	+0.71	C	UH	Projects spanning M49 to M50	AC	MBH	2	5	24	5	12.64	75		
25.77	M056 +0.41	C	J	Navajo St in Salome										
29.57	M060 +0.18	C	LT	EB Avenue 64			0.5		6		0.08			
29.65	+0.27	C	LT	EB Avenue 64			1		12		0.05			
29.70	+0.32	C	LT	WB Avenue 64			1		12		0.06			
29.76	+0.37	C	LT	WB Avenue 64			0.5		6		0.04			
30.88	M061 +0.48	C	J	Alamo Lake Rd N in Wenden										
31.42	M062 +0.05	C	BR	Centennial Wash								1958	504 ft Concrete	
31.70	+0.33	C	UH	Projects spanning M62 to M63	AC	MBH	2	7.5	24	7.5	0.17	62		
31.87	+0.50	C	UH		AC	AC	2	7.5	24	7.5	21.36	21 Jun 2002		
34.21	M064 +0.87	C	BR	Unknown Wash								1962	115 ft Concrete	
40.86	M071 +0.58	C	BR	Unknown Wash								1962	81 ft Concrete	
43.80	M074 +0.51	C	JB	Maricopa County										
44.37	M075 +0.00	C	EQ	MP 74+1.09 Back Equals MP 175+0.00 Ahead										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.23	M083 +0.85	C	UH	Projects spanning M83 to M84	AC	AC	3	7.5	36	7.5	0.03	21 Jun 2002		
53.26	+0.87	C	UH		AC	AC	3	7.5	42	7.5	0.03	21 Jun 2002		
		C	PL	EB Passing Lane			0.5		6		0.12			
53.29	+0.90	C	UH	Projects spanning M83 to M84	AC	AC	3	7.5	48	7.5	0.07	21 Jun 2002		
		C	PL	WB Passing Lane			0.5		6		0.18			
53.36	+0.98	C	UH	Projects spanning M83 to M84	AC	AC	4	7.5	60	7.5	0.02	21 Jun 2002		
53.38	+0.99	C	UH		AC	AC	4	7.5	66	7.5	0.09	21 Jun 2002		
		C	PL	EB Passing Lane			1		12		0.61			
53.41	M084 +0.03	C	CG	Curb to Left and Right							0.70			
53.46	+0.08	C	UH	Projects spanning M84 to M85	AC	AC	4	7.5	72	7.5	0.53	21 Jun 2002		
		C	PL	WB Passing Lane			1		12		0.53			
53.52	+0.14	C	J	Eagle Eye Ave in Aguila										
53.99	+0.61	C	UH	Projects spanning M84 to M85	AC	AC	3	7.5	48	7.5	0.13	21 Jun 2002		
		C	PL	WB Passing Lane			0.5		6		0.13			
		C	PL	EB Passing Lane			0.5		6		0.16			
54.12	+0.73	C	UH	Projects spanning M84 to M85	AC	AC	3	7.5	42	7.5	0.04	21 Jun 2002		
54.15	+0.77	C	UH		AC	AC	3	7.5	36	7.5	0.02	21 Jun 2002		
54.17	+0.79	C	UH		AC	AC	2	8	24	7	0.50	21 Jun 2002		
54.67	M085 +0.30	C	UH	Projects spanning M85 to M86	AC	AC	2	8	24	7	0.26	06 Sep 2002		
54.92	+0.55	C	UH		AC	AC	2	5	24	4	0.41	06 Sep 2002		
55.28	+0.91	C	LT	EB S 071			0.5		6		0.06			
55.33	+0.96	C	UH	Projects spanning M85 to M86	AC	AC	2	3	24	4	0.05	06 Sep 2002		
		C	LT	EB S 071			1		12		0.09			
55.38	M086 +0.03	C	UH	Projects spanning M86 to M87	AC	AC	2	4.5	24	5.5	0.14	06 Sep 2002		
55.42	+0.07	C	J	S 071 N -- [L2]										
55.52	+0.17	C	UH	Projects spanning M86 to M87	AC	AC	2	5	24	5	13.67	06 Sep 2002		
67.48	M098 +0.11	C	SVP	(EB) Paved 660' long 84' edge from CL							0.13	06 Sep 2002		
69.19	M099 +0.82	C	UH	Projects spanning M99 to M100	AC	AC	2	5	30	5	0.07	06 Sep 2002		
		C	PL	EB Passing Lane			0.5		6		0.07	06 Sep 2002		
69.26	+0.89	C	UH	Projects spanning M99 to M100	AC	AC	2	6	36	6	0.42	06 Sep 2002		
		C	PL	EB Passing Lane			1		12		0.42	06 Sep 2002		
69.68	M100 +0.31	C	UH	Projects spanning M100 to M101	AC	AC	2	5	30	5	0.07	06 Sep 2002		
		C	PL	EB Passing Lane			0.5		6		0.07	06 Sep 2002		
69.76	+0.38	C	UH	Projects spanning M100 to M101	AC	AC	2	5	24	5	0.99	06 Sep 2002		
70.75	M101 +0.35	C	UH	Projects spanning M101 to M102	AC	AC	2	5	30	5	0.07	06 Sep 2002		
		C	PL	WB Passing Lane			0.5		6		0.07	06 Sep 2002		
70.82	+0.42	C	UH	Projects spanning M101 to M102	AC	AC	2	6	36	6	0.45	06 Sep 2002		
		C	PL	WB Passing Lane			1		12		0.45	06 Sep 2002		
71.27	+0.87	C	UH	Projects spanning M101 to M102	AC	AC	2	5	30	5	0.09	06 Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
71.27	M101 +0.87	C	PL	WB Passing Lane			0.5		6		0.09	06 Sep 2002		
71.36	+0.96	C	UH	Projects spanning M101 to M102	AC	AC	2	5	24	5	4.32	06 Sep 2002		
73.73	M104 +0.33	C	RT	WB Turn to North			1		12		0.03			
73.76	+0.36	C	RT	WB Turn to North			0.5		6		0.01			
74.77	M105 +0.40	C	J	Industrial Park N										
75.03	+0.65	C	J	Sabin Brown Rd N -- [L3]										
		C	RT	WB Wickenburg Airport Rd			1		12		0.04			
	+0.66	C	JB	WCL Wickenburg Elev 2070										
75.07	+0.69	C	RT	WB Wickenburg Airport Rd			0.5		6		0.02			
75.27	+0.89	C	RT	WB Turn to North			1		12		0.03			
75.29	+0.92	C	RT	WB Turn to South			0.5		6		0.03			
75.30	+0.93	C	J	Airport Rd N -- [L3]										
75.59	M106 +0.17	C	RT	WB Turn to North			1		12		0.05			
75.60	+0.18	C	J	Historic Marker S & Ball Field N -- [L3]										
		C	X	Historic Marker S (Paved 303' Taper 87' to 17' Edge of CL)										
75.68	+0.27	C	UH	Projects spanning M106 to M107	AC	AC	2	8.5	24	8.5	0.10	06 Sep 2002		
75.78	+0.37	C	UH		AC	AC	2	12	24	12	0.11	06 Sep 2002		
75.89	+0.48	C	UH		AC	AC	2	8.5	24	12	0.07	06 Sep 2002		
75.96	+0.55	C	UH		AC	AC	2	5	24	12	0.04	06 Sep 2002		
76.00	+0.59	C	UH		AC	AC	2	5	24	8.5	0.09	06 Sep 2002		
76.07	+0.66	C	RT	WB Turn to Silver Spur Dr North			1		12		0.06			
		C	J	Silver Spur Rd -- [L3]										
76.09	+0.68	C	UH	Projects spanning M106 to M107	AC	AC	2	5	24	5	0.77	06 Sep 2002		
76.42	M107 +0.05	C	BR	Flying E Wash								1953	75 ft Concrete	
76.81	+0.44	C	MD	Variable 0-12 ft Painted Median					6		0.12			
76.86	+0.49	C	UH	Projects spanning M107 to M108	AC	AC	2	5	24	0	0.04	06 Sep 2002		
		C	BL	Interior Bicycle Lane			1		5		0.07	06 Sep 2002		
		C	RT	(EB) Turn to South			0.5		6		0.04			
76.90	+0.53	C	UH	Projects spanning M107 to M108	AC	AC	3	5	36	0	0.03	06 Sep 2002		
		C	RT	(EB) Turn to South			1		12		0.03			
76.93	+0.56	C	CG	Curb to Left and/or Right							0.21			
		C	UH	Projects spanning M107 to M108	AC	AC	3	5	36	5	0.07	06 Sep 2002		
		C	MD	Variable 12-16 ft Painted Median					14		0.14			
77.00	+0.62	C	UH	Projects spanning M107 to M108	AC	AC	4	5	48	5	0.08	06 Sep 2002		
		C	LT	(EB) Turn to Vulture Mine Rd North			0.5		6		0.03			
77.03	+0.66	C	LT	(EB) Turn to Vulture Mine Rd North			1		12		0.04			
77.07	+0.70	C	J	Vulture Mine Rd -- [B24]										
		C	UH	Projects spanning M107 to M108	AC	AC	4	5	48	0	0.06	06 Sep 2002		
		C	BL	Interior Bicycle Lane			1		5		0.06	06 Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
77.07	M107 +0.70	C	LT	(WB) Turn to South			1		12		0.10			
77.08	+0.71	C	RT	(EB) Turn to South			1		12		0.05			
77.13	+0.76	C	J	Driveway -- [R1]										
77.14		C	UH	Projects spanning M107 to M108	AC	AC	4	5	48	5	0.05	06 Sep 2002		
		C	CG	Curb to Right							0.05			
77.18	+0.80	C	LT	(WB) Turn to South			1		12		0.04			
	+0.81	C	J	West Rd -- [R4]										
		C	UH	Projects spanning M107 to M108	AC	AC	4	4	48	4	0.14	06 Sep 2002		
		C	CG	Curb to Left							0.04			
77.32	+0.95	C	UH	Projects spanning M107 to M108	AC	AC	4	4	48	5	0.07	06 Sep 2002		
77.39	M108 +0.01	C	UH	Projects spanning M108 to M109	AC	AC	4	5	48	5	0.44	06 Sep 2002		
77.83	+0.45	C	J	Country Club Dr										
		C	UH	Projects spanning M108 to M109	AC	AC	4	7	48	14.5	0.09	06 Sep 2002		
		C	CG	Curb to Right							0.08			
77.92	+0.54	C	UH	Projects spanning M108 to M109	AC	AC	4	7	48	3	0.03	06 Sep 2002		
77.95	+0.57	C	UH		AC	AC	4	3.5	48	3	0.08	06 Sep 2002		
78.02	+0.64	C	UH		AC	AC	4	0	48	3	0.06	06 Sep 2002		
78.08	+0.70	C	UH		AC	AC	4	0	48	1	0.05	06 Sep 2002		
78.14	+0.76	C	UH		AC	AC	4	0	48	8	0.02	06 Sep 2002		
78.16	+0.78	C	UH		AC	AC	4	0	48	15	0.03	06 Sep 2002		
		C	CG	Curb to Right							0.03			
78.19	+0.81	C	UH	Projects spanning M108 to M109	AC	AC	4	0	48	9	0.01	06 Sep 2002		
78.20	+0.82	C	UH		AC	AC	4	0	48	3	0.04	06 Sep 2002		
78.24	+0.86	C	UH		AC	AC	4	0	48	13	0.01	06 Sep 2002		
		C	CG	Curb to Right							0.09			
78.25	+0.87	C	UH	Projects spanning M108 to M109	AC	AC	4	3	48	13	0.10	06 Sep 2002		
78.34	+0.96	C	CG	Curb to Left and Right							0.67			
78.35	M109 +0.00	C	UH	Projects spanning M109 to M110	AC	AC	4	3	48	8	0.01	05 Mar 1999		
78.36	+0.01	C	MD	Variable 0-12 ft Painted Median					6		0.06			
		C	UH	Projects spanning M109 to M110	AC	AC	4	6	48	8	1.23	05 Mar 1999		
78.42	+0.07	C	MD	12 ft Painted Median					12		0.13			
78.55	+0.20	C	LT	EB Turn to North			1		12		0.05			
78.60	+0.25	C	J	Mariposa Dr (Signalized) -- [B24]								30 Apr 2004		
		C	LT	WB Turn to South			1		12		0.05			
78.65	+0.30	C	MD	12 ft Painted Median					12		0.31			
78.96	+0.61	C	LT	EB Turn to North			1		12		0.04			
79.00	+0.65	C	MD	12 ft Painted Median					12		0.07			
79.07	+0.72	C	LT	EB Turn to North			1		12		0.05			
79.12	+0.77	C	LT	WB Turn to Kellis Rd South			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
79.15	M109 +0.80	C	MD	12 ft Painted Median					12		0.19			
79.34	M110 +0.07	C	LT	EB Turn to Adams St Northwest			1		12		0.03			
79.36	+0.09	C	CG	Curb to Left and Right							0.23			
79.37	+0.10	C	MD	12 ft Painted Median					12		0.23			
79.50	+0.24	C	UP	Washington St								1958		??'-??"
79.52	+0.25	C	UP	Burlington Northern Santa Fe RR								1962		??'-??"
79.53	+0.26	C	UP	Frontier St								1962		13'-10"
79.57	+0.31	C	RT	EB Turn to Tegner St Southeast			1		12		0.03			
		C	RT	EB Turn to Tegner St Southeast			1		12		0.03			
79.59	+0.32	C	UH	Projects spanning M110 to M111	AC	AC	4	6	48	6	0.19	05 Mar 1999		
		C	CG	Curb to Left and Right							0.20			
79.60	+0.33	C	J	U 093 North										
79.76	+0.49	C	RT	WB Turn to Kerkes St North			1		12		0.02			
79.78	+0.51	C	UH	Projects spanning M110 to M111	AC	AC	4	0	48	6	0.14	05 Mar 1999		
79.79	+0.52	C	CG	Curb to Left and Right							0.43			
79.86	+0.59	C	BR	(WB) Hassayampa River								1936	481 ft Steel	
		C	BR	(EB) Hassayampa River								1962	483 ft Steel	
79.92	+0.65	C	UH	Projects spanning M110 to M111	AC	AC	4	1	48	1	0.57	05 Mar 1999		
79.94	+0.67	C	LT	EB Turn to Jack Burden Rd North			1		12		0.05			
79.99	+0.72	C	J	Mockingbird Rd										
80.49	M111 +0.20	C	UH	Projects spanning M111 to M112	AC	AC	4	1	48	1	0.13	1994		
80.57	+0.27	C	LT	EB Turn to Northeast			1		12		0.05			
80.61	+0.31	C	J	Local Rd -- [L2]										
80.62	+0.32	C	UH	Projects spanning M111 to M112	AC	AC	4	8	48	8	1.48	1994		
80.96	+0.67	C	JB	ECL Wickenburg										
81.30	M112 +0.00	C	EQ	MP 110+2.03 Back Equals MP 112+0.00 Ahead										
82.10	+0.80	C	UH	Projects spanning M112 to M113	AC	AC	4	8	48	10	0.04	1994		
82.14	+0.84	C	EB		AC	AC	2	4	24	10	1.55	1994		
		C	MD	Variable Soil Median							1.55			
82.20	+0.90	C	LT	(EB) Mockingbird Rd			0.5		6		0.02			
82.22	+0.92	C	LT	(EB) Mockingbird Rd			1		12		0.02			
82.23	+0.94	C	J	Mockingbird Ln										
82.36	M113 +0.06	C	LT	(EB) Turn to WB			0.5		6		0.02			
82.39	+0.08	C	LT	(EB) Turn to WB			1		12		0.02			
82.59	+0.29	C	LT	(EB) Turn to WB			0.5		6		0.02			
82.61	+0.31	C	LT	(EB) Turn to WB			1		12		0.02			
82.83	+0.52	C	LT	(EB) Turn to WB			1		12		0.02			
82.85	+0.55	C	LT	(EB) Turn to WB			1		12		0.02			
83.13	+0.82	C	LT	(EB) Turn to WB			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.14	M113 +0.84	C	LT	(EB) Turn to WB			1		12		0.02			
83.50	M114 +0.23	C	LT	(EB) Turn to WB			0.5		6		0.02			
83.52	+0.25	C	LT	(EB) Turn to WB			1		12		0.02			
83.68	+0.41	C	EB	Projects spanning M114 to M115	AC	AC	2	2	24	10	0.78	1994		
		C	MD	16 ft Concrete Curbed Median							0.78			
83.99	+0.72	C	LT	(EB) Turn to WB			0.5		6		0.02			
84.01	+0.74	C	LT	(EB) Turn to WB			1		12		0.02			
84.18	+0.91	C	LT	(EB) Turn to WB			0.5		6		0.01			
84.20	+0.93	C	LT	(EB) Turn to WB			1		12		0.02			
84.22	+0.95	C	J	Local Rd -- [L24]										
84.46	M115 +0.20	C	EB	Projects spanning M115 to M116	AC	AC	2	4	24	10	0.31	1994		
		C	MD	Variable Soil Median							0.31			
84.75	+0.48	C	BR	(EB) Monarch Wash								1963	143 ft Concrete	
84.77	+0.51	C	EB	Projects spanning M115 to M116	AC	AC	2	2	24	10	2.30	1994		
		C	MD	16 ft Concrete Curbed Median							2.30			
84.86	+0.59	C	LT	(EB) Turn to WB			0.5		6		0.01			
84.87	+0.60	C	LT	(EB) Turn to WB			1		12		0.03			
85.41	M116 +0.13	A	J	Local Rd -- [L24]										
86.14	+0.87	C	LT	(EB) Turn to WB			0.5		6		0.02			
86.16	+0.88	C	LT	(EB) Turn to WB			1		12		0.02			
86.39	M117 +0.11	C	LT	(EB) Turn to WB			0.5		6		0.02			
86.40	+0.12	C	LT	(EB) Turn to WB			1		12		0.02			
86.43	+0.15	C	J	Local Rd -- [L24]										
86.99	+0.71	C	LT	(EB) Turn to WB			0.5		6		0.02			
87.01	+0.73	C	LT	(EB) Turn to WB			1		12		0.03			
87.08	+0.80	C	EB	Projects spanning M117 to M118	AC	MBH	2	4	24	10	0.07	65		
		C	MD	12 ft Concrete Curbed Median							0.78			
87.15	+0.87	C	EB	Projects spanning M117 to M118	AC	AC	2	4	24	10	0.83	1997		
87.20	M118 +0.00	C	VMS	(EB) Variable Message Sign #427 (Proposed)										
87.27	+0.07	C	LT	(EB) Garden City Rd			0.5		6		0.02			
87.29	+0.08	C	LT	(EB) Garden City Rd			0.5		6		0.02			
87.31	+0.10	A	J	Garden City Rd -- [L2]										
87.64	+0.43	C	LT	(EB) Mccarroll Rd			0.5		6		0.02			
87.65	+0.45	C	LT	(EB) Mccarroll Rd			1		12		0.02			
87.85	+0.64	C	MD	Variable Concrete Curbed Median							0.12			
87.97	+0.76	C	EB	Projects spanning M118 to M119	AC	AC	2	4	24	10	0.28	1998		
		C	MD	Variable Soil Median							0.28			
88.12	+0.91	C	LT	(EB) Turn to WB			0.5		6		0.01			
88.13	+0.93	C	LT	(EB) Turn to WB			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
88.20	M118 +0.99	A	J	Garden City - Sahuaro Blossom Rd -- [B234]										
88.25	+1.04	C	EB	Projects spanning M118 to M119	AC	AC	2	4	24	10	2.01	21 Mar 2000		
		C	MD	68 ft Soil Median							1.61			
88.39	M119 +0.11	C	LT	(EB) Turn to WB			0.5		6		0.01			
88.40	+0.13	C	LT	(EB) Turn to WB			1		12		0.01			
		A	J	Harolds Hill Rd -- [B24]										
88.87	+0.60	C	LT	(EB) Turn to WB			0.5		6		0.02			
88.89	+0.62	C	LT	(EB) Turn to WB			1		12		0.03			
88.90	+0.63	A	J	Rancho Loma Vista -- [B24]										
89.24	+0.97	C	LT	(EB) S 074			0.5		6		0.01			
89.25	+0.98	C	LT	(EB) S 074			0.5		6		0.25			
		A	J	Local Rd -- [B24]										
89.39	M120 +0.11	A	J	S 074 East to I 017 -- [B234]										
89.47	+0.19	A	J	Local Rd -- [B24]										
89.70	+0.42	C	LT	(EB) Turn to WB			0.5		6		0.02			
89.72	+0.44	C	LT	(EB) Turn to WB			1		12		0.04			
89.86	+0.58	C	MD	Variable Soil Median							0.19			
89.95	+0.67	A	J	Turnout -- [B24]										
90.03	+0.75	C	LT	(EB) Turn to WB			0.5		6		0.02			
90.05	+0.77	C	LT	(EB) Turn to WB			1		12		0.02			
		A	J	Local Rd -- [L24]										
		C	MD	Variable Concrete Curbed Median							0.04			
90.09	+0.81	C	MD	12 ft Concrete Curbed Median							0.34			
		C	CG	Curb to Left							0.06			
90.15	+0.87	C	CG	Curb to Left and Right							0.25			
90.19	+0.91	C	LT	(EB) Turn to Rockway Hills			0.5		6		0.02			
90.20	+0.92	C	LT	(EB) Turn to Rockway Hills			1		12		0.04			
90.24	+0.96	A	J	Rockaway Hills Dr -- [B24]										
90.27	M121 +0.00	C	EB	Projects spanning M121 to M122	AC	AC	2	4	24	10	0.96	1997		
90.32	+0.05	C	LT	(EB) Turn to WB			0.5		6		0.01			
		C	LT	(EB) Turn to WB			1		12		0.02			
90.35	+0.08	A	J	Castle Hot Springs Rd in Morristown -- [B24]										
90.43	+0.16	C	MD	12 ft Concrete Median Barrier							0.36			
90.54	+0.27	C	LT	(EB) Turn to WB			0.5		6		0.01			
		C	LT	(EB) Turn to WB			1		12		0.04			
90.57	+0.30	A	J	Local Rd -- [L24]										
90.79	+0.52	C	MD	Variable Concrete Curbed Median							0.08			
90.87	+0.60	C	MD	Variable Soil Median							1.88			
90.89	+0.62	C	LT	(EB) Turn to WB			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
90.90	M121 +0.63	C	LT	(EB) Turn to WB			1		12		0.02			
90.98	+0.71	A	J	Morristown Transfer Station -- [L24]										
91.22	+0.95	C	EB	Projects spanning M121 to M122	AC	AC	2	4	24	10	1.53	1998		
91.23	+0.96	C	OP	(EB) Burlington Northern Santa Fe RR								1942	138 ft Concrete	
92.05	M122 +0.81	C	LT	(EB) Turn to WB			0.5		6		0.05			
92.06	+0.82	C	RT	(EB) Turn to South			0.5		6		0.04			
92.10	+0.85	C	RT	(EB) Turn to South			1		12		0.07			
		C	LT	(EB) Turn to South			1		12		0.07			
92.26	+1.02	C	LT	(EB) Turn to WB			0.5		6		0.02			
92.28	+1.04	C	LT	(EB) Turn to WB			1		12		0.04			
92.33	M123 +0.02	A	J	Median Cross-Over -- [U24]										
92.37	+0.06	C	BR	(EB) Iona Wash								1941	96 ft Concrete	
92.76	+0.44	C	RT	(EB) Turn			0.5		6		0.02			
		C	EB	Projects spanning M123 to M124	AC	AC	2	4	24	10	7.16	01 Sep 2003		
		C	MD	Variable 45.95-75.48 ft Soil Median							7.28			
92.78	+0.46	C	LT	(EB) Turn			1		12		0.13			
92.80	+0.49	C	LT	(EB) Turn to WB			0.5		6		0.01			
92.82	+0.50	C	LT	(EB) Turn to WB			1		12		0.02			
93.16	+0.84	C	FR	Two Way Frontage Rd Right	AC	AC	2	7	28	7	0.25	01 Sep 2003		
93.26	+0.95	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
93.31	+0.99	C	RT	EB Turn to South			0.5		6		0.02	01 Sep 2003		
93.32	+1.00	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
93.33	+1.02	C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
93.41	+1.09	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
		A	TI	(EB/WB) Pine Rd	Unk	Unk	2		24		0.04			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	7	28	7	0.17	01 Sep 2003		
93.86	M124 +0.40	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
93.90	+0.43	C	RT	EB Turn to South			0.5		6		0.02	01 Sep 2003		
93.92	+0.45	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
	+0.46	C	RT	EB Turn to South			1		12		0.09	01 Sep 2003		
94.00	+0.54	C	FR	Two Way Frontage Rd Right	AC	AC	2	7	28	7	0.19	01 Sep 2003		
94.01		A	J	London Rd -- [R124]								01 Sep 2003		
94.42	M125 +0.18	C	BR	(EB) Trilby Wash								01 Sep 2003	176 ft Concrete	
94.55	+0.31	C	J	Black Mountain Rd -- [R]								01 Sep 2003		
94.80	+0.82	C	LT	(WB) Turn to EB			1		12		0.08			
94.89	+0.90	C	LT	(WB) Turn to EB			0.5		6		0.04			
94.93	+0.68	C	LT	(EB) Turn to WB			0.5		6		0.04			
94.97	+0.72	C	LT	(EB) Turn to WB			1		12		0.10			
95.79	M126 +0.81	C	LT	(WB) Turn to EB			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
95.84	M126 +0.86	C	LT	(WB) Turn to EB			0.5		6		0.07			
95.89	+0.65	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
95.95	+0.70	C	LT	(EB) Turn to WB			1		12		0.10	01 Sep 2003		
96.05	+0.81	A	J	Local Rd -- [R24]								01 Sep 2003		
96.71	M127 +0.46	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
96.75	+0.50	C	RT	EB Turn to South			0.5		6		0.02	01 Sep 2003		
96.77	+0.51	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
	+0.52	C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
96.85	+0.60	A	J	Happy Ln -- [R124]								01 Sep 2003		
97.03	+0.78	C	LT	(EB) Turn to WB			0.5		6		0.17	01 Sep 2003		
97.18	+0.93	C	RT	(EB) Turn to South			0.5		6		0.02	01 Sep 2003		
97.20	+0.95	C	LT	(EB) Turn to WB			0.5		6		0.09	01 Sep 2003		
97.21	+0.96	C	RT	(EB) Turn to South			1		12		0.08	01 Sep 2003		
97.29	M128 +0.04	A	J	Dove Valley Rd -- [R124]								01 Sep 2003		
		A	TI	(EB/WB) Dove Valley Rd	Unk	Unk	2		24		0.35			
97.54	+0.30	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
97.59	+0.35	C	RT	EB Turn to South			0.5		6		0.02	01 Sep 2003		
97.60	+0.36	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
97.61		C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
97.69	+0.45	A	J	Pine St -- [R124]								01 Sep 2003		
97.75	+0.51	C	LT	EB Turn to North			0.5		6		0.06	01 Sep 2003		
97.76	+0.52	C	RT	EB Turn to South			0.5		6		0.05	01 Sep 2003		
97.81	+0.56	C	LT	EB Turn to North			1		12		0.09	01 Sep 2003		
	+0.57	C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
97.90	+0.65	A	J	Center St in Wittmann (Signalized) -- [B1234]								01 Sep 2003		
98.01	+0.77	C	RT	(EB) Turn to South			0.5		6		0.01			
98.02	+0.78	C	RT	(EB) Turn to South			1		12		0.08			
98.22	M129 +0.01	C	BR	(EB) Wittman Wash								01 Sep 2003	130 ft Concrete	
98.42	+0.20	C	RT	EB Turn to South			0.5		6		0.02	01 Sep 2003		
98.43	+0.21	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
98.44	+0.22	C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
98.51	+0.30	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
98.52		A	TI	(EB/WB) Frontage Access	Unk	Unk	2		24		0.05			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	7	28	7	0.61	01 Sep 2003		
98.93	+0.72	C	RT	EB Turn to South			0.5		6		0.05	01 Sep 2003		
98.95	+0.74	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
99.01	+0.80	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
99.10	+0.89	A	J	211th St -- [R124]								01 Sep 2003		
		A	TI	(EB/WB) 211th Ave	Unk	Unk	2		24		0.24			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
99.10	M129 +0.89	A	TI	(EB/WB) 211th Ave	Unk	Unk	2		24		0.09			
		C	FR	Two Way Frontage Rd Right	AC	AC	2	7	28	7	0.46	01 Sep 2003		
99.41	M130 +0.16	C	LT	EB Turn to WB			0.5		6		0.06	01 Sep 2003		
99.46	+0.21	C	RT	EB Turn to South			0.5		6		0.03	01 Sep 2003		
99.47	+0.22	C	LT	EB Turn to WB			1		12		0.09	01 Sep 2003		
99.48	+0.23	C	RT	EB Turn to South			1		12		0.08	01 Sep 2003		
99.56	+0.31	A	J	Frontage Access Rd -- [R124]								01 Sep 2003		
		A	TI	(EB/WB) Montgomery Rd	Unk	Unk	2		24		0.09			
99.91	+0.66	C	EB	Projects spanning M130 to M131	AC	AC	2	4	24	10	6.10	15 Oct 2002		
100.04	+0.79	C	MD	Variable 53-51 ft Soil Median (includes shoulders)							8.10			
		C	LT	(EB) 203rd Ave			0.5		6		0.03			
100.07	+0.82	C	LT	(EB) 203rd Ave			1		12		0.09			
100.16	+0.91	A	J	203rd Ave N -- [L234]								01 Sep 2003		
100.26	M131 +0.01	C	LT	(EB) Turn to WB			0.5		6		0.07			
100.31	+0.06	C	LT	(EB) Turn to WB			0.5		6		0.05			
100.33	+0.08	C	LT	(EB) Turn to WB			1		12		0.12			
100.36	+0.10	C	LT	(EB) Turn to WB			0.5		6		0.09			
100.45	+0.19	A	J	203rd Ave S -- [R124]								01 Sep 2003		
101.02	+0.77	C	BR	(EB) Unnamed Wash								2002	172 ft Concrete	
101.11	+0.86	A	J	North Side CAP Canal Service Rd Access -- [U]										
101.21	+0.96	C	BR	(EB) Hayden-Rhodes Aqueduct								2002	95 ft Concrete	
101.32	+1.07	A	J	South Side CAP Canal Service Rd Access -- [U]										
101.58	M132 +0.23	C	LT	(EB) Turn to WB			0.5		6		0.05			
101.62	+0.27	C	RT	(EB) Turn to Patton Rd			0.5		6		0.03			
101.64	+0.28	C	LT	(EB) Turn to WB			1		12		0.08			
101.65	+0.30	C	RT	(EB) Turn to Patton Rd			1		12		0.07			
101.72	+0.37	A	J	Patton Rd W -- [R24]										
101.92	+0.57	C	LT	(EB) Turn to WB			0.5		6		0.05			
101.95	+0.60	C	RT	(EB) Turn to Arnold Rd			0.5		6		0.04			
101.98	+0.62	C	LT	(EB) Turn to WB			1		12		0.08			
101.99	+0.64	C	RT	(EB) Turn to Arnold Rd			1		12		0.06			
102.06	+0.70	A	J	193rd Ave S -- [L24]										
102.07	+0.72	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	1.08			
102.26	+0.90	C	LT	(EB) Turn to WB			0.5		6		0.06			
102.32	M133 +0.03	C	LT	(EB) Turn to WB			1		12		0.08			
102.40	+0.11	A	J	Frontage Access Rd -- [R24]										
103.02	+0.73	C	LT	(EB) Turn to WB			0.5		6		0.04			
103.06	+0.77	C	LT	(EB) Turn to WB			1		12		0.09			
		C	RT	(EB) Turn to Jomax Rd			1		12		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
103.15	M133 +0.86	A	J	Jomax Rd W -- [R24]										
104.27	M135 +0.02	C	RT	(EB) Turn to Happy Valley Rd			0.5		6		0.05			
104.29	+0.04	C	LT	(EB) Turn to WB			0.5		6		0.05			
104.32	+0.06	C	RT	(EB) Turn to Happy Valley Rd			1		12		0.11			
104.35	+0.09	C	LT	(EB) Turn to WB			1		12		0.09			
104.44	+0.18	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.16			
		A	J	Happy Valley Rd & Citrus Rd Access W -- [R124]										
104.64	+0.38	C	JB	WCL Surprise Elev 1130										
		C	JB	Reenter Surprise (on NE side)										
104.73	+0.47	A	J	Frontage Access Rd -- [R24]										
		C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.93			
105.17	+0.91	C	LT	(EB) Turn to WB			0.5		6		0.05			
105.22	+0.97	A	J	Median Cross-Over -- [U24]										
		C	LT	(EB) Turn to WB			1		12		0.09			
105.31	M136 +0.05	A	J	Norwich Dr Frontage Rd Access -- [R24]										
106.01	+0.76	C	EB	Projects spanning M136 to M137	AC	AC	2	4	24	10	1.98	2002		
106.09	+0.84	C	RT	(EB) Turn to Deer Valley Rd			0.5		6		0.06			
106.10		C	LT	(EB) Turn to WB			0.5		6		0.05			
106.15	+0.90	C	RT	(EB) Turn to Deer Valley Rd			1		12		0.09			
		C	LT	(EB) Turn to WB			1		12		0.09			
106.25	+0.99	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.99			
		A	J	Deer Valley Rd -- [R124]										
106.56	M137 +0.30	C	LT	(EB) Turn to WB			0.5		6		0.04			
106.60	+0.34	C	LT	(EB) Turn to WB			1		12		0.09			
106.69	+0.43	A	J	Frontage Access Rd -- [R24]										
107.00	+0.74	C	LT	(EB) Turn to WB			0.5		6		0.04			
107.05	+0.78	C	LT	(EB) Turn to WB			1		12		0.10			
107.14	+0.88	A	J	163rd Ave -- [B234]										
107.26	+0.99	C	UB	WUB Phoenix										
107.27	M138 +0.00	C	BR	(EB) Beardsley Canal								2002	56 ft Concrete	
107.34	+0.07	C	BR	(EB) McMicken Dam Floodway								2002	123 ft Concrete	
107.37	+0.10	C	FR	Two Way Frontage Rd Right	AC	AC	2	2	24	2	0.10			
		C	JB	Enter Sun City West (on NE side)										
107.45	+0.18	A	J	McMicken Floodway Access S -- [R4]										
107.61	+0.60	C	LT	(WB) Turn to S 303 SB			1		12		0.09			
107.70	+0.69	C	LT	(WB) Turn to S 303 SB			0.5		6		0.07			
107.72	+0.45	C	RT	(EB) Turn to SB			0.5		6		0.04			
107.76	+0.49	C	RT	(EB) Turn to SB			1		12		0.10			
107.77	+0.51	C	UP	(EB) S 303 Estrella Pkwy								2002		??'-??"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
107.87	M138 +0.60	A	J	S 303(1) / Estrella Rdwy Access (Signalized) -- [R14]										
108.00	+0.73	C	EB	Projects spanning M138 to M139	AC	AC	2	4	24	10	0.86	1994		
108.13	+0.87	C	MD	Variable Soil Median							7.70			
108.74	M139 +0.49	C	RT	(EB) Turn to Sunrise Blvd			0.5		6		0.05			
108.78	+0.52	C	LT	(EB) Turn to WB			0.5		6		0.03			
108.79	+0.54	C	RT	(EB) Turn to Sunrise Blvd			1		12		0.07			
108.81	+0.56	C	LT	(EB) Turn to WB			1		12		0.05			
108.86	+0.61	A	J	RH Johnson Blvd E & Sunrise Blvd S -- [B23]										
		C	EB	Projects spanning M139 to M140	AC	AC	2	4	36	10	0.08	1994		
		C	AL	(EB) Turn to WB			1		12		0.08			
108.94	+0.68	C	EB	Projects spanning M139 to M140	AC	AC	2	4	30	10	0.13	1994		
		C	AL	(EB) Turn to WB			0.5		6		0.13			
109.07	+0.81	C	EB	Projects spanning M139 to M140	AC	AC	2	4	24	10	1.88	1994		
109.95	M140 +0.70	C	RT	(EB) Turn to Reems Rd			0.5		6		0.03			
109.99	+0.73	C	RT	(EB) Turn to Reems Rd			1		12		0.18			
110.05	+0.79	C	LT	(EB) Turn to Meeker Blvd			0.5		6		0.04			
110.09	+0.83	C	LT	(EB) Turn to Meeker Blvd			1		12		0.08			
110.17	+0.91	A	J	Meeker Blvd E & Reems Rd S -- [B23]										
110.34	M141 +0.08	C	RT	(EB) Turn to Parkview Pl			0.5		6		0.03			
110.36	+0.11	C	RT	(EB) Turn to Parkview Pl			1		12		0.08			
110.45	+0.19	A	J	Parkview Place -- [R4]										
110.51	+0.25	C	RT	(EB) Turn to Business Driveway			0.5		6		0.03			
110.53	+0.28	C	RT	(EB) Turn to Business Driveway			1		12		0.04			
110.68	+0.43	C	RT	(EB) Turn to South			0.5		6		0.03			
110.71	+0.45	C	RT	(EB) Turn to South			1		12		0.11			
110.83	+0.57	C	RT	(EB) Turn to South			0.5		6		0.02			
110.85	+0.60	C	RT	(EB) Turn to South			1		12		0.08			
110.95	+0.69	C	EB	Projects spanning M141 to M142	AC	AC	3	4	36	10	0.32	1994		
111.26	M142 +0.01	C	EB	Projects spanning M142 to M143	AC	AC	2	4	24	10	3.18	1994		
111.34	+0.09	A	J	Litchfield Rd -- [R4]										
111.45	+0.20	C	RT	(EB) Turn to Business Driveway			0.5		6		0.02			
111.48	+0.22	C	RT	(EB) Turn to Business Driveway			1		12		0.06			
111.56	+0.30	C	RT	(EB) Turn to Business Driveway			0.5		6		0.02			
111.58	+0.32	C	RT	(EB) Turn to Business Driveway			1		12		0.06			
111.68	+0.43	C	RT	(EB) Turn to Business Driveway			0.5		6		0.02			
111.70	+0.44	C	RT	(EB) Turn to Business Driveway			1		12		0.06			
111.83	+0.57	C	LT	(EB) Turn to Business Driveway			0.5		6		0.04			
111.84	+0.58	C	LT	(EB) Turn to Bell Rd			0.5		6		0.03			
111.87	+0.61	C	LT	(EB) Turn to Bell Rd			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
111.87	M142 +0.61	C	LT	(EB) Turn to Business Driveway			1		12		0.04			
111.90	+0.64	C	LT	(EB) Turn to Bell Rd			1.5		18		0.01			
	+0.65	C	LT	(EB) Turn to Bell Rd			2		24		0.10			
112.00	+0.75	A	J	Bell Rd -- [B234]										
112.07	+0.82	C	RT	(EB) Turn to Business Driveway			0.5		6		0.04			
112.11	+0.86	C	RT	(EB) Turn to Business Driveway			1		12		0.03			
112.20	+0.94	C	LT	(EB) Turn to Bell Grande Dr.			0.5		6		0.01			
112.21	+0.95	C	LT	(EB) Turn to Bell Grande Dr.			1		12		0.04			
112.39	M143 +0.40	C	LT	(WB) Dysart Rd			0.5		6		0.14			
112.50	+0.25	C	LT	(EB) Turn to Dysart Rd			0.5		6		0.05			
112.53	+0.54	C	LT	(WB) Dysart Rd			0.5		6		0.03			
112.54	+0.29	C	LT	(EB) Turn to Dysart Rd			0.5		6		0.11			
112.66	+0.41	A	J	Dysart Rd -- [B234]										
112.67	+0.42	C	FR	Two Way Frontage Rd Right	AC	AC	2	3	24	3	0.83			
112.69	+0.44	C	RT	(EB) Turn to Residential			0.5		6		0.04			
112.73	+0.48	C	RT	(EB) Turn to Residential			1		12		0.04			
113.01	+0.76	C	RT	(EB) Turn to Sunny Ln			0.5		6		0.04			
113.05	+0.80	C	RT	(EB) Turn to Sunny Ln			1		12		0.04			
113.10	+0.85	A	J	Sunny Ln -- [R4]										
113.22	+0.97	C	RT	(EB) Turn to			0.5		6		0.05			
113.27	M144 +0.02	C	RT	(EB) Turn to			1		12		0.05			
113.38	+0.13	C	LT	(EB) Turn to Greenway Rd			0.5		6		0.03			
113.41	+0.15	C	LT	(EB) Turn to Greenway Rd			0.5		6		0.13			
113.53	+0.28	C	J	(EB) Greenway Rd -- [B234]										
113.55	+0.30	C	JB	ECL Surprise, WCL El Mirage Elev 1126										
113.83	+0.57	C	RT	(EB) Turn to Local Rd Southwest			0.5		6		0.06			
113.88	+0.63	C	RT	(EB) Turn to Local Rd Southwest			1		12		0.06			
113.94	+0.69	A	J	Local Rd -- [R4]										
114.05	M145 +0.05	C	LT	(WB) Turn to Primrose St			1		12		0.05			
114.09	+0.10	C	LT	(WB) Turn to Primrose St			0.5		6		0.03			
114.10	M144 +0.85	C	FR	Two Way Frontage Rd Right	AC	AC	2	3	24	3	0.93			
114.31	M145 +0.05	A	J	Primrose St -- [R4]										
114.44	+0.18	C	EB	Projects spanning M145 to M146	AC	AC	2	4	24	10	1.39	1993		
114.49	+0.23	C	RT	(EB) Turn to Luna St			0.5		6		0.06			
114.54	+0.29	C	RT	(EB) Turn to Luna St			1		12		0.04			
114.68	+0.43	A	J	Thunderbird Rd Connector -- [R4]										
114.71	+0.46	C	LT	(EB) Turn to Thompson Ranch Rd			0.5		6		0.03			
114.74	+0.49	C	LT	(EB) Turn to Thompson Ranch Rd			1		12		0.12			
115.37	M146 +0.38	C	LT	(WB) Turn to 113th Ave			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
115.43	M146 +0.18	A	BR	Agua Fria River								1993	500 ft Concrete	
115.50	+0.25	C	JB	ECL El Mirage, WCL Youngtown, Enter Sun City on south side										
115.56	+0.31	C	RT	(EB) Turn to Business Driveway			0.5		6		0.02			
	+0.58	C	LT	(WB) Turn to 111th			1		12		0.04			
115.57	+0.32	C	RT	(EB) Turn to Business Driveway			1		12		0.01			
115.61	+0.62	C	LT	(WB) Turn to 111th			0.5		6		0.01			
115.64	+0.39	A	J	113th Ave -- [R4]										
115.83	+0.58	C	EB	Projects spanning M146 to M147	AC	MBH	2	0	24	6	0.73	90		
		C	MD	Variable Concrete Curbed Median							3.91			
		A	J	111th Ave -- [B24]										
		C	JB	ECL Youngtown, Enter Sun City on south side										
115.88	+0.89	C	LT	(WB) Turn to 108th Dr			1		12		0.04			
115.92	+0.93	C	LT	(WB) Turn to 108th Dr			0.5		6		0.01			
116.28	M147 +0.30	C	LT	(WB) Turn to Coggins Dr			1		12		0.03			
116.31	+0.33	C	LT	(WB) Turn to Coggins Dr			0.5		6		0.01			
116.36	+0.11	A	J	107th Ave & Del Webb Blvd -- [B24]										
116.39	+0.14	C	RT	(EB) Turn to Business Driveway			0.5		6		0.03			
116.42	+0.17	C	RT	(EB) Turn to Business Driveway			1		12		0.07			
116.51	+0.26	C	LT	(EB) Turn to Coggins Dr			0.5		6		0.01			
116.52	+0.27	C	LT	(EB) Turn to Coggins Dr			1		12		0.03			
116.56	+0.31	C	EB	Projects spanning M147 to M148	AC	MBH	2	8	24	8	0.13	90		
116.69	+0.44	C	EB		AC	MBH	3	8	36	8	0.13	90		
116.72	+0.47	C	LT	(EB) Turn to 105th Ave			0.5		6		0.01			
116.73	+0.48	C	LT	(EB) Turn to 105th Ave			1		12		0.02			
116.82	+0.57	C	EB	Projects spanning M147 to M148	AC	MBH	3	4	36	10	0.95	90		
116.87	+0.88	C	LT	(WB) Turn to 101st Ave			1		12		0.04			
116.90	+0.92	C	LT	(WB) Turn to 101st Ave			0.5		6		0.02			
117.10	+0.85	C	LT	(EB) Turn to 101st Ave			0.5		6		0.01			
117.12	+0.87	C	LT	(EB) Turn to 101st Ave			1		12		0.01			
117.43	M148 +0.16	C	LT	(EB) Turn to 99th Ave North			1		12		0.03			
117.46	+0.19	A	J	99th Ave -- [B24]										
117.77	+0.50	C	EB	Projects spanning M148 to M149	AC	MBH	2	4	24	10	0.50	90		
117.82	+0.56	C	LT	(EB) Turn to WB			1		12		0.02			
117.96	+0.70	C	JB	Leave Sun City, WCL Peoria										
118.01	+0.75	C	BR	(EB) New River								1965	360 ft Concrete	
118.13	+0.87	A	J	S 101 Exit #11 J-Ramp										
118.17	+0.90	A	OP	S 101 SB/NB								1988	188 ft Concrete	
118.21	+0.95	A	J	S 101 Exit #11 A-Ramp										
118.27	M149 +0.04	C	EB	Projects spanning M149 to M150	AC	MBH	3	4	36	10	0.02	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
118.29	M149 +0.06	C	EB	Projects spanning M149 to M150	AC	MBH	3	1	36	1	1.45	90		
		C	CG	Curb to Left and Right							1.45			
118.42	+0.19	C	LT	(EB) Turn to WB			1		12		0.07			
118.49	+0.26	A	J	91st Ave to/from S 101 C/G Ramps -- [B24]										
118.54	+0.32	C	LT	(EB) Turn to WB			1		12		0.03			
118.64	+0.41	C	LT	(EB) Turn to WB			1		12		0.03			
118.71	+0.48	C	LT	(EB) Turn to WB			1		12		0.03			
118.96	+0.74	C	RT	(EB) Turn to 88th Dr Southwest			0.5		6		0.03			
118.99	+0.76	C	RT	(EB) Turn to 88th Dr Southwest			1		12		0.20			
119.11	+0.88	C	LT	(EB) Turn to WB			1		12		0.04			
119.33	M150 +0.10	C	LT	(EB) Turn to WB			1		12		0.03			
119.56	+0.33	C	LT	(EB) Turn to WB			1		12		0.03			
119.69	+0.46	C	LT	(EB) Turn to WB			1		12		0.03			
119.74	+0.51	C	EB	Projects spanning M150 to M151	AC	MBH	3	0	36	1	0.43	80		
		C	MD	16 ft Concrete Curbed Median							0.43			
		C	CG	Curb to Left and Right							0.54			
119.80	+0.57	C	LT	(EB) Turn to 83rd Northeast			1		12		0.03			
119.83	+0.60	A	J	83rd Ave -- [B24]										
119.95	+0.73	C	LT	(EB) Turn to WB			1		12		0.02			
120.11	+0.88	C	LT	(EB) Turn to WB			1		12		0.03			
120.17	+0.94	C	EB	Projects spanning M150 to M151	AC	AC	3	0	36	0	1.80	30 Jul 2004		
		C	MD	Variable 4-16 ft Concrete Curbed Median							1.13			
120.28	M151 +0.03	C	CG	Curb to Left and Right							0.76			
120.51	+0.26	C	LT	(EB) Turn to East			0.5		6		0.02	30 Jul 2004		
120.52	+0.28	C	LT	(EB) Turn to East			1		12		0.03	30 Jul 2004		
120.55	+0.31	A	J	Local Rd -- [B24]								30 Jul 2004		
120.83	+0.59	A	J	Driveway -- [R4]								30 Jul 2004		
121.04	+0.79	C	CG	Curb to Left and Right							0.24			
121.10	+0.86	C	LT	(EB) Turn to East			0.5		6		0.02	30 Jul 2004		
121.12	+0.88	C	LT	(EB) Turn to East			1		12		0.06	30 Jul 2004		
121.16	+0.92	C	TI	(EB) Olive Ave 2 (off)	AC	AC	1		12		0.02	30 Jul 2004		
121.17		A	TI	(EB/WB) Connector C	AC	AC	2	0	30	0	0.04	30 Jul 2004		
		A	TI	(EB/WB) Golden Ln	AC	AC	2	0	36	0	0.25	30 Jul 2004		
121.19	+0.94	A	TI	(EB/WB) Connector A	AC	AC	2	0	30	0	0.11	30 Jul 2004		
		A	TI	(EB/WB) Connector A	AC	AC	2	0	30	0	0.10	30 Jul 2004		
121.20	+0.95	A	TI	(EB/WB) Connector C	AC	AC	2	0	30	0	0.25	30 Jul 2004		
121.21	+0.96	A	TI	(EB/WB) 75th Ave	AC	AC	4	0	48	0	0.12	30 Jul 2004		
	+0.97	A	TI	(EB/WB) 75th Ave	AC	AC	4	0	48	0	0.12	30 Jul 2004		
		A	J	Olive Ave & 75th Ave -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
121.21	M151 +0.97	A	TI	(EB/WB) Connecter C to 75th Ave One Way Ramp	AC	AC	1		12		0.05	30 Jul 2004		
121.23	+0.98	A	TI	(EB/WB) Olive Ave	AC	AC	4	0	48	0	0.62	30 Jul 2004		
		C	UP	(EB) Olive Ave								30 Jul 2004		23'-07"
		A	TI	(EB/WB) Connector D (Conn C to Olive Ave One Way Ramp)	AC	AC	1	2	12	6	0.27	30 Jul 2004		
121.24	+1.00	C	TI	(EB) 75th Ave (on)	AC	AC	1		12		0.03	30 Jul 2004		
121.30	M152 +0.05	C	MD	Variable Raised Soil Median							0.59			
121.33	+0.08	A	TI	(EB/WB) Connector C	AC	AC	2	0	30	0	0.07	30 Jul 2004		
121.57	+0.32	C	OP	(EB) Burlington Northern Santa Fe RR								1981	333 ft Concrete	
121.59	+0.34	C	CG	Curb to Left and Right							0.16			
121.75	+0.50	C	LT	(EB) Turn to Northeast			0.5		6		0.02	30 Jul 2004		
121.76	+0.51	C	LT	(EB) Turn to Northeast			1		12		0.04	30 Jul 2004		
121.81	+0.56	C	J	71st Ave -- [L2]								30 Jul 2004		
		A	TI	(EB/WB) 71st Ave	AC	AC	2	0	24	0	0.09	30 Jul 2004		
121.89	+0.64	C	CG	Curb to Right							0.04			
		C	MD	Variable 4-16 ft Concrete Curbed Median							0.39			
121.90	+0.65	C	JB	WCL Glendale										
121.93	+0.67	C	CG	Curb to Left and Right							0.40			
121.97	+0.72	C	EB	Projects spanning M152 to M153	AC	AC	3	0	36	0	0.23	1998		
122.06	+0.81	C	LT	(EB) Turn to WB			1		12		0.03			
122.20	+0.95	C	EB	Projects spanning M152 to M153	AC	AC	3	0	33	0	0.09	1998		
122.26	+1.01	C	LT	(EB) Turn to WB			1		12		0.02			
122.29	M153 +0.01	C	EB	Projects spanning M153 to M154	AC	Unk	3	0	33	0	0.04	1998		
		C	MD	16 ft Curbed Median							0.04			
122.33	+0.06	C	MD	Variable 4-19.4 ft Curbed Median							0.36			
		C	CG	Curb to Left and Right							0.06	30 Jun 2005		
		C	LT	(EB) Turn to 67th Ave Connector Northeast			0.5		5		0.01	03 Jun 2005		
		C	EB	Projects spanning M153 to M154	AC	AC	3	0	33	0	0.06	1998		
122.34	+0.07	C	LT	(EB) Turn to 67th Ave Connector Northeast			1		10		0.05	03 Jun 2005		
122.39	+0.12	C	CG	Curb to Left and Right							0.02			
		C	EB	Projects spanning M153 to M154	AC	Unk	3	0	33.99	0	0.02	1998		
122.41	+0.14	C	EB		AC	AC	3	0	33.99	0	0.07	1998		
		C	CG	Curb to Left and Right							0.07	30 Jun 2005		
122.49	+0.21	C	EB	Projects spanning M153 to M154	AC	AC	3	0	33.99	0	0.05	1998		
		C	CG	Curb to Left and Right, Sidewalk to Right							0.12	30 Jun 2005		
122.53	+0.26	C	EB	Projects spanning M153 to M154	AC	AC	3	0	31.98	0	0.07	1998		
		C	LT	(EB) Turn to 67th Ave Connector Northeast			1		11		0.03	03 Jun 2005		
122.56	+0.29	C	LT	(EB) Turn to 67th Ave Connector Northeast			2		22		0.06	03 Jun 2005		
122.58	+0.31	A	J	Northern Ave & 67th Ave -- [B24]										
		A	OP	67th Ave over U 060								30 Jun 2005	786 ft Concrete/Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
122.58	M153 +0.31	C	UP	(EB) 67th Ave								30 Jun 2005		16'-09"
122.60	+0.33	C	UP	Northern Ave under 67th Ave								30 Jun 2005		16'-05"
122.61		C	EB	Projects spanning M153 to M154	AC	Unk	3	0	31.98	0	0.01	1998		
		C	CG	Curb to Left and Right							0.04			
122.62	+0.35	C	EB	Projects spanning M153 to M154	AC	Unk	3	0	36	0	0.03	1998		
122.65	+0.38	C	EB		AC	AC	3	0	36	0	0.04	1998		
		C	CG	Curb to Left and Right							0.04	30 Jun 2005		
122.69	+0.42	C	EB	Projects spanning M153 to M154	AC	Unk	3	0	36	0	0.07	1998		
		C	MD	16 ft Curbed Median							0.07			
		C	CG	Curb to Left and Right							3.60			
122.76	+0.49	C	EB	Projects spanning M153 to M154	AC	MBH	3	2	36	2	1.88	88		
		C	MD	12 ft Curbed Median							1.93			
123.29	M154 +0.04	C	LT	EB Turn to East Ave East			1		12		0.02			
123.45	+0.19	C	LT	(EB) Turn to WB			1		12		0.03			
123.60	+0.35	C	LT	(EB) Turn to WB			1		12		0.03			
123.73	+0.48	C	LT	(EB) Turn to WB			1		12		0.03			
123.84	+0.59	C	LT	(EB) Turn to WB			1		12		0.03			
123.95	+0.70	C	LT	(EB) Turn to WB			1		12		0.04			
124.00	+0.74	A	J	Glendale Ave & 59th Ave -- [B24]										
124.06	+0.80	C	LT	(EB) Turn to WB			1		12		0.03			
124.15	+0.89	C	LT	(EB) Turn to WB			1		12		0.04			
124.25	M155 +0.00	C	LT	(EB) Turn to 57th Dr North			1		12		0.04			
124.29	+0.03	A	J	57th Dr -- [L24]										
124.33	+0.08	C	LT	(EB) Turn to Ocotillo Rd East			1		12		0.02			
124.46	+0.21	C	LT	(EB) Turn to WB			1		12		0.03			
124.64	+0.38	C	EB	Projects spanning M155 to M156	AC	AC	3	2	36	2	0.17	88		
124.66	+0.40	A	TI	(SB) 55th Ave Connector Right-of-Way	AC	AC	1	0	20	0	0.03	22 Oct 2004		
		A	TI	(EB/WB) Maryland-55th Ave Connector Right-of-Way	AC	AC	2	0	36	0	0.05	22 Oct 2004		
		A	TI	(EB/WB) Maryland-55th Ave Connector Right-of-Way	AC	AC	2	0	30	0	0.02	22 Oct 2004		
		A	TI	(EB/WB) Maryland-55th Ave Connector Right-of-Way	AC	AC	2	0	24	0	0.09	22 Oct 2004		
		A	TI	(EB) Maryland-55th Ave Connector Right-of-Way	AC	AC	1	0	12	0	0.03	22 Oct 2004		
124.67	+0.41	A	TI	(EB/WB) Maryland Ave Crossing	AC	AC	2	7	24	7	0.45	22 Oct 2004		
		A	OP	Maryland Ave over U 060 EB/WB								22 Oct 2004	498 ft Concrete	
		A	UP	Maryland Ave								22 Oct 2004		16'-06"
124.69	+0.43	C	MD	12 ft Concrete Curbed Median							1.61			
124.71	+0.45	A	TI	(NB/SB) 55th Ave	AC	AC	2	0	32	0	0.04	22 Oct 2004		
		A	TI	(EB/WB) Marlette Ave & Claremont St Right-of-Way	AC	AC	2	0	32	0	0.27	22 Oct 2004		
124.76	+0.51	A	TI	(NB/SB) 55th Ave Right-of-Way	AC	AC	2	0	32	0	0.01	22 Oct 2004		
124.81	+0.55	C	EB	Projects spanning M155 to M156	AC	MBH	3	2	36	2	0.92	88		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
124.88	M155 +0.62	C	LT	(EB) Turn to WB			1		12		0.02			
125.02	+0.77	C	LT	(EB) Turn to WB			1		12		0.04			
125.23	M156 +0.01	C	LT	(EB) Turn to WB			1		12		0.02			
125.33	+0.11	C	LT	(EB) Turn to 51st Ave North & Bethany Home Rd East			1		12		0.09			
125.38	+0.16	A	TI	(NB/SB) 51st Ave Crossing	AC	AC	5	2	60	2	0.63	10 Dec 2004		
		A	TI	(EB/WB) Montebello Ave	AC	AC	2	0	29	0	0.13	10 Dec 2004		
		C	UP	(EB) 51st Ave								10 Dec 2004		16'-06"
	+0.17	A	TI	(NB/SB) Bullard Ave Crossing	AC	AC	2		24		0.51			
		A	TI	(NB/SB) 67th Ave Crossing	AC	AC	4	0	52	0	0.51	03 Jun 2005		
		A	TI	(NB/SB) 67th Ave Connector B	AC	AC	2	0	28	0	0.20	03 Jun 2005		
		A	TI	(NB/SB) 67th Ave Connector B	AC	AC	2	0	31.5	0	0.02	03 Jun 2005		
		A	TI	(NB/SB) 67th Ave Connector B	AC	AC	2	0	35	0	0.07	03 Jun 2005		
		A	TI	(NB/SB) 67th Ave	AC	AC	2	0	33.5	0	0.16	03 Jun 2005		
		A	TI	(NB/SB) 67th Ave	AC	AC	1	0	20	0	0.07	03 Jun 2005		
		A	TI	(EB/WB) Northern to 67th Ave Connector	AC	AC	1	0	12	0	0.03	03 Jun 2005		
		A	TI	(EB/WB) Northern Ave	AC	AC	4	0	56	0	0.05	03 Jun 2005		
		A	TI	(EB/WB) 67th Ave Access	AC	AC	3	0	43	0	0.09	03 Jun 2005		
		A	TI	(EB/WB) 67th Ave Access	AC	AC	3	0	39	0	0.07	03 Jun 2005		
		A	TI	(EB/WB) 67th Ave Access	AC	AC	2	0	32	0	0.14	03 Jun 2005		
125.43	+0.21	A	J	52nd Ave & Bethany Home Rd -- [B24]										
		A	TI	(NB/SB) 52nd Ave	AC	AC	2	4	26	0	0.25	10 Dec 2004		
		A	TI	(NB/SB) 51st Ave	AC	AC	2	0	33	0	0.16	10 Dec 2004		
		A	TI	(NB/SB) 51st Ave	AC	AC	2	0	28	0	0.15	10 Dec 2004		
		A	TI	(EB/WB) Bethany Home Rd Crossing	AC	AC	4	0	48	0	0.15	10 Dec 2004		
		A	TI	(EB/WB) Bethany Home Rd Crossing	AC	AC	4	0	48	0	0.02	10 Dec 2004		
125.73	+0.51	C	EB	Projects spanning M156 to M157	AC	Unk	3	0	36	0	0.07	1998		
125.75	+0.53	C	LT	(EB) Turn to WB			1		12		0.03			
125.80	+0.58	C	EB	Projects spanning M156 to M157	AC	MBH	3	2	36	2	0.01	88		
125.81	+0.59	C	EB		AC	Unk	3	0	36	0	0.49	1998		
125.93	+0.71	C	LT	(EB) Turn to WB			1		12		0.02			
126.10	+0.89	C	LT	(EB) Turn to Missouri Ave East			1		12		0.03			
126.14	+0.92	A	J	Missouri Ave -- [L24]										
126.24	M157 +0.00	C	LT	(EB) Turn to WB			1		12		0.03			
126.30	+0.06	C	EB	Projects spanning M157 to M158	AC	AC	3	0	36	0	0.12	10 Dec 2005		
		C	MD	2.5 ft Concrete Median Barrier							0.95			
		C	CG	Curb to Left and Right							0.95	10 Dec 2004		
126.41	+0.17	C	EB	Projects spanning M157 to M158	AC	AC	3	0	42	0	0.06	10 Dec 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.07	10 Dec 2004		
126.47	+0.23	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	42	0	0.01	10 Dec 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.48	M157 +0.24	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	48	0	0.07	10 Dec 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.07	10 Dec 2004		
126.55	+0.31	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	36	0	0.12	10 Dec 2005		
		C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	4	14	4	0.06	10 Dec 2004		
126.61	+0.37	C	TI	(EB) 43rd Ave & Camelback Rd Crossing	PCC	PCC	1	4	14	4	0.06	10 Dec 2004		
126.64	+0.40	A	OP	Exit #157 U 060 over 43rd Ave Connector Ramp								10 Dec 2004	274 ft Concrete/Steel	
126.65	+0.41	A	UP	U 060 OP								10 Dec 2004		16'-06"
126.67	+0.43	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	36	10	0.45	10 Dec 2005		
		C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	1.5	4	16.5	2	0.02	10 Dec 2004		
126.68	+0.44	C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	2	4	22	2	0.08	10 Dec 2004		
126.81	+0.57	C	JB	WCL Phoenix										
		A	JB	Leave Glendale, Enter Phoenix										
126.83	+0.59	C	OP	(EB) Exit #157 43rd Ave / Camelback Rd								10 Dec 2004	500 ft Concrete/Steel	
126.84	+0.60	C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	2	2	28	2	0.09	10 Dec 2004		
126.93	+0.69	C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	1.5	4	21	3	0.04	10 Dec 2004		
126.96	+0.73	C	TI	(EB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	6	12	4	0.15	10 Dec 2004		
127.12	+0.88	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	48	10	0.01	10 Dec 2005		
		C	AL	(EB) Auxiliary Lane			1		12		0.01	10 Dec 2004		
		C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	42	10	0.03	10 Dec 2005		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.07	10 Dec 2004		
127.16	+0.92	C	EB	Projects spanning M157 to M158	AC	AC	3	5.8	42	0	0.04	10 Dec 2005		
127.19	+0.95	C	EB		AC	AC	3	5.8	36	0	0.06	10 Dec 2005		
127.25	M158 +0.02	C	EB	Projects spanning M158 to M159	AC	Unk	3	0	36	0	1.08	1998		
		C	MD	12 ft Curbed Median							1.08			
		C	CG	Curb to Left and Right							2.09			
127.34	+0.10	C	LT	(WB) Turn to EB			1		12		0.03			
127.50	+0.27	C	LT	(NB) Turn to 39th Ave North			1		12		0.03			
127.54	+0.30	A	J	39th Ave -- [L24]										
127.69	+0.46	C	LT	(EB) Turn to WB			1		12		0.03			
127.87	+0.63	C	LT	(EB) Turn to WB			1		12		0.05			
128.00	+0.77	C	LT	(EB) Turn to WB			1		12		0.03			
128.19	+0.96	C	LT	(EB) Turn to WB			1		12		0.06			
128.21	+0.98	C	UP	(EB) Indian School Rd								1978		18'-00"
128.25	M159 +0.01	A	J	35th Ave & Indian School Rd										
128.33	+0.09	C	EB	Projects spanning M159 to M160	AC	MBH	3	2	36	2	0.93	63		
		C	MD	12 ft Concrete Curbed Median							1.00			
128.40	+0.16	C	LT	(EB) Turn to WB			1		12		0.03			
128.57	+0.32	C	LT	(EB) Turn to WB			1		12		0.04			
128.73	+0.49	C	LT	(EB) Turn to WB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
128.91	M159 +0.67	C	LT	(EB) Turn to WB			1		12		0.04			
129.08	+0.83	C	LT	(EB) Turn to Northeast			1		12		0.02			
129.26	+1.02	C	EB	Projects spanning M159 to M160	AC	AC	3	4	36	8	0.07	63		
129.34	+1.09	C	J	(EB) Segment End U 060 at Exit to Thomas Rd, 27th Ave, and UX060										
129.35	+1.10	C	TI	(EB) Exit # 160 Thomas Rd / 27th Ave (off)	Unk	Unk	1	2	12	6	0.27	2003		
142.83	M171 +0.73	C	TI	Continue (EB) HOV to U 060 from I-10 EB (on)	PCC	PCC	1	4	12	10	0.52	2002		
142.87	+0.63	C	J	Continue U 060 Superstition Fwy at I 010 Exit #154										
		C	EB	Projects spanning M171 to M172	PCC	PCC	3	10	36	12	0.38	Sep 2000		
		C	MD	Variable Soil Median at TI							0.61			
142.98	+0.73	C	OP	(EB) Southern Ave								1995	139 ft Concrete	
143.25	M172 +0.02	C	EB	Projects spanning M172 to M173	PCC	PCC	3	12.5	36	24	0.23	Sep 2000		
143.28	+0.05	A	OP	I 010 to U 060 HOV Ramps over I 010 WB and ramps								2002	Concrete	
143.33	+0.00	C	OP	(EB) I 010 EB/WB								1995	1097 ft Concrete	
143.39	+0.06	C	UP	(EB) Under U 060 WB to I 010 WB Flyover								1995		??'-??"
143.47	+0.14	C	EB	Projects spanning M172 to M173	PCC	PCC	4	4	48	24	0.09	Sep 2000		
		C	MD	Concrete Median Barrier							5.31			
143.56	+0.23	C	EB	Projects spanning M172 to M173	PCC	PCC	5	4	60	10	0.20	Sep 2000		
		C	TI	(EB) I-10 WB (on)										
143.75	+0.42	C	OP	(EB) Priest Rd								1995	133 ft Concrete	
		A	TI	(NB/SB) Priest Dr Crossing	PCC	PCC	6		72		0.15			
143.76	+0.43	C	TI	(EB) Priest Dr (on)	AC/PCC	AC/PCC	2	2	24	2	0.21	2002		
		C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	4	60	10	0.10	Jun 2002		
143.86	+0.53	C	EB		AC/PCC	AC/PCC	5	7	60	10	0.11	Jun 2002		
143.93	+0.59	C	VMS	(EB) Variable Message Sign #16 (Existing)										
143.97	+0.64	C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	7	72	10	0.20	Jun 2002		
		C	AL	(EB) Auxiliary Lane Drops at Mill Ave			1		12		0.20	Jun 2002		
144.17	+0.84	C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	7	72	10	0.05	Jun 2002		
		C	AL	(EB) Auxiliary Lane Drops at Mill Ave			1		12		0.05	Jun 2002		
144.22	+0.89	C	EB	Projects spanning M172 to M173	AC/PCC	AC/PCC	5	10	60	10	0.63	Jun 2002		
144.26	+0.93	A	UP	Hardy Dr								1970		15'-10"
144.76	M173 +0.43	A	UP	Kyrene Rd								1970		18'-10"
144.77	+0.44	A	UP	Union Pacific RR								1970		18'-10"
144.85	+0.52	C	EB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	10	48	10	0.30	Jun 2002		
		C	TI	(EB) Mill Ave (off)	AC/PCC	AC/PCC	1	2	12	10	0.04	2002		
144.89	+0.56	C	TI	(EB) Mill Ave (off)	AC/PCC	AC/PCC	2	2	24	10	0.05	2002		
144.94	+0.61	C	TI	(EB) Mill Ave (off)	AC/PCC	AC/PCC	3	2	36	10	0.06	2002		
145.00	+0.67	A	UP	Mill Ave								1970		16'-06"
		A	TI	(NB/SB) Mill Ave Crossing	AC/PCC	AC/PCC	4		48		0.10			
145.01	+0.68	C	TI	(EB) Mill Ave (on)	AC/PCC	AC/PCC	2	2	24	4	0.15	2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
145.15	M173 +0.82	C	EB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	10	60	12	0.24	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.24	Jun 2002		
145.31	+0.98	A	UP	College Ave Pedestrian OP								2002		??'-??"
145.39	M174 +0.06	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	66	12	0.02	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.02	Jun 2002		
145.42	+0.08	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	72	12	0.10	Jun 2002		
		C	AL	(EB) Auxiliary Lane			2		24		0.10	Jun 2002		
145.51	+0.18	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	60	12	0.12	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.12	Jun 2002		
		C	TI	(EB) Rural Rd (Off)	AC/PCC	AC/PCC	1	2	12	8	0.11	2002		
145.63	+0.29	C	TI	(EB) Rural Rd (Off)	AC/PCC	AC/PCC	2	2	24	8	0.06	2002		
	+0.30	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	54	12	0.28	Jun 2002		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.28	Jun 2002		
145.69	+0.35	C	TI	(EB) Rural Rd (Off)	AC/PCC	AC/PCC	3	2	36	8	0.06	2002		
145.74	+0.41	A	UP	Rural Rd Pedestrian OP								2003		16'-03"
145.75	+0.42	A	UP	Exit #174 at Rural Rd								2003		16'-03"
		A	TI	(NB/SB) Rural Rd Crossing	AC/PCC	AC/PCC	6		72		0.10			
145.76	+0.43	C	TI	(EB) Rural Rd (On)	AC/PCC	AC/PCC	2	4	24	4	0.20	2002		
145.91	+0.58	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	48	12	0.05	Jun 2002		
145.94	+0.60	C	VMS	(EB) Variable Message Sign #39 (Existing)										
145.97	+0.63	C	EB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	10	60	12	0.43	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.43	Jun 2002		
146.39	M175 +0.06	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	66	12	0.03	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.03	Jun 2002		
146.42	+0.08	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	72	12	0.09	Jun 2002		
		C	AL	(EB) Auxiliary Lane			2		24		0.09	Jun 2002		
146.51	+0.17	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	60	12	0.23	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.23	Jun 2002		
		C	TI	(EB) McClintock Rd (off)	AC/PCC	AC/PCC	1	2	12	10	0.12	2002		
146.63	+0.29	C	TI	(EB) McClintock Rd (off)	AC/PCC	AC/PCC	2	2	24	10	0.05	2002		
146.67	+0.33	C	TI	(EB) McClintock Rd (off)	AC/PCC	AC/PCC	3	2	36	10	0.07	2002		
146.74	+0.40	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	66	12	0.04	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.04	Jun 2002		
		A	UP	McClintock Rd Pedestrian OP								2003		16'-03"
146.75	+0.41	A	TI	(NB/SB) McClintock Dr Crossing	AC/PCC	AC/PCC	6		72		0.10			
		A	UP	Exit #175 at McClintock Rd								2003		16'-02"
146.76	+0.43	C	TI	(EB) McClintock Rd (on)	AC/PCC	AC/PCC	2	2	24	2	0.22	1999		
146.78	+0.44	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	72	12	0.05	Jun 2002		
		C	AL	(EB) Auxiliary Lane			2		24		0.05	Jun 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
146.83	M175 +0.49	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	48	12	0.16	Jun 2002		
		C	TI	(EB) S 101 SB (off)	AC/PCC	AC/PCC	2	4	24	8	1.11	24 May 2004		
146.87	+0.53	C	TN	(EB) McClintock Ramp (on) under U 060 EB to S 101 SB Ramp									ft	??'-??"
146.99	+0.65	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	60	10	0.23	Jun 2002		
		C	AL	(EB) Auxiliary Lane			1		12		0.64	Jun 2002		
147.22	+0.88	C	EB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	60	10	0.40	Oct 2002		
147.25	+0.91	A	UP	Country Club Way Pedestrian Bridge								13 Aug 2004		17'-10"
147.63	M176 +0.29	C	TI	(EB) S 101 NB (off)	PCC	PCC	1	4	12	8	0.33	2000		
		C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	12	0.21	Oct 2002		
147.72	+0.38	A	UP	Under Price Rd SB Frontage								1977		16'-05"
147.78	+0.44	A	UP	Under S 101 SB								1993		16'-03"
147.81	+0.47	A	UP	Under S 101 NB								1998		??'-??"
147.83	+0.49	C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	54	12	0.03	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops for Dobson Rd			0.5		6		0.03	Oct 2002		
147.86	+0.52	A	UP	Price Rd NB Frontage								1993		17'-04"
		C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	60	12	0.10	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops for Dobson Rd			1		12		0.10	Oct 2002		
147.97	+0.63	C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	12	0.21	Oct 2002		
		C	TI	(EB) Dobson Rd (off)	AC/PCC	AC/PCC	1	2	12	10	0.56	1993		
148.18	+0.84	C	TI	(EB) from S 101 NB/SB (on)										
		C	AL	(EB) Taper Lane from S 101 NB			0.5		6		0.09	Oct 2002		
		C	EB	Projects spanning M176 to M177	AC/PCC	AC/PCC	6	10	78	10	0.08	Oct 2002		
148.27	+0.92	C	EB		AC/PCC	AC/PCC	6	10	72	10	0.32	Oct 2002		
148.34	M177 +0.00	C	BR	(EB) Mesa Canal								1977	108 ft Concrete	
		C	JB	ECL Tempe/WCL Mesa										
148.52	+0.18	C	TI	(EB) Dobson Rd (off)	PCC	PCC	2	2	24	10	0.16	1993		
148.59	+0.25	C	EB	Projects spanning M177 to M178	AC/PCC	AC/PCC	6	10	72	11	0.02	Oct 2002		
148.61	+0.27	C	EB		AC/PCC	AC/PCC	6	10	72	12	0.33	Oct 2002		
148.68	+0.34	C	TI	(EB) Dobson Rd (off)	PCC	PCC	3	2	36	10	0.05	1993		
148.74	+0.40	A	UP	Dobson Rd Pedestian OP West								30 Sep 2003		16'-00"
148.75	+0.41	A	TI	(NB/SB) Dobson Dr Crossing	AC/PCC	AC/PCC	6		72		0.13	Jan 2003		
		A	UP	Exit #177 at Dobson Rd								30 Sep 2003		16'-00"
148.76	+0.42	A	UP	Dobson Rd Pedestian OP East								30 Sep 2003		16'-00"
		C	TI	(EB) Dobson Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.18	2002		
148.78	+0.44	C	MD	2 ft Concrete Median Barrier							10.70			
148.94	+0.60	C	EB	Projects spanning M177 to M178	AC/PCC	AC/PCC	6	10	84	12	0.60	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Alma School Rd			1		12		0.60	Oct 2002		
149.37	M178 +0.03	A	UP	Longmore St								1979		17'-00"
149.53	+0.19	C	EB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	10	72	12	0.44	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
149.53	M178 +0.19	C	TI	(EB) Alma School Rd (off)	AC/PCC	AC/PCC	1	2	12	10	0.06	2002		
149.59	+0.25	C	TI	(EB) Alma School Rd (off)	PCC	PCC	2	2	24	10	0.09	2002		
149.68	+0.34	C	TI	(EB) Alma School Rd (off)	PCC	PCC	3	2	36	10	0.06	2002		
149.74	+0.40	A	UP	Alma School Rd Pedestrian OP West								30 Sep 2003		16'-03"
149.75	+0.41	A	TI	(NB/SB) Alma School Rd Crossing	PCC	PCC	6		72		0.12	Jan 2003		
		A	UP	Exit #178 at Alma School Rd								30 Sep 2003		16'-03"
149.76	+0.42	A	UP	Alma School Rd Pedestrian OP East								30 Sep 2003		16'-03"
		C	TI	(EB) Alma School Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.22	2002		
149.94	+0.60	C	VMS	(EB) Variable Message Sign #40 (Existing)										
149.98	+0.64	C	EB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	10	84	12	0.55	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Country Club Dr (S 087)			1		12		0.55	Oct 2002		
150.25	+0.91	A	UP	Extension Rd								1979		16'-11"
150.53	M179 +0.19	C	EB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	10	72	12	0.41	Oct 2002		
		C	TI	(EB) Country Club Dr (off)	AC/PCC	AC/PCC	1	2	12	10	0.02	2002		
150.55	+0.21	C	TI	(EB) Country Club Dr (off)	PCC	PCC	2	2	24	10	0.12	2002		
150.67	+0.33	C	TI	(EB) Country Club Dr (off)	PCC	PCC	3	2	36	10	0.07	2002		
150.74	+0.40	A	UP	Exit #179 S 087 (Country Club Dr)								30 Aug 2001		16'-02"
150.76	+0.42	C	TI	(EB) Country Club Dr (on)	AC/PCC	AC/PCC	2	2	24	2	0.18	2002		
150.94	+0.60	C	EB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	10	84	12	0.62	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Mesa Dr			1		12		0.62	Oct 2002		
151.24	+0.90	A	OP	Center St/Union Pacific RR								2002	213 ft Concrete	
151.56	M180 +0.21	C	EB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	10	72	12	0.38	Oct 2002		
	+0.22	C	TI	(EB) Mesa Dr (off)	AC/PCC	AC/PCC	1	2	12	10	0.06	2002		
151.62	+0.28	C	TI	(EB) Mesa Dr (off)	PCC	PCC	2	2	24	10	0.05	2002		
151.67	+0.33	C	TI	(EB) Mesa Dr (off)	PCC	PCC	3	2	36	10	0.05	2002		
151.74	+0.40	A	UP	Exit #180 at Mesa Dr								17 Mar 2003		16'-07"
		A	TI	(NB/SB) Mesa Dr Crossing	AC/PCC	AC/PCC	6		72		0.12			
151.75	+0.41	C	TI	(EB) Mesa Dr (on)	AC/PCC	AC/PCC	2	4	24	4	0.18	2002		
151.91	+0.56	C	VMS	(EB) Variable Message Sign #69 (Existing)										
151.93	+0.59	C	EB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	10	84	12	0.63	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Stapley Dr			1		12		0.63	Oct 2002		
152.24	+0.90	A	UP	Horne Rd								1981		16'-09"
152.56	M181 +0.22	C	EB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	10	72	12	0.37	Oct 2002		
		C	TI	(EB) Stapley Rd (off)	AC/PCC	AC/PCC	1	2	12	10	0.03	2002		
152.59	+0.25	C	TI	(EB) Stapley Rd (off)	PCC	PCC	2	2	24	10	0.09	2002		
152.68	+0.34	C	TI	(EB) Stapley Rd (off)	PCC	PCC	3	2	36	10	0.06	2002		
152.74	+0.40	A	TI	(NB/SB) Stapley Dr Crossing	AC/PCC	AC/PCC	5.5	6	60.5	6	0.09	19 Nov 2004		
		A	TI	(NB/SB) Stapley Dr Crossing	AC/PCC	AC/PCC	6	6	66	6	0.02	19 Nov 2004		
		A	TI	(NB/SB) Stapley Dr Crossing	PCC	PCC	6	6	66	6	0.05	19 Nov 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
152.74	M181 +0.40	A	TI	(NB/SB) Stapley Dr Crossing	AC/PCC	AC/PCC	6	6	66	6	0.09	19 Nov 2004		
		A	UP	Exit #181 at Stapley Rd								1981		16'-05"
152.75	+0.41	C	TI	(EB) Stapley Rd (on)	AC/PCC	AC/PCC	2	2	24	4	0.18	2002		
152.93	+0.59	C	EB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	10	84	12	0.45	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Gilbert Rd			1		12		0.45	Oct 2002		
153.24	+0.90	A	UP	Harris Dr								1981		16'-02"
153.38	M182 +0.04	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	90	12	0.08	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Gilbert Rd			1.5		18		0.08	Oct 2002		
153.46	+0.12	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	96	12	0.09	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Gilbert Rd			2		24		0.09	Oct 2002		
153.55	+0.21	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	10	72	12	0.19	Oct 2002		
		C	TI	(EB) Gilbert Rd (off)	AC/PCC	AC/PCC	2	2	24	10	0.09	2002		
153.64	+0.30	C	TI	(EB) Gilbert Rd (off)	PCC	PCC	2.5	2	30	10	0.03	2002		
153.67	+0.33	C	TI	(EB) Gilbert Rd (off)	PCC	PCC	3	2	36	10	0.05	2002		
153.72	+0.38	C	UP	Pedestrain Bridge								2005		??'-??"
153.74	+0.40	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	11	72	12	0.01	Oct 2002		
		A	UP	Exit #182 at Gilbert Rd								1981		16'-08"
		A	TI	(NB/SB) Gilbert Rd Crossing	AC/PCC	AC/PCC	6		72		0.29			
153.75	+0.41	C	TI	(EB) Gilbert Rd (on)	Unk	Unk	2	2	24	4	0.19	2002		
		C	UP	Pedestrain Bridge								2005		??'-??"
		C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	11	66	12	0.15	Oct 2002		
		C	AL	(EB) Taper Lane Drops E of Gilbert Rd			0.5		6		0.15	Oct 2002		
153.90	+0.56	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	11	60	8	0.04	Oct 2002		
153.94	+0.60	C	EB		AC/PCC	AC/PCC	5	11	72	8	0.25	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops near 24th St			1		12		0.25	Oct 2002		
154.19	+0.85	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	11	66	8	0.05	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops near 24th St			0.5		6		0.06	Oct 2002		
154.22	+0.88	A	UP	24th St								1983		16'-05"
154.24	+0.90	C	EB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	11	66	10	0.01	Oct 2002		
154.25	+0.91	C	EB		AC/PCC	AC/PCC	5	11	60	10	0.30	Oct 2002		
154.55	M183 +0.20	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	5	11	60	24	0.51	Oct 2002		
154.73	+0.38	A	OP	Lindsay Rd								2002	152 ft Concrete	
154.85	+0.51	C	VMS	(EB) Variable Message Sign #70 (Existing)										
154.95	+0.61	A	BR	Consolidated Canal								2002	128 ft Concrete	
155.05	+0.71	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	5	11	60	10	0.21	Oct 2002		
155.23	+0.89	A	UP	32nd St								1983		16'-05"
155.26	+0.92	C	EB	Projects spanning M183 to M184	AC/PCC	AC/PCC	5	11	66	10	0.08	Oct 2002		
		C	AL	(EB) Auxiliary Lane Drops at Val Vista Dr			0.5		6		0.08	Oct 2002		
155.34	M184 +0.00	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	5	11	72	10	0.10	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.34	M184 +0.00	C	AL	(EB) Auxiliary Lane Drops for Val Vista Dr			1		12		0.10	Oct 2002		
155.44	+0.10	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	4	11	48	10	0.24	Oct 2002		
		C	TI	(EB) Val Vista Dr (off)	AC/PCC	AC/PCC	2	2	24	8	0.19	2002		
155.63	+0.29	C	TI	(EB) Val Vista Dr (off)	PCC	PCC	2.5	2	30	8	0.03	2002		
155.66	+0.32	C	TI	(EB) Val Vista Dr (off)	PCC	PCC	3	2	36	8	0.06	2002		
155.68	+0.34	C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	4	10.5	48	10	0.05	Oct 2002		
155.73	+0.39	A	TI	(NB/SB) Val Vista Dr Crossing	AC/PCC	AC/PCC	6	0	66	6	0.16	29 Jul 2005		
		A	TI	(NB/SB) Val Vista Dr Crossing	PCC	PCC	6	0	66	6	0.05	29 Jul 2005		
		C	EB	Projects spanning M184 to M185	AC/PCC	AC/PCC	3	10.5	42	10	0.18	Oct 2002		
		A	UP	Exit #184 at Val Vista Dr								1983		16'-01"
		C	AL	(EB) Drop HOV Taper Lane ends E of Val Vista Dr			0.5		6		0.18	Oct 2002		
		A	TI	(NB/SB) Val Vista Dr Crossing	AC/PCC	AC/PCC	6	0	66	6	0.01	29 Jul 2005		
		A	TI	(NB/SB) Val Vista Dr Crossing	AC/PCC	AC/PCC	5.5	0	63.2	6	0.13	29 Jul 2005		
155.74		C	TI	(EB) Val Vista Dr (on)	PCC	PCC	2	2	24	8	0.06	1983		
155.80	+0.46	C	TI	(EB) Val Vista Dr (on)	PCC	PCC	1.5	2	18	8	0.08	1983		
155.87	+0.53	C	TI	(EB) Val Vista Dr (on)	PCC	PCC	1	2	12	8	0.04	1983		
155.92	+0.58	C	EB	Projects spanning M184 to M185	PCC	PCC	3	10	36	10	1.07	1996		
156.11	+0.77	A	UP	39th St								1985		16'-02"
156.35	M185 +0.01	C	TI	(EB) Greenfield Rd (off)	PCC	PCC	1	2	12	8	0.20	85		
156.55	+0.21	C	TI	(EB) Greenfield Rd (off)	PCC	PCC	2	2	24	8	0.10	85		
156.62	+0.28	C	BR	(EB) Eastern Canal								1985	139 ft Concrete	
156.63	+0.29	C	TI	(EB) Greenfield Rd (off)	PCC	PCC	3	2	36	8	0.05	85		
156.73	+0.39	A	OP	Exit #185 at Greenfield Rd								1985	131 ft Concrete	
		A	TI	(NB/SB) Greenfield Rd Crossing	PCC	PCC	4		48		0.24			
		C	TI	(EB) Greenfield Rd (on)	PCC	PCC	2	2	24	8	0.08	85		
156.81	+0.46	C	TI	(EB) Greenfield Rd (on)	PCC	PCC	1.5	2	18	8	0.08	85		
156.88	+0.54	C	TI	(EB) Greenfield Rd (on)	PCC	PCC	1	2	12	8	0.10	85		
156.98	+0.64	C	EB	Projects spanning M185 to M186	PCC	PCC	3	10	48	10	0.09	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
157.08	+0.74	C	EB	Projects spanning M185 to M186	PCC	PCC	3	10	42	10	0.17	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.17			
157.23	+0.89	A	UP	48th St								1985		16'-05"
157.25	+0.90	C	EB	Projects spanning M185 to M186	PCC	PCC	3	10	36	10	0.18	1996		
157.42	M186 +0.08	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	42	10	0.02	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
157.44	+0.10	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	48	10	0.10	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.10			
157.54	+0.20	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	36	10	0.37	1996		
		C	TI	(EB) Higley Rd (off)	PCC	PCC	1	2	12	8	0.02	85		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
157.56	M186 +0.22	C	TI	(EB) Higley Rd (off)	PCC	PCC	2	2	24	8	0.10	85		
157.66	+0.32	C	TI	(EB) Higley Rd (off)	PCC	PCC	3	2	36	8	0.05	85		
157.73	+0.38	A	TI	(NB/SB) Highley Rd Crossing	PCC	PCC	4		48		0.13			
		A	UP	Exit #186 at Higley Rd								1985		16'-04"
	+0.39	C	TI	(EB) Higley Rd (on)	PCC	PCC	2	2	24	8	0.09	85		
157.82	+0.48	C	TI	(EB) Higley Rd (on)	PCC	PCC	1.5	2	18	8	0.10	85		
157.91	+0.57	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	48	10	0.20	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.20			
158.11	+0.77	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	42	10	0.22	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.22			
158.33	+0.99	C	EB	Projects spanning M186 to M187	PCC	PCC	3	10	36	10	0.57	1996		
158.75	M187 +0.41	A	OP	Roosevelt WCD Canal								1985	447 ft Concrete	
158.90	+0.56	C	EB	Projects spanning M187 to M188	PCC	PCC	3	10	42	10	0.03	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
158.93	+0.59	C	EB	Projects spanning M187 to M188	PCC	PCC	3	10	48	10	0.11	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.11			
159.04	+0.70	C	EB	Projects spanning M187 to M188	PCC	PCC	3	10	36	10	0.39	1996		
		C	TI	(EB) Superstition Springs Blvd (off)	PCC	PCC	1	2	12	12	0.02	89		
159.07	+0.72	C	TI	(EB) Superstition Springs Blvd (off)	PCC	PCC	2	2	24	12	0.08	89		
159.14	+0.80	C	TI	(EB) Superstition Springs Blvd (off)	PCC	PCC	3	2	36	12	0.06	89		
159.21	+0.87	A	UP	Exit #187 at Superstition Springs Blvd								1989		16'-02"
		A	TI	(NB/SB) Superstition Spring Blvd Crossing	PCC	PCC	4		48		0.14			
159.43	M188 +0.09	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	42	10	0.02	1996		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.02			
159.45	+0.11	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	48	10	0.04	1996		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
159.48	+0.14	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	48	10	0.06	89		
		C	MD	Concrete Median Barrier							2.17			
159.54	+0.20	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	36	10	0.13	89		
		C	TI	(EB) Power Rd (off)	PCC	PCC	1	2	12	12	0.03	85		
159.57	+0.22	C	TI	(EB) Power Rd (off)	PCC	PCC	2	2	24	12	0.09	85		
159.65	+0.31	C	TI	(EB) Power Rd (off)	PCC	PCC	3	2	36	12	0.05	85		
159.67	+0.33	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	36	11	0.24	90		
159.72	+0.38	A	UP	Exit #188 at Power Rd								1985		16'-00"
		A	TI	(NB/SB) Power Rd Crossing	PCC	PCC	6		72		0.12			
159.73	+0.39	C	TI	(EB) Power Rd (on)	PCC	PCC	2	2	24	12	0.08	85		
159.82	+0.47	C	TI	(EB) Power Rd (on)	PCC	PCC	1.5	2	18	12	0.05	85		
159.86	+0.52	C	TI	(EB) Power Rd (on)	PCC	PCC	1	2	12	12	0.04	85		
159.91	+0.57	C	EB	Projects spanning M188 to M189	PCC	PCC	3	10	48	11	0.06	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
159.91	M188 +0.57	C	AL	(EB) Auxiliary Lane			1		12		0.16			
159.97	+0.63	C	EB	Projects spanning M188 to M189	PCC	PCC	3	1	48	1	0.10	92		
160.07	+0.73	C	EB		PCC	PCC	3	1	42	1	0.17	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.17			
160.09	+0.75	A	UP	Clearview Ave								1989		16'-08"
160.24	+0.90	C	EB	Projects spanning M188 to M189	PCC	PCC	3	1	36	1	0.17	92		
160.42	M189 +0.08	C	EB	Projects spanning M189 to M190	PCC	PCC	3	1	42	1	0.03	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
160.44	+0.10	C	EB	Projects spanning M189 to M190	PCC	PCC	3	1	48	1	0.09	92		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
160.54	+0.19	C	EB	Projects spanning M189 to M190	PCC	PCC	3	1	36	1	0.17	92		
	+0.20	C	TI	(EB) Sossaman Rd (off)	PCC	PCC	1	2	12	11	0.04	89		
160.58	+0.24	C	TI	(EB) Sossaman Rd (off)	PCC	PCC	2	2	24	11	0.08	89		
160.66	+0.32	C	TI	(EB) Sossaman Rd (off)	PCC	PCC	3	2	36	11	0.05	89		
160.71	+0.37	C	EB	Projects spanning M189 to M190	PCC	PCC	3.5	10	48	17	0.05	21 Jun 2004		
		C	CG	Low Profile Gutter to Left and Right							1.59	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.05	21 Jun 2004		
160.72	+0.38	A	TI	(NB/SB) Sossaman Rd Crossing	PCC	PCC	4		48		0.12			
		A	UP	Exit #189 at Sossaman Rd								1989		16'-10"
160.76	+0.42	C	EB	Projects spanning M189 to M190	PCC	PCC	4	10	60	24	0.58	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1		12		0.69	21 Jun 2004		
161.33	+0.99	C	EB	Projects spanning M189 to M190	PCC	PCC	4	10	60	12	0.12	21 Jun 2004		
161.45	M190 +0.11	C	EB	Projects spanning M190 to M191	PCC	PCC	4	10	66	12	0.07	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			1.5		18		0.07	21 Jun 2004		
161.52	+0.18	C	EB	Projects spanning M190 to M191	PCC	PCC	4	10	72	12	0.03	21 Jun 2004		
		C	AL	(EB) Auxiliary Lane			2		24		0.03	21 Jun 2004		
161.55	+0.21	C	EB	Projects spanning M190 to M191	PCC	PCC	4	10	48	12	0.11	21 Jun 2004		
		C	TI	(EB) S 202 SB (off)	PCC	PCC	2	4	24	8	0.15	22 Jan 2005		
161.65	+0.31	C	MD	Variable Concrete Median							0.92			
		C	EB	Projects spanning M190 to M191	PCC	PCC	4	11	48	12	0.04	21 Jun 2004		
161.70	+0.36	C	EB		PCC	PCC	4	12	48	12	0.20	21 Jun 2004		
		C	TI	(EB) S 202 SB (off)	PCC	PCC	2	3	26	5	0.04	22 Jan 2005		
161.73	+0.39	C	TI	(EB) S 202 SB (off)	PCC	PCC	2	2	26	2	0.04	22 Jan 2005		
161.75	+0.41	C	UP	(EB) Ramp U 060 EB to S 202 NB								23 Jan 2005		31'-10"
		C	OP	(EB) Ramp U 060 EB to S 202 NB over mainlines, ramps (CLOSED)								24 Jan 2005	406 ft Concrete/Steel	
161.76	+0.42	C	TI	(EB) S 202 SB (off)	PCC	PCC	2	8	24	6	0.13	22 Jan 2005		
161.80	+0.46	C	UP	(EB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
161.81	+0.47	C	TI	(EB) S 202 SB (off)	PCC	PCC	2	2	24	2	0.06	22 Jan 2005		
161.85	+0.51	A	UP	S 202 SB								24 Jan 2005		16'-07"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.85	M190 +0.51	A	UP	S 202 SB								24 Jan 2005		16'-07"
		A	UP	S 202 NB								24 Jan 2005		16'-07"
		A	UP	S 202 NB								24 Jan 2005		16'-07"
161.89	+0.55	C	EB	Projects spanning M190 to M191	PCC	PCC	4	12	48	10	0.63	21 Jun 2004		
161.91	+0.57	C	UP	(EB) Ramp U 060 WB to S 202 SB								24 Jan 2005		34'-05"
161.92	+0.58	C	UP	(EB) Ramp S 202 SB to U 060 EB								24 Jan 2005		??'-??"
162.30	+0.96	C	CG	Low Profile Gutter to Right							0.28	21 Jun 2004		
162.53	M191 +0.19	C	EB	Projects spanning M191 to M192	PCC	PCC	4	11	48	10	0.02	21 Jun 2004		
162.54	+0.20	C	EB		PCC	PCC	3	11	36	1	0.02	21 Jun 2004		
		C	TI	(EB) Ellsworth Rd (off)	PCC	PCC	1	2	12	11	0.08	89		
162.57	+0.23	C	EB	Projects spanning M191 to M192	PCC	PCC	3	1	36	1	0.01	21 Jun 2004		
		C	EB		PCC	PCC	3	1	36	1	0.36	92		
		C	MD	68 ft Soil Median							2.45			
162.62	+0.28	C	TI	(EB) Ellsworth Rd (off)	PCC	PCC	2	2	24	11	0.04	89		
162.66	+0.32	C	TI	(EB) Ellsworth Rd (off)	PCC	PCC	3	2	36	11	0.06	89		
162.73	+0.39	A	UP	Exit #191 at Ellsworth Rd								1989		16'-05"
		A	TI	(NB/SB) Ellsworth Rd Crossing	PCC	PCC	4		48		0.15			
162.74	+0.40	C	TI	(EB) Ellsworth Rd (on)	PCC	PCC	2	2	24	11	0.06	89		
162.80	+0.46	C	TI	(EB) Ellsworth Rd (on)	PCC	PCC	1.5	2	18	11	0.07	89		
162.87	+0.53	C	TI	(EB) Ellsworth Rd (on)	PCC	PCC	1	2	12	11	0.07	89		
162.94	+0.60	C	EB	Projects spanning M191 to M192	PCC	PCC	3	1	48	1	0.19	92		
		C	AL	(EB) Auxiliary Lane			1		12		0.19			
163.12	+0.78	C	EB	Projects spanning M191 to M192	PCC	PCC	3	1	42	1	0.17	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.17			
163.30	+0.96	C	EB	Projects spanning M191 to M192	PCC	PCC	3	1	36	1	0.04	92		
163.34	+1.00	C	EB		PCC	PCC	3	1	42	1	0.03	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
163.37	M192 +0.02	C	EB	Projects spanning M192 to M193	PCC	PCC	3	1	48	1	0.09	92		
		C	AL	(EB) Auxiliary Lane			1		12		0.09			
163.46	+0.11	C	EB	Projects spanning M192 to M193	PCC	PCC	3	1	36	1	0.50	92		
		C	TI	(EB) Crismon Rd (off)	PCC	PCC	1	11	12	2	0.10	89		
163.56	+0.22	C	TI	(EB) Crismon Rd (off)	PCC	PCC	2	11	24	2	0.11	89		
163.67	+0.33	C	TI	(EB) Crismon Rd (off)	PCC	PCC	3	11	36	2	0.05	89		
163.74	+0.39	A	TI	(NB/SB) Crismon Rd Crossing	PCC	PCC	4		48		0.17			
		A	OP	Exit #192 at Crismon Rd								1989	160 ft Concrete	
	+0.40	C	TI	(EB) Crismon Rd (on)	PCC	PCC	2	2	24	11	0.08	89		
163.82	+0.47	C	TI	(EB) Crismon Rd (on)	PCC	PCC	1.5	2	18	11	0.06	89		
163.87	+0.53	C	TI	(EB) Crismon Rd (on)	PCC	PCC	1	2	12	11	0.09	89		
163.96	+0.61	C	EB	Projects spanning M192 to M193	PCC	PCC	3	1	48	1	0.22	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
163.96	M192 +0.61	C	AL	(EB) Auxiliary Lane			1		12		0.22			
164.18	+0.83	C	EB	Projects spanning M192 to M193	PCC	PCC	3	1	42	1	0.13	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.13			
164.31	+0.96	C	EB	Projects spanning M192 to M193	PCC	PCC	3	1	36	1	0.02	92		
164.33	M193 +0.00	C	EB	Projects spanning M193 to M194	PCC	PCC	3	1	42	1	0.03	92		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.03			
164.37	+0.03	C	EB	Projects spanning M193 to M194	PCC	PCC	3	1	48	1	0.04	92		
		C	AL	(EB) Auxiliary Lane			1		12		0.10			
164.41	+0.07	C	EB	Projects spanning M193 to M194	PCC	PCC	2.5	1	42	1	0.06	92		
164.46	+0.13	C	EB		PCC	PCC	2.5	1	30	1	0.16	92		
164.47		C	TI	(EB) Signal Butte (off)	PCC	PCC	1	2	12	11	0.13	89		
164.59	+0.25	C	TI	(EB) Signal Butte (off)	PCC	PCC	2	2	24	11	0.09	89		
164.62	+0.28	C	EB	Projects spanning M193 to M194	PCC	PCC	2	1	24	1	0.24	92		
164.68	+0.34	C	TI	(EB) Signal Butte (off)	PCC	PCC	3	2	36	11	0.05	89		
164.74	+0.40	A	TI	(NB/SB) Signal Butte Rd Crossing	PCC	PCC	4		48		0.17			
		A	OP	Exit #193 at Signal Butte Rd								1989	165 ft Concrete	
		C	JB	ECL Mesa										
164.75	+0.41	C	TI	(EB) Signal Butte (on)	PCC	PCC	2	2	24	11	0.08	89		
164.83	+0.49	C	TI	(EB) Signal Butte (on)	PCC	PCC	1.5	2	18	11	0.14	89		
164.86	+0.53	C	EB	Projects spanning M193 to M194	PCC	PCC	2	1	24	1	0.10	92		
164.96	+0.63	C	EB		PCC	PCC	2	1	36	1	0.06	92		
		C	AL	(EB) Auxiliary Lane			1		12		0.23			
165.02	+0.68	C	EB	Projects spanning M193 to M194	PCC	PCC	2	8	36	10	0.17	91		
		C	MD	Variable Soil Median							4.72			
165.19	+0.85	C	EB	Projects spanning M193 to M194	PCC	PCC	2	8	30	10	0.12	91		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.12			
165.31	+0.97	C	EB	Projects spanning M193 to M194	PCC	PCC	2	8	24	10	4.43	91		
165.74	M194 +0.41	A	UP	Meridan Dr								1989		16'-02"
		C	JB	Enter Pinal County										
166.47	M195 +0.13	C	TI	(EB) Ironwood Dr (off)	Unk	Unk	1	2	12	11	0.27	90		
166.74	+0.41	A	OP	Exit #195 at Ironwood Dr								1990	165 ft Concrete	
		C	TI	(EB) Ironwood Dr (on)	Unk	Unk	1	2	12	11	0.23	90		
		C	JB	WCL Apache Junction Elev 1715										
		A	TI	(NB/SB) Ironwood Dr Crossing	Unk	Unk	2		24		0.17			
167.47	M196 +0.14	C	TI	(EB) Idaho Rd (off)	Unk	Unk	2	4	24	10	0.27	90		
167.74	+0.41	A	OP	Exit #195 at Idaho Rd								1990	158 ft Concrete	
167.75		C	TI	(EB) Idaho Rd (on)	Unk	Unk	2	4	24	10	0.22	90		
168.25	+0.91	C	JB	Temp Leave Apache Junction										
168.33	M197 +0.00	C	VMS	(EB) Variable Message Sign #424 (Unknown)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
168.50	M197 +0.16	C	TI	(EB) Tomahawk Dr (off)	Unk	Unk	1	2	12	11	0.25	90		
168.74	+0.40	C	TI	(EB) Tomahawk Dr (on)	Unk	Unk	1	2	12	11	0.25	90		
	+0.41	A	TI	(NB/SB) Tomahawk Dr Crossing	Unk	Unk	2		24		0.19			
		A	OP	Exit #197 at Tomahawk Dr								1990	158 ft Concrete	
169.48	M198 +0.14	C	TI	(EB) Goldfield Rd (off)	Unk	Unk	1	2	12	11	0.27	91		
169.50	+0.16	C	JB	Reenter Apache Junction										
169.74	+0.40	C	EB	Projects spanning M198 to M199	PCC	PCC	2	4	24	10	0.75	91		
		C	MD	Variable Concrete Curbed Median							0.77			
169.75	+0.41	C	TI	(EB) Goldfield Rd (on)	Unk	Unk	1	11	12	2	0.21	91		
		A	TI	(NB/SB) Goldfield Rd Crossing	Unk	Unk	2		24		0.11			
		A	OP	Exit #198 at Goldfield Rd								1991	158 ft Concrete	
170.45	M199 +0.12	C	BR	(EB) Siphon Draw									201 ft Concrete	
170.50	+0.17	C	EQ	MP 199+0.17 Back Equals MP 199-0.3526 Ahead										
		C	EB	Projects spanning M199 to M200	AC	AC	2	4	24	6	0.01	91		
170.51	+0.18	C	EB		AC	AC	2	4	24	6	0.18	66		
		C	MD	68 ft Soil Median							9.05			
170.59	+0.26	C	LT	(EB) Turn to North			0.5		6		0.05	25 Sep 2003		
170.64	+0.31	C	LT	(EB) Turn to North			1		12		0.13	25 Sep 2003		
170.69	+0.36	C	EB	Projects spanning M199 to M200	AC	AC	2	4	24	6	0.08	May 1997		
170.77	+0.44	C	J	Mountain View Rd -- [L23]								25 Sep 2003		
		C	EB	Projects spanning M199 to M200	AC	AC	2	4	36	6	0.22	May 1997		
		C	AL	(EB) Auxiliary Lane			1		12		0.22	25 Sep 2003		
170.99	+0.65	C	EB	Projects spanning M199 to M200	AC	AC	2	4	30	6	0.15	May 1997		
		C	AL	(EB) Auxiliary Lane			0.5		6		0.15	25 Sep 2003		
171.14	+0.80	C	EB	Projects spanning M199 to M200	AC	AC	2	4	24	6	0.10	May 1997		
171.15	M200 +0.00	A	J	Silly Mountain Rd -- [L24]										
171.20	+0.05	C	UB	EUB Phoenix-Mesa										
171.24	+0.08	C	EB	Projects spanning M200 to M201	AC	AC	2	5	24	5	1.39	May 1997		
171.61	+0.46	C	LT	(EB) Turn to WB			1		12		0.04			
171.75	+0.60	A	J	Median Cross-Over -- [U24]										
172.16	M201 +0.05	C	LT	EB Turn to Superstition Mountain Dr			0.5		6		0.03			
172.19	+0.09	C	LT	EB Turn to Superstition Mountain Dr			1		12		0.09			
172.30	+0.19	A	J	Superstition Gateway -- [L234]										
172.37	+0.26	C	JB	ECL Apache Junction										
172.45	+0.34	C	RT	(EB) Turn to Canyon Vista Way South			0.5		6		0.02			
172.47	+0.37	C	RT	(EB) Turn to Canyon Vista Way South			1		12		0.16			
172.63	+0.52	C	EB	Projects spanning M201 to M202	AC	AC	2	5	36	5	0.08	May 1997		
		C	AL	(EB) Acceleration Lane			1		12		0.08			
172.71	+0.60	C	EB	Projects spanning M201 to M202	AC	AC	2	5	30	5	0.22	May 1997		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
172.71	M201 +0.60	C	AL	(EB) Acceleration Lane			0.5		6		0.22			
172.79	+0.68	C	LT	(EB) Turn to WB			1		12		0.04			
172.85	+0.74	A	J	Median Cross-Over -- [U24]										
172.93	+0.82	C	EB	Projects spanning M201 to M202	AC	AC	2	5	24	5	6.63	May 1997		
173.05	+0.94	C	RT	(EB) Turn to Mountain Brook Dr South			0.5		6		0.02			
		C	LT	(EB) Turn to Mountain Brook Dr North			0.5		6		0.02			
173.07	+0.97	C	RT	(EB) Turn to Mountain Brook Dr South			1		12		0.08			
173.08		C	LT	(EB) Turn to Mountain Brook Dr North			1		12		0.07			
173.15	M202 +0.02	A	J	Mountian Brook Dr -- [L234]										
173.16	+0.03	C	RT	NB Turn to Montesa Way South			0.5		6		0.04			
173.21	+0.07	C	RT	NB Turn to Montesa Way South			1		12		0.19			
173.74	+0.61	C	LT	(WB) Turn to Kings Ranch Rd Northwest			0.5		6		0.02			
173.76	+0.63	C	LT	(WB) Turn to Kings Ranch Rd Northwest			1		12		0.07			
173.85	+0.72	A	J	Kings Ranch Rd -- [L234]										
174.41	M203 +0.27	C	LT	(EB) Turn to WB			1		12		0.05			
174.45	+0.32	A	J	Median Cross-Over -- [U24]										
175.28	M204 +0.13	C	LT	(WB) Turn to EB			1		12		0.04			
175.35	+0.21	A	J	Peralta Rd -- [L24]										
175.78	+0.64	C	LT	(WB) Turn to EB			0.5		6		0.02			
175.80	+0.65	C	LT	(WB) Turn to EB			1		12		0.02			
175.85	+0.71	A	J	Median Cross-Over -- [U24]										
176.16	M205 +0.02	C	LT	(EB) Turn to Southwest			0.5		6		0.04			
176.20	+0.06	C	LT	(EB) Turn to Southwest			1		12		0.06			
176.22	+0.08	C	LT	(EB) Turn to WB			1		12		0.05			
176.25	+0.11	A	J	Median Cross-Over -- [R24]										
176.37	+0.23	C	LT	(EB) Turn to Southwest			0.5		6		0.02			
176.40	+0.25	C	LT	(EB) Turn to Southwest			1		12		0.04			
176.52	+0.38	C	BR	(EB) Unknown Wash								1965	110 ft Concrete	
177.05	+0.91	C	LT	(EB) Turn to WB			1		12		0.04			
177.09	+0.94	A	J	Median Cross-Over -- [L24]										
177.62	M206 +0.49	C	LT	(EB) Turn to WB			1		12		0.03			
177.65	+0.52	A	J	Median Cross-Over -- [U24]										
178.07	+0.94	C	LT	(EB) Turn to WB			1		12		0.04			
178.15	M207 +0.02	A	J	Median Cross-Over -- [L24]										
178.53	+0.39	C	LT	(EB) Turn to WB			1		12		0.04			
178.55	+0.42	A	J	Median Cross-Over -- [U24]										
178.95	+0.82	C	LT	(EB) Turn to WB			1		12		0.04			
		A	J	Cactus Country RV Campground -- [L4]										
179.39	M208 +0.23	C	LT	(EB) Turn to El Camino Viejo Rd Northeast			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
179.45	M208 +0.29	A	J	Median Cross-Over -- [L4]										
179.56	+0.40	C	EB	Projects spanning M208 to M209	AC	AC	2	4	24	6	0.03	May 1997		
		C	MD	Variable Soil Median							5.21			
179.59	+0.44	C	EB	Projects spanning M208 to M209	AC	AC	2	4	24	6	2.57	1999		
179.73	+0.58	C	LT	(EB) Turn to WB			1		12		0.04			
179.76	+0.60	A	J	Median Cross-Over -- [U]										
179.90	+0.74	C	BR	(EB) Sand Tank Wash								1955	88 ft Concrete	
180.23	M209 +0.10	C	LT	(EB) Turn to WB			1		12		0.03			
180.26	+0.13	A	J	Median Cross-Over -- [U]										
180.77	+0.63	C	LT	(EB) Turn to WB			1		12		0.04			
180.80	+0.67	A	J	Median Cross-Over -- [U]										
		A	J	Median Cross-Over -- [U]										
181.13	M210 +0.00	C	LT	(EB) Turn to WB			1		12		0.03			
181.14	+0.01	A	J	Median Cross-Over -- [U]										
181.33	+0.20	C	LT	(EB) Turn to WB			1		12		0.04			
181.41	+0.28	A	J	Median Cross-Over -- [U]										
181.73	+0.60	C	VMS	(EB) Variable Message Sign #331 (Operational)								2002		
182.02	+0.89	C	BR	(EB) Queen Creek								1990	297 ft Concrete	
182.16	M211 +0.03	C	EB	Projects spanning M211 to M212	AC	AC	2	4	24	10	2.04	26 Sep 2003		
183.00	+0.86	C	TI	(EB) S 079 (off)	Unk	Unk	1	2	12	8	0.43	26 Sep 2003		
183.40	M212 +0.27	C	TI	(EB) S 079 (on)	Unk	Unk	1	2	12	8	0.50	26 Sep 2003		
		C	OP	(EB) Exit #212 at S 079								26 Sep 2003	Unknown	
184.21	M213 +0.07	C	EB	Projects spanning M213 to M214	AC	AC	1.5	4	18	10	0.29	26 Sep 2003		
184.50	+0.36	C	EB		AC	AC	1.5	4	18	8	0.03	26 Sep 2003		
184.53	+0.40	C	EB		AC	AC	1	4	12	8	0.24	26 Sep 2003		
184.78	+0.64	C	UH		AC	AC	2	8	24	6	0.03	26 Sep 2003		
184.80	+0.67	C	UH		AC	AC	2	8	24	6	4.00	1996		
185.39	M214 +0.09	C	LT	EB Turn to North			0.5		6		0.11			
185.49	+0.20	C	LT	EB Turn to North			1		12		0.06			
185.55	+0.26	C	J	Queen Valley Rd -- [L23]										
		C	RT	WB Turn to North			1		12		0.08			
185.63	+0.33	C	RT	WB Turn to North			0.5		6		0.05			
188.63	M217	C	JB	Enter Tonto NF										
188.80	+0.51	C	UH	Projects spanning M217 to M218	AC	AC	3	2	48	2	0.99	1996		
		C	PL	EB Passing Lane			1		12		0.99	96		
189.79	M218 +0.49	C	UH	Projects spanning M218 to M219	AC	AC	3	2	36	2	0.01	1996		
189.80	+0.50	C	UH		AC	AC	2	8	24	8	0.17	1996		
189.97	+0.67	C	UH		AC	AC	2	8	36	8	0.19	1996		
		C	PL	WB Passing Lane			1		12		1.42			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
190.16	M218 +0.86	C	UH	Projects spanning M218 to M219	AC	AC	3	2	48	2	1.23	1996		
191.16	M219 +0.88	C	BR	Unknown Wash								1947	44 ft Concrete	
191.40	M220 +0.10	C	UH	Projects spanning M220 to M221	AC	AC	3	2	36	2	0.02	1996		
191.41	+0.12	C	UH		AC	AC	2	8	24	8	3.40	1996		
193.58	M222 +0.31	C	BR	Queen Creek								1955	216 ft Steel	
194.16	+0.89	C	BR	Unknown Wash								1947	54 ft Concrete	
194.24	+0.96	C	RT	EB Turn to South			0.5		6		0.05			
194.29	M223 +0.00	C	RT	EB Turn to South			1		12		0.08			
194.37	+0.08	C	J	Boyce Thompson Arboretum Entrance/Exit -- [R4]										
		C	LT	WB Turn to Boyce Thompson Arboretum South			1		12		0.07			
194.44	+0.15	C	LT	WB Turn to Boyce Thompson Arboretum South			0.5		6		0.10			
194.81	+0.52	C	UH	Projects spanning M223 to M224	AC	AC	2	8	24	8	1.58	92		
195.90	M224 +0.61	C	JB	WCL Superior Elev 2820										
195.93	+0.64	C	BR	Unknown Wash								1949	32 ft Concrete	
196.29	M225 +0.02	C	J	Local Rd -- [R4]										
196.39	+0.11	C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	0.23	01 Jul 2003		
196.61	+0.34	C	UH		AC	AC	2	8	30	8	0.05	01 Jul 2003		
		C	AL	WB Acceleraton Lane			0.5		6		0.05			
196.66	+0.38	C	UH	Projects spanning M225 to M226	AC	AC	2	8	36	8	0.05	01 Jul 2003		
		C	AL	WB Acceleraton Lane			1		12		0.05			
196.70	+0.43	C	J	Mary Dr -- [R4]										
196.71		C	UH	Projects spanning M225 to M226	AC	AC	2	8	24	8	1.23	01 Jul 2003		
		C	RT	WB Turn to Mesquite North			1		12		0.06			
196.77	+0.49	C	RT	WB Turn to Mesquite North			0.5		6		0.02			
197.05	+0.78	C	LT	EB Turn to Northeast			1		12		0.04			
197.09	+0.81	C	J	Main St (Superior)										
197.45	M226 +0.18	C	CG	Curb to Left and Right							0.47			
197.50	+0.23	C	RA	Superior Rest Area Right	Unk	Unk	1		12		0.06			
197.82	+0.54	C	J	Local Rd -- [B]										
197.83	+0.55	C	J	Local Rd -- [R]										
197.92	+0.64	C	J	Stone Ave -- [R4]										
	+0.65	C	CG	Curb to Left and Right							0.52			
197.93	+0.66	C	UH	Projects spanning M226 to M227	AC	AC	2	3	24	3	0.08	01 Jul 2003		
198.00	+0.73	C	J	Unknown Rd -- [R]										
198.01	+0.74	C	TI	EB S 177 (off)	Unk	Unk	1	2	12	10	0.13	01 Jul 2003		
		C	UH	Projects spanning M226 to M227	AC	AC	2	8	24	8	0.03	01 Jul 2003		
198.04	+0.77	C	UH		AC	AC	2	10	24	10	0.23	01 Jul 2003		
198.14	+0.87	C	TI	EB S 177 (on)	Unk	Unk	2	9	24	9	0.17	55		
198.15		C	UP	S 177 South								1955		13'-10"

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
198.16	M226 +0.88	C	TI	WB S 177 (on)	Unk	Unk	1	4	12	10	0.12	01 Jul 2003		
198.27	+1.00	C	UH	Projects spanning M226 to M227	AC	AC	2	3	24	3	0.17	01 Jul 2003		
198.31	M227 +0.02	C	TI	WB S 177 (off)	Unk	Unk	2	9	24	9	0.11	55		
198.32		C	JB	ECL Superior										
		C	JB	Temp Leave Superior										
198.38	+0.09	C	JB	Reenter Superior										
198.44	+0.14	C	UH	Projects spanning M227 to M228	AC	AC	3	2	36	2	0.09	01 Jul 2003		
198.53	+0.23	C	UH		AC	AC	2	8	24	8	0.36	01 Jul 2003		
198.89	+0.60	C	UH		AC	AC	2	8	24	8	0.25	05 Oct 2000		
199.05	+0.76	C	BR	Queen Creek								1953	651 ft Steel	
199.14	+0.84	C	UH	Projects spanning M227 to M228	AC	AC	3	2	36	2	0.05	05 Oct 2000		
199.20	+0.90	C	UH		AC	AC	3	2	42	2	0.10	05 Oct 2000		
		C	PL	(EB) Passing Lane			0.5		6		0.10			
199.29	+0.99	C	UH	Projects spanning M227 to M228	AC	AC	3	2	48	2	1.11	05 Oct 2000		
		C	PL	(EB) Passing Lane			1		12		2.28			
199.42	M228 +0.06	C	TN	Queen Creek								1953	1280 ft	14'-00"
199.43	+0.07	C	TR	WB Truck Escape Ramp	Unk	Gravel	1	18	12	18	0.23			
200.40	M229 +0.04	C	UH	Projects spanning M229 to M230	AC	AC	3	2	48	2	0.04	05 Oct 2000		
200.44	+0.08	C	UH		AC	AC	3	2	48	2	0.85	05 Oct 2000		
201.29	M230 +0.02	C	UH	Projects spanning M230 to M231	AC	AC	3	1	48	3	0.20	05 Oct 2000		
201.47	+0.20	C	EQ	MP 230+0.20 Back Equals MP 231-0.51 Ahead										
201.49	+0.22	C	UH	Projects spanning M230 to M231	AC	AC	2	8	36	8	0.08	05 Oct 2000		
201.58	+0.31	C	UH		AC	AC	2	8	30	8	0.10	05 Oct 2000		
		C	PL	(EB) Passing Lane			0.5		6		0.10			
201.68	+0.41	C	UH	Projects spanning M230 to M231	AC	AC	2	8	24	8	1.88	05 Oct 2000		
203.56	M232 +0.59	C	UH	Projects spanning M232 to M233	AC	AC	2	8	30	8	0.09	05 Oct 2000		
		C	PL	EB Passing Lane			0.5		6		0.09			
203.65	+0.68	C	UH	Projects spanning M232 to M233	AC	AC	2	8	36	8	0.02	05 Oct 2000		
		C	PL	EB Passing Lane			1		12		1.49			
203.67	+0.70	C	UH	Projects spanning M232 to M233	AC	AC	3	2	48	2	0.76	05 Oct 2000		
204.43	M233 +0.46	C	UH	Projects spanning M233 to M234	AC	AC	3	4	48	4	0.55	05 Oct 2000		
204.98	M234 +0.02	C	UH	Projects spanning M234 to M235	AC	AC	3	2	48	2	0.16	05 Oct 2000		
205.14	+0.18	C	UH		AC	AC	3	2	42	2	0.15	05 Oct 2000		
		C	PL	EB Passing Lane			0.5		6		0.15			
205.29	+0.33	C	UH	Projects spanning M234 to M235	AC	AC	3	2	36	2	0.01	05 Oct 2000		
205.30	+0.34	C	UH		AC	AC	2	8	24	8	1.75	05 Oct 2000		
207.05	M236 +0.13	C	UH	Projects spanning M236 to M237	AC	MBH	2	8	24	8	0.06	91		
207.11	+0.19	C	UH		AC	MBH	2	6	24	6	0.04	90		
207.15	+0.22	C	UH		AC	MBH	2	6	30	6	0.12	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
207.15	M236 +0.22	C	PL	WB Passing Lane			0.5		6		0.14			
207.27	+0.35	C	UH	Projects spanning M236 to M237	AC	MBH	3	1	42	1	0.02	90		
207.29	+0.36	C	JB	Gila County										
	+0.37	C	UH	Projects spanning M236 to M237	AC	MBH	3	1	48	1	1.76	90		
		C	PL	WB Passing Lane			1		12		1.76			
209.06	M238 +0.01	C	UH	Projects spanning M238 to M239	AC	MBH	3	1	42	1	0.09	90		
		C	PL	WB Passing Lane			0.5		6		0.09			
209.15	+0.10	C	UH	Projects spanning M238 to M239	AC	MBH	3	1	36	1	0.06	90		
209.21	+0.16	C	UH		AC	MBH	2	6	24	6	0.74	90		
209.30	+0.25	C	BR	Pinto Creek								1950	710 ft Steel	
209.95	+0.90	C	UH	Projects spanning M238 to M239	AC	AC	2	1	24	3	0.34	1993		
210.29	M239 +0.21	C	UH	Projects spanning M239 to M240	AC	MBH	2	6	24	6	0.18	90		
210.38	+0.30	C	J	Pinto Valley Rd -- [B24]										
210.40	+0.32	C	LT	EB Turn to Pinto Valley Rd North			1		12		0.08			
210.47	+0.39	C	UH	Projects spanning M239 to M240	AC	MBH	2	6	36	6	0.03	90		
		C	LT	WB Turn to Southeast			1		12		0.06			
		C	AL	EB Acceleration Lane			1		12		0.08			
210.50	+0.42	C	UH	Projects spanning M239 to M240	AC	MBH	3	1	48	1	0.05	90		
210.53	+0.45	C	LT	WB Turn to Southeast			0.5		6		0.05			
210.55	+0.47	C	UH	Projects spanning M239 to M240	AC	MBH	3	1	42	1	0.09	90		
		C	AL	EB Acceleration Lane			0.5		6		0.15			
210.64	+0.56	C	UH	Projects spanning M239 to M240	AC	MBH	3	1	48	1	0.02	90		
		C	PL	WB Passing Lane			0.5		6		0.09			
210.66	+0.58	C	UH	Projects spanning M239 to M240	AC	AC	3	1	48	1	0.05	15 Oct 2003		
210.70	+0.62	C	UH		AC	AC	3	1	42	1	0.02	15 Oct 2003		
210.72	+0.64	C	UH		AC	AC	3	1	48	1	1.14	15 Oct 2003		
		C	PL	WB Passing Lane			1		12		1.31			
211.01	+0.93	C	SVP	EB Paved 500' long 10' wide							0.09	15 Oct 2003		
211.86	M240 +0.70	C	UH	Projects spanning M240 to M241	AC	AC	2	6	36	6	0.18	15 Oct 2003		
212.04	+0.88	C	UH		AC	AC	2	6	30	6	0.12	15 Oct 2003		
		C	PL	WB Passing Lane			0.5		6		0.12			
212.16	+1.00	C	UH	Projects spanning M240 to M241	AC	AC	2	6	24	6	0.45	15 Oct 2003		
		C	SVP	WB Paved 125' long 10' wide							0.02	15 Oct 2003		
212.26	M241 +0.06	C	SVP	WB Paved 105' long 10' wide							0.02	15 Oct 2003		
212.56	+0.36	C	JB	Leave Tonto NF										
212.61	+0.41	C	UH	Projects spanning M241 to M242	AC	AC	2	6	24	8	0.22	15 Oct 2003		
212.83	+0.63	C	UH		AC	AC	2	8	24	8	1.79	15 Oct 2003		
213.69	M242 +0.40	C	JB	WCL Miami Elev 3411										
213.72	+0.42	C	BR	Bloody Tanks Wash									76 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
213.76	M242 +0.47	C	J	Bluebird Mine Entrance -- [L]										
213.80	+0.51	C	SVP	EB Paved 280' long 10' wide							0.05	15 Oct 2003		
214.01	+0.72	C	J	West Mackey Camp Rd										
214.27	+0.98	C	SVP	WB Paved 160' long 10' wide							0.03	15 Oct 2003		
214.34	M243 +0.04	C	SVP	EB Paved 185' long 10' wide							0.03	15 Oct 2003		
214.39	+0.10	C	SVP	WB Paved 160' long 10' wide							0.05	15 Oct 2003		
214.54	+0.24	C	J	Turner St -- [L]										
		C	UB	WUB Globe/Miami										
214.62	+0.33	C	UH	Projects spanning M243 to M244	AC	AC	4	8	48	8	0.01	15 Oct 2003		
		C	CG	Curb to Left and Right							1.07			
214.63		C	UH	Projects spanning M243 to M244	AC	AC	4	8	48	8	0.84	15 May 2002		
214.64	+0.34	C	LT	EB Turn to Plaza Ave North			0.5		6		0.03			
214.67	+0.37	C	LT	EB Turn to Plaza Ave North			1		12		0.05			
214.72	+0.43	C	J	West Canyon Ave & Plaza Ave -- [B24]										
		C	LT	WB Turn to Water St South			1		12		0.03			
214.75	+0.46	C	LT	WB Turn to Water St South			0.5		6		0.02			
215.06	M244 +0.10	C	J	Forrest Ave (Signalized) -- [B]										
215.29	+0.33	C	J	Keystone Ave (Signalized) -- [B]										
215.36	+0.40	C	J	Miami Ave (Signalized) -- [B]										
215.47	+0.51	C	MD	6 ft Concrete Curbed Median							0.05			
		C	UH	Projects spanning M244 to M245	AC	AC	4	8	48	6	0.05	15 May 2002		
215.52	+0.56	C	UH		AC	AC	4	8	48	4	0.17	15 May 2002		
		C	MD	12 ft Painted Median					12		0.10			
215.61	+0.65	C	LT	EB Turn to Mine Entrance			1		12		0.04			
215.65	+0.69	C	J	Miami Copper Rd -- [L2]										
		C	MD	12 ft Painted Median					12		0.04			
215.69	+0.73	C	EB	Projects spanning M244 to M245	AC	AC	2	3.5	24	7	0.11	15 May 2002		
		C	MD	12 ft Concrete Curbed Median							0.73			
		C	CG	Curb to Left, Center, and Right							2.52			
215.80	+0.84	A	J	Loomis Ave -- [R4]										
		C	EB	Projects spanning M244 to M245	AC	AC	2	2	24	7	1.62	15 May 2002		
215.91	+0.95	A	J	Kent Ave -- [R24]										
215.99	M245 +0.02	A	J	Mill St -- [R4]										
216.03	+0.07	C	JB	ECL Miami										
216.09	+0.12	C	LT	(EB) Turn to WB			1		12		0.03			
216.12	+0.15	A	J	Local Access -- [U24]										
216.18	+0.21	A	J	Marion St & Railroad Crossing At Grade -- [R24]										
216.26	+0.29	C	LT	(EB) Turn to WB			1		12		0.03			
216.28	+0.32	A	J	Calle De Loma -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
216.40	M245 +0.43	C	LT	(EB) Turn to Vernon St North			1		12		0.02			
216.42	+0.45	A	J	Vernon St -- [L2]										
		C	MD	12 ft Painted Median					12		0.08			
216.50	+0.53	C	LT	(EB) Turn to WB			1		12		0.04			
216.54	+0.58	A	J	New St -- [B24]										
		C	MD	12 ft Concrete Curbed Median							1.67			
216.72	+0.76	C	LT	(EB) Turn to WB			1		12		0.02			
216.74	+0.77	A	J	Local Access -- [U24]										
216.80	+0.83	C	LT	(EB) Turn to WB			1		12		0.02			
216.82	+0.85	A	J	Grover Canyon Rd -- [B24]										
216.96	M246 +0.00	C	LT	(EB) Turn to WB			1		12		0.01			
216.97	+0.01	A	J	Pineway St -- [B24]										
217.05	+0.08	A	J	2nd St & Broadway -- [R4]										
217.11	+0.15	C	LT	(EB) Turn to WB			1		12		0.02			
217.13	+0.17	A	J	El Camino -- [B24]										
217.25	+0.29	C	LT	(EB) Turn to WB			1		12		0.03			
217.28	+0.32	A	J	Old Oak St -- [R24]										
217.40	+0.44	C	LT	(EB) Turn to WB			1		12		0.02			
217.42	+0.46	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	5	0.03	15 May 2002		
		A	J	Entrance to Shopping Center -- [R24]										
217.43	+0.47	C	JB	WCL Globe Elev 3540										
217.45	+0.49	C	EB	Projects spanning M246 to M247	AC	AC	2	2	36	5	0.19	15 May 2002		
		C	AL	(EB) Auxiliary Lane for Shopping Center			1		12		0.19	15 May 2002		
217.49	+0.53	C	LT	(EB) Turn to WB			1		12		0.03			
217.52	+0.56	A	J	Entrance to Shopping Center -- [R24]										
217.64	+0.68	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	5	0.16	15 May 2002		
217.65	+0.69	C	LT	(EB) Turn to WB			1		12		0.03			
217.68	+0.72	A	J	Ragus Rd -- [R24]										
217.73	+0.77	C	LT	(EB) Turn to WB			1		12		0.02			
217.76	+0.80	A	J	Local Access -- [U24]										
217.80	+0.83	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	8	0.11	15 May 2002		
217.81	+0.85	C	LT	(EB) Turn to WB			1		12		0.03			
217.84	+0.88	A	J	Local Access -- [U24]										
217.91	+0.95	C	EB	Projects spanning M246 to M247	AC	AC	2	2	24	8	0.07	1993		
		C	J	Railroad Crossing At Grade										
217.98	+1.02	C	AL	(EB) Auxiliary Lane ends at Russell Rd			1		12		0.04	15 May 2002		
		C	EB	Projects spanning M246 to M247	AC	AC	2	2	36	6	0.03	1993		
217.99	+1.03	C	LT	(NB) Turn to Golden Hill Rd North			1		12		0.06			
218.00	M247 +0.00	C	VMS	(EB) Variable Message Sign #332 (Proposed)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
218.01	M247 +0.00	C	EB	Projects spanning M247 to M248	AC	AC	2	2	36	6	0.02	90		
218.02	+0.02	C	EB		AC	AC	2	2	24	6	0.02	90		
		C	TI	(EB) Russell Rd (off)	Unk	Unk	1	4	12	5	0.02	2000		
218.05	+0.04	A	J	S 188 W & Russell Rd -- [B24]										
		C	EB	Projects spanning M247 to M248	AC	AC	2	2	24	10	0.02	90		
	+0.05	C	TI	(EB) Russell Rd (on)	Unk	Unk	1	4	12	5	0.02	2000		
218.07	+0.07	C	EB	Projects spanning M247 to M248	AC	AC	2	2	36	10	0.05	90		
		C	AL	(EB) Auxiliary Lane ends next block			1		12		0.07	15 May 2002		
218.12	+0.12	C	EB	Projects spanning M247 to M248	AC	AC	2	2	36	10	0.02	21 Dec 2000		
218.14	+0.13	C	EB		AC	AC	2	2	24	10	0.07	21 Dec 2000		
		C	RT	(EB) Turn to South			1		12		0.07			
218.21	+0.21	C	UH	Projects spanning M247 to M248	AC	AC	4	2	48	2	0.49	21 Dec 2000		
		C	CG	Curb to Left and Right							2.69			
		C	LT	(WB) Turn to EB			1		12		0.03			
218.24	+0.24	C	MD	12 ft Painted Median					12		0.54			
218.41	+0.41	C	J	Shopping Center -- [L3]										
218.56	+0.55	C	RT	(EB) Turn to Manor Dr South			0.5		6		0.02			
218.58	+0.58	C	RT	(EB) Turn to Manor Dr South			1		12		0.04			
218.63	+0.62	C	J	Manor Dr -- [R1]										
218.70	+0.70	C	UH	Projects spanning M247 to M248	AC	AC	4	2	60	2	0.39	21 Dec 2000		
		C	AL	WB Auxiliary Lane Ends 2+ blocks E of Chaparral Loop			1		12		0.39	21 Dec 2000		
218.78	+0.78	C	LT	EB Turn to Radanovich Blvd North			1		12		0.05			
218.82	+0.82	C	J	Radanovich Blvd -- [B24]										
218.83	+0.83	C	LT	WB Turn to Rananovich Blvd South			1		12		0.05			
218.88	+0.88	C	MD	12 ft Painted Median					12		0.26			
219.09	M248 +0.00	C	UH	Projects spanning M248 to M249	AC	AC	4	2	48	2	0.22	21 Dec 2000		
219.14	+0.05	C	LT	(EB) Turn to Escudilla Dr North			1		12		0.04			
219.19	+0.10	C	J	Main St & Escudilla Dr -- [B1234]										
		C	LT	WB Turn to Main St South			1		12		0.05			
		C	RT	WB Turn to Escudilla Dr North			1		12		0.05			
219.24	+0.15	C	MD	12 ft Painted Median					12		1.66			
219.31	+0.22	C	UH	Projects spanning M248 to M249	AC	AC	4	2	60	2	0.28	21 Dec 2000		
		C	AL	(EB) Auxiliary Lane Ends at McSpadden Driveway			1		12		0.28	21 Dec 2000		
219.58	+0.49	C	FR	Frontage Rd Right	Gravel	Gravel	1	2	10	2	0.10	2002		
		C	UH	Projects spanning M248 to M249	AC	AC	4	2	48	2	0.22	21 Dec 2000		
219.80	+0.72	C	UH		AC	AC	4	2	48	2	0.24	85		
220.05	M249 +0.10	C	UH	Projects spanning M249 to M250	AC	AC	4	2	48	2	0.86	15 May 2002		
220.40	+0.45	C	J	Evans St										
220.58	+0.63	C	BR	Pinal Creek								1957	135 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
220.71	M249 +0.76	C	BR	Pinal Creek								1957	106 ft Concrete	
220.90	+0.96	C	UH	Projects spanning M249 to M250	AC	AC	4	0	48	1.5	0.14	15 May 2002		
		C	MD	2 ft Concrete Curbed Finger Median							0.11			
		C	CG	Curb to Left, Center, and Right							0.11			
		C	LT	WB Turn to Santee St West			1		12		0.03			
220.94	M250 +0.01	C	LT	EB Turn to Broad St East			1		12		0.04			
220.97	+0.05	C	J	Broad St & Silver St -- [B24]										
220.98		C	LT	WB Turn to Silver St West			1		12		0.03			
		C	RT	WB Turn to Silver St East			1		12		0.03			
221.01	+0.08	C	MD	12 ft Painted Median					12		1.00			
		C	CG	Curb to Left and Right							0.44			
221.04	+0.11	C	UH	Projects spanning M250 to M251	AC	AC	4	2	48	2	1.69	15 May 2002		
221.14	+0.22	C	J	Hackney Ave (High Visibility Crosswalk)										
221.28	+0.35	C	UP	School Pedestrian OP								1981		17'-08"
221.32	+0.39	C	BR	Pinal Creek								1959	188 ft Concrete	
221.44	+0.52	C	J	Oak St										
221.49	+0.56	C	BR	Pinal Creek								1977	216 ft Concrete	
221.51	+0.59	C	RT	EB Turn to West			0.5		6		0.01			
221.53	+0.60	C	RT	EB Turn to West			1		12		0.04			
221.65	+0.72	C	J	Maple St Access										
221.68	+0.75	C	OP	Maple St								1977	90 ft Concrete	
221.86	+0.93	C	OP	Arizona Eastern RR & Globe Viaduct								1977	1013 ft Concrete	
222.00	M251 +0.07	C	LT	EB Turn to Hill St Westnorth			1		12		0.03			
222.03	+0.09	C	CG	Curb to Left and Right							1.03			
222.04	+0.10	C	J	Hill St & Devereux St -- [B24]										
		C	LT	WB Turn to Hill St Southeast			1		12		0.03			
222.06	+0.13	C	LT	EB Turn to High St Northwest			1		12		0.03			
222.09	+0.15	C	J	High St (High Visibility Crosswalk) -- [B24]										
		C	LT	WB Turn to High St South			1		12		0.03			
222.12	+0.18	C	MD	12 ft Painted Median					12		0.16			
222.14	+0.21	C	J	East St (High Visibility Crosswalk)										
222.28	+0.34	C	LT	EB Turn to 3rd North			1		12		0.02			
222.30	+0.37	C	J	3rd St -- [B24]										
		C	LT	WB Turn to 3rd South			1		12		0.03			
222.33	+0.39	C	MD	12 ft Painted Median					12		0.73			
222.38	+0.44	C	UP	Globe School Pedestrian OP								1996		17'-00"
222.64	+0.71	C	RT	EB Turn to Monroe St South			0.5		6		0.01			
222.65	+0.72	C	RT	EB Turn to Monroe St South			1		12		0.03			
222.73	+0.79	C	UH	Projects spanning M251 to M252	AC	AC	4	3.5	48	3.5	0.14	15 May 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
222.87	M251 +0.93	C	UH	Projects spanning M251 to M252	AC	AC	4	3.5	48	3.5	0.07	90		
222.90	+0.96	C	BR	McMillen Wash								1937	64 ft Concrete	
222.94	+1.00	C	UH	Projects spanning M251 to M252	AC	AC	4	5	48	5	0.12	90		
223.05	+1.12	C	CG	Curb to Left, Center, and Right							0.20			
223.06		C	DH	Projects spanning M251 to M252	AC	AC	4	5	48	5	0.01	90		
		C	MD	3 ft Concrete Curbed Finger Median							0.08			
223.07	+1.14	C	DH	Projects spanning M251 to M252	AC	MBH	4	5	48	5	0.07	90		
223.08	M252 +0.00	C	EQ	MP 251+1.15 Back Equals MP 252+0.00 Ahead										
223.09		C	LT	EB Turn to S 077 NB			1		12		0.05			
223.14	+0.05	C	J	U 070 East (U 060 continues Left) -- [B24]										
		C	UB	Just Outside of NUB Globe/Miami										
		C	DH	Projects spanning M252 to M253	AC	MBH	4	3	48	3	0.08	90		
		C	MD	Variable 3-12 ft Concrete Curbed Median							0.10			
		C	LT	WB Turn to U 070 Southeast			1		12		0.06			
223.22	+0.13	C	DH	Projects spanning M252 to M253	AC	MBH	4	2	48	12	0.02	90		
223.24	+0.15	C	UH		AC	MBH	4	2	48	12	0.08	90		
		C	MD	12 ft Painted Median					12		0.13			
223.25	+0.16	C	CG	Curb to Left and Right							0.38			
223.32	+0.23	C	UH	Projects spanning M252 to M253	AC	MBH	4	4	48	4	0.06	90		
223.33	+0.24	C	VMS	WB Variable Message Sign #414 (Existing)								2003		
		C	VMS	(EB) Variable Message Sign #33 (Operational)								2002		
223.37	+0.28	C	LT	EB Turn to North			1		12		0.04			
223.38	+0.29	C	UH	Projects spanning M252 to M253	AC	MBH	4	8	48	8	0.03	90		
223.39	+0.30	C	J	Latter Day Saints Church Driveway -- [L2]										
223.41	+0.32	C	MD	Variable 12-0 ft Painted Median					6		0.14			
	+0.33	C	UH	Projects spanning M252 to M253	AC	AC	4	8	48	8	0.06	90		
223.47	+0.39	C	UH		AC	AC	4	8	48	8	0.09	1998		
223.57	+0.48	C	UH		AC	AC	3	8	36	8	0.12	1998		
223.68	+0.60	C	UH		AC	AC	2	8	24	8	0.67	1998		
224.12	M253 +0.00	C	EQ	MP 252+1.04 Back Equals MP 253+0.00 Ahead										
224.35	+0.23	C	UH	Projects spanning M253 to M254	AC	AC	2	8	36	8	0.22	1998		
		C	AL	EB Auxiliary Right Turn Lane for ADOT District Yard			1		12		0.22	98		
224.40	+0.28	C	LT	WB Turn to Adot District office			1		12		0.18			
224.43	+0.30	C	J	ADOT Maintenance Yard -- [R4]										
224.54	+0.42	C	J	ADOT District Yard -- [R4]										
224.57	+0.45	C	UH	Projects spanning M253 to M254	AC	AC	2	8	24	8	2.15	1998		
224.58	+0.46	C	LT	WB Turn to Adot District office			0.5		6		0.05			
226.55	M255 +0.44	C	RT	EB Turn to Fairground Rd East			0.5		6		0.06			
226.61	+0.50	C	RT	EB Turn to Fairground Rd East			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
226.67	M255 +0.56	C	J	Road to Fairgrounds -- [R1]										
		C	JB	NCL Globe Elev 3540 (on E side)										
226.72	+0.61	C	UH	Projects spanning M255 to M256	AC	MBH	2	8	24	8	0.02	60		
226.74	+0.63	C	UH		AC	AC	2	8	24	8	4.70	08 Dec 2003		
228.21	M257 +0.11	C	JB	Enter Tonto NF										
231.44	M260 +0.32	C	UH	Projects spanning M260 to M261	AC	AC	2	8	36	8	0.01	08 Dec 2003		
		C	PL	EB Passing Lane			1		12		0.99	96		
231.45	+0.33	C	UH	Projects spanning M260 to M261	AC	AC	3	8	48	8	0.01	08 Dec 2003		
231.46		C	UH		AC	AC	3	8	48	8	0.02	29 Aug 2001		
231.47	+0.35	C	UH		AC	AC	3	1	48	3	0.96	29 Aug 2001		
232.43	M261 +0.28	C	UH	Projects spanning M261 to M262	AC	AC	3	1	36	3	0.11	29 Aug 2001		
232.54	+0.39	C	UH		AC	AC	2	8	24	8	0.23	29 Aug 2001		
232.77	+0.62	C	UH		AC	AC	2	8	30	8	0.20	29 Aug 2001		
		C	PL	WB Passing Lane			0.5		6		0.20			
232.97	+0.82	C	UH	Projects spanning M261 to M262	AC	AC	2	8	36	8	0.37	29 Aug 2001		
		C	PL	WB Passing Lane			1		12		0.78			
233.34	M262 +0.21	C	UH	Projects spanning M262 to M263	AC	AC	3	3	48	1	0.41	29 Aug 2001		
233.75	+0.62	C	UH		AC	AC	3	3	42	1	0.03	29 Aug 2001		
		C	PL	WB Passing Lane			0.5		6		0.08			
233.78	+0.65	C	UH	Projects spanning M262 to M263	AC	AC	2	8	30	8	0.05	29 Aug 2001		
233.83	+0.69	C	UH		AC	AC	2	8	24	8	1.21	29 Aug 2001		
235.04	M263 +0.91	C	UH	Projects spanning M263 to M264	AC	MBH	2	8	24	8	4.33	89		
239.37	M268 +0.24	C	UH	Projects spanning M268 to M269	AC	MBH	2	8	30	8	0.06	89		
		C	PL	EB Passing Lane			0.5		6		0.09			
239.43	+0.29	C	UH	Projects spanning M268 to M269	AC	MBH	3	2	42	2	0.03	89		
239.47	+0.33	C	UH		AC	MBH	3	2	48	2	0.81	89		
		C	PL	EB Passing Lane			1		12		0.81			
240.28	M269 +0.14	C	UH	Projects spanning M269 to M270	AC	MBH	3	2	42	2	0.17	89		
		C	PL	EB Passing Lane			0.5		6		0.18			
240.45	+0.31	C	UH	Projects spanning M269 to M270	AC	MBH	2	8	30	8	0.01	89		
240.46	+0.33	C	UH		AC	MBH	2	8	24	8	3.08	89		
243.54	M272 +0.41	C	EQ	MP 272+0.41 Back Equals MP 275+0.33 Ahead										
		C	UH	Projects spanning M272 to M273	AC	MBH	2	8	24	8	0.48	16 Mar 1998		
244.02	M275 +0.47	C	UH	Projects spanning M275 to M276	AC	MBH	2	5.5	24	5.5	0.06	16 Mar 1998		
244.08	+0.53	C	UH		AC	MBH	2	3	36	3	2.88	16 Mar 1998		
		C	PL	EB Passing Lane			1		12		2.88	16 Sep 1999		
246.96	M278 +0.74	C	UH	Projects spanning M278 to M279	AC	MBH	2	5.5	24	3	0.14	16 Mar 1998		
247.09	+0.88	C	UH		AC	MBH	2	8	24	8	1.67	16 Mar 1998		
248.76	M280 +0.54	C	UH	Projects spanning M280 to M281	AC	AC	2	8	24	8	0.10	16 Mar 1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
248.87	M280 +0.65	C	UH	Projects spanning M280 to M281	AC	AC	2	5	24	5	0.07	16 Mar 1998		
248.88	+0.66	C	LT	EB Turn to West			0.5		6		0.05			
248.93	+0.71	C	LT	EB Turn to West			1		12		0.05			
	+0.72	C	UH	Projects spanning M280 to M281	AC	AC	2	2	24	2	0.06	16 Mar 1998		
248.98	+0.76	C	MD	Variable 12-0 ft Painted Median					6		0.09			
		C	J	To Timber Camp -- [L2]										
248.99	+0.77	C	UH	Projects spanning M280 to M281	AC	AC	2	5	24	5	0.07	16 Mar 1998		
249.06	+0.85	C	UH		AC	AC	2	8	24	8	0.85	16 Mar 1998		
249.92	M281 +0.70	C	UH	Projects spanning M281 to M282	AC	MBH	2	8	24	8	2.14	16 Mar 1998		
252.06	M283 +0.85	C	UH	Projects spanning M283 to M284	AC	MBH	2	5.5	24	5.5	0.15	16 Mar 1998		
252.21	M284 +0.00	C	UH	Projects spanning M284 to M285	AC	MBH	2	3	36	3	2.28	16 Mar 1998		
		C	PL	WB Passing Lane			1		12		2.28	16 Sep 1999		
252.88	+0.66	C	JB	Leave Tontot NF, Enter San Carlos IR										
253.78	M285 +0.52	C	JB	Reenter Tonto NF, Temp Leave San Carlos IR										
254.29	M286 +0.08	C	JB	Reenter San Carlos IR, Leave Tonto NF										
254.49	+0.28	C	UH	Projects spanning M286 to M287	AC	MBH	2	5.5	24	5.5	0.06	16 Mar 1998		
254.55	+0.34	C	UH		AC	MBH	2	8	24	8	0.08	16 Mar 1998		
254.63	+0.42	C	UH		AC	MBH	2	6	24	6	0.99	21 Oct 2002		
255.37	M287 +0.16	C	X	Seneca										
255.44	+0.23	C	SVP	(EB) Paved 260' long 75' wide							0.05	21 Oct 2002		
255.57	+0.35	C	LT	EB Turn to Seneca Rd West			0.5		6		0.06	16 Sep 1999		
255.62	+0.41	C	UH	Projects spanning M287 to M288	AC	MBH	2	4.5	24	4.5	0.13	21 Oct 2002		
255.63	+0.42	C	LT	EB Turn to Seneca Rd West			1		12		0.24	16 Sep 1999		
255.76	+0.54	C	UH	Projects spanning M287 to M288	AC	MBH	2	3	24	3	0.29	21 Oct 2002		
255.88	+0.66	C	J	Seneca Rd -- [L2]										
		C	MD	Variable 10-0 ft Painted Median					5		0.14			
255.94	+0.72	C	J	Regal Mine Rd -- [L]										
256.05	+0.84	C	UH	Projects spanning M287 to M288	AC	MBH	2	4.5	24	4.5	0.15	21 Oct 2002		
256.17	+0.96	C	SVP	(EB) Paved 960' long 50' wide							0.19	21 Oct 2002		
256.20	M288 +0.00	C	UH	Projects spanning M288 to M289	AC	MBH	2	6	24	6	0.58	21 Oct 2002		
256.38	+0.17	C	X	Entering Salt River Canyon										
256.78	+0.58	C	UH	Projects spanning M288 to M289	AC	MBH	2	4	24	4	0.01	21 Oct 2002		
256.79		C	UH		AC	MBH	2	4	30	4	0.22	21 Oct 2002		
		C	PL	WB Passing Lane			0.5		6		0.24	16 Sep 1999		
257.01	+0.81	C	UH	Projects spanning M288 to M289	AC	MBH	2	2	30	2	0.01	21 Oct 2002		
257.02	+0.82	C	UH		AC	MBH	2	2	36	2	0.68	21 Oct 2002		
		C	PL	WB Passing Lane			1		12		0.68	16 Sep 1999		
257.67	M289 +0.46	C	SVP	WB Paved 140' long 50' wide							0.03	21 Oct 2002		
257.70	+0.49	C	UH	Projects spanning M289 to M290	AC	MBH	2	2	30	2	0.01	21 Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
257.70	M289 +0.49	C	PL	WB Passing Lane			0.5		6		0.09	16 Sep 1999		
257.71	+0.50	C	UH	Projects spanning M289 to M290	AC	MBH	2	4	30	4	0.08	21 Oct 2002		
257.79	+0.58	C	UH		AC	MBH	2	4	24	4	0.02	21 Oct 2002		
257.81	+0.60	C	UH		AC	MBH	2	6	24	6	1.05	21 Oct 2002		
257.88	+0.66	C	SVP	(WB) Paved 135' long 50' wide							0.03	21 Oct 2002		
258.05	+0.84	C	SVP	(WB) Paved 235' long 75' wide							0.03	21 Oct 2002		
258.23	M290 +0.03	C	SVP	(WB) Paved 165' long 40' wide							0.03	21 Oct 2002		
258.48	+0.28	C	SVP	(WB) Paved 335' long 80' wide							0.05	21 Oct 2002		
258.74	+0.54	C	CG	Embankment Curb to Left							0.03	08 Jul 2005		
258.83	+0.63	C	SVP	(WB) Paved 175' long 70' wide							0.02	21 Oct 2002		
258.86	+0.65	C	UH	Projects spanning M290 to M291	AC	AC	2	6	24	8	0.03	21 Oct 2002		
258.89	+0.68	C	UH		AC	MBH	2	6	24	6	0.21	21 Oct 2002		
259.10	+0.90	C	UH		AC	MBH	2	4	24	4	0.01	21 Oct 2002		
259.11	+0.91	C	UH		AC	MBH	2	4	30	4	0.17	21 Oct 2002		
		C	PL	WB Passing Lane			0.5		6		0.17	16 Sep 1999		
259.14	+0.94	C	SVP	(EB) Paved 200' long 35' wide							0.04	21 Oct 2002		
259.20	M291 +0.00	C	CG	Embankment Curb to Right							0.10	08 Jul 2005		
259.28	+0.08	C	UH	Projects spanning M291 to M292	AC	MBH	2	4	36	4	0.01	21 Oct 2002		
		C	PL	WB Passing Lane			1		12		0.62	16 Sep 1999		
259.29	+0.09	C	UH	Projects spanning M291 to M292	AC	MBH	2	2	36	4	0.61	21 Oct 2002		
259.31	+0.10	C	CG	Embankment Curb to Right							0.06	08 Jul 2005		
259.38	+0.17	C	CG	Embankment Curb to Right								08 Jul 2005		
259.91	+0.70	C	UH	Projects spanning M291 to M292	AC	MBH	2	2	30	4	0.01	21 Oct 2002		
		C	PL	WB Passing Lane			0.5		6		0.08	16 Sep 1999		
	+0.71	C	UH	Projects spanning M291 to M292	AC	MBH	2	4	30	4	0.07	21 Oct 2002		
259.98	+0.77	C	UH		AC	MBH	2	4	24	4	0.01	21 Oct 2002		
259.99	+0.79	C	UH		AC	MBH	2	6	24	6	1.03	21 Oct 2002		
260.03	+0.83	C	SVP	(EB) Paved 95' long 30' wide							0.08	21 Oct 2002		
260.55	M292 +0.36	C	SVP	(WB) Paved 110' long 50' wide							0.02	21 Oct 2002		
260.66	+0.47	C	SVP	(EB) Paved 170' long 75' wide							0.02	21 Oct 2002		
260.97	+0.78	C	MD	Variable 0-14 ft Painted Median					6		0.02			
260.98	+0.79	C	SVP	(EB) Paved 140' long 20' wide							0.08	21 Oct 2002		
260.99		C	RA	EB Rest Area	AC	AC	1	10	12	10	0.08			
	+0.80	C	MD	14 ft Painted Median					14		0.07			
261.02	+0.82	C	UH	Projects spanning M292 to M293	AC	AC	2	6	24	6	0.29	21 Oct 2002		
261.06	+0.87	C	MD	Variable 14-0 ft Painted Median					7		0.04			
261.13	+0.93	C	BR	Salt River								1994	380 ft Steel	
	+0.94	C	JB	Enter Fort Apache IR, Leaving San Carlos IR										
261.18	M293 +0.00	C	J	Road to Salt River Falls										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
261.31	M293 +0.12	C	UH	Projects spanning M293 to M294	AC	MBH	2	6	24	6	0.33	21 Oct 2002		
261.64	+0.46	C	UH		AC	MBH	2	4	24	4	0.05	21 Oct 2002		
261.69	+0.51	C	UH		AC	MBH	2	2	36	2	0.81	21 Oct 2002		
		C	PL	EB Passing Lane			1		12		0.81	16 Sep 1999		
261.82	+0.64	C	SVP	(EB) Paved 230' long 50' wide							0.05	21 Oct 2002		
262.11	+0.92	C	SVP	(WB) Paved 285' long 65' wide							0.04	21 Oct 2002		
262.51	M294 +0.37	C	UH	Projects spanning M294 to M295	AC	MBH	2	4	24	4	0.17	21 Oct 2002		
262.57	+0.43	C	SVP	(EB) Paved 290' long 80' wide							0.05	21 Oct 2002		
262.68	+0.54	C	UH	Projects spanning M294 to M295	AC	MBH	2	6	24	6	1.06	21 Oct 2002		
263.25	M295 +0.09	C	SVP	(EB) Paved 320' long 50' wide							0.06	21 Oct 2002		
263.35	+0.18	C	SVP	(WB) Paved 150' long 40' wide							0.06	21 Oct 2002		
263.73	+0.57	C	UH	Projects spanning M295 to M296	AC	MBH	2	4	24	4	0.06	21 Oct 2002		
263.79	+0.63	C	UH		AC	MBH	2	2	36	2	0.77	21 Oct 2002		
		C	PL	EB Passing Lane			1		12		0.77	16 Sep 1999		
263.80	+0.64	C	SVP	(EB) Paved 150' long 65' wide							0.03	21 Oct 2002		
264.47	M296 +0.31	C	SVP	(EB) Paved 250' long 50' wide							0.05	21 Oct 2002		
264.56	+0.40	C	UH	Projects spanning M296 to M297	AC	MBH	2	4	24	4	0.16	21 Oct 2002		
264.68	+0.51	C	SVP	(WB) Paved 335' long 30' wide							0.05	21 Oct 2002		
264.72	+0.56	C	UH	Projects spanning M296 to M297	AC	MBH	2	6	24	6	0.31	21 Oct 2002		
265.03	+0.87	C	UH		AC	MBH	2	5	24	5	5.42	12 Feb 2000		
		C	SVP	(EB) Paved 158' long 50' wide							0.04	12 Feb 2000		
265.25	M297 +0.09	C	SVP	(EB) Paved 180' long 30' wide							0.06	12 Feb 2000		
265.41	+0.25	C	SVP	(EB) Paved 100' long 30' wide							0.02	12 Feb 2000		
265.89	+0.73	C	SVP	(EB) Paved 260' long 81' wide							0.05	12 Feb 2000		
266.30	M298 +0.13	C	SVP	(WB) Paved 340' long 23' wide							0.07	12 Feb 2000		
266.40	+0.23	C	SVP	(WB) Paved 600' long 81' wide							0.11	12 Feb 2000		
266.53	+0.36	C	SVP	(EB) Paved 270' long 18' wide							0.04	12 Feb 2000		
267.75	M299 +0.59	C	SVP	(EB) Paved 160' long 28' wide							0.02	12 Feb 2000		
268.22	M300 +0.12	C	SVP	(EB) Paved 160' long 20' wide							0.02	12 Feb 2000		
269.10	+1.00	C	SVP	(EB) Paved 180' long 25' wide							0.04	12 Feb 2000		
269.60	M301 +0.44	C	SVP	(EB) Paved 200' long 30' wide							0.04	12 Feb 2000		
270.04	+0.88	C	SVP	(EB) Paved 120' long 60' wide							0.03	12 Feb 2000		
270.45	M302 +0.30	C	UH	Projects spanning M302 to M303	AC	MBH	2	5	36	5	0.03	12 Feb 2000		
		C	PL	EB Passing Lane			1		12		0.99	96		
270.48	+0.33	C	UH	Projects spanning M302 to M303	AC	MBH	2	5	36	5	0.96	06 Oct 2000		
271.44	M303 +0.28	C	UH	Projects spanning M303 to M304	AC	MBH	2	5	24	5	0.71	06 Oct 2000		
271.81	+0.66	C	SVP	(EB) Paved 173' long 55' wide							0.03	12 Feb 2000		
272.15	M304 +0.00	C	UH	Projects spanning M304 to M305	AC	MBH	2	5	36	5	0.90	06 Oct 2000		
		C	PL	EB Passing Lane			1		12		0.90	10 Jun 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
272.30	M304 +0.15	C	J	Road to Cibecue -- [L23]										
272.44	+0.29	C	SVP	(EB) Paved 200' long 60' wide							0.03	12 Feb 2000		
272.54	+0.39	C	SVP	(WB) Paved 140' long 30' wide							0.03	12 Feb 2000		
273.05	+0.90	C	UH	Projects spanning M304 to M305	AC	MBH	2	5	24	5	4.39	06 Oct 2000		
275.14	M306 +0.99	C	SVP	(EB) Paved 230' long 30' wide							0.06	12 Feb 2000		
276.26	M308 +0.11	C	SVP	(WB) Paved 345' long 81' wide							0.05	12 Feb 2000		
276.48	M309 +0.04	C	SVP	(EB) Paved 280' long 45' wide							0.05	12 Feb 2000		
276.51	+0.07	C	EQ	MP 308+0.29 Back Equals MP 309+0.00 Ahead										
277.44	M310 +0.00	C	UH	Projects spanning M310 to M311	AC	MBH	2	5	36	5	0.76	06 Oct 2000		
		C	PL	EB Passing Lane			1		12		0.76	10 Jun 2000		
278.20	+0.76	C	UH	Projects spanning M310 to M311	AC	MBH	2	5	24	5	1.18	06 Oct 2000		
279.04	M311 +0.62	C	MD	Variable 0-12 ft Painted Median					6		0.07			
279.11	+0.68	C	MD	12 ft Painted Median					12		0.07			
279.17	+0.75	C	J	Summer Pines -- [R4]										
279.19	+0.76	C	MD	Variable 12-0 ft Painted Median					6		0.06			
279.38	+0.96	C	UH	Projects spanning M311 to M312	AC	MBH	2	5	36	5	0.59	06 Oct 2000		
		C	PL	EB Passing Lane			1		12		0.75	10 Jun 2000		
279.98	M312 +0.54	C	UH	Projects spanning M312 to M313	AC	MBH	2	5	48	5	0.16	06 Oct 2000		
		C	PL	WB Passing Lane			1		12		0.60	10 Jun 2000		
280.14	+0.70	C	UH	Projects spanning M312 to M313	AC	MBH	2	5	36	5	0.44	06 Oct 2000		
280.58	M313 +0.14	C	UH	Projects spanning M313 to M314	AC	MBH	2	5	24	5	0.08	06 Oct 2000		
280.65	+0.21	C	UH		AC	MBH	2	5	24	5	2.16	12 Feb 2000		
282.61	M315 +0.18	C	SVP	(WB) Paved 270' long 60' wide							0.10	12 Feb 2000		
282.81	+0.38	C	UH	Projects spanning M315 to M316	AC	MBH	2	5	24	5	0.10	81		
282.91	+0.48	C	UH		AC	MBH	2	8	24	8	0.02	81		
282.93	+0.50	C	UH		AC	AC	2	8	24	8	0.39	1998		
283.01	+0.58	C	BR	Carrizo Creek								1976	461 ft Concrete	
283.32	+0.89	C	UH	Projects spanning M315 to M316	AC	AC	2	5	24	5	0.11	1998		
283.43	M316 +0.00	C	UH	Projects spanning M316 to M317	AC	AC	2	5	24	5	0.45	08 Aug 2005		
		C	LT	NB Turn to C-20 Dr West			0.5		6		0.06	08 Aug 2005		
283.50	+0.06	C	LT	NB Turn to C-20 Dr West			1		12		0.10	08 Aug 2005		
283.60	+0.16	C	J	C-20 Dr -- [L23]								08 Aug 2005		
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
		C	RT	SB Turn to C-20 Dr West			1		12		0.04	08 Aug 2005		
283.64	+0.20	C	RT	SB Turn to C-20 Dr West			0.5		6		0.03	08 Aug 2005		
283.88	+0.44	C	UH	Projects spanning M316 to M317	AC	AC	2	5	24	5	1.17	1998		
284.27	+0.83	C	JB	Navajo County										
285.05	M317 +0.61	C	UH	Projects spanning M317 to M318	AC	AC	3	5	36	5	0.89	1998		
285.58	M318 +0.14	C	J	S 073 North to Fort Apache										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
285.67	M318 +0.23	C	J	Unknown Rd -- [R14]										
285.73	+0.29	C	J	Unknown Rd -- [R4]										
285.94	+0.50	C	UH	Projects spanning M318 to M319	AC	AC	2	5	24	5	0.04	1994		
285.98	+0.54	C	UH		AC	MBH	2	3	24	3	0.27	79		
286.25	+0.81	C	UH		AC	AC	2	5	24	5	1.81	1998		
288.06	M320 +0.62	C	UH	Projects spanning M320 to M321	AC	AC	2	5	24	5	0.51	07 Sep 2001		
288.57	M321 +0.13	C	UH	Projects spanning M321 to M322	AC	AC	2	5	36	5	0.16	07 Sep 2001		
		C	PL	EB Passing Lane			1		12		1.82	25 Jun 2003		
288.72	+0.28	C	UH	Projects spanning M321 to M322	AC	AC	2	3	36	3	0.11	07 Sep 2001		
288.83	+0.39	C	UH		AC	AC	2	8	40	3	0.09	15 May 2004		
288.92	+0.48	C	UH		AC	AC	2	3	36	3	0.50	07 Sep 2001		
289.42	M322 +0.02	C	UH	Projects spanning M322 to M323	AC	AC	2	3	36	3	0.96	25 Jun 2003		
290.39	+0.98	C	UH		AC	AC	2	3	24	3	0.16	25 Jun 2003		
290.54	M323 +0.15	C	UH	Projects spanning M323 to M324	AC	AC	2	3	24	2	0.04	25 Jun 2003		
290.59	+0.19	C	UH		AC	AC	2	5.5	24	5	0.02	25 Jun 2003		
290.61	+0.21	C	UH		AC	AC	2	8	24	8	0.79	25 Jun 2003		
291.00	+0.60	C	BR	Cedar Canyon								1938	283 ft Steel	
291.39	M324 +0.00	C	UH	Projects spanning M324 to M325	AC	AC	2	5.5	24	5	0.03	25 Jun 2003		
291.42	+0.03	C	UH		AC	AC	2	3	24	2	1.94	25 Jun 2003		
293.36	M326 +0.00	C	UH	Projects spanning M326 to M327	AC	AC	2	9	24	2	0.15	25 Jun 2003		
293.51	+0.14	C	UH		AC	AC	2	3	36	2	1.22	25 Jun 2003		
		C	PL	WB Climbing Lane			1		12		1.22	10 Jun 2000		
294.73	M327 +0.37	C	UH	Projects spanning M327 to M328	AC	AC	2	9	24	2	0.05	25 Jun 2003		
294.78	+0.42	C	UH		AC	AC	2	3	24	2	0.35	25 Jun 2003		
295.13	+0.77	C	UH		AC	AC	2	5.5	24	5	0.07	25 Jun 2003		
295.20	+0.84	C	UH		AC	AC	2	8	24	8	0.96	25 Jun 2003		
295.62	M328 +0.28	C	BR	Corduroy Creek								1993	340 ft Concrete	
296.06	+0.73	C	SVP	WB Paved Safety Pullout 392' long 15' wide							0.07	25 Jun 2003		
		C	SVP	EB Paved Safety Pullout 419' long 15' wide							0.07	25 Jun 2003		
296.16	+0.83	C	UH	Projects spanning M328 to M329	AC	AC	2	5.5	24	5	0.04	25 Jun 2003		
296.20	+0.87	C	UH		AC	AC	2	3	24	2	0.05	25 Jun 2003		
296.25	+0.92	C	UH		AC	AC	2	3	24	8.5	0.06	25 Jun 2003		
296.31	+0.98	C	UH		AC	AC	2	3	36	3	0.89	25 Jun 2003		
		C	PL	EB Passing Lane			1		12		0.89	10 Jun 2000		
297.20	M329 +0.87	C	UH	Projects spanning M329 to M330	AC	AC	2	3	24	8.5	0.16	25 Jun 2003		
297.36	M330 +0.04	C	UH	Projects spanning M330 to M331	AC	AC	2	3	24	3	1.76	25 Jun 2003		
299.12	M331 +0.81	C	UH	Projects spanning M331 to M332	AC	MBH	2	3	24	3	0.11	79		
299.23	+0.92	C	UH		AC	MBH	2	5	24	5	0.03	79		
299.26	+0.95	C	UH		AC	AC	2	5	24	5	2.14	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
301.40	M334 +0.10	C	UH	Projects spanning M334 to M335	AC	AC	2	5	24	5	0.06	01 Nov 2001		
301.46	+0.16	C	UH		AC	AC	2	5	36	5	1.20	01 Nov 2001		
		C	PL	EB Passing Lane			1		12		1.20	01 Nov 2001		
302.66	M335 +0.36	C	UH	Projects spanning M335 to M336	AC	AC	2	5	24	5	1.92	01 Nov 2001		
304.14	M336 +0.83	C	JB	SCL Show Low Elev 6631 & Enter Sitgreaves NF										
304.57	M337 +0.28	C	UH	Projects spanning M337 to M338	AC	AC	2	5	24	5	2.24	1998		
305.29	M338 +0.00	C	J	Road to Fools Hollow										
305.89	+0.59	C	JB	Leave Sitgreaves NF										
306.29	M339 +0.00	C	X	Street Lights (Both Sides)										
306.56	+0.27	C	LT	EB Turn to North			0.5		6		0.04			
306.60	+0.31	C	LT	EB Turn to North			1		12		0.04			
306.64	+0.35	C	MD	12 ft Painted Median					12		0.31			
306.81	+0.52	C	UH	Projects spanning M339 to M340	AC	AC	2	4	24	4	0.28	1998		
306.95	+0.66	C	LT	EB Turn to S 260 North			1		12		0.06			
307.01	+0.72	C	J	S 260 West to Payson -- [B234]										
		C	UB	SUB Show Low										
		C	LT	WB Turn to Clark Rd South			1		12		0.04			
307.05	+0.76	C	MD	12 ft Painted Median					12		2.51			
307.09	+0.80	C	UH	Projects spanning M339 to M340	AC	AC	3	0	36	4	0.07	1998		
307.13	+0.84	C	CG	Curb to Left and Right							2.70			
307.16	+0.87	C	UH	Projects spanning M339 to M340	AC	AC	4	0	48	0	0.06	1998		
307.19	+0.90	C	VMS	(WB) Variable Message Sign #337 (Operational)								09 Dec 2000		
		C	VMS	(EB) Variable Message Sign #334 (Operational)								09 Dec 2000		
307.22	+0.93	C	UH	Projects spanning M339 to M340	AC	AC	4	2	48	2	1.69	1996		
308.03	M340 +0.73	C	J	McNeil St (Signalized) -- [B24]								01 Sep 2004		
308.91	M341 +0.61	C	UH	Projects spanning M341 to M342	AC	AC	4	0	62	0	0.08	01 Nov 2004		
		C	AL	EB Turn Lane Right			1		14		0.08	01 Nov 2004		
308.99	+0.69	C	J	S 260 East to Pinetop (Signalized) -- [R14]								08 Feb 2005		
		C	UH	Projects spanning M341 to M342	AC	AC	4	0	48	0	0.14	01 Nov 2004		
309.04	+0.74	C	J	Local Rd -- [R1]								08 Feb 2005		
309.09	+0.79	C	UB	EUB Show Low										
309.13	+0.83	C	UH	Projects spanning M341 to M342	AC	AC	4	2	48	2	0.67	1996		
309.62	M342 +0.25	C	J	S 077 North to Snowflake -- [B124]										
309.80	+0.43	C	UH	Projects spanning M342 to M343	AC	AC	2	5	24	5	0.54	1993		
310.34	+0.97	C	UH		AC	AC	2	5	28	5	5.13	17 Oct 2005		
310.38	M343 +0.03	C	RT	EB Turn to South			1		12		0.15	17 Oct 2005		
310.48	+0.14	C	J	Rd to Show Low Airport										
310.66	+0.31	C	MD	Variable 0-12 ft Painted Median							0.07			
310.74	+0.40	C	LT	WB Turn to South			0.5		6		0.04	17 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
310.79	M343 +0.44	C	LT	WB Turn to South			1		12		0.07	17 Oct 2005		
310.93	+0.59	C	J	Pellet Mill Entrance -- [R4]										
310.94	+0.60	C	MD	Variable 0-12 ft Painted Median							0.12			
311.02	+0.67	C	RT	EB Turn to South			0.5		6		0.03	17 Oct 2005		
311.05	+0.70	C	RT	EB Turn to South			1		12		0.05	17 Oct 2005		
311.07	+0.72	C	J	Thunder Raceway -- [R14]								20051710		
311.10	+0.75	C	LT	WB Turn to South			1		12		0.09	17 Oct 2005		
311.19	+0.84	C	LT	WB Turn to South			0.5		6		0.08	17 Oct 2005		
311.26	+0.91	C	JB	ECL Show Low Enter Sitgreaves NF										
311.74	M344 +0.40	C	J	First Knoll Rd -- [R]								17 Oct 2005		
312.09	+0.75	C	LT	EB Turn to Little Mormon Lake Rd North			0.5		6		0.07	17 Oct 2005		
312.16	+0.82	C	LT	EB Turn to Little Mormon Lake Rd North			1		12		0.08	17 Oct 2005		
312.24	+0.89	C	J	LIttle Mormon lake Rd -- [L23]								17 Oct 2005		
		C	RT	WB Turn to Little Mormon Lake Rd North			1		12		0.06	17 Oct 2005		
312.25	+0.91	C	MD	Variable 12-0 ft Painted Median							0.14			
312.29	+0.95	C	RT	WB Turn to Little Mormon Lake Rd North			0.5		6		0.04	17 Oct 2005		
312.34	M345 +0.00	C	VMS	(WB) Variable Message Sign #398 (Proposed)										
312.43	+0.09	C	J	Little Morman Lake Rd -- [L23]										
313.88	M346 +0.58	C	J	Unknown Rd -- [R]										
		C	J	2nd Knoll Pit Rd -- [R]								17 Oct 2005		
314.25	+0.94	C	CG	Empankment Curb to left and right							0.14	17 Oct 2005		
314.32	M347 +0.02	C	LT	EB Turn to Bourdon Ranch Rd North			0.5		6		0.08			
314.33	+0.04	C	BR	Rocky Arroyo								1952	108 ft Concrete	
314.34		C	LT	EB Turn to Bourdon Ranch Rd North			0.5		6		0.04	17 Oct 2005		
314.38	+0.08	C	LT	EB Turn to Bourdon Ranch Rd North			1		12		0.08	17 Oct 2005		
314.40	+0.11	C	LT	EB Turn to Bourdon Ranch Rd North			1		12		0.06			
314.46	+0.17	C	MD	Variable 12-0 ft Painted Median							0.10			
		C	RT	WB Turn to Bourdon Ranch Rd North			1		12		0.04			
314.49	+0.20	C	J	Bourden Ranch Rd -- [L23]										
314.50	+0.21	C	RT	WB Turn to Bourdon Ranch Rd North			0.5		6		0.03			
315.43	M348 +0.14	C	J	Unknown Rd -- [L]										
315.47	+0.17	C	UH	Projects spanning M348 to M349	AC	MBH	2	5	28	5	0.13	17 Oct 2005		
315.61	+0.31	C	UH		AC	AC	2	5	28	5	3.91	17 Oct 2005		
319.50	M352 +0.20	C	JB	Leave Apache-Sitgreaves NF, Enter Apache County										
		C	J	Unknown Rd -- [R]										
319.52	+0.21	C	UH	Projects spanning M352 to M353	AC	MBH	2	5	28	5	0.29	28 Nov 2005		
319.75	+0.44	C	J	Local Rd -- [R]										
319.81	+0.51	C	UH	Projects spanning M352 to M353	AC	AC	2	5	28	5	0.38	28 Nov 2005		
319.84	+0.53	C	SVP	EB School Bus Pullout Paved 220ft long 16' wide							0.05	2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
319.90	M352 +0.59	C	J	Local Rd -- [R]										
320.09	+0.78	C	TI	One-Way (WB) S 061 Exit 352 C-ramp										
320.10	+0.79	C	J	Local Rd -- [R]										
320.19	+0.89	C	UH	Projects spanning M352 to M353	AC	AC	2	6	24	1	1.30	1995		
320.48	M353 +0.16	C	J	S 061 North to Concho -- [L23]										
321.49	M354 +0.19	C	UH	Projects spanning M354 to M355	AC	AC	2	1	24	1	12.79	1995		
325.85	M358 +0.54	C	J	Waste Station -- [B24]										
328.24	M360 +0.93	C	BR	Sepulveda Wash								1993	90 ft Concrete	
328.76	M361 +0.50	C	J	Vernon & McNary Rd										
332.89	M365 +0.51	C	BR	Unknown Wash								1993	24 ft Concrete	
334.28	M366 +0.98	C	UH	Projects spanning M366 to M367	AC	AC	2	3	30	3	0.07	10 Sep 2004		
		C	PL	EB Passing Lane			0.5		6		0.07	10 Sep 2004		
334.35	M367 +0.04	C	UH	Projects spanning M367 to M368	AC	AC	2	3	36	3	0.54	10 Sep 2004		
		C	PL	EB Passing Lane			1		12		0.87	10 Sep 2004		
334.89	+0.58	C	UH	Projects spanning M367 to M368	AC	AC	2	3	42	3	0.15	10 Sep 2004		
		C	PL	WB Passing Lane			0.5		6		0.15	10 Sep 2004		
335.04	+0.73	C	UH	Projects spanning M367 to M368	AC	AC	2	3	48	3	0.18	10 Sep 2004		
		C	PL	WB Passing Lane			1		12		1.50	10 Sep 2004		
335.15	+0.85	C	SVP	(WB) Paved 377' long variable width							0.07	10 Sep 2004		
335.22	+0.91	C	UH	Projects spanning M367 to M368	AC	AC	2	3	42	3	0.15	10 Sep 2004		
		C	PL	EB Passing Lane			0.5		6		0.15	10 Sep 2004		
335.37	M368 +0.04	C	UH	Projects spanning M368 to M369	AC	AC	2	3	36	3	1.17	10 Sep 2004		
335.42	+0.09	C	X	Cerro Montoso Summit Elev 7550										
336.54	M369 +0.20	C	UH	Projects spanning M369 to M370	AC	AC	2	3	30	3	0.06	10 Sep 2004		
		C	PL	WB Passing Lane			0.5		6		0.06	10 Sep 2004		
336.60	+0.26	C	UH	Projects spanning M369 to M370	AC	AC	2	3	24	3	13.86	15 Oct 2002		
339.04	M371 +0.74	C	BR	Wildcat Wash								1964	133 ft Concrete	
340.77	M373 +0.45	C	SVP	(EB) Paved 140' long 30' wide							0.05	15 Oct 2002		
342.05	M374 +0.73	C	SVP	(EB) Paved 180' long 20' wide							0.02	15 Oct 2002		
345.60	M378 +0.29	C	SVP	(WB) Paved 250' long 15' wide							0.05	15 Oct 2002		
350.46	M383 +0.14	C	UH	Projects spanning M383 to M384	AC	AC	2	5.5	24	5.5	0.16	15 Oct 2002		
350.62	+0.30	C	UH		AC	AC	2	8	24	8	0.10	15 Oct 2002		
350.72	+0.40	C	UH		AC	AC	2	8	24	8	0.10	72		
350.82	+0.50	C	UH		AC	AC	2	8	24	8	0.77	02 Dec 2004		
351.39	M384 +0.07	C	JB	WCL Springerville Elev 6968										
351.58	+0.26	C	UH	Projects spanning M384 to M385	AC	AC	2	11	24	8	0.02	02 Dec 2004		
351.59	+0.27	C	LT	EB Turn to NB U 180			0.5		6		0.08			
351.60	+0.28	C	UH	Projects spanning M384 to M385	AC	AC	2	11	24	14	0.11	02 Dec 2004		
351.67	+0.35	C	LT	EB Turn to NB U 180			1		12		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
351.71	M384 +0.39	C	UH	Projects spanning M384 to M385	AC	AC	2	18	24	14	0.01	02 Dec 2004		
351.72	+0.40	C	UH		AC	AC	2	18	24	14	0.05	02 Dec 2004		
351.77	+0.45	C	J	U 180 North to St. Johns										
		C	UH	Projects spanning M384 to M385	AC	AC	2	7.8	24	14	0.09	02 Dec 2004		
		C	MD	Variable 12-0 ft Painted Median							0.14			
351.86	+0.54	C	TI	WB U 180 Y-ramp (off)										
		C	RT	WB Turn to NB U 180			1		12		0.07			
		C	UH	Projects spanning M384 to M385	AC	AC	2	8	24	13	0.08	02 Dec 2004		
351.93	+0.61	C	RT	WB Turn to NB U 180			0.5		6		0.03			
351.94	+0.62	C	UH	Projects spanning M384 to M385	AC	AC	2	8	24	8	0.79	02 Dec 2004		
352.73	M385 +0.43	C	LT	EB Turn to North			0.5		6		0.06			
	+0.44	C	UH	Projects spanning M385 to M386	AC	AC	2	8	24	2	0.07	02 Dec 2004		
352.79	+0.50	C	LT	EB Turn to North			1		12		0.07			
352.80		C	UH	Projects spanning M385 to M386	AC	AC	2	2	24	2	0.15	02 Dec 2004		
352.86	+0.56	C	MD	Variable 12-0 ft Painted Median							0.06			
352.95	+0.65	C	UH	Projects spanning M385 to M386	AC	AC	2	8	24	8	0.92	02 Dec 2004		
353.27	+0.98	C	J	Rest Area Entrance -- [R2]										
353.86	M386 +0.54	C	UH	Projects spanning M386 to M387	AC	AC	2	8	30	8	0.04	02 Dec 2004		
		C	AL	Inspection Station Auxiliary Lane			0.5		6		0.05			
353.90	+0.58	C	IS	Inspection Station Left (off)	Unk	Unk	2	4	38	8	0.16			
		C	IS	Inspection Station Left (on)										
		C	UH	Projects spanning M386 to M387	AC	AC	2	8	34	4.5	0.01	02 Dec 2004		
353.91	+0.59	C	UH		AC	AC	2	8	40	4.5	0.03	02 Dec 2004		
		C	AL	Inspection Station Auxiliary Lane			1		12		0.11			
353.94	+0.62	C	UH	Projects spanning M386 to M387	AC	AC	2	8	40	1	0.08	02 Dec 2004		
354.02	+0.70	C	AL	Inspection Station Auxiliary Lane			0.5		6		0.06			
354.03		C	UH	Projects spanning M386 to M387	AC	AC	2	8	34	4.5	0.04	02 Dec 2004		
354.06	+0.74	C	UH		AC	AC	2	8	30	4.5	0.01	02 Dec 2004		
354.07	+0.75	C	UH		AC	AC	2	8	30	8	0.01	02 Dec 2004		
354.09	+0.76	C	UH		AC	AC	2	8	24	8	0.88	02 Dec 2004		
354.10	+0.77	C	BR	Little Colorado River								1954	81 ft Concrete	
354.83	M387 +0.50	C	CG	Curb to Left							0.13			
354.96	+0.64	C	CG	Curb to Left Right							0.50			
		C	UH	Projects spanning M387 to M388	AC	AC	4	8	48	8	1.04	02 Dec 2004		
354.99	+0.67	C	J	Apache St -- [L]										
355.08	+0.76	C	J	Apache St (B) -- [L]										
355.11	+0.79	C	LT	EB Turn to North			0.5		6		0.01			
355.12	+0.80	C	LT	EB Turn to North			1		12		0.02			
355.15	+0.83	C	J	South Mountain Ave (Old SS260) -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
355.15	M387 +0.83	C	LT	WB Turn to South Mountain Ave South			1		12		0.03			
355.18	+0.85	C	LT	WB Turn to South Mountain Ave South			0.5		6		0.06			
	+0.86	C	J	Supai St -- [L]										
355.25	+0.93	C	J	Papago St -- [L]										
355.28	+0.96	C	J	Papago St -- [R]										
355.46	M388 +0.09	C	CG	Curb to Right							0.18			
355.53	+0.16	C	J	Pima St -- [B]										
355.76	+0.39	C	J	Chiricahua St -- [R]										
355.84	+0.47	C	J	Pinal St -- [R]										
355.85	+0.49	C	CG	End Curb to Left and Right							0.10			
356.00	+0.64	C	UH	Projects spanning M388 to M389	AC	MBH	4	8	48	8	0.11	02 Dec 2004		
356.05	+0.69	C	J	U 180 South to Alpine										
356.10	+0.74	C	UH	Projects spanning M388 to M389	AC	MBH	4	8	48	8	0.09	57		
356.19	+0.83	C	UH		AC	MBH	2	8	24	8	13.11	62		
356.54	M389 +0.19	C	J	C St (Springerville)										
357.28	+0.93	C	JB	ECL Springerville										
367.32	M400 +0.00	C	VMS	WB Variable Message Sign #336 (Proposed)										
369.30	M401 +0.97	C	J	End U 060 at AZ/NM State Line										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 060 - Non-cardinal (from low to high for divided hwy segments)													
30.65	M030 +0.63	N	UP	(WB) U 060 WB to S 202 SB Under S 202 NB to U 060 WB Ramp							23 Jan 2005		16'-06"
81.91	M112 +0.84	N	WB	Projects spanning M112 to M113	AC	AC	2	10	24	4	1.58	1994		
82.01	+0.93	N	LT	(WB) Mockingbird Rd			1		12		0.05			
82.06	+0.98	N	LT	(WB) Mockingbird Rd			0.5		6		0.03			
82.18	M113 +0.11	N	LT	(WB) Turn to EB			1		12		0.03			
82.21	+0.14	N	LT	(WB) Turn to EB			0.5		6		0.03			
82.40	+0.33	N	LT	(WB) Turn to EB			1		12		0.02			
82.42	+0.35	N	LT	(WB) Turn to EB			0.5		6		0.03			
82.64	+0.57	N	LT	(WB) Turn to EB			1		12		0.02			
82.67	+0.59	N	LT	(WB) Turn to EB			0.5		6		0.02			
82.87	+0.80	N	VMS	(WB) Variable Message Sign #383 (Operational)										
82.94	+0.86	N	LT	(WB) Turn to EB			1		12		0.02			
82.96	+0.89	N	LT	(WB) Turn to EB			0.5		6		0.03			
83.49	M114 +0.44	N	WB	Projects spanning M114 to M115	AC	AC	2	10	24	2	0.78	1994		
84.00	+0.95	N	LT	(WB) Turn to EB			0.5		6		0.02			
84.01	+0.97	N	LT	(WB) Turn to EB			0.5		6		0.04			
84.20	M115 +0.16	N	LT	(WB) 288Th Ave			1		12		0.02			
84.23	+0.18	N	LT	(WB) 288Th Ave			0.5		6		0.02			
84.27	+0.23	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	4	0.31	1994		
84.54	+0.49	N	BR	(WB) Monarch Wash								1938	134 ft Concrete	
84.58	+0.54	N	WB	Projects spanning M115 to M116	AC	AC	2	10	24	2	2.21	1994		
85.12	M116 +0.07	N	LT	(WB) Turn to EB			1		12		0.11			
85.23	+0.17	N	LT	(WB) Turn to EB			0.5		6		0.02			
86.21	M117 +0.15	N	LT	(WB) Turn to EB			0.5		6		0.03			
86.24	+0.18	N	LT	(WB) Turn to EB			0.5		6		0.01			
86.79	+0.73	N	WB	Projects spanning M117 to M118	AC	MBH	2	10	24	2	0.07	1994		
86.86	+0.80	N	WB		AC	AC	2	10	24	2	0.02	1997		
86.88	+0.82	N	WB		AC	AC	2	10	24	4	0.87	1997		
87.45	M118 +0.46	N	RT	(WB) Turn to Mccarroll Rd South			1		12		0.02			
		N	LT	(WB) Sahuaro Blossom Ln			1		12		0.04			
87.47	+0.48	N	RT	(WB) Turn to Mccarroll Rd South			0.5		6		0.02			
87.75	+0.76	N	WB	Projects spanning M118 to M119	AC	AC	2	10	24	4	0.29	1998		
87.93	+0.94	N	LT	(WB) Turn to EB			1		12		0.02			
87.96	+0.97	N	LT	(WB) Turn to EB			0.5		6		0.02			
88.05	M119 +0.00	N	WB	Projects spanning M119 to M120	AC	AC	2	10	24	4	2.63	1997		
88.19	+0.14	N	LT	(WB) Turn to EB			1		12		0.02			
88.22	+0.16	N	LT	(WB) Turn to EB			0.5		6		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
88.70	M119 +0.65	N	LT	(WB) Turn to EB			0.5		6		0.02			
88.72	+0.66	N	LT	(WB) Turn to EB			0.5		6		0.02			
89.04	+0.99	N	LT	(WB) Turn to EB			1		12		0.02			
89.07	M120 +0.00	N	LT	(WB) Turn to EB			0.5		6		0.01			
89.53	+0.47	N	LT	(WB) Turn to EB			1		12		0.04			
89.57	+0.50	N	LT	(WB) Turn to EB			0.5		6		0.03			
89.86	+0.79	N	LT	(WB) Turn to EB			1		12		0.02			
89.88	+0.82	N	LT	(WB) Turn to EB			0.5		6		0.01			
90.02	+0.96	N	LT	(WB) Turn to Rockway Hills Rd			1		12		0.05			
90.07	M121 +0.02	N	LT	(WB) Turn to Rockway Hills Rd			0.5		6		0.02			
90.14	+0.08	N	LT	(WB) Turn to EB			1		12		0.03			
90.16	+0.11	N	LT	(WB) Turn to EB			0.5		6		0.01			
90.68	+0.63	N	WB	Projects spanning M121 to M122	AC	AC	2	10	24	10	0.35	1997		
90.72	+0.66	N	LT	(WB) Turn to EB			1		12		0.03			
90.74	+0.69	N	LT	(WB) Turn to EB			0.5		6		0.01			
91.03	+0.98	N	WB	Projects spanning M121 to M122	AC	AC	2	10	24	4	0.02	1997		
91.05	M122 +0.00	N	WB	Projects spanning M122 to M123	AC	AC	2	10	24	4	0.15	1998		
		N	VMS	(WB) Variable Message Sign #426 (Proposed)										
91.20	+0.15	N	OP	(WB) Burlington Northern Santa Fe RR								1965	260 ft Steel	
		N	WB	Projects spanning M122 to M123	AC	AC	2	10	24	2	0.20	1998		
91.40	+0.35	N	WB		AC	MBH	2	10	24	2	0.06	1998		
91.46	+0.41	N	WB		AC	AC	2	10	24	2	1.00	1998		
91.91	+0.86	N	LT	(WB) Turn to EB			1		12		0.06			
91.96	+0.91	N	LT	(WB) Turn to EB			0.5		6		0.04			
92.11	M123 +0.06	N	BR	(WB) Iona Wash								1941	116 ft Concrete	
92.46	+0.41	N	WB	Projects spanning M123 to M124	AC	AC	2	10	24	4	7.19	01 Sep 2003		
92.58	+0.53	N	LT	(WB) Turn to EB			1		12		0.02			
92.61	+0.55	N	LT	(WB) Turn to EB			0.5		6		0.02			
92.65	+0.60	N	RT	(WB)			1		12		0.02			
92.68	+0.62	N	RT	(WB)			0.5		6		0.02			
93.15	+1.10	N	LT	(WB) Turn to South			1		12		0.09	01 Sep 2003		
93.24	M124 +0.03	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
93.75	+0.54	N	LT	(WB) Turn to South			1		12		0.07	01 Sep 2003		
93.82	+0.62	N	LT	(WB) Turn to South			0.5		6		0.07	01 Sep 2003		
94.17	M125 +0.18	N	BR	(WB) Trilby Wash								1947	174 ft Concrete	
96.59	M127 +0.60	N	LT	(WB) Turn to Happy Ln			1		12		0.08			
96.68	+0.69	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
97.03	M128 +0.04	N	LT	(WB) Turn to EB			1		12		0.09	01 Sep 2003		
97.11	+0.13	N	LT	(WB) Turn to EB			0.5		6		0.05	01 Sep 2003		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
97.43	M128 +0.45	N	LT	(WB) Turn to South			1		12		0.08	01 Sep 2003		
97.51	+0.53	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
97.64	+0.65	N	LT	(WB) Turn to South			1		12		0.09	01 Sep 2003		
		N	RT	(WB) Turn to North			1		12		0.12	01 Sep 2003		
97.72	+0.74	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
97.75	+0.77	N	RT	(WB) Turn to North			0.5		6		0.05	01 Sep 2003		
97.96	+0.98	N	BR	(WB) Wittman Wash								1983	108 ft Concrete	
98.26	M129 +0.29	N	LT	(WB) Turn to South			1		12		0.08	01 Sep 2003		
98.34	+0.37	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
98.84	+0.87	N	LT	(WB) Turn to South			1		12		0.09	01 Sep 2003		
98.93	+0.96	N	LT	(WB) Turn to South			0.5		6		0.06	01 Sep 2003		
99.30	M130 +0.31	N	LT	(WB) Turn to South			1		12		0.09	01 Sep 2003		
99.38	+0.40	N	LT	(WB)Turn to South			0.5		6		0.06	01 Sep 2003		
99.65	+0.66	N	WB	Projects spanning M130 to M131	AC	AC	2	10	24	4	6.10	15 Oct 2002		
99.90	+0.91	N	LT	(WB) Turn to EB			0.5		6		0.08			
		N	RT	(WB) Turn to 203rd Ave			1		12		0.12			
99.99	+1.00	N	LT	(WB) Turn to EB			0.5		6		0.05			
100.02	M131 +0.02	N	LT	(WB) Turn to 203rd Ave			0.5		6		0.05			
100.19	+0.19	N	LT	(WB) Turn to 203rd Ave			1		12		0.08			
100.27	+0.27	N	LT	(WB) Turn to 203rd Ave			0.5		6		0.05			
100.76	+0.77	N	BR	(WB) Unnamed Wash								2002	172 ft Concrete	
100.95	+0.96	N	BR	(WB) Hayden-Rhodes Aqueduct								1978	85 ft Concrete	
101.46	M132 +0.36	N	LT	(WB) Turn to Patton Rd			1		12		0.08			
101.54	+0.44	N	LT	(WB) Turn to Patton Rd			0.5		6		0.05			
101.80	+0.70	N	LT	(WB) Turn to EB			1		12		0.08			
101.87	+0.78	N	LT	(WB) Turn to EB			0.5		6		0.05			
102.14	M133 +0.11	N	LT	(WB) Turn to EB			1		12		0.08			
102.22	+0.19	N	LT	(WB) Turn to EB			0.5		6		0.05			
102.89	+0.86	N	LT	(WB) Turn to Jomax Rd			1		12		0.09			
102.98	+0.95	N	LT	(WB) Turn to Jomax Rd			0.5		6		0.04			
104.18	M135 +0.19	N	LT	(WB) Turn to Happy Valley Rd			1		12		0.08			
104.26	+0.27	N	LT	(WB) Turn to Happy Valley Rd			0.5		6		0.05			
105.05	M136 +0.06	N	LT	(WB) Turn to Norwich Dr			1		12		0.09			
105.14	+0.14	N	LT	(WB) Turn to Norwich Dr			0.5		6		0.04			
105.75	+0.76	N	WB	Projects spanning M136 to M137	AC	AC	2	10	24	4	2.05	2002		
105.99	+0.99	N	LT	(WB) Turn to Deer Valley Rd			1		12		0.09			
106.07	M137 +0.07	N	LT	(WB) Turn to Deer Valley Rd			0.5		6		0.06			
106.43	+0.43	N	LT	(WB) Turn to Frontage Rd			1		12		0.08			
106.52	+0.51	N	LT	(WB) Turn to Frontage Rd			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
106.88	M137 +0.88	N	LT	(WB) Turn to 163rd Ave			1		12		0.07			
		N	RT	(WB) Turn to 163rd Ave			1		12		0.08			
106.95	+0.95	N	LT	(WB) Turn to 163rd Ave			0.5		6		0.05			
106.96	+0.96	N	RT	(WB) Turn to 163rd Ave			0.5		6		0.06			
107.00	M138 +0.00	N	BR	(WB) Beardsley Canal									Unknown	
107.07	+0.07	N	BR	(WB) McMicken Dam Floodway								1956	112 ft Concrete	
107.19	+0.18	N	LT	(WB) Turn to Frontage Rd			1		12		0.10			
107.29	+0.28	N	LT	(WB) Turn to Frontage Rd			0.5		6		0.03			
107.51	+0.51	N	UP	(WB) S 303 Estrella Pkwy								2002		??'-??"
107.80	+0.80	N	WB	Projects spanning M138 to M139	AC	AC	2	10	24	4	6.37	1994		
108.60	M139 +0.61	N	LT	(WB) Turn to Sunrise Blvd Southwest			1		12		0.14			
		N	RT	(WB) Turn to RH Johnson Blvd Northeast			1		12		0.06			
108.66	+0.66	N	RT	(WB) Turn to RH Johnson Blvd Northeast			0.5		6		0.09			
108.74	+0.75	N	LT	(WB) Turn to Sunrise Blvd Southwest			0.5		6		0.03			
109.55	M140 +0.55	N	LT	(WB) Turn to Santa Fe Ave			1		12		0.05			
109.60	+0.60	N	LT	(WB) Turn to Santa Fe Ave			0.5		6		0.04			
109.91	+0.91	N	LT	(WB) Turn to Reems Rd			1		12		0.16			
		N	RT	(WB) Turn to Meeker Blvd			1		12		0.06			
109.97	+0.97	N	RT	(WB) Turn to Meeker Blvd			0.5		6		0.10			
110.07	M141 +0.07	N	LT	(WB) Turn to Reems Rd			0.5		6		0.04			
110.18	+0.19	N	LT	(WB) Turn to Parkview Pl			1		12		0.12			
110.30	+0.31	N	LT	(WB) Turn to Parkview Pl			0.5		6		0.03			
110.49	+0.50	N	LT	(WB) Turn to EB			1		12		0.04			
110.53	+0.54	N	LT	(WB) Turn to EB			0.5		6		0.02			
111.75	M142 +0.76	N	RT	(WB) Turn to Bell Rd East			1		12		0.08			
		N	LT	(WB) Turn to Bell Rd			2		24		0.12			
111.84	+0.84	N	RT	(WB) Turn to Bell Rd East			0.5		6		0.09			
111.87	+0.88	N	LT	(WB) Turn to Bell Rd			1.5		18		0.01			
111.88	+0.89	N	LT	(WB) Turn to Bell Rd			1		12		0.01			
111.89	+0.90	N	LT	(WB) Turn to Bell Rd			0.5		6		0.03			
112.39	M143 +0.40	N	RT	(WB) Turn to Dysart Rd North			1		12		0.06			
112.45	+0.46	N	RT	(WB) Turn to Dysart Rd North			0.5		6		0.09			
112.83	+0.85	N	LT	(WB) Sunny Ln			1		12		0.04			
112.88	+0.89	N	LT	(WB) Sunny Ln			0.5		6		0.04			
113.28	M144 +0.28	N	RT	(WB) Turn to Greenway Rd			1		12		0.08			
		N	LT	(WB) Turn to Greenway Rd			1		12		0.11			
113.35	+0.36	N	RT	(WB) Turn to Greenway Rd			0.5		6		0.10			
113.39	+0.40	N	LT	(WB) Turn to Greenway Rd			0.5		6		0.03			
113.67	+0.68	N	LT	(WB) Turn to EB			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.72	M144 +0.73	N	LT	(WB) Turn to EB			0.5		6		0.04			
114.17	M145 +0.18	N	WB	Projects spanning M145 to M146	AC	AC	2	10	24	4	1.38	1993		
114.60	+0.60	N	RT	(WB) Turn to Thompson Ranch Rd			1		12		0.06			
		N	LT	(WB) Turn to Thompson Ranch Rd			1		12		0.13			
114.66	+0.67	N	RT	(WB) Turn to Thompson Ranch Rd			0.5		6		0.03			
114.73	+0.73	N	LT	(WB) Turn to Thompson Ranch Rd			0.5		6		0.03			
115.41	M146 +0.43	N	LT	(WB) Turn to 113th Ave			0.5		6		0.02			
115.55	+0.57	N	WB	Projects spanning M146 to M147	AC	MBH	2	6	24	0	0.73	90		
116.28	M147 +0.30	N	WB	Projects spanning M147 to M148	AC	MBH	2	8	24	8	1.70	90		
116.49	+0.51	N	LT	(WB) Turn to EB			1		12		0.03			
116.52	+0.54	N	LT	(WB) Turn to EB			0.5		6		0.02			
117.19	M148 +0.19	N	LT	(WB) Turn to 99th Ave South			1		12		0.03			
117.58	+0.58	N	LT	(WB) Turn to EB			1		12		0.03			
117.74	+0.74	N	BR	(WB) New River								1948	363 ft Concrete	
117.87	+0.87	N	LT	(WB) Turn to SB			2		24		0.12			
117.99	M149 +0.03	N	WB	Projects spanning M149 to M150	AC	MBH	2	1	24	1	0.02	90		
118.00	+0.04	N	WB		AC	MBH	3	1	36	1	1.44	90		
118.22	+0.26	N	RT	(WB) Turn to EB			1		12		0.06			
		N	LT	(WB) Turn to 91st Ave South			1		12		0.05			
118.28	+0.32	N	RT	(WB) Turn to EB			0.5		6		0.05			
118.31	+0.35	N	LT	(WB) Turn to EB			1		12		0.03			
118.41	+0.45	N	LT	(WB) Turn to EB			1		12		0.03			
118.48	+0.52	N	LT	(WB) Turn to EB			1		12		0.03			
118.88	+0.92	N	LT	(WB) Turn to 87th Ave Southwest			1		12		0.02			
118.91	+0.95	N	LT	(WB) Turn to 87th Ave Southwest			0.5		6		0.01			
119.10	M150 +0.14	N	LT	(WB) Turn to EB			1		12		0.02			
119.33	+0.36	N	CG	Curb to Left and Right							1.64			
	+0.37	N	LT	(WB) Turn to EB			1		12		0.03			
119.39	+0.42	N	LT	(WB) Turn to EB			1		12		0.03			
119.44	+0.48	N	WB	Projects spanning M150 to M151	AC	MBH	3	1	36	0	0.56	80		
119.46	+0.50	N	LT	(WB) Turn to Peoria Ave South			1		12		0.04			
119.57	+0.60	N	LT	(WB) Turn to 83rd Ave South			1		12		0.03			
119.71	+0.75	N	LT	(WB) Turn to EB			1		12		0.03			
119.87	+0.91	N	LT	(WB) Turn to EB			1		12		0.03			
120.00	M151 +0.02	N	WB	Projects spanning M151 to M152	AC	AC	3	0	36	0	1.71	30 Jul 2004		
120.30	+0.31	N	LT	(WB) Turn to Southwest			1		12		0.05	30 Jul 2004		
120.35	+0.37	N	LT	(WB) Turn to Southwest			0.5		6		0.02	30 Jul 2004		
120.58	+0.59	N	LT	(WB) Turn to Southwest			1		12		0.03	30 Jul 2004		
120.61	+0.63	N	LT	(WB) Turn to Southwest			0.5		6		0.01	30 Jul 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
120.91	M151 +0.93	N	TI	(WB) 75th Ave (on)	AC	AC	1		12		0.02	30 Jul 2004		
120.94	+0.96	N	LT	(WB) Turn to West			1		12		0.09	30 Jul 2004		
120.97	+0.99	N	UP	(WB) Olive Ave								30 Jul 2004		23'-07"
		N	CG	Curb and Sidewalk to Left, Curb to Right							0.18	30 Jul 2004		
121.02	M152 +0.03	N	LT	(WB) Turn to West			0.5		6		0.02	30 Jul 2004		
121.15	+0.16	N	CG	Low Profile Gutter to Left and Right							0.07	30 Jul 2004		
121.16		N	UP	(WB) Burlington Northern Santa Fe RR								Feb 2001		16'-07"
121.22	+0.23	N	CG	Curb to Left and Low Profile Gutter to Right							0.15	30 Jul 2004		
121.37	+0.38	N	CG	Curb to Left and Right							0.05	30 Jul 2004		
121.55	+0.56	N	J	71st Ave -- [L2]								30 Jul 2004		
121.57	+0.58	N	CG	Curb to Left							0.10	30 Jul 2004		
121.66	+0.67	N	CG	Curb to Left and Right							0.40	30 Jul 2004		
121.67	+0.68	N	LT	(WB) Turn to EB			1		12		0.02	30 Jul 2004		
121.69	+0.70	N	LT	(WB) Turn to EB			0.5		6		0.02	30 Jul 2004		
121.71	+0.72	N	WB	Projects spanning M152 to M153	AC	Unk	3	0	36	0	0.23	30 Jul 2004		
121.94	+0.95	N	WB		AC	Unk	3	0	34.98	0	0.09	30 Jul 2004		
122.03	M153 +0.01	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	34.98	0	0.04	1998		
122.06	+0.05	N	WB		AC	AC	3	0	34.98	0	0.06	1998		
122.07		N	CG	Curb to Left and Right							0.06	30 Jun 2005		
122.13	+0.11	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	34.98	0	0.02	1998		
		N	CG	Curb to Left and Right							0.02	30 Jul 2004		
122.15	+0.13	N	WB	Projects spanning M153 to M154	AC	AC	3	0	34.98	0	0.07	1998		
		N	CG	Curb to Left and Right							0.07	30 Jun 2005		
122.22	+0.21	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	34.98	0	0.06	1998		
		N	CG	Curb to Left and Right							0.06	30 Jul 2004		
122.28	+0.27	N	WB	Projects spanning M153 to M154	AC	AC	3	0	34.98	0	0.06	1998		
		N	CG	Curb to Left and Right							0.06	30 Jun 2005		
122.31	+0.30	N	UP	(WB) 67th Ave								30 Jun 2005		16'-09"
122.34	+0.33	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	34.98	0	0.01	1998		
		N	CG	Curb to Left and Right							0.39	30 Jul 2004		
122.35	+0.34	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	33.99	0	0.07	1998		
		N	LT	(WB) Turn to 67th Ave South			1		12		0.07			
122.42	+0.41	N	WB	Projects spanning M153 to M154	AC	Unk	3	0	36	0	0.09	1998		
		N	LT	(WB) Turn to 67th Ave South			0.5		6		0.03			
122.51	+0.50	N	WB	Projects spanning M153 to M154	AC	MBH	3	2	36	2	1.88	88		
122.73	+0.72	N	CG	Curb to Left and Right, Sidewalk to Left							1.65	22 Oct 2004		
123.22	M154 +0.22	N	LT	(WB) Turn to EB			1		12		0.02			
123.37	+0.37	N	LT	(WB) Turn to EB			1		12		0.05			
123.51	+0.51	N	LT	(WB) Turn to EB			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
123.62	M154 +0.62	N	LT	(WB) Turn to EB			1		12		0.04			
123.75	+0.75	N	LT	(WB) Turn to Glendale Ave West			1		12		0.04			
123.93	+0.93	N	LT	(WB) Turn to EB			1		12		0.04			
124.03	M155 +0.03	N	LT	(WB) Turn to EB			1		12		0.03			
124.14	+0.14	N	RT	(WB) Turn to EB			1		12		0.03			
124.23	+0.24	N	LT	(WB) Turn to EB			1		12		0.04			
124.38	+0.39	N	CG	Curb to Left and Right							1.66			
124.39		N	WB	Projects spanning M155 to M156	AC	AC	3	2	36	2	0.04	88		
124.40	+0.40	N	J	55th Ave-Maryland Ave Connector -- [L]										
124.42	+0.43	N	WB	Projects spanning M155 to M156	AC	AC	3	2	48	2	0.11	88		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	22 Oct 2004		
124.45	+0.45	N	J	55th Ave -- [L]										
124.53	+0.54	N	WB	Projects spanning M155 to M156	AC	AC	3	2	42	2	0.02	88		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.03	22 Oct 2004		
124.56	+0.56	N	WB	Projects spanning M155 to M156	AC	MBH	3	2	42	2	0.01	88		
124.57	+0.57	N	WB		AC	MBH	3	2	36	2	0.86	88		
124.63	+0.64	N	RT	(WB) Turn to Northeast			1		12		0.06			
124.64		N	LT	(WB) Turn to EB			1		12		0.04			
124.80	+0.80	N	LT	(WB) turn to EB			1		12		0.03			
124.99	M156 +0.03	N	LT	(WB) Turn to EB			1		12		0.03			
125.12	+0.16	N	UP	(WB) 51st Ave								10 Dec 2004		16'-06"
125.17	+0.21	N	LT	(WB) Turn to Bethany Home Rd West			1		12		0.07			
125.29	+0.33	N	RT	(WB) T;urn to Northeast			1		12		0.05			
125.43	+0.47	N	WB	Projects spanning M156 to M157	AC	Unk	3	0	36	0	0.07	1998		
125.50	+0.54	N	WB		AC	MBH	3	2	36	2	0.01	88		
125.51	+0.55	N	WB		AC	Unk	3	0	36	0	0.54	1998		
125.52	+0.56	N	LT	(WB) Turn to EB			1		12		0.03			
125.69	+0.73	N	LT	(WB) Turn to EB			1		12		0.03			
125.88	+0.92	N	LT	(WB) Turn to EB			1		12		0.03			
126.01	M157 +0.03	N	LT	(WB) Turn to EB			1		12		0.03			
126.04	+0.06	N	WB	Projects spanning M157 to M158	AC	AC	3	0	36	0	0.10	10 Dec 2005		
		N	CG	Curb to Left and Right							0.95	10 Dec 2004		
126.14	+0.16	N	WB	Projects spanning M157 to M158	AC	AC	3	0	42	0	0.08	10 Dec 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.08	10 Dec 2004		
126.22	+0.24	N	WB	Projects spanning M157 to M158	AC	AC	3	0	48	0	0.01	10 Dec 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.09	10 Dec 2004		
126.23	+0.25	N	WB	Projects spanning M157 to M158	AC	AC	3	0	48	5.8	0.08	10 Dec 2005		
126.31	+0.33	N	WB		AC	AC	3	0	36	5.8	0.15	10 Dec 2005		
		N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	9	12	0	0.01	10 Dec 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
126.32	M157 +0.34	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	9	12	1.5	0.01	10 Dec 2004		
126.37	+0.38	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	9	12	3	0.04	10 Dec 2004		
126.44	+0.46	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1.5	9	18	3	0.08	10 Dec 2004		
126.45	+0.47	N	WB	Projects spanning M157 to M158	AC	AC	3	10	36	5.8	0.36	10 Dec 2005		
126.48	+0.49	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	2	9	24	3	0.05	10 Dec 2004		
126.57	+0.59	N	OP	(WB) Exit #157 43rd Ave / Camelback Rd								10 Dec 2004	603 ft Concrete/Steel	
126.73	+0.75	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	3	0	36	0	0.07	10 Dec 2004		
126.78	+0.80	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	2.5	3	30	4	0.05	10 Dec 2004		
126.80	+0.82	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1.5	3	21	4	0.02	10 Dec 2004		
126.81	+0.83	N	TI	(WB) 43rd Ave & Camelback Rd Crossing	AC	AC	1	4	14	0	0.02	10 Dec 2004		
		N	WB	Projects spanning M157 to M158	AC	AC	3	10	48	5.8	0.07	10 Dec 2005		
		N	AL	(WB) Auxiliary Lane			1		12		0.07	10 Dec 2004		
126.89	+0.91	N	WB	Projects spanning M157 to M158	AC	AC	3	10	42	5.8	0.04	10 Dec 2005		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04	10 Dec 2004		
126.93	+0.95	N	WB	Projects spanning M157 to M158	AC	AC	3	10	36	5.8	0.01	10 Dec 2005		
126.94	+0.96	N	WB		AC	AC	3	0	36	5.8	0.06	10 Dec 2005		
127.00	+1.01	N	WB		AC	Unk	3	0	36	0	1.06	1998		
		N	CG	Curb to Left and Right							2.06			
127.31	+1.33	N	SVP	(WB) Paved 198' long							0.04			
127.32	+1.34	N	RT	(WB) Turn to Northeast			1		12		0.03			
		N	LT	(WB) Turn to EB			1		12		0.03			
127.46	+1.48	N	LT	(WB) Turn to EB			1		12		0.02			
127.65	+1.67	N	LT	(WB) Turn to EB			1		12		0.02			
127.77	+1.79	N	LT	(WB) Turn to EB			1		12		0.02			
127.96	+1.97	N	UP	(WB) Indian School Rd								1978		18'-00"
127.99	M159 +0.00	N	LT	(WB) Turn to EB			1		12		0.07			
128.05	+0.07	N	WB	Projects spanning M159 to M160	AC	MBH	3	2	36	2	0.96	63		
128.18	+0.19	N	LT	(WB) Turn to EB			1		12		0.02			
128.34	+0.35	N	LT	(WB) Turn to EB			1		12		0.03			
128.51	+0.52	N	LT	(WB) Turn to EB			1		12		0.03			
128.56	+0.57	N	LT	(WB) Turn to EB			1		12		0.04			
128.70	+0.71	N	LT	(WB) Turn to 31st South			1		12		0.05			
129.01	+1.03	N	WB	Projects spanning M159 to M160	AC	AC	3	8	36	4	0.04	63		
129.05	+1.07	N	J	(WB) Segment End U 060 at Entrance from Thomas Rd, 27th Ave, and UX060										
129.30	+1.31	N	TI	(WB) Exit # 160 Thomas Rd / 27th Ave (on)	Unk	Unk	1	2	12	6	0.23	2003		
142.94	M171 +0.91	N	J	Continue U 060 WB in Tempe at I 010										
		N	WB	Projects spanning M171 to M172	PCC	PCC	3	10	36	6	0.37	Sep 2000		
143.15	M172 +0.10	N	TI	(WB) I 010 EB and Baseline Rd (off)	PCC	PCC	2		24		0.33			
143.20	+0.16	N	TI	(WB) I 010 EB (off)	PCC	PCC	1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
143.31	M172 +0.27	N	WB	Projects spanning M172 to M173	PCC	PCC	3	15.5	36	6	0.06	Sep 2000		
143.36	+0.32	N	TI	(WB) I 010 EB (off)	PCC	PCC	1		12		0.46			
		N	WB	Projects spanning M172 to M173	PCC	PCC	3	15.5	48	8	0.09	Sep 2000		
		N	AL	(WB) Auxiliary Lane			1		12		0.35			
143.45	+0.41	N	WB	Projects spanning M172 to M173	PCC	PCC	3	21	48	8	0.01	Sep 2000		
		N	OP	(WB) Priest Rd								1995	134 ft Concrete	
143.46	+0.42	N	WB	Projects spanning M172 to M173	PCC	PCC	3	21	48	8	0.01	Jun 2002		
143.47	+0.43	N	WB		AC/PCC	AC/PCC	3	21	48	8	0.24	Jun 2002		
143.48	+0.44	N	TI	(WB) HOV to I-10 WB (off)	PCC	PCC	1	6	12	4	0.75	2002		
143.50	+0.46	N	TI	(WB) Priest Dr (off)	AC/PCC	AC/PCC	3	2	36	2	0.05	2002		
143.57	+0.53	N	TI	(WB) Priest Dr (off)	AC/PCC	AC/PCC	2	2	24	2	0.07	2002		
143.71	+0.67	N	WB	Projects spanning M172 to M173	AC/PCC	AC/PCC	3	21	42	8	0.02	Jun 2002		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.07			
143.73	+0.69	N	TI	(WB) Priest Dr (off)	AC/PCC	AC/PCC	1	2	12	2	0.16	2002		
		N	WB	Projects spanning M172 to M173	AC/PCC	AC/PCC	3	12	54	8	0.05	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at Mill Ave			1		12		0.82	Jun 2002		
143.78	+0.74	N	WB	Projects spanning M172 to M173	AC/PCC	AC/PCC	3	12	48	8	0.02	Jun 2002		
143.80	+0.76	N	WB		AC/PCC	AC/PCC	4	12	60	10	0.75	Jun 2002		
		N	TI	(WB) HOV to I-10 WB (off)	AC/PCC	AC/PCC	1	6	12	4	0.33	2002		
144.22	M173 +0.19	N	VMS	(WB) Variable Message Sign #15 (Existing)										
144.55	+0.52	N	WB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	12	48	10	0.01	Jun 2002		
144.56		N	WB		AC/PCC	AC/PCC	4	12	54	10	0.15	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at Mill Ave			0.5		6		0.15	Jun 2002		
144.70	+0.66	N	TI	(WB) Mill Ave (on)	AC/PCC	AC/PCC	2	4	24	2	0.15	2002		
144.71	+0.68	N	WB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	12	54	10	0.12	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at Rural Rd			0.5		6		0.12	Jun 2002		
144.75	+0.72	N	TI	(WB) Mill Ave (off)	AC/PCC	AC/PCC	3	7	36	4	0.04	2002		
144.81	+0.78	N	TI	(WB) Mill Ave (off)	AC/PCC	AC/PCC	2	7	24	4	0.06	2002		
144.83	+0.80	N	WB	Projects spanning M173 to M174	AC/PCC	AC/PCC	4	12	60	10	0.42	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at Rural Rd			1		12		0.42	Jun 2002		
144.88	+0.84	N	TI	(WB) Mill Ave (off)	AC/PCC	AC/PCC	1	7	12	4	0.06	2002		
145.25	M174 +0.21	N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	48	10	0.11	Jun 2002		
145.36	+0.32	N	WB		AC/PCC	AC/PCC	4	12	54	10	0.15	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at S 101 NB Entry Ramp			0.5		6		0.15	Jun 2002		
145.45	+0.41	N	TI	(WB) Rural Rd (On)	AC/PCC	AC/PCC	2	4	24	2	0.20	2002		
145.51	+0.47	N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	60	10	0.18	Jun 2002		
		N	AL	(WB) Auxiliary Lane Began at S 101 NB Entry Ramp			1		12		0.18	Jun 2002		
145.52	+0.48	N	TI	(WB) Rural Rd (off)	AC/PCC	AC/PCC	3	10	36	4	0.05	2002		
145.56	+0.52	N	TI	(WB) Rural Rd (off)	AC/PCC	AC/PCC	2	10	24	4	0.05	2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
145.69	M174 +0.65	N	TI	(WB) Rural Rd (off)	AC/PCC	AC/PCC	1	10	12	4	0.13	2002		
		N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	60	10	0.29	Jun 2002		
		N	AL	(WB) Auxiliary Lane			1		12		0.29	Jun 2002		
145.98	+0.94	N	WB	Projects spanning M174 to M175	AC/PCC	AC/PCC	4	12	66	10	0.11	Jun 2002		
		N	AL	(WB) Auxiliary Lane			1.5		18		0.11	Jun 2002		
146.10	M175 +0.05	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	12	72	10	0.15	Jun 2002		
		N	AL	(WB) Auxiliary Lane			2		24		0.15	Jun 2002		
146.25	+0.21	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	12	60	10	0.04	Jun 2002		
		N	AL	(WB) Auxiliary Lane			1		12		0.04	Jun 2002		
146.28	+0.24	N	VMS	(WB) Variable Message Sign #14 (Existing)										
146.29		N	AL	(WB) Auxiliary Lane			1.5		18		0.09	Jun 2002		
		N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	66	10	0.09	Jun 2002		
146.38	+0.34	N	WB		AC/PCC	AC/PCC	4	10	72	10	0.15	Jun 2002		
		N	AL	(WB) Auxiliary Lanes			2		24		0.15	Jun 2002		
146.45	+0.40	N	TI	(WB) McClintock Rd (on)	AC/PCC	AC/PCC	2	4	24	4	0.20	2002		
146.53	+0.49	N	TI	(WB) McClintock Rd (off)	AC/PCC	AC/PCC	3	8	36	2	0.06	1999		
146.54		N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	78	10	0.08	Jun 2002		
		N	AL	(WB) Auxiliary Lane			2.5		30		0.08	Jun 2002		
146.58	+0.54	N	TI	(WB) McClintock Rd (off)	AC/PCC	AC/PCC	2	8	24	2	0.05	1999		
146.62	+0.57	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	10	84	10	0.08	Jun 2002		
		N	AL	(WB) Auxiliary Lane			3		36		0.08	Jun 2002		
146.70	+0.66	N	TI	(WB) McClintock Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.12	1999		
		N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	12	72	10	0.22	Jun 2002		
		N	TI	(WB) Exit # 176A from S 101 SB (on)										
		N	AL	(WB) Auxiliary Lane			2		24		0.49	Jun 2002		
146.92	+0.88	N	WB	Projects spanning M175 to M176	AC/PCC	AC/PCC	4	12	72	10	0.27	Oct 2002		
147.19	M176 +0.15	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	12	48	10	0.06	Oct 2002		
		N	TI	(WB) Exit # 176B from S 101 NB (on)										
147.25	+0.20	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	10	0.19	Oct 2002		
147.31	+0.26	N	TI	(WB) McClintock Rd (off)	AC/PCC	AC/PCC	2	8	24	2	0.61	1999		
147.44	+0.39	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	60	10	0.05	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began for McClintock Rd Exit			1		12		0.05	Oct 2002		
		N	TI	(WB) McClintock Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.13	1999		
147.48	+0.44	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	54	10	0.03	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began for McClintock Rd Exit			0.5		6		0.03	Oct 2002		
147.52	+0.47	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	10	0.19	Oct 2002		
147.56	+0.52	N	TI	(WB) S 101 NB (off)	PCC	PCC	2	4	24	8	0.59	1993		
147.70	+0.66	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	60	10	0.55	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began at Dobson Rd			1		12		0.55	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
147.70	M176 +0.66	N	TI	(WB) S 101 SB (off)	AC/PCC	AC/PCC	1	8	12	2	0.43	24 May 2004		
148.06	+1.02	N	BR	(WB) Mesa Canal								1977	108 ft Concrete	
148.25	+1.21	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	4	10	48	10	0.26	Oct 2002		
148.44	+1.40	N	TI	(WB) Dobson Rd (on)	Unk	Unk	2	4	24	4	0.19	2002		
148.51	+1.46	N	TI	(WB) S 101 NB (off)	AC/PCC	AC/PCC	2	4	24	8	0.98	1993		
		N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	6	12	72	10	0.18	Oct 2002		
148.54	+1.49	N	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	3	10	36	2	0.07	2002		
148.61	+1.57	N	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	2	10	24	2	0.08	2002		
148.69	+1.64	N	TI	(WB) Dobson Rd (off)	AC/PCC	AC/PCC	1	10	12	2	0.08	2002		
	+1.65	N	WB	Projects spanning M176 to M177	AC/PCC	AC/PCC	6	12	84	10	0.50	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began at Alma School Rd			1		12		0.50	Oct 2002		
149.19	M178 +0.14	N	WB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	12	72	10	0.56	Oct 2002		
149.44	+0.39	N	TI	(WB) Alma School Rd (on)	AC/PCC	AC/PCC	2	4	24	2	0.25	2002		
149.53	+0.48	N	TI	(WB) Alma School Rd (off)	PCC	PCC	3	10	36	2	0.06	2002		
149.60	+0.56	N	TI	(WB) Alma School Rd (off)	PCC	PCC	2	10	24	2	0.08	2002		
149.75	+0.70	N	TI	(WB) Alma School Rd (off)	AC/PCC	AC/PCC	1.5	10	18	2	0.15	2002		
		N	WB	Projects spanning M178 to M179	AC/PCC	AC/PCC	6	12	84	10	0.50	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began at Country Club Dr (S 087)			1		12		0.50	Oct 2002		
149.96	+0.92	N	VMS	(WB) Variable Message Sign #42 (Operational)										
150.25	M179 +0.20	N	WB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	12	72	10	0.43	Oct 2002		
150.44	+0.39	N	TI	(WB) Country Club Dr (on)	AC/PCC	AC/PCC	2	4	24	2	0.19	2002		
150.52	+0.47	N	TI	(WB) Country Club Dr (off)	PCC	PCC	3	10	36	2	0.06	2002		
150.60	+0.56	N	TI	(WB) Country Club Dr (off)	PCC	PCC	2	10	24	2	0.08	2002		
150.68	+0.63	N	TI	(WB) Country Club Dr (off)	AC/PCC	AC/PCC	1	10	12	2	0.08	2002		
	+0.64	N	WB	Projects spanning M179 to M180	AC/PCC	AC/PCC	6	12	84	10	0.58	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began at Mesa Dr			1		12		0.58	Oct 2002		
151.27	M180 +0.22	N	WB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	12	72	10	0.38	Oct 2002		
151.43	+0.39	N	TI	(WB) Mesa Dr (on)	AC/PCC	AC/PCC	2	4	24	2	0.17	2002		
151.52	+0.47	N	TI	(WB) Mesa Dr (off)	PCC	PCC	3	10	36	2	0.06	2002		
151.60	+0.55	N	TI	(WB) Mesa Dr (off)	PCC	PCC	2	10	24	2	0.08	2002		
151.64	+0.60	N	TI	(WB) Mesa Dr (off)	AC/PCC	AC/PCC	1	10	12	2	0.05	2002		
		N	WB	Projects spanning M180 to M181	AC/PCC	AC/PCC	6	12	84	10	0.62	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began at Stapley Dr			1		12		0.62	Oct 2002		
152.26	M181 +0.22	N	WB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	12	72	10	0.37	Oct 2002		
152.44	+0.40	N	TI	(WB) Stapley Rd (on)	AC/PCC	AC/PCC	2	4	24	2	0.18	2002		
152.52	+0.48	N	TI	(WB) Stapley Rd (off)	PCC	PCC	3	10	36	2	0.07	2002		
152.60	+0.55	N	TI	(WB) Stapley Rd (off)	PCC	PCC	2	10	24	2	0.08	2002		
152.63	+0.59	N	TI	(WB) Stapley Rd (off)	AC/PCC	AC/PCC	1	10	12	2	0.03	2002		
		N	WB	Projects spanning M181 to M182	AC/PCC	AC/PCC	6	12	84	10	0.61	Oct 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
152.63	M181 +0.59	N	AL	(WB) Auxiliary Lane Began at Gilbert Rd			1		12		0.61	Oct 2002		
153.25	M182 +0.20	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	12	72	10	0.20	Oct 2002		
153.28	+0.23	N	VMS	(WB) Variable Message Sign #41 (Existing)										
153.43	+0.39	N	TI	(WB) Gilbert Rd (on)	AC/PCC	AC/PCC	2	4	24	2	0.19	2002		
153.45	+0.40	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	6	12	72	11	0.09	Oct 2002		
153.52	+0.47	N	TI	(WB) Gilbert Rd (off)	PCC	PCC	3	8	36	2	0.06	2002		
153.54	+0.49	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	12	66	11	0.04	Oct 2002		
		N	AL	(WB) Taper Lane Began E of Gilbert Rd			0.5		6		0.05	Oct 2002		
153.58	+0.53	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	8	66	11	0.01	Oct 2002		
	+0.54	N	WB		AC/PCC	AC/PCC	5	8	60	11	0.09	Oct 2002		
153.59	+0.55	N	TI	(WB) Gilbert Rd (off)	PCC	PCC	2	8	24	2	0.08	2002		
153.67	+0.63	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	8	72	11	0.20	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began W of 24th St			1		12		0.20	Oct 2002		
		N	TI	(WB) Gilbert Rd (off)	AC/PCC	AC/PCC	1	8	12	2	0.08	2002		
153.87	+0.82	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	8	66	11	0.03	Oct 2002		
		N	AL	(WB) Auxiliary Lane Began W of 24th St			0.5		6		0.03	Oct 2002		
153.89	+0.85	N	WB	Projects spanning M182 to M183	AC/PCC	AC/PCC	5	10	66	11	0.01	Oct 2002		
153.90		N	WB		AC/PCC	AC/PCC	5	10	60	11	0.45	Oct 2002		
154.35	M183 +0.30	N	WB	Projects spanning M183 to M184	AC/PCC	AC/PCC	5	24	60	11	0.44	Oct 2002		
154.79	+0.74	N	WB		AC/PCC	AC/PCC	5	10	60	11	0.41	Oct 2002		
155.20	M184 +0.15	N	WB	Projects spanning M184 to M185	AC/PCC	AC/PCC	4	10	48	11	0.24	Oct 2002		
155.43	+0.38	N	TI	(WB) Val Vista Dr (on)	AC/PCC	AC/PCC	2	2	24	2	0.23	2002		
155.44	+0.39	N	WB	Projects spanning M184 to M185	AC/PCC	AC/PCC	3	10	42	16	0.19	Oct 2002		
		N	AL	(WB) HOV Taper Lane Began E of Val Vista Dr			0.5		6		0.19	Oct 2002		
155.50	+0.45	N	TI	(WB) Val Vista Dr (off)	PCC	PCC	3	8	36	2	0.06	1983		
155.57	+0.52	N	TI	(WB) Val Vista Dr (off)	PCC	PCC	2	8	24	2	0.07	1983		
155.63	+0.58	N	TI	(WB) Val Vista Dr (off)	PCC	PCC	1	8	12	2	0.05	1983		
		N	WB	Projects spanning M184 to M185	PCC	PCC	3	10	36	10	1.09	1996		
156.20	M185 +0.15	N	VMS	(WB) Variable Message Sign #71 (Existing)										
156.26	+0.21	N	TI	(WB) Greenfield Rd (on)	PCC	PCC	1	8	12	2	0.09	85		
156.33	+0.28	N	BR	(WB) Eastern Canal								1985	139 ft Concrete	
156.35	+0.30	N	TI	(WB) Greenfield Rd (on)	PCC	PCC	1.5	8	18	2	0.09	85		
156.42	+0.38	N	TI	(WB) Greenfield Rd (on)	PCC	PCC	2	8	24	2	0.08	85		
156.50	+0.45	N	TI	(WB) Greenfield Rd (off)	PCC	PCC	3	8	36	2	0.06	85		
156.64	+0.59	N	TI	(WB) Greenfield Rd (off)	PCC	PCC	2	8	24	2	0.14	85		
156.71	+0.67	N	TI	(WB) Greenfield Rd (off)	PCC	PCC	1	8	12	2	0.08	85		
		N	WB	Projects spanning M185 to M186	PCC	PCC	3	10	48	10	0.08	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
156.80	+0.75	N	WB	Projects spanning M185 to M186	PCC	PCC	3	10	42	10	0.04	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
156.80	M185 +0.75	N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
156.84	+0.79	N	WB	Projects spanning M185 to M186	PCC	PCC	3	10	36	10	0.03	1996		
156.87	+0.82	N	WB		PCC	PCC	3	10	42	10	0.20	1996		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.20			
157.07	M186 +0.02	N	WB	Projects spanning M186 to M187	PCC	PCC	3	10	48	10	0.18	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.18			
157.25	+0.20	N	WB	Projects spanning M186 to M187	PCC	PCC	3	10	36	10	0.37	1996		
157.33	+0.28	N	TI	(WB) Higley Rd (on)	PCC	PCC	1.5	8	18	2	0.08	85		
157.42	+0.37	N	TI	(WB) Higley Rd (on)	PCC	PCC	2	8	24	2	0.09	85		
157.50	+0.45	N	TI	(WB) Higley Rd (off)	PCC	PCC	3	8	36	2	0.06	85		
157.58	+0.54	N	TI	(WB) Higley Rd (off)	PCC	PCC	2	8	24	2	0.09	85		
157.62	+0.57	N	TI	(WB) Higley Rd (off)	PCC	PCC	1	8	12	2	0.04	85		
		N	WB	Projects spanning M186 to M187	PCC	PCC	3	10	48	10	0.09	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.09			
157.71	+0.67	N	WB	Projects spanning M186 to M187	PCC	PCC	3	10	42	10	0.04	1996		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.04			
157.75	+0.70	N	WB	Projects spanning M186 to M187	PCC	PCC	3	10	36	10	0.72	1996		
158.47	M187 +0.43	N	WB	Projects spanning M187 to M188	PCC	PCC	3	10	42	10	0.17	1996		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.17			
158.64	+0.59	N	WB	Projects spanning M187 to M188	PCC	PCC	3	10	48	10	0.18	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.18			
158.83	+0.78	N	WB	Projects spanning M187 to M188	PCC	PCC	3	10	36	10	0.02	1996		
158.84	+0.80	N	WB		PCC	PCC	3	10	42	10	0.20	1996		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.20			
158.87	+0.82	N	TI	(WB) Superstition Springs Blvd (on)	PCC	PCC	1.5	12	18	2	0.04	89		
158.91	+0.86	N	TI	(WB) Superstition Springs Blvd (on)	PCC	PCC	2	12	24	2	0.05	89		
159.05	M188 +0.00	N	WB	Projects spanning M188 to M189	PCC	PCC	3	10	48	10	0.03	1996		
		N	AL	(WB) Auxiliary Lane			1		12		0.21			
159.08	+0.03	N	WB	Projects spanning M188 to M189	PCC	PCC	3	10	48	10	0.17	89		
159.25	+0.20	N	WB		PCC	PCC	3	10	36	10	0.02	89		
159.27	+0.22	N	WB		PCC	PCC	3	11	36	10	0.30	90		
159.41	+0.36	N	TI	(WB) Power Rd (on)	PCC	PCC	2	12	24	2	0.16	85		
159.49	+0.44	N	TI	(WB) Power Rd (off)	PCC	PCC	3	12	36	2	0.05	85		
159.57	+0.52	N	WB	Projects spanning M188 to M189	PCC	PCC	3	1	36	1	0.03	92		
159.58	+0.53	N	TI	(WB) Power Rd (off)	PCC	PCC	2	12	24	2	0.09	85		
159.60	+0.56	N	TI	(WB) Power Rd (off)	PCC	PCC	1	12	12	2	0.02	85		
		N	WB	Projects spanning M188 to M189	PCC	PCC	3	1	48	1	0.10	92		
		N	AL	(WB) Auxiliary Lane			1		12		0.10			
159.70	+0.66	N	WB	Projects spanning M188 to M189	PCC	PCC	3	1	42	1	0.03	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
159.70	M188 +0.66	N	AL	(WB) Auxiliary Lane			0.5		6		0.03			
159.73	+0.69	N	WB	Projects spanning M188 to M189	PCC	PCC	3	1	36	1	0.18	92		
159.92	+0.87	N	WB		PCC	PCC	3	1	42	1	0.11	92		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.11			
160.03	+0.98	N	WB	Projects spanning M188 to M189	PCC	PCC	3	1	48	1	0.22	92		
		N	AL	(WB) Auxiliary Lane			1		12		0.22			
160.25	M189 +0.20	N	WB	Projects spanning M189 to M190	PCC	PCC	3	1	36	1	0.16	92		
160.30	+0.25	N	TI	(WB) Sossaman Rd (on)	PCC	PCC	1	11	12	2	0.05	89		
160.35	+0.30	N	TI	(WB) Sossaman Rd (on)	PCC	PCC	1.5	11	18	2	0.05	89		
160.41	+0.37	N	WB	Projects spanning M189 to M190	PCC	PCC	3	48	42	10	0.14	14 Jun 2004		
		N	CG	Low Profile Gutter to Right							1.71	14 Jun 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.14	14 Jun 2004		
160.42		N	TI	(WB) Sossaman Rd (on)	PCC	PCC	2	11	24	2	0.07	89		
160.56	+0.51	N	WB	Projects spanning M189 to M190	PCC	PCC	3	48	48	10	0.34	14 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.34	14 Jun 2004		
160.89	+0.84	N	WB	Projects spanning M189 to M190	PCC	PCC	3	42	36	10	0.47	14 Jun 2004		
161.36	M190 +0.31	N	WB	Projects spanning M190 to M191	PCC	PCC	3	22	36	11	0.04	14 Jun 2004		
161.40	+0.36	N	WB		PCC	PCC	3	22	36	12	0.30	14 Jun 2004		
161.49	+0.44	N	TI	(WB) S 202 NB (on)										
		N	UP	(WB) Ramp U 060 EB to S 202 NB								23 Jan 2005		31'-10"
		N	UP	(WB) Ramp S 202 NB to U 060 WB								23 Jan 2005		??'-??"
161.61	+0.56	N	UP	(WB) Ramp S 202 SB to U 060 EB								24 Jan 2005		??'-??"
161.64	+0.59	N	UP	(WB) Ramp U 060 WB to S 202 SB								24 Jan 2005		29'-04"
		N	OP	(WB) Ramp U 060 WB to S 202 SB over mainlines, ramps (CLOSED)								24 Jan 2005	666 ft Concrete/Steel	
161.71	+0.66	N	WB	Projects spanning M190 to M191	PCC	PCC	3	22	42	12	0.15	14 Jun 2004		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15	14 Jun 2004		
161.85	+0.81	N	WB	Projects spanning M190 to M191	PCC	PCC	3	22	48	12	0.38	14 Jun 2004		
		N	AL	(WB) Auxiliary Lane			1		12		0.40	14 Jun 2004		
161.92	+0.58	N	UP	(WB) U 060 WB to S 202 SB Under S 202 SB to U 060 EB Ramp								24 Jan 2005		21'-05"
162.12	M191 +0.07	N	CG	Low Profile Gutter to Right							0.16	14 Jun 2004		
162.23	+0.19	N	WB	Projects spanning M191 to M192	PCC	PCC	3	22	48	11	0.02	14 Jun 2004		
162.25	+0.21	N	WB		PCC	PCC	3	1	36	11	0.02	14 Jun 2004		
162.27	+0.23	N	WB		PCC	PCC	3	1	36	1	0.01	14 Jun 2004		
162.28		N	WB		PCC	PCC	3	1	36	1	0.37	92		
162.30	+0.25	N	TI	(WB) Ellsworth Rd (on)	PCC	PCC	1	11	12	2	0.04	89		
162.34	+0.29	N	TI	(WB) Ellsworth Rd (on)	PCC	PCC	1.5	11	18	2	0.04	89		
162.43	+0.38	N	TI	(WB) Ellsworth Rd (on)	PCC	PCC	2	11	24	2	0.09	89		
162.50	+0.45	N	TI	(WB) Ellsworth Rd (off)	PCC	PCC	2	11	24	2	0.06	89		
162.64	+0.60	N	TI	(WB) Ellsworth Rd (off)	PCC	PCC	1.5	11	18	2	0.15	89		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
162.64	M191 +0.60	N	WB	Projects spanning M191 to M192	PCC	PCC	3	1	48	1	0.57	92		
		N	AL	(WB) Auxiliary Lane			1		12		0.57			
163.22	M192 +0.16	N	WB	Projects spanning M192 to M193	PCC	PCC	3	1	36	1	0.47	92		
163.30	+0.24	N	TI	(WB) Crismon Rd (on)	PCC	PCC	1	2	12	11	0.08	89		
163.37	+0.32	N	TI	(WB) Crismon Rd (on)	PCC	PCC	1.5	2	18	11	0.08	89		
163.43	+0.38	N	TI	(WB) Crismon Rd (on)	PCC	PCC	2	2	24	11	0.06	89		
163.51	+0.46	N	TI	(WB) Crismon Rd (off)	PCC	PCC	3	11	36	2	0.07	89		
163.64	+0.58	N	TI	(WB) Crismon Rd (off)	PCC	PCC	2	11	24	2	0.12	89		
163.68	+0.63	N	TI	(WB) Crismon Rd (off)	PCC	PCC	1	11	12	2	0.04	89		
		N	WB	Projects spanning M192 to M193	PCC	PCC	3	1	48	1	0.08	92		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
163.76	+0.71	N	WB	Projects spanning M192 to M193	PCC	PCC	3	1	42	1	0.05	92		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			
163.81	+0.76	N	WB	Projects spanning M192 to M193	PCC	PCC	3	1	36	1	0.05	92		
163.86	+0.81	N	WB		PCC	PCC	3	1	42	1	0.14	92		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.14			
164.00	+0.95	N	WB	Projects spanning M192 to M193	PCC	PCC	3	1	48	1	0.22	92		
		N	AL	(WB) Auxiliary Lane			1		12		0.22			
164.22	M193 +0.18	N	WB	Projects spanning M193 to M194	PCC	PCC	3	1	36	1	0.24	92		
164.33	+0.28	N	TI	(WB) Signal Butte (on)	PCC	PCC	1	11	12	2	0.10	89		
164.38	+0.34	N	TI	(WB) Signal Butte (on)	PCC	PCC	1.5	11	18	2	0.06	89		
164.44	+0.39	N	TI	(WB) Signal Butte (on)	PCC	PCC	2	11	24	2	0.05	89		
164.46	+0.42	N	WB	Projects spanning M193 to M194	PCC	PCC	2	1	24	1	0.11	92		
164.52	+0.48	N	TI	(WB) Signal Butte (off)	PCC	PCC	3	11	36	2	0.07	89		
164.57	+0.53	N	WB	Projects spanning M193 to M194	PCC	PCC	2	1	24	1	0.05	92		
164.59	+0.55	N	TI	(WB) Signal Butte (off)	PCC	PCC	2	11	24	2	0.07	89		
164.62	+0.58	N	WB	Projects spanning M193 to M194	PCC	PCC	2	10	24	8	0.06	91		
164.68	+0.63	N	TI	(WB) Signal Butte (off)	PCC	PCC	1	11	12	2	0.09	89		
		N	WB	Projects spanning M193 to M194	PCC	PCC	2	10	36	8	0.08	91		
		N	AL	(WB) Auxiliary Lane			1		12		0.08			
164.76	+0.71	N	WB	Projects spanning M193 to M194	PCC	PCC	2	10	30	8	0.05	91		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.05			
164.80	+0.76	N	WB	Projects spanning M193 to M194	PCC	PCC	2	10	24	8	5.24	91		
165.96	M194 +0.92	N	VMS	(WB) Variable Message Sign #423 (Existing)								2004		
166.45	M195 +0.41	N	TI	(WB) Ironwood Dr (on)	Unk	Unk	1	11	12	2	0.23	90		
166.68	+0.64	N	TI	(WB) Ironwood Dr (off)	Unk	Unk	1	11	12	2	0.24	90		
167.45	M196 +0.41	N	TI	(WB) Idaho Rd (on)	Unk	Unk	2	10	24	4	0.25	90		
167.69	+0.65	N	TI	(WB) Idaho Rd (off)	Unk	Unk	2	10	24	4	0.24	90		
168.04	M197 +0.00	N	VMS	(WB) Variable Message Sign #423 (Existing)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
168.45	M197 +0.41	N	TI	(WB) Tomahawk Dr (on)	Unk	Unk	1	11	12	2	0.23	90		
168.70	+0.66	N	TI	(WB) Tomahawk Dr (off)	Unk	Unk	1	11	12	2	0.25	90		
169.46	M198 +0.42	N	TI	(WB) Goldfield Rd (on)	Unk	Unk	1	2	12	11	0.26	91		
169.71	+0.67	N	TI	(WB) Goldfield Rd (off)	Unk	Unk	1	11	12	2	0.26	91		
170.04	M199 +0.00	N	WB	Projects spanning M199 to M200	PCC	PCC	2	10	24	8	0.12	89		
170.05	+0.01	N	TI	(EB) SS060 to Apache Junction										
170.16	+0.12	N	BR	(WB) Siphon Draw									201 ft Concrete	
170.17		N	WB	Projects spanning M199 to M200	PCC	PCC	2	10	24	8	0.02	89		
170.19	+0.14	N	WB		PCC	PCC	2	10	24	8	0.02	1998		
170.21	+0.17	N	WB		AC	AC	2	10	24	8	0.02	1998		
170.23	+0.18	N	WB		AC	AC	2	10	30	6	0.15	1998		
		N	AL	(WB) Auxiliary Lane			0.5		6		0.15	25 Sep 2003		
170.38	+0.33	N	WB	Projects spanning M199 to M200	AC	AC	2	10	36	4	0.11	1998		
		N	AL	(WB) Auxiliary Lane			1		12		0.11	25 Sep 2003		
170.49	+0.44	N	J	Mountain View Rd (Signalized) -- [L23]								25 Sep 2003		
		N	WB	Projects spanning M199 to M200	AC	AC	2	9.5	24	6.5	0.11	1998		
		N	RT	(WB) Turn to North			1		12		0.07	25 Sep 2003		
170.55	+0.51	N	RT	(WB) Turn to North			0.5		6		0.04	25 Sep 2003		
170.59	+0.55	N	WB	Projects spanning M199 to M200	AC	AC	2	9	24	9	1.10	1998		
171.36	M200 +0.49	N	LT	(WB) Turn to EB			1		12		0.05			
171.69	+0.82	N	WB	Projects spanning M200 to M201	AC	AC	2	9	30	9	0.18	1998		
		N	AL	(WB) Acceleration Lane			0.5		6		0.18			
171.87	M201 +0.04	N	WB	Projects spanning M201 to M202	AC	AC	2	9	36	9	0.13	1998		
		N	AL	(WB) Acceleration Lane			1		12		0.13			
172.00	+0.17	N	WB	Projects spanning M201 to M202	AC	AC	2	9	24	9	1.26	1998		
		N	RT	(WB) Turn to Superstition Mountain Dr Northeast			1		12		0.12			
		N	LT	(WB) Turn to EB			1		12		0.07			
172.55	+0.72	N	LT	(WB) Turn to EB			1		12		0.05			
172.87	M202 +0.02	N	RT	(WB) Turn to Mountain Brook Dr Northeast			1		12		0.08			
		N	LT	(WB) Turn to EB			1		12		0.09			
172.94	+0.10	N	RT	(WB) Turn to Mountain Brook Dr Northeast			0.5		6		0.05			
173.26	+0.41	N	WB	Projects spanning M202 to M203	AC	AC	2	9	30	9	0.22	1998		
		N	AL	(WB) Acceleration Lane			0.5		6		0.22			
173.48	+0.63	N	WB	Projects spanning M202 to M203	AC	AC	2	9	36	9	0.06	1998		
		N	AL	(WB) Acceleration Lane			1		12		0.06			
173.54	+0.70	N	WB	Projects spanning M202 to M203	AC	AC	2	9	24	9	5.66	1998		
		N	RT	(WB) Turn to Kings Ranch Rd Northeast			1		12		0.06			
		N	LT	(WB) Turn to EB			1		12		0.06			
173.60	+0.75	N	RT	(WB) Turn to Kings Ranch Rd Northeast			0.5		6		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
173.60	M202 +0.76	N	LT	(WB) Turn to EB			0.5		6		0.03			
174.17	M203 +0.31	N	LT	(WB) Turn to EB			1		12		0.04			
175.03	M204 +0.17	N	RT	(WB) Turn to Peralta Rd Northeast			1		12		0.04			
		N	LT	(WB) Turn to EB			1		12		0.05			
175.07	+0.20	N	RT	(WB) Turn to Peralta Rd Northeast			0.5		6		0.05			
175.54	+0.67	N	LT	(WB) Turn to EB			1		12		0.04			
175.98	M205 +0.12	N	LT	(WB) Turn to EB			1		12		0.03			
176.24	+0.38	N	BR	(WB) Unknown Wash								1955	117 ft Concrete	
176.81	+0.94	N	LT	(WB) Turn to EB			1		12		0.02			
176.83	+0.97	N	LT	(WB) Turn to EB			0.5		6		0.03			
177.37	M206 +0.52	N	LT	(WB) Turn to EB			1		12		0.03			
177.83	+0.97	N	LT	(WB) Turn to EB			1		12		0.03			
178.71	M207 +0.86	N	LT	(WB) Turn to EB			1		12		0.02			
		N	RT	(WB) Turn to EB			1		12		0.07			
178.79	+0.93	N	RT	(WB) Turn to EB			0.5		6		0.02			
179.15	M208 +0.28	N	LT	(WB) Turn to EB			1		12		0.03			
179.20	+0.32	N	WB	Projects spanning M208 to M209	AC	MBH	2	10	24	4	0.03	84		
179.23	+0.35	N	WB		AC	AC	2	10	24	4	2.60	14 Jan 1999		
179.49	+0.62	N	LT	(WB) Turn to EB			1		12		0.03			
179.60	+0.73	N	BR	(WB) Sand Tank Wash								1965	88 ft Concrete	
179.98	M209 +0.13	N	LT	(WB) Turn to EB			1		12		0.03			
180.53	+0.67	N	LT	(WB) Turn to EB			1		12		0.03			
181.09	M210 +0.24	N	LT	(WB) Turn to EB			1		12		0.03			
181.75	+0.89	N	BR	(WB) Queen Creek								1964	302 ft Concrete	
181.83	+0.98	N	WB	Projects spanning M210 to M211	AC	AC	2	10	24	4	2.08	26 Sep 2003		
183.12	M212 +0.26	N	OP	(WB) Exit #212 at S 079								26 Sep 2003	203 ft Unknown	
	+0.27	N	TI	(WB) S 079 (on)	Unk	Unk	1	4	14	10	0.39	26 Sep 2003		
183.57	+0.71	N	TI	(WB) S 079 (off)	Unk	Unk	1	2	12	8	0.42	26 Sep 2003		
183.91	M213 +0.07	N	WB	Projects spanning M213 to M214	AC	AC	2	10	24	6	0.57	26 Sep 2003		
184.48	+0.64	N	J	U 060 return to single centerline										
215.40	M244 +0.73	N	J	Continue U 060 WB in Miami										
		N	WB	Projects spanning M244 to M245	AC	AC	2	7	24	3.5	0.11	15 May 2002		
215.50	+0.83	N	WB		AC	AC	2	7	24	2	0.76	15 May 2002		
		N	LT	(WB) Turn to EB			1		12		0.03			
215.61	+0.94	N	LT	(WB) Turn to EB			1		12		0.03			
215.73	M245 +0.06	N	LT	(WB) Turn to EB			1		12		0.02			
215.82	+0.15	N	LT	(WB) Turn to EB			1		12		0.03			
215.99	+0.31	N	LT	(WB) Turn to EB			1		12		0.04			
216.25	+0.58	N	LT	(WB) Turn to New St South			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
216.26	M245 +0.59	N	WB	Projects spanning M245 to M246	AC	AC	2	7	36	2	0.01	15 May 2002		
		N	AL	(WB) Auxiliary Lane Began for New St			1		12		0.01	15 May 2002		
		N	TI	(WB) New St (off)	Unk	Unk	1	4	12	4	0.01	15 May 2002		
216.27	+0.60	N	WB	Projects spanning M245 to M246	AC	AC	2	7	30	2	0.01	15 May 2002		
		N	AL	(WB) Auxiliary Lane Began for New St			0.5		6		0.01	15 May 2002		
216.28		N	WB	Projects spanning M245 to M246	AC	AC	2	7	24	2	1.34	15 May 2002		
216.45	+0.78	N	LT	(WB) Turn to EB			1		12		0.03			
216.53	+0.86	N	LT	(WB) Turn to EB			1		12		0.02			
216.68	M246 +0.01	N	LT	(WB) Turn to EB			1		12		0.03			
216.75	+0.08	N	LT	(WB) Turn to EB			1		12		0.02			
216.84	+0.17	N	LT	(WB) Turn to EB			1		12		0.02			
216.99	+0.32	N	LT	(WB) Turn to Old Oak St South			1		12		0.02			
217.12	+0.45	N	LT	(WB) Turn to EB			1		12		0.02			
217.23	+0.56	N	LT	(WB) Turn to EB			1		12		0.06			
217.39	+0.72	N	LT	(WB) Turn to EB			1		12		0.03			
217.54	+0.87	N	LT	(WB) Turn to EB			1		12		0.02			
217.61	+0.94	N	WB	Projects spanning M246 to M247	AC	AC	2	7	24	2	0.10	1993		
217.71	M247 +0.00	N	WB	Projects spanning M247 to M248	AC	AC	2	7	24	2	0.04	90		
217.75	+0.04	N	WB		AC	AC	2	2	24	2	0.07	90		
217.77	+0.06	N	TI	(WB) S 188 (off)	Unk	Unk	1	5	12	4	0.02	2000		
		N	RT	(WB) Turn to S 188 North			1		12		0.06	15 May 2002		
217.82	+0.11	N	WB	Projects spanning M247 to M248	AC	AC	2	2	24	2	0.09	21 Dec 2000		
217.83	+0.12	N	RT	(WB) Turn to S 188 North			0.5		6		0.04	15 May 2002		
217.91	+0.21	N	J	U 060 return to single centerline										
				Cardinal Mainline Averages/Totals:			**818.36**	**5.34**	**29.33**	**6.17**	**355.45**	**1995.1**	102.85 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**238.41**	**9.14**	**33.03**	**5.46**	**91.23**	**1997.3**		
				Frontage Roads Averages/Totals:			**13.50**	**3.49**	**24.78**	**3.49**	**6.80**			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 064 - Cardinal (low to higher reference marker)														
0.00	M465 +0.40	C	J	Begin U 064 at U 160										
		C	JB	Inside Apache County										
		C	UH	Projects spanning M465 to M466	AC	AC	2	5	24	5	4.14	Oct 2000		
		C	RT	WB Turn to North			1		12		0.05			
0.05	+0.45	C	RT	WB Turn to North			0.5		6		0.02			
0.15	+0.55	C	X	Tec Nos Pos Trading Post										
4.14	M469 +0.57	C	J	End U 064 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals**:**			**8.28**	**5.00**	**24.00**	**5.00**	**4.14**	**2000.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 070 - Cardinal (low to higher reference marker)														
0.00	M252 +0.14	C	J	Begin U 070 at U 060 in Globe										
		C	UB	Inside Globe/Miami Urbanized Area										
		C	JB	Inside Globe Elev 3540, Gila County										
		C	UH	Projects spanning M252 to M253	AC	MBH	4	2	48	2	0.96	81		
		C	MD	Variable 3-12 ft Concrete Curbed Median							0.06			
		C	CG	Curb to Left and Right							0.17			
		C	LT	WB Turn to S 077 South			1		12		0.04			
		C	RT	WB Turn to East			1		12		0.12			
0.04	+0.17	C	LT	WB Turn to S 077 South			0.5		6		0.01			
0.06	+0.19	C	MD	12 ft Painted Median					12		1.18			
0.12	+0.26	C	RT	WB Turn to East			0.5		6		0.06			
0.17	+0.31	C	CG	Curb to Right							0.79			
0.87	+1.00	C	J	Crestline Dr										
0.96	+1.10	C	UH	Projects spanning M252 to M253	AC	MBH	2	8	24	8	0.32	81		
0.98	M253 +0.00	C	EQ	MP 252+1.19 Back Equals MP 253+0.00 Ahead										
1.24	+0.25	C	LT	WB Turn to Montecito Dr North			1		12		0.12			
1.28	+0.30	C	UH	Projects spanning M253 to M254	AC	MBH	4	2	48	2	0.14	81		
1.36	+0.37	C	LT	WB Turn to Montecito Dr South			1		12		0.08			
		C	RT	WB Turn to Montecito Dr North			1		12		0.07			
1.42	+0.44	C	UH	Projects spanning M253 to M254	AC	MBH	2	8	24	8	0.19	81		
		C	RT	WB Turn to Montecito Dr North			0.5		6		0.04			
1.43	+0.45	C	MD	Variable 12-0 ft Painted Median					6		0.04			
1.50	+0.52	C	UP	Arizona Eastern RR								1959		15'-10"
1.61	+0.63	C	UH	Projects spanning M253 to M254	AC	MBH	2	2	24	2	0.35	81		
1.62	+0.64	C	JB	Enter Tonto NF										
1.68	+0.69	C	UB	EUB Globe/Miami										
1.96	M254 +0.00	C	UH	Projects spanning M254 to M255	AC	AC	2	2	24	2	0.14	17 Nov 2000		
2.01	+0.04	C	MD	Variable 0-12-0 ft Painted Median					6		0.05			
2.02	+0.06	C	TI	EB To S-77 SB (off)	AC	AC	1		12		0.07			
2.06	+0.10	C	J	S 077 South to Winkelman										
		C	LT	WB Turn to S 077 South			1		12		0.05			
2.10	+0.14	C	UH	Projects spanning M254 to M255	AC	AC	2	8	24	8	1.11	17 Nov 2000		
2.11	+0.15	C	LT	WB Turn to S 077 South			0.5		6		0.07			
3.21	M255 +0.19	C	UH	Projects spanning M255 to M256	AC	AC	2	6	24	6	3.73	17 Nov 2000		
3.32	+0.31	C	JB	Enter San Carlos IR										
6.12	M258 +0.19	C	LT	EB Turn to North			1		12		0.09			
6.21	+0.28	C	LT	EB Turn to North			1		12		0.11			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
6.32	M258 +0.39	C	LT	WB Turn to South			1		12		0.05			
		C	RT	WB Turn to North			1		12		0.06			
6.37	+0.44	C	LT	WB Turn to South			0.5		6		0.07			
6.38	+0.45	C	RT	WB Turn to North			0.5		6		0.05			
6.67	+0.74	C	RT	EB Turn to South			0.5		6		0.02			
6.69	+0.76	C	RT	EB Turn to South			1		12		0.06			
6.94	M259 +0.01	C	UH	Projects spanning M259 to M260	AC	AC	2	5	24	5	2.12	17 Nov 2000		
7.32	+0.38	C	LT	EB Turn to North			0.5		6		0.03			
7.35	+0.42	C	LT	EB Turn to North			1		12		0.04			
7.39	+0.46	C	J	BIA 6 to Cutter										
7.47	+0.54	C	BR	Gilson Wash								1953	231 ft Concrete	
9.06	M261 +0.14	C	UH	Projects spanning M261 to M262	AC	AC	2	5	30	5	0.11	17 Nov 2000		
		C	PL	EB Passing Lane			0.5		6		0.11			
9.16	+0.25	C	UH	Projects spanning M261 to M262	AC	AC	2	5	36	5	0.13	17 Nov 2000		
		C	PL	EB Passing Lane			1		12		0.13			
9.29	+0.38	C	UH	Projects spanning M261 to M262	AC	AC	2	5	30	5	0.11	17 Nov 2000		
		C	PL	EB Passing Lane			0.5		6		0.11			
9.40	+0.48	C	UH	Projects spanning M261 to M262	AC	AC	2	5	24	5	8.89	17 Nov 2000		
17.99	M270 +0.06	C	RT	EB Turn to South			0.5		6		0.03			
18.01	+0.08	C	RT	EB Turn to South			1		12		0.05			
18.22	+0.29	C	RT	EB Turn to South			0.5		6		0.03			
18.24	+0.31	C	RT	EB Turn to South			1		12		0.05			
18.29	+0.36	C	UH	Projects spanning M270 to M271	AC	AC	2	5	30	5	0.03	17 Nov 2000		
		C	AL	EB Acceleration Lane			0.5		6		0.03			
		C	LT	WB Turn to South			1		12		0.05			
18.32	+0.39	C	UH	Projects spanning M270 to M271	AC	AC	2	5	30	5	0.05	17 Nov 2000		
		C	AL	EB Acceleration Lane			0.5		6		0.05			
18.35	+0.42	C	LT	WB Turn to South			0.5		6		0.03			
18.37	+0.44	C	UH	Projects spanning M270 to M271	AC	AC	2	5	24	5	0.25	17 Nov 2000		
18.43	+0.50	C	RT	WB Turn to North			1		12		0.04			
18.47	+0.54	C	RT	WB Turn to North			0.5		6		0.01			
18.63	+0.70	C	UH	Projects spanning M270 to M271	AC	AC	2	4	24	5	0.29	29 Mar 2005		
		C	LT	EB Turn to Road A North			0.5		6		0.04			
18.67	+0.74	C	LT	EB Turn to Road A North			1		12		0.12			
18.79	+0.86	C	J	Road A -- [L23]								29 Mar 2005		
		C	MD	12 ft Painted Median					12		0.22			
		C	RT	WB Turn to Road A North			1		12		0.34			
18.91	M271 +0.02	C	UH	Projects spanning M271 to M272	AC	AC	2	4	24	4	0.17	29 Mar 2005		
18.92	+0.03	C	J	Bashas' Driveway -- [L3]								29 Mar 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
18.99	M271 +0.10	C	J	Bashas' Driveway -- [L3]								29 Mar 2005		
19.01	+0.12	C	LT	EB Turn to Indian Reservation Rd North			1		12		0.07			
19.08	+0.19	C	J	S 170 -- [L23]								29 Mar 2005		
		C	UH	Projects spanning M271 to M272	AC	AC	2	5	24	4	0.72	29 Mar 2005		
		C	TI	Two way ramp North to S 170	AC	AC	2	3	24	2	0.15	15 Nov 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
19.14	+0.24	C	RT	WB Turn to Road A North			0.5		6		0.02			
19.19	+0.29	C	OP	Arizona Eastern RR/Bia 3								1956	204 ft Steel	
19.45	+0.56	C	JB	Graham County										
19.46	+0.57	C	BR	San Carlos River								01 Oct 2002	785 ft Steel	
19.81	+0.91	C	UH	Projects spanning M271 to M272	AC	AC	2	3	24	3	0.04	29 Mar 2005		
19.84	+0.95	C	UH		AC	AC	2	2	24	2	0.08	29 Mar 2005		
19.87	+0.98	C	RT	WB Turn to Rodeo Lane South			0.5		6		0.03			
		C	J	Cultural Center -- [L]								29 Mar 2005		
19.90	+1.00	C	RT	WB Turn to Rodeo Lane South			1		12		0.03			
19.92	M272 +0.01	C	J	Peridot Siding left Rodeo Lane Right -- [B134]								29 Mar 2005		
		C	UH	Projects spanning M272 to M273	AC	AC	2	2	24	2.5	0.07	29 Mar 2005		
19.93		C	LT	WB Turn to Rodeo Lane South			1		12		0.04			
		C	RT	WB Turn to Peridot Siding North			1		12		0.06			
19.97	+0.06	C	LT	WB Turn to Rodeo Lane South			0.5		6		0.04			
19.99	+0.07	C	UH	Projects spanning M272 to M273	AC	AC	2	4	24	2.5	0.03	29 Mar 2005		
		C	RT	WB Turn to Peridot Siding North			0.5		6		0.03			
20.02	+0.10	C	UH	Projects spanning M272 to M273	AC	AC	2	4	24	4	0.18	29 Mar 2005		
20.19	+0.27	C	UH		AC	AC	2	3	24	4	0.06	29 Mar 2005		
	+0.28	C	LT	EB Turn to Moonbase Rd North			0.5		6		0.04			
20.23	+0.31	C	LT	EB Turn to Moonbase Rd North			1		12		0.13			
20.26	+0.34	C	UH	Projects spanning M272 to M273	AC	AC	2	4	24	4	0.07	29 Mar 2005		
20.33	+0.41	C	UH		AC	AC	2	3	24	4	0.08	29 Mar 2005		
20.36	+0.44	C	J	Moonbase Rd left Hallelujah Right -- [B1234]								29 Mar 2005		
		C	RT	WB Turn to Hallelujah Rd North			1		12		0.15			
20.37	+0.45	C	LT	WB Turn to Moonbase Rd South			1		12		0.06			
20.41	+0.49	C	UH	Projects spanning M272 to M273	AC	AC	2	3	24	5	0.03	29 Mar 2005		
20.42	+0.51	C	LT	EB Turn to Geronimo Rd North			0.5		6		0.01			
20.44	+0.52	C	LT	EB Turn to Geronimo Rd North			1		12		0.05			
	+0.53	C	UH	Projects spanning M272 to M273	AC	AC	2	5	24	5	2.48	29 Mar 2005		
20.49	+0.57	C	J	Geronimo Rd -- [L23]								29 Mar 2005		
20.52	+0.60	C	RT	WB Turn to Geronimo Rd North			0.5		6		0.07			
22.93	M275 +0.00	C	UH	Projects spanning M275 to M276	AC	MBH	2	5	24	5	0.57	90		
23.50	+0.57	C	UH		AC	MBH	2	12	24	4	0.70	90		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
24.04	M276 +0.12	C	LT	EB Turn to North			0.5		6		0.19			
24.20	+0.28	C	UH	Projects spanning M276 to M277	AC	MBH	2	5	24	5	3.00	90		
24.23	+0.31	C	LT	EB Turn to North			1		12		0.05			
27.20	M279 +0.28	C	UH	Projects spanning M279 to M280	AC	AC	2	5	24	5	8.00	1995		
35.20	M287 +0.27	C	UH	Projects spanning M287 to M288	AC	AC	2	5	24	5	8.78	20 Apr 2000		
37.29	M289 +0.35	C	BR	Five Mile Wash RCB								1957	75 ft Concrete	
39.78	M291 +0.85	C	SVP	WB Paved							0.11			
40.52	M292 +0.60	C	BR	Gila River								1957	1829 ft Steel	
41.34	M293 +0.38	C	J	Coolidge Dam Rd South										
42.24	M294 +0.32	C	RT	WB Turn to Right			1		12		0.03			
42.27	+0.35	C	RT	WB Turn to Right			0.5		6		0.02			
42.35	+0.43	C	LT	WB Turn to West			1		12		0.08			
42.43	+0.51	C	LT	WB Turn to West			0.5		6		0.03			
43.49	M295 +0.56	C	LT	(EB) Turn to Northeast			0.5		6		0.06			
43.54	+0.61	C	LT	(EB) Turn to Northeast			1		12		0.06			
43.98	M296 +0.08	C	UH	Projects spanning M296 to M297	AC	AC	2	5	24	5	0.04	12 Nov 2004		
43.99		C	RA	Bylas Rest Area Left	Unk	Unk	1		12		0.19	19 Sep 2003		
44.01	+0.11	C	LT	EB Turn to NB			0.5		6		0.07			
44.02		C	UH	Projects spanning M296 to M297	AC	AC	2	4	24	4	0.17	12 Nov 2004		
44.03	+0.12	C	RT	WB Turn to East			1		12		0.04			
44.07	+0.16	C	RT	WB Turn to East			0.5		6		0.01			
44.08	+0.18	C	LT	EB Turn to NB			1		12		0.06			
44.09	+0.19	C	RT	EB Turn to SB			0.5		6		0.02			
44.11	+0.21	C	RT	EB Turn to SB			1		12		0.03			
44.13	+0.23	C	LT	WB Turn to			1		12		0.09			
44.14		C	J	Bylas Rest Area -- [B1234]										
		C	LT	WB Turn to SB			1		12		0.05			
		C	RT	WB Turn to NB			1		12		0.04			
44.18	+0.27	C	RT	WB Turn to NB			0.5		6		0.01			
44.19	+0.29	C	UH	Projects spanning M296 to M297	AC	AC	2	5	24	4	0.01	12 Nov 2004		
		C	LT	WB Turn to SB			0.5		6		0.07			
44.20	+0.30	C	UH	Projects spanning M296 to M297	AC	AC	2	5	24	5	3.69	20 Apr 2000		
44.22	+0.32	C	LT	WB Turn to			0.5		6		0.03			
47.89	M299 +0.97	C	UH	Projects spanning M299 to M300	AC	AC	2	8	24	8	0.12	20 Apr 2000		
48.01	M300 +0.09	C	UH	Projects spanning M300 to M301	AC	AC	2	8	24	8	1.36	04 Oct 2001		
48.02	+0.10	C	JB	Leaving San Carlos IR										
49.37	M301 +0.44	C	UH	Projects spanning M301 to M302	AC	AC	2	8	24	8	0.99	21 Feb 2002		
49.45	+0.53	C	J	Geronimo Elev 2712										
49.80	+0.88	C	BR	Goodwin Wash								21 Feb 2002	170 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.36	M302 +0.43	C	UH	Projects spanning M302 to M303	AC	AC	2	8	24	8	11.27	04 Oct 2001		
54.17	M306 +0.25	C	J	Black Rock Rd (Fort Thomas Elev 2705)										
54.41	+0.49	C	UP	Fort Thomas Pedestrian OP								1995		17'-00"
54.69	+0.77	C	BR	Black Rock Wash								1959	206 ft Concrete	
57.93	M310 +0.00	C	RT	EB to South			1		12		0.03			
57.96	+0.02	C	RT	EB to South			1		12		0.08			
58.02	+0.09	C	LT	WB Turn to Southwest			1		12		0.11			
58.13	+0.19	C	LT	WB Turn to Southwest			0.5		6		0.04			
60.12	M312 +0.18	C	LT	EB Turn to North			0.5		6		0.06			
60.19	+0.25	C	LT	EB Turn to North			1		12		0.10			
60.25	+0.31	C	J	Eden Rd										
60.27	+0.33	C	RT	WB Turn to Northeast			1		12		0.06			
60.33	+0.39	C	RT	WB Turn to Northeast			0.5		6		0.01			
61.29	M313 +0.36	C	RT	EB Turn to South			0.5		6		0.02			
61.30	+0.37	C	MD	0-12ft Variable Painted Median							0.08			
61.31	+0.38	C	RT	EB Turn to Klondyke Rd West			1		12		0.07			
61.38	+0.44	C	LT	WB Turn to Left			1		12		0.08			
	+0.45	C	J	Klondyke Rd										
61.46	+0.52	C	LT	WB Turn to Left			0.5		6		0.07			
61.63	+0.69	C	UH	Projects spanning M313 to M314	AC	AC	2	8	24	8	0.02	04 Oct 2001		
61.64	+0.71	C	UH		AC	AC	2	8	24	8	5.20	10 Dec 1999		
62.83	M326 +0.00	C	EQ	MP 314+0.92 Back Equals MP 326+0.00 Ahead										
63.08	+0.24	C	BR	Matthews Wash								1953	200 ft Concrete	
64.59	M327 +0.77	C	MD	Variable 0-12ft Painted Median							0.09			
64.68	+0.86	C	LT	WB Turn to South			1		12		0.09			
64.77	+0.95	C	LT	WB Turn to South			0.5		6		0.03			
66.57	M329 +0.74	C	RT	EB Turn to East			1		12		0.13			
66.61	+0.77	C	LT	EB Turn to West			1		12		0.10			
66.70	+0.87	C	JB	WCL Pima Elev 2846										
66.71		C	J	Local Rd -- [B124]										
		C	LT	WB Turn to Southwest			1		12		0.07			
66.77	+0.94	C	LT	WB Turn to Southwest			0.5		6		0.03			
66.84	+1.00	C	UH	Projects spanning M329 to M330	AC	AC	2	8	24	8	0.06	10 Dec 1999		
66.90	M330 +0.03	C	UH	Projects spanning M330 to M331	AC	AC	2	8	24	8	0.23	10 Dec 1999		
67.03	+0.16	C	BR	Cottonwood Wash								1948	273 ft Concrete	
67.12	+0.25	C	MD	Variable 0-12 ft Painted Median					6		0.04			
67.13	+0.26	C	UH	Projects spanning M330 to M331	AC	AC	2	0	24	0	0.02	20 May 2003		
67.15	+0.28	C	UH		AC	AC	4	0	48	0	1.08	20 May 2003		
		C	MD	12 ft Painted Median					12		0.38			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
67.18	M330 +0.31	C	CG	Curb to Left and Right							0.41			
67.19	+0.32	C	J	3rd St West -- [B]										
67.32	+0.45	C	J	2nd St West -- [B]										
67.44	+0.57	C	J	1st St West -- [B]										
67.53	+0.66	C	LT	EB Turn to North			1		12		0.04			
67.54	+0.67	C	LT	EB Turn to			1		12		0.04			
67.57	+0.70	C	J	Main St -- [B24]										
		C	LT	WB Turn to Main St South			1		12		0.04			
67.59	+0.72	C	CG	Curb to Left and Right, Sidewalk to Left							0.01			
67.60	+0.73	C	CG	Curb to Left and Right, Sidewalk to Left and Right							0.67			
67.61	+0.74	C	MD	12 ft Painted Median					12		0.51			
67.70	+0.83	C	J	1st St East/Center St -- [B]										
67.82	M331 +0.01	C	J	2nd St East -- [R]										
67.95	+0.14	C	BR	Ash Creek									29 ft Concrete	
68.11	+0.29	C	J	2nd St South -- [R4]										
68.12	+0.30	C	LT	WB Turn to Southwest			1		12		0.04			
68.16	+0.34	C	MD	12 ft Painted Median					12		0.05			
68.21	+0.39	C	LT	EB Turn to East			0.5		6					
	+0.40	C	LT	EB Turn to East			1		12		0.04			
68.23	+0.41	C	J	3rd St South -- [B24]										
		C	UH	Projects spanning M331 to M332	AC	AC	4	8	48	8	1.50	20 May 2003		
68.26	+0.44	C	LT	WB Turn to West			1		12		0.05			
68.31	+0.49	C	MD	12 ft Painted Median					12		4.17			
68.41	+0.59	C	CG	Curb to Left							0.40			
68.61	+0.80	C	J	Alder Ln -- [B]										
68.70	+0.88	C	JB	ECL Pima										
69.73	M332 +0.91	C	J	Norton Rd -- [B]										
		C	UH	Projects spanning M332 to M333	AC	AC	4	1	48	8	0.18	20 May 2003		
69.76	+0.93	C	RT	WB Turn to Northeast			1		12		0.05			
69.77	+0.95	C	CG	Curb to Left							0.14			
69.81	+0.99	C	RT	WB Turn to Northeast			0.5		6		0.05			
69.91	M333 +0.08	C	UH	Projects spanning M333 to M334	AC	AC	4	8	48	8	2.38	20 May 2003		
70.22	+0.39	C	J	Shiflet Ave -- [L]										
70.41	+0.58	C	CG	Curb to Left							0.21			
70.42		C	J	Central Rd -- [B]										
70.44	+0.60	C	RT	WB Turn to Northeast			1		12		0.04			
70.48	+0.64	C	RT	WB Turn to Northeast			0.5		6		0.05			
70.82	+0.98	C	J	Local Rd -- [R4]										
71.21	M334 +0.38	C	J	Webster Rd -- [B]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
71.94	M335 +0.11	C	UB	WUB Safford/Thatcher										
72.17	+0.35	C	CG	Curb to Right							0.01			
72.19	+0.36	C	CG	Curb to Left and Right, Sidewalk to Right							0.02			
72.20	+0.37	C	CG	Curb to Left and Right, Sidewalk to Left and Right							0.24			
72.30	+0.47	C	UH	Projects spanning M335 to M336	AC	AC	4	8	48	0	0.18	20 May 2003		
72.32	+0.49	C	J	Main St (Thatcher)/Palmer Ln -- [R]										
72.34	+0.51	C	JB	WCL Thatcher Elev 2929										
72.45	+0.62	C	CG	Curb to Left and Right							3.79			
72.47	+0.64	C	J	Reay Ln -- [B]										
		C	UH	Projects spanning M335 to M336	AC	AC	4	8	48	8	0.70	1997		
		C	MD	11 ft Painted Median					11		0.19			
72.66	+0.84	C	LT	EB Turn to Stadium Ave North			0.5		6		0.01			
72.67	+0.85	C	LT	EB Turn to Stadium Ave North			1		12		0.03			
72.71	+0.88	C	LT	WB Turn to Stadium Ave South			1		12		0.04			
		C	J	Stadium Ave (Signalized) -- [B24]										
72.74	+0.91	C	MD	11 ft Painted Median					11		0.55			
73.17	M336 +0.33	C	UH	Projects spanning M336 to M337	AC	AC	4	8	48	1	0.01	1997		
73.18	+0.34	C	UH		AC	AC	4	5	48	1	0.02	1997		
73.20	+0.36	C	UH		AC	AC	4	5	48	2	0.10	89		
73.30	+0.45	C	MD	12 ft Painted Median					12		1.10			
	+0.46	C	UH	Projects spanning M336 to M337	AC	AC	4	5	48	4	1.51	Nov 2002		
73.47	+0.63	C	J	First Ave										
74.33	M337 +0.49	C	RT	EB Turn to Southwest			1		12		0.05			
74.40	+0.55	C	LT	WB Turn to South			1		12		0.07			
	+0.56	C	J	Wal-Mart Dr (Signalized) -- [B124]										
74.46	+0.62	C	MD	12 ft Painted Median					12		0.34			
74.72	+0.87	C	RT	EB Turn to 20th Ave South			1		12		0.06			
		C	JB	ECL Thatcher & WCL Safford Elev 2900										
74.80	+0.95	C	RT	WB Turn to North			1		12		0.07			
		C	LT	WB Turn to 20th Ave South			1		12		0.04			
	+0.96	C	RT	EB Turn to Business Driveway			1		12		0.06			
		C	J	20th Ave (Signalized) -- [B1234]										
		C	UH	Projects spanning M337 to M338	AC	AC	4	10	48	0	0.06	Nov 2002		
74.84	+0.99	C	MD	12 ft Painted Median					12		0.92			
74.87	M338 +0.02	C	RT	WB Turn to North			0.5		6		0.03			
		C	UH	Projects spanning M338 to M339	AC	AC	4	10	48	10	0.46	Nov 2002		
75.32	+0.47	C	UH		AC	AC	4	10	48	10	0.50	1994		
75.40	+0.55	C	J	11th Ave -- [R4]										
75.50	+0.65	C	J	10th Ave -- [R4]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
75.70	M338 +0.85	C	RT	EB Turn to N River Rd South			0.5		6		0.05			
75.74	+0.89	C	J	7th Ave -- [B24]										
75.75	+0.90	C	RT	EB Turn to N River Rd South			1		12		0.03			
75.76		C	LT	EB Turn to N River Rd North			1		12		0.05			
75.81	+0.96	C	J	8th Ave - River Rd -- [B24]										
		C	LT	WB Turn to 8th Ave South			1		12		0.03			
		C	RT	WB Turn to 8th Ave North			1		12		0.03			
75.82	+0.97	C	J	6th Ave -- [B24]										
75.83		C	UH	Projects spanning M338 to M339	AC	AC	4	10	48	10	0.06	27 Nov 2000		
75.84	M339 +0.00	C	MD	12 ft Painted Median					12		0.14			
		C	RT	WB Turn to 8th Ave North			0.5		6		0.01			
75.89	+0.05	C	UH	Projects spanning M339 to M340	AC	AC	4	10	48	10	0.92	1994		
		C	J	5th Ave -- [B24]										
75.96	+0.12	C	J	4th Ave -- [B24]										
75.97	+0.14	C	LT	EB Turn to 5th Ave North			0.5		6					
75.98		C	LT	EB Turn to 5th Ave North			1		12		0.04			
76.02	+0.18	C	LT	WB Turn to 5th Ave South			1		12		0.04			
76.03	+0.19	C	J	3rd Ave -- [B24]										
76.05	+0.21	C	LT	WB Turn to 5th Ave South			0.5		6		0.01			
76.07	+0.23	C	MD	12 ft Painted Median					12		0.19			
76.09	+0.25	C	J	2nd Ave -- [B24]										
76.22	+0.39	C	RT	EB Turn to 5th Ave South			1		12		0.07			
76.29	+0.45	C	J	U 191 South to I 010										
	+0.46	C	LT	WB Turn to 191 South			1		12		0.03			
76.32	+0.48	C	LT	WB Turn to 191 South			0.5		6		0.02			
76.34	+0.50	C	MD	12 ft Painted Median					12		0.47			
76.41	+0.57	C	J	Gila Ave -- [R4]										
76.51	+0.67	C	J	Main St -- [R4]										
76.69	+0.85	C	J	Pine Ave -- [B24]										
76.81	+0.97	C	UH	Projects spanning M339 to M340	AC	MBH	2	8	24	8	0.01	89		
		C	MD	Variable Concrete Curbed Median							0.01			
76.82	+0.98	C	UH	Projects spanning M339 to M340	AC	AC	2	2	24	2	1.44	1994		
		C	MD	12 ft Painted Median					12		1.37			
76.90	M340 +0.04	C	J	Hollywood Dr										
77.10	+0.24	C	JB	ECL Safford										
77.89	M341 +0.04	C	SVP	WB Paved							0.04			
78.08	+0.23	C	J	Montierth Rd -- [B2]										
78.19	+0.34	C	LT	EB Turn to Montierth Ln North			1		12		0.03			
78.22	+0.37	C	MD	12 ft Painted Median					12		0.35			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
78.26	M341 +0.41	C	J	Lone Star Ln Cutoff -- [R4]										
		C	UH	Projects spanning M341 to M342	AC	AC	2	8	24	8	0.39	1994		
78.56	+0.71	C	J	Lone Star Ln										
78.57	+0.72	C	MD	Variable 0-12 ft Painted Median					12		0.05			
78.65	+0.80	C	UH	Projects spanning M341 to M342	AC	AC	2	8	24	8	0.24	12 Jan 2001		
78.85	M342 +0.00	C	VMS	(WB) Variable Message Sign #116 (Proposed)										
78.88	+0.02	C	UH	Projects spanning M342 to M343	AC	AC	2	8	36	8	0.04	12 Jan 2001		
		C	AL	EB Auxiliary Lane			1		12		0.04			
78.92	+0.06	C	UH	Projects spanning M342 to M343	AC	AC	2	8	24	8	4.08	12 Jan 2001		
79.23	+0.37	C	UB	EUB Safford/Thatcher										
80.21	M343 +0.36	C	BR	San Simon River								1948	153 ft Concrete	
81.07	M344 +0.22	C	J	Bowie Ave -- [B24]										
81.13	+0.27	C	LT	EB Turn to Upper Solomonville Rd North			1		12		0.09			
81.14	+0.29	C	RT	EB Turn to North			0.5		6		0.03			
81.17	+0.31	C	RT	EB Turn to North			1		12		0.05			
81.22	+0.37	C	J	Upper Solomon Rd										
		C	LT	WB Turn to Upper Solomonville RD			1		12		0.06			
81.28	+0.43	C	LT	WB Turn to Upper Solomonville RD			0.5		6		0.04			
81.80	+0.95	C	J	Clifton Ave -- [R4]										
81.86	M345 +0.01	C	MD	Variable 0-12ft Painted Median							0.09			
81.96	+0.11	C	LT	WB Turn to 10th Ave South			1		12		0.05			
82.01	+0.15	C	LT	WB Turn to 10th Ave South			0.5		6		0.04			
83.01	M346 +0.17	C	UH	Projects spanning M346 to M347	AC	AC	2	8	30	8	0.01	12 Jan 2001		
		C	AL	WB Acceleration Lane			0.5		6		0.16			
		C	UH	Projects spanning M346 to M347	AC	AC	2	15	30	15	0.07	12 Jan 2001		
83.08	+0.25	C	UH		AC	AC	2	15.5	30	18	0.07	19 Aug 2002		
		C	CG	Curb to Left and Right							0.17			
83.09		C	LT	EB Turn to San Jose-Sanchez Rd			0.5		6		0.11			
83.15	+0.31	C	UH	Projects spanning M346 to M347	AC	AC	2	15.5	30	14	0.02	19 Aug 2002		
83.17	+0.33	C	UH		AC	AC	2	15.5	36	14	0.08	19 Aug 2002		
		C	AL	WB Acceleration Lane			1		12		0.08			
83.20	+0.36	C	LT	EB Turn to North			1		12		0.06			
83.25	+0.41	C	UH	Projects spanning M346 to M347	AC	AC	2	15.5	24	12.5	0.02	19 Aug 2002		
83.26	+0.42	C	J	San Jose Rd -- [L23]										
		C	RT	WB Turn to San Jose-Sanghez Rd North			1		12		0.04			
		C	MD	12 ft Painted Median					12		0.01			
83.27	+0.43	C	UH	Projects spanning M346 to M347	AC	AC	2	15.5	24	11	0.07	19 Aug 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.07			
83.29	+0.45	C	RT	WB Turn to San Jose-Sanghez Rd North			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
83.34	M346 +0.50	C	UH	Projects spanning M346 to M347	AC	AC	2	15.5	24	9.5	0.04	19 Aug 2002		
83.38	+0.54	C	UH		AC	AC	2	8.5	24	8	0.09	19 Aug 2002		
83.47	+0.63	C	UH		AC	AC	2	6.5	24	8	2.46	19 Aug 2002		
84.06	M347 +0.19	C	SVP	WB Retired Inspection Station							0.18			
85.93	M349 +0.07	C	UH	Projects spanning M349 to M350	AC	AC	2	6.5	36	8	0.07	19 Aug 2002		
		C	AL	WB Acceleration Lane			1		12		0.09			
86.00	+0.14	C	UH	Projects spanning M349 to M350	AC	AC	2	8	36	8	0.02	19 Aug 2002		
86.02	+0.15	C	UH		AC	AC	2	8	36	8	0.16	19 Aug 2002		
		C	AL	WB Acceleration Lane			1		12		0.16			
86.07	+0.20	C	LT	EB Turn to U 191 East			0.5		6		0.13			
86.18	+0.31	C	UH	Projects spanning M349 to M350	AC	AC	2	8	24	8	0.18	19 Aug 2002		
	+0.32	C	TI	WB U 191 Y-ramp (on)										
86.20	+0.33	C	LT	EB Turn to U 191 East			1		12		0.14			
86.34	+0.47	C	MD	Variable 12-0 ft Painted Median					6		0.10			
		C	RT	WB Turn to			1		12		0.08			
	+0.48	C	J	U 191 North to Clifton -- [L2]										
86.36	+0.49	C	UH	Projects spanning M349 to M350	AC	AC	2	8	24	6.5	0.21	19 Aug 2002		
86.42	+0.56	C	RT	WB Turn to			0.5		6		0.03			
86.56	+0.70	C	UH	Projects spanning M349 to M350	AC	AC	2	5	24	5	6.19	19 Aug 2002		
92.76	M355 +0.89	C	UH	Projects spanning M355 to M356	AC	AC	2	6	24	6	1.97	19 Aug 2002		
94.67	M357 +0.81	C	BR	Slick Rock Wash								1938	151 ft Concrete	
94.72	+0.87	C	UH	Projects spanning M357 to M358	AC	AC	2	5	24	5	7.87	19 Aug 2002		
100.43	M363 +0.56	C	BR	Shoat Tank Wash								1938	126 ft Concrete	
102.60	M365 +0.73	C	UH	Projects spanning M365 to M366	AC	AC	2	8	24	8	1.23	19 Aug 2002		
103.41	M366 +0.54	C	JB	Greenlee County										
103.83	+0.96	C	UH	Projects spanning M366 to M367	AC	AC	2	8	24	8	7.75	16 Nov 2004		
105.08	M368 +0.22	C	J	Local Rd -- [L]										
105.19	+0.33	C	J	Local Rd -- [R]										
105.81	M369 +0.00	C	EQ	MP 368+0.95 Back Equals MP 369+0.00 Ahead										
106.78	M370	C	EQ	MP 369+0.97 Back Equals MP 370+0.00 Ahead										
107.86	M371	C	EQ	MP 370+1.07 Back Equals MP 371+0.00 Ahead										
108.85	+0.99	C	J	Sanders Rd -- [R]										
108.88	M372 +0.00	C	EQ	MP 371+1.02 Back Equals MP 372+0.00 Ahead										
110.86	M374	C	EQ	MP 373+0.95 Back Equals MP 374+0.00 Ahead										
111.58	+0.72	C	UH	Projects spanning M374 to M375	AC	AC	2	6.5	24	6.5	0.19	16 Nov 2004		
111.77	+0.90	C	UH		AC	AC	2	5	24	5	3.32	16 Nov 2004		
111.85	M375 +0.00	C	EQ	MP 374+0.99 Back Equals MP 375+0.00 Ahead										
112.83	+0.97	C	J	Local Rd -- [L]										
113.31	M376 +0.45	C	J	Local Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
113.42	M376 +0.56	C	J	Local Rd -- [L]										
113.51	+0.65	C	J	Local Rd -- [L]										
113.81	+0.95	C	J	Local Rd -- [R]										
113.90	M377 +0.05	C	J	Local Rd -- [R]										
114.19	+0.34	C	J	Local Rd -- [R]										
114.37	+0.52	C	J	Local Rd -- [L]										
		C	J	Local Rd -- [L]										
114.87	M378 +0.00	C	EQ	MP 377+1.03 Back Equals MP 378+0.00 Ahead										
114.88	+0.01	C	J	Local Rd -- [L]										
114.90	+0.03	C	J	Local Rd -- [R]										
115.02	+0.15	C	J	Local Rd -- [R]										
115.04	+0.17	C	JB	WCL Duncan Elev 3535										
115.08	+0.21	C	UH	Projects spanning M378 to M379	AC	AC	2	8	24	8	0.21	16 Nov 2004		
115.17	+0.30	C	CG	Curb to Right							0.15			
115.30	+0.43	C	UH	Projects spanning M378 to M379	AC	AC	2	8	24	8	6.82	03 Feb 1999		
115.32	+0.45	C	CG	Curb to Left and Right							0.23			
115.34	+0.47	C	J	Wilson St										
115.55	+0.68	C	CG	Curb to Left and Right							0.41			
115.77	+0.90	C	J	S 075 N to Clifton										
115.96	M379 +0.09	C	RA	Town of Duncan Rest Area Right	Unk	Unk	2	0	24	0	0.03			
		C	CG	Curb to Left and Right							0.68			
116.08	+0.21	C	MD	Variable 0-12ft Painted Median							0.03			
116.09	+0.22	C	LT	WB Turn to Northeast			1		12		0.08			
116.68	+0.81	C	J	7th St										
116.95	M380 +0.14	C	JB	ECL Duncan										
118.80	M381 +0.93	C	BR	Railroad Wash								1965	86 ft Concrete	
121.85	M385 +0.00	C	VMS	(WB) Variable Message Sign #30 (Proposed)										
121.86	+0.01	C	BR	RCB								1993	48 ft Concrete	
122.10	+0.25	C	J	End U 070 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals**:**			**265.80**	**6.25**	**26.19**	**6.20**	**122.14**	**1999.9**	12.93 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 089 - Cardinal (low to higher reference marker)														
0.00	M418 +0.58	C	J	Begin U 089 at SB040(4)										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
		C	NB	Projects spanning M418 to M419	AC	AC	2	1	24	8	0.32	Sep 2002		
		C	MD	Variable Concrete Curbed Median							0.52			
0.22	+0.80	C	CG	Curb to Left							0.17			
0.32	+0.89	C	NB	Projects spanning M418 to M419	AC	AC	3	1	36	1	0.21	Sep 2002		
		C	TI	(EB) SB040(4) NB(on)										
0.39	+0.97	C	CG	Curb to Left and Right							0.13			
0.40		C	LT	(NB) Turn to SB			1		12		0.13			
0.43	M419 +0.00	A	J	Cummings St -- [L2]										
0.52	+0.11	A	J	Mall Entrance (Signalized) -- [B24]										
		C	X	U 089 Transferred to City of Flagstaff in Jan 2005										
1.79	+1.37	C	JB	NCL Flagstaff										
1.80	M420 +0.38	C	J	Continue U 089 Near Trailsend Dr										
		C	UH	Projects spanning M420 to M421	AC	MBH	4	0	52	0	0.04	04 Nov 2004		
		C	MD	12 ft Painted Median					12		0.50			
		C	CG	Curb and Sidewalk to Left and Right							0.86	2004		
1.83	+0.41	C	UH	Projects spanning M420 to M421	AC	AC	4	0	52	0	0.19	04 Nov 2004		
1.98	+0.56	C	RT	NB Turn to EB			1		12		0.05			
2.03	+0.61	C	UH	Projects spanning M420 to M421	AC	AC	4	0	58	0	0.02	04 Nov 2004		
		C	AL	NB Auxiliary Lane			0.5		6		0.02			
2.04	+0.62	C	J	Local Rd -- [R1]										
2.05	+0.63	C	UH	Projects spanning M420 to M421	AC	AC	4	0	52	0	0.61	04 Nov 2004		
2.19	+0.76	C	RT	NB Turn to EB			0.5		6		0.04			
2.22	+0.80	C	RT	NB Turn to EB			1		12		0.08			
2.30	+0.88	C	J	Leupp Rd -- [R14]										
		C	LT	SB Turn to Townsend Winona Rd East			1		12		0.06			
2.36	+0.93	C	MD	12 ft Painted Median					12		0.80			
2.40	+0.98	C	J	Townsend Rd/Winona Rd										
2.66	M421 +0.10	C	UH	Projects spanning M421 to M422	AC	AC	4	5	52	5	4.72	1996		
3.07	+0.51	C	RT	NB Turn to Burris Ln East			1		12		0.09			
3.16	+0.60	C	LT	SB Turn to Burris Ln East			1		12		0.05			
3.21	+0.64	C	MD	12 ft Painted Median					12		1.08			
3.40	+0.84	C	J	Burris Ln -- [R4]										
4.23	M422 +0.66	C	RT	NB Turn to Silver Saddle Rd East			0.5		6		0.05			
4.29	+0.71	C	RT	NB Turn to Silver Saddle Rd East			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.29	M422 +0.71	C	LT	NB Turn to West			1		12		0.05			
4.34	+0.76	C	J	Silver Saddle Rd -- [B124]										
		C	UB	NUB Flagstaff										
		C	LT	SB Turn to Silver Saddle Rd East			1		12		0.05			
4.39	+0.81	C	MD	12 ft Painted Median					12		0.96			
4.57	+0.99	C	J	Silver Saddle Rd/Koch Field -- [R14]										
5.25	M423 +0.67	C	RT	NB Turn to Cinder Lake Landfill Rd East			0.5		6		0.05			
5.30	+0.71	C	RT	NB Turn to Cinder Lake Landfill Rd East			1		12		0.04			
5.34	+0.76	C	LT	SB Turn to Cinder Lake Landfill Rd East			1		12		0.04			
5.39	+0.80	C	MD	12 ft Painted Median					12		1.20			
5.60	M424 +0.04	C	J	Land Fill Rd -- [R14]										
6.30	+0.73	C	RT	NB Turn to East			1		12		0.04			
6.34	+0.77	C	RT	SB Turn to Henry Dr West			1		12		0.06			
6.39	+0.82	C	RT	SB Turn to Henry Dr West			0.5		6		0.03			
6.54	+0.98	C	RT	NB Turn to East			1		12		0.05			
6.59	M425 +0.00	C	J	Campbell Ave -- [B24]										
		C	LT	SB Turn to East			1		12		0.03			
6.63	+0.04	C	MD	12 ft Painted Median					12		2.81			
7.38	+0.79	C	UH	Projects spanning M425 to M426	AC	AC	4	8	48	8	0.21	Oct 2000		
7.59	M426 +0.00	C	UH	Projects spanning M426 to M427	AC	AC	4	8	48	8	1.94	Oct 2000		
7.83	+0.24	C	RT	NB Turn to Sunset Blvd East			0.5		6		0.03			
7.86	+0.27	C	RT	NB Turn to Sunset Blvd East			1		12		0.05			
9.44	M427 +0.84	C	LT	NB Turn to Southwest			1		12		0.10			
9.52	+0.93	C	UH	Projects spanning M427 to M428	AC	AC	4	8	48	8	0.19	Jun 2001		
9.54	+0.94	C	J	Lexon Rd -- [L2]										
9.71	M428 +0.13	C	NB	Projects spanning M428 to M429	AC	AC	2	4	24	10	5.86	Jun 2001		
		C	MD	Variable Soil Median							13.94			
9.80	+0.22	C	LT	(NB) Turn to SB			1		12		0.09			
11.89	M430 +0.30	C	RT	(NB) Turn to Sunset Crater Wupatk Rd			0.5		6		0.03			
		C	LT	(NB) Turn to SB			1		12		0.03			
11.92	+0.33	C	RT	(NB) Turn to Sunset Crater Wupatk Rd			1		12		0.10			
		C	LT	(NB) Turn to SB			1		12		0.10			
12.02	+0.43	A	J	Sunset Crater Rd -- [B124]										
13.32	M431 +0.80	A	J	Median Crossover -- [U]										
14.37	M432	A	J	Median Crossover -- [U]										
15.57	M434 +0.00	C	NB	Projects spanning M434 to M435	AC	AC	2	4	24	10	8.08	1999		
15.83	+0.25	C	LT	NB Turn to Deadman Flat Rd Northwest			0.5		6		0.02			
15.85	+0.27	C	LT	NB Turn to Deadman Flat Rd Northwest			1		12		0.11			
15.96	+0.39	A	J	Deadman Flat Rd -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
16.87	M435 +0.31	C	LT	(NB) Turn to SB			1		12		0.09			
17.32	+0.76	A	J	Median Cross-Over -- [U]										
17.79	M436 +0.27	C	LT	(NB) Turn to SB			1		12		0.10			
18.26	+0.75	A	J	Road to Sacred Mountain -- [B24]										
21.49	M439 +0.93	A	J	Median Cross-Over (unpaved) -- [U]										
23.65	M442 +0.09	C	UH	Projects spanning M442 to M443	AC	AC	4	8	48	8	0.36	1999		
23.88	+0.32	C	JB	Leave Coconino NF										
24.01	+0.46	C	UH	Projects spanning M442 to M443	AC	AC	4	8	48	8	0.59	92		
24.60	M443 +0.03	C	UH	Projects spanning M443 to M444	AC	AC	2	8	24	8	1.31	92		
24.63	+0.06	C	JB	Enter Wupatki NM										
25.91	M444 +0.34	C	UH	Projects spanning M444 to M445	AC	AC	4	8	48	8	0.87	92		
26.36	+0.79	C	LT	SB Turn to Sunset Crater East			1		12		0.10			
26.42	+0.85	C	J	Wupatki Monument Rd										
26.46	+0.89	C	LT	SB Turn to Sunset Crater East			0.5		6		0.10			
26.78	M445 +0.22	C	UH	Projects spanning M445 to M446	AC	AC	2	8	24	8	2.73	92		
26.93	+0.36	C	JB	Leave Wupatki NM										
29.52	M447 +0.95	C	UH	Projects spanning M447 to M448	AC	AC	2	8	30	8	0.05	92		
		C	PL	SB Passing Lane			0.5		6		0.27			
29.56	M448 +0.00	C	UH	Projects spanning M448 to M449	AC	AC	2	8	36	8	0.13	92		
		C	PL	NB Passing Lane			0.5		6		0.13			
29.70	+0.13	C	UH	Projects spanning M448 to M449	AC	AC	2	8	42	8	0.09	92		
		C	PL	NB Passing Lane			1		12		0.80			
29.79	+0.22	C	UH	Projects spanning M448 to M449	AC	AC	2	8	48	8	0.72	92		
		C	PL	SB Passing Lane			1		12		0.82			
30.50	+0.93	C	UH	Projects spanning M448 to M449	AC	AC	2	8	42	8	0.10	92		
		C	PL	NB Passing Lane			0.5		6		0.25			
30.60	M449 +0.05	C	UH	Projects spanning M449 to M450	AC	AC	2	8	36	8	0.07	92		
		C	PL	SB Passing Lane			0.5		6		0.07			
30.67	+0.12	C	UH	Projects spanning M449 to M450	AC	AC	2	8	30	8	0.08	92		
30.75	+0.20	C	UH		AC	AC	2	8	24	8	0.40	92		
31.15	+0.59	C	UH		AC	AC	2	8	30	8	0.11	92		
		C	PL	SB Passing Lane			0.5		6		0.28			
31.26	+0.71	C	UH	Projects spanning M449 to M450	AC	AC	2	8	36	8	0.06	92		
		C	PL	NB Passing Lane			0.5		6		0.06			
31.32	+0.76	C	UH	Projects spanning M449 to M450	AC	AC	2	8	42	8	0.11	92		
		C	PL	NB Passing Lane			1		12		0.68			
31.43	+0.87	C	UH	Projects spanning M449 to M450	AC	AC	2	8	48	8	0.57	92		
		C	PL	SB Passing Lane			1		12		0.71			
32.00	M450 +0.44	C	UH	Projects spanning M450 to M451	AC	AC	2	8	42	8	0.13	92		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
32.00	M450 +0.44	C	PL	NB Passing Lane			0.5		6		0.25			
32.13	+0.57	C	UH	Projects spanning M450 to M451	AC	AC	2	8	36	8	0.04	92		
		C	PL	SB Passing Lane			0.5		6		0.04			
32.17	+0.61	C	UH	Projects spanning M450 to M451	AC	AC	2	8	30	8	0.08	92		
32.25	+0.69	C	UH		AC	AC	2	8	24	8	4.23	92		
36.35	M454 +0.79	C	RT	NB Turn to East			0.5		6		0.04			
36.40	+0.83	C	RT	NB Turn to East			1		12		0.08			
36.47	+0.91	C	LT	SB Turn to Southeast			1		12		0.09			
36.48		C	UH	Projects spanning M454 to M455	AC	AC	2	8	36	8	0.05	92		
		C	AL	NB Acceleration Lane			1		12		0.05			
36.53	+0.96	C	UH	Projects spanning M454 to M455	AC	AC	2	8	30	8	0.12	92		
		C	AL	NB Acceleration Lane			0.5		6		0.12			
36.57	M455 +0.00	C	LT	SB Turn to Southeast			0.5		6		0.07			
36.65	+0.08	C	UH	Projects spanning M455 to M456	AC	AC	2	8	24	8	1.90	92		
38.55	M457 +0.00	C	UH	Projects spanning M457 to M458	AC	AC	2	8	24	8	0.34	31 Oct 2003		
38.66	+0.11	C	J	Gray Mountain Trading Post Elev 5032										
38.89	+0.34	C	UH	Projects spanning M457 to M458	AC	AC	2	8	30	8	0.20	31 Oct 2003		
		C	PL	SB Passing Lane			0.5		6		0.20			
39.09	+0.54	C	UH	Projects spanning M457 to M458	AC	AC	2	8	36	8	1.93	31 Oct 2003		
		C	PL	SB Passing Lane			1		12		1.93			
39.14	+0.59	C	LT	SB Turn to East			1		12		0.07			
39.21	+0.65	C	LT	SB Turn to East			0.5		6		0.08			
39.52	+0.96	C	JB	Enter Navajo IR										
41.02	M459 +0.46	C	UH	Projects spanning M459 to M460	AC	AC	2	8	30	8	0.08	31 Oct 2003		
		C	PL	SB Passing Lane			0.5		6		0.08			
41.11	+0.55	C	UH	Projects spanning M459 to M460	AC	AC	2	8	24	8	1.03	31 Oct 2003		
42.14	M460 +0.58	C	UH	Projects spanning M460 to M461	AC	AC	2	8	30	8	0.07	31 Oct 2003		
		C	PL	NB Passing Lane			0.5		6		0.07			
42.21	+0.66	C	UH	Projects spanning M460 to M461	AC	AC	2	8	36	8	1.08	31 Oct 2003		
		C	PL	NB Passing Lane			1		12		1.08			
43.29	M461 +0.73	C	UH	Projects spanning M461 to M462	AC	AC	2	8	30	8	0.28	31 Oct 2003		
		C	PL	NB Passing Lane			0.5		6		0.28			
43.57	M462 +0.01	C	UH	Projects spanning M462 to M463	AC	AC	2	8	24	8	1.54	31 Oct 2003		
44.29	+0.73	C	LT	NB Turn to West			0.5		6		0.06			
44.35	+0.80	C	LT	NB Turn to West			1		12		0.08			
44.44	+0.88	C	RT	SB Turn to West			1		12		0.04			
44.48	+0.92	C	RT	SB Turn to West			0.5		6		0.04			
45.10	M463 +0.54	C	UH	Projects spanning M463 to M464	AC	AC	2	8	36	8	0.92	31 Oct 2003		
		C	PL	SB Passing Lane			1		12		0.92	May 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.02	M464 +0.47	C	UH	Projects spanning M464 to M465	AC	AC	2	8	24	8	2.01	31 Oct 2003		
46.55	M465 +0.00	C	VMS	(NB) Variable Message Sign #60 (Proposed)										
46.70	+0.14	C	RT	NB Turn to Southeast			0.5		6		0.02			
46.71	+0.16	C	LT	NB Turn to S 064 WB			1		12		0.05			
46.72	+0.17	C	RT	NB Turn to Southeast			1		12		0.04			
46.76	+0.21	C	J	S 064 W to Grand Canyon										
		C	RT	SB Turn to S 089 WB			1		12		0.06			
46.82	+0.26	C	RT	SB Turn to S 089 WB			0.5		6		0.04			
47.63	M466 +0.07	C	RT	NB Turn to East			0.5		6		0.02			
47.65	+0.10	C	RT	NB Turn to East			1		12		0.04			
47.69	+0.14	C	LT	SB Turn to East			1		12		0.04			
47.76	+0.21	C	LT	NB Turn to West			1		12		0.05			
47.81	+0.26	C	RT	SB Turn to West			1		12		0.06			
47.87	+0.31	C	RT	SB Turn to West			0.5		6		0.02			
48.04	+0.48	C	UH	Projects spanning M466 to M467	AC	AC	2	8	30	8	0.13	31 Oct 2003		
		C	AL	SB Acceleration Lane			0.5		6		0.13			
48.16	+0.60	C	LT	NB Turn to West			0.5		6		0.09			
48.17	+0.62	C	UH	Projects spanning M466 to M467	AC	AC	2	8	36	8	0.15	31 Oct 2003		
		C	AL	SB Acceleration Lane			1		12		0.15			
48.24	+0.69	C	LT	NB Turn to West			1		12		0.07			
48.31	+0.76	C	J	ST089 N -- [B23]										
		C	UH	Projects spanning M466 to M467	AC	AC	2	8	24	8	0.27	31 Oct 2003		
		C	RT	SB Turn to West			1		12		0.03			
48.34	+0.79	C	RT	SB Turn to West			0.5		6		0.04			
48.36	+0.81	C	X	Cameron (Unincorporated) Elev 4201										
48.48	+0.93	C	BR	Little Colorado River								1958	714 ft Steel	
48.58	M467 +0.00	C	UH	Projects spanning M467 to M468	AC	AC	2	3	24	3	0.05	May 2001		
48.63	+0.05	C	UH		AC	AC	2	8	24	8	0.50	May 2001		
48.93	+0.34	C	J	ST089 S -- [R]										
49.13	+0.55	C	UH	Projects spanning M467 to M468	AC	AC	2	8	36	8	0.81	May 2001		
		C	PL	SB Passing Lane			1		12		0.92	May 2001		
49.94	M468 +0.40	C	UH	Projects spanning M468 to M469	AC	AC	2	8	36	8	0.11	20 Oct 2005		
50.04	+0.50	C	J	Local Rd -- [L]								20 Oct 2005		
50.05	+0.51	C	UH	Projects spanning M468 to M469	AC	AC	2	8	24	8	0.95	20 Oct 2005		
50.20	+0.66	C	BR	Old Flat Wash									44 ft Unknown	
50.31	+0.77	C	J	Local Rd -- [R]								20 Oct 2005		
51.00	M469 +0.46	C	UH	Projects spanning M469 to M470	AC	AC	2	8	30	8	0.18	20 Oct 2005		
		C	PL	SB Passing Lane			0.5		6		0.18			
51.18	+0.64	C	UH	Projects spanning M469 to M470	AC	AC	2	8	36	8	1.14	20 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
51.18	M469 +0.64	C	PL	SB Passing Lane			1		12		1.14			
52.09	M470 +0.54	C	J	Local Rd -- [L]								20 Oct 2005		
52.32	+0.77	C	UH	Projects spanning M470 to M471	AC	AC	2	8	30	8	0.02	20 Oct 2005		
		C	PL	SB Passing Lane			0.5		6		0.15			
52.34	+0.79	C	UH	Projects spanning M470 to M471	AC	AC	2	8	30	8	0.13	May 2001		
52.47	+0.92	C	UH		AC	AC	2	8	24	8	0.53	May 2001		
52.92	M471 +0.37	C	BR	Five Mile Wash								1962	164 ft Concrete	
53.00	+0.46	C	UH	Projects spanning M471 to M472	AC	AC	2	8	30	8	0.13	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.13			
53.13	+0.58	C	UH	Projects spanning M471 to M472	AC	AC	2	8	36	8	0.73	May 2001		
		C	PL	NB Passing Lane			1		12		0.73			
53.86	M472 +0.32	C	UH	Projects spanning M472 to M473	AC	AC	2	8	30	8	0.26	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.26			
54.12	+0.58	C	UH	Projects spanning M472 to M473	AC	AC	2	8	24	8	1.68	May 2001		
55.80	M474 +0.27	C	UH	Projects spanning M474 to M475	AC	AC	2	8	30	8	0.21	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.21			
56.01	+0.47	C	UH	Projects spanning M474 to M475	AC	AC	2	8	36	8	0.92	May 2001		
		C	PL	NB Passing Lane			1		12		0.92			
56.93	M475 +0.41	C	UH	Projects spanning M475 to M476	AC	AC	2	8	30	8	0.07	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.07			
57.00	+0.47	C	UH	Projects spanning M475 to M476	AC	AC	2	8	24	8	1.77	May 2001		
57.84	M476 +0.31	C	BR	Unknown Wash								1960	141 ft Concrete	
58.67	M477 +0.14	C	BR	Moenkopi Wash								1998	192 ft Concrete	
58.77	+0.24	C	UH	Projects spanning M477 to M478	AC	AC	2	8	30	8	0.15	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.15			
58.92	+0.40	C	UH	Projects spanning M477 to M478	AC	AC	2	8	36	8	0.87	May 2001		
		C	PL	NB Passing Lane			1		12		0.87			
59.80	M478 +0.26	C	UH	Projects spanning M478 to M479	AC	AC	2	8	30	8	0.30	May 2001		
		C	PL	NB Passing Lane			0.5		6		0.30			
60.09	+0.56	C	UH	Projects spanning M478 to M479	AC	AC	2	8	24	8	0.59	May 2001		
60.69	M479 +0.14	C	UH	Projects spanning M479 to M480	AC	AC	2	8	36	8	1.04	May 2001		
		C	PL	SB Passing Lane			1		12		1.07	May 2001		
61.73	M480 +0.21	C	UH	Projects spanning M480 to M481	AC	MBH	2	8	36	8	0.03	76		
61.76	+0.23	C	UH		AC	MBH	2	8	24	8	1.77	76		
62.11	+0.59	C	MD	Variable 0-12-0 ft Painted Median					6		0.21			
62.20	+0.68	C	RT	NB Turn to East			0.5		6		0.04			
62.24	+0.72	C	RT	NB Turn to East			1		12		0.08			
62.32	+0.80	C	J	U 160 East										
		C	LT	SB Turn to U 160 EB			1		12		0.09			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
62.41	M480 +0.88	C	LT	SB Turn to U 160 EB			0.5		6		0.06			
63.50	M481 +0.97	C	BR	Hamblin Wash								1960	111 ft Concrete	
63.52	M482 +0.00	C	UH	Projects spanning M482 to M483	AC	MBH	2	8	24	8	3.07	85		
66.59	M485	C	UH	Projects spanning M485 to M486	AC	AC	2	8	24	8	6.12	10 Nov 2000		
		C	VMS	(SB) Variable Message Sign #99 (Proposed)										
70.71	M489	C	EQ	MP 488+1.02 Back Equals MP 489+0.00 Ahead										
72.72	M491 +0.61	C	UH	Projects spanning M491 to M492	AC	AC	2	8	30	8	0.18	10 Nov 2000		
		C	PL	SB Passing Lane			0.5		6		0.18			
72.90	+0.80	C	UH	Projects spanning M491 to M492	AC	AC	2	8	36	8	1.09	10 Nov 2000		
		C	PL	SB Passing Lane			1		12		1.09			
73.99	M492 +0.88	C	UH	Projects spanning M492 to M493	AC	AC	2	8	30	8	0.12	10 Nov 2000		
		C	PL	SB Passing Lane			0.5		6		0.12			
74.11	M493 +0.01	C	UH	Projects spanning M493 to M494	AC	AC	2	8	24	8	0.01	10 Nov 2000		
74.12	+0.02	C	UH		AC	AC	2	8	30	8	0.12	10 Nov 2000		
		C	PL	NB Passing Lane			0.5		6		0.12			
74.24	+0.14	C	UH	Projects spanning M493 to M494	AC	AC	2	8	24	8	0.01	10 Nov 2000		
74.25	+0.15	C	UH		AC	AC	2	8	36	8	0.97	10 Nov 2000		
		C	PL	NB Passing Lane			1		12		0.97			
75.22	M494 +0.12	C	UH	Projects spanning M494 to M495	AC	AC	2	8	30	8	0.27	10 Nov 2000		
		C	PL	NB Passing Lane			0.5		6		0.27			
75.49	+0.39	C	UH	Projects spanning M494 to M495	AC	AC	2	8	24	8	0.61	10 Nov 2000		
76.10	M495 +0.00	C	UH	Projects spanning M495 to M496	AC	MBH	2	8	24	8	8.92	85		
79.13	M498 +0.02	C	J	Old Rd to Kaibito Gap Elev 5294										
		C	LT	SB Turn to Northeast			1		12		0.14			
79.27	+0.15	C	LT	SB Turn to Northeast			0.5		6		0.06			
85.02	M503 +0.89	C	UH	Projects spanning M503 to M504	AC	AC	2	8	24	8	1.45	1997		
86.48	M505 +0.36	C	UH	Projects spanning M505 to M506	AC	AC	2	8	30	8	0.27	1997		
		C	PL	SB Passing Lane			0.5		6		0.27			
86.75	+0.63	C	UH	Projects spanning M505 to M506	AC	AC	2	8	36	8	1.46	1997		
		C	PL	SB Passing Lane			1		12		1.46			
88.21	M507 +0.09	C	UH	Projects spanning M507 to M508	AC	AC	2	8	30	8	0.15	1997		
		C	PL	SB Passing Lane			0.5		6		0.15			
88.36	+0.24	C	UH	Projects spanning M507 to M508	AC	AC	2	8	24	8	1.69	1997		
90.05	M508 +0.93	C	UH	Projects spanning M508 to M509	AC	AC	2	8	30	8	0.26	1997		
		C	PL	SB Passing Lane			0.5		6		0.26			
90.31	M509 +0.19	C	UH	Projects spanning M509 to M510	AC	AC	2	8	36	8	0.91	1997		
		C	PL	SB Passing Lane			1		12		1.37			
91.21	M510 +0.10	C	UH	Projects spanning M510 to M511	AC	MBH	2	8	36	8	0.46	77		
91.67	+0.56	C	UH		AC	MBH	2	8	30	8	0.07	77		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
91.67	M510 +0.56	C	PL	SB Passing Lane			0.5		6		0.18			
91.75	+0.64	C	UH	Projects spanning M510 to M511	AC	MBH	2	8	36	8	0.11	77		
		C	PL	NB Passing Lane			0.5		6		0.58			
91.85	+0.74	C	UH	Projects spanning M510 to M511	AC	MBH	2	8	30	8	0.47	77		
92.32	M511 +0.21	C	UH	Projects spanning M511 to M512	AC	MBH	2	8	36	8	0.66	77		
		C	PL	NB Passing Lane			1		12		0.97			
92.98	+0.88	C	UH	Projects spanning M511 to M512	AC	MBH	2	8	36	8	0.31	80		
93.29	M512 +0.18	C	UH	Projects spanning M512 to M513	AC	MBH	2	8	30	8	0.32	80		
		C	PL	NB Passing Lane			0.5		6		0.32			
93.61	+0.50	C	UH	Projects spanning M512 to M513	AC	MBH	2	8	24	8	4.91	80		
98.52	M517 +0.40	C	UH	Projects spanning M517 to M518	AC	AC	2	8	24	8	2.10	Sep 2000		
99.23	M518 +0.11	C	RT	NB Passing Lane			0.5		6		0.05			
99.28	+0.16	C	RT	NB Passing Lane			1		12		1.15			
100.43	M519 +0.36	C	RT	NB Passing Lane			0.5		6		0.33			
100.62	+0.55	C	UH	Projects spanning M519 to M520	AC	AC	2	8	30	8	0.32	Sep 2000		
		C	PL	SB Passing Lane			0.5		6		0.32			
100.94	+0.87	C	UH	Projects spanning M519 to M520	AC	AC	2	8	36	8	1.29	Sep 2000		
		C	PL	SB Passing Lane			1		12		1.29			
102.23	M521 +0.15	C	UH	Projects spanning M521 to M522	AC	AC	2	8	30	8	0.11	Sep 2000		
		C	PL	SB Passing Lane			0.5		6		0.11			
102.34	+0.27	C	UH	Projects spanning M521 to M522	AC	AC	2	8	24	8	2.37	Sep 2000		
102.68	+0.60	C	BR	Tanner Wash								1980	195 ft Concrete	
104.24	M523 +0.13	C	LT	NB Turn to West			0.5		6		0.05			
104.30	+0.18	C	LT	NB Turn to West			1		12		0.06			
104.60	+0.48	C	LT	NB Turn to West			0.5		6		0.05			
104.64	+0.53	C	LT	NB Turn to West			1		12		0.07			
104.71	+0.59	C	MD	12 ft Painted Median					12		0.25			
	+0.60	C	UH	Projects spanning M523 to M524	AC	MBH	2	8	24	8	0.25	80		
104.96	+0.84	C	LT	NB Turn to North			1		12		0.08			
	+0.85	C	UH	Projects spanning M523 to M524	AC	AC	2	8	24	8	0.52	1993		
105.04	+0.92	C	MD	12 ft Painted Median					12		0.06			
		C	RT	SB Turn to North			1		12		0.07			
105.10	+0.99	C	RT	SB Turn to North			0.5		6		0.05			
105.12	M524 +0.00	C	TR	SB Truck Escape Ramp	Unk	Gravel	1		12		0.26	1993		
105.13	+0.01	C	J	UA089 to Bitter Springs and Jacob Lake -- [L23]										
105.48	+0.36	C	UH	Projects spanning M524 to M525	MBL	MBH	2	5	24	5	0.38	57		
105.86	+0.74	C	UH		MBL	MBH	2	5	30	5	0.06	57		
		C	PL	NB Passing Lane			0.5		6		0.06			
105.92	+0.79	C	UH	Projects spanning M524 to M525	MBL	MBH	2	5	36	5	0.20	57		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
105.92	M524 +0.79	C	PL	NB Passing Lane			1		12		3.12			
105.99	M525 +0.00	C	EQ	MP 524+0.87 Back Equals MP 525+0.00 Ahead										
106.12	+0.13	C	UH	Projects spanning M525 to M526	MBL	Unk	3	0	48	0	2.92	57		
109.04	M528 +0.11	C	UH	Projects spanning M528 to M529	MBL	Unk	3	0	42	0	0.24	57		
		C	PL	NB Passing Lane			0.5		6		0.24			
109.28	+0.35	C	UH	Projects spanning M528 to M529	MBL	Unk	3	0	36	0	0.09	57		
109.37	+0.44	C	UH		MBL	MBH	2	5	24	5	1.59	57		
110.89	M529 +0.97	C	RT	NB Turn to East			0.5		6		0.03			
110.92	+1.00	C	RT	NB Turn to East			1		12		0.05			
110.96	M530 +0.03	C	UH	Projects spanning M530 to M531	MBL	MBH	2	5	36	5	0.08	57		
		C	PL	SB Turn to East			1		12		0.08			
111.04	+0.10	C	UH	Projects spanning M530 to M531	MBL	MBH	2	5	30	5	0.07	57		
		C	PL	SB Turn to East			0.5		6		0.07			
111.11	+0.17	C	UH	Projects spanning M530 to M531	MBL	MBH	2	5	24	5	1.39	57		
112.49	M531 +0.55	C	UH	Projects spanning M531 to M532	AC	AC	2	5	24	5	7.04	1993		
118.55	M537 +0.62	C	RA	Parking Area for Historic Site Right	Unk	Unk	2	0	24	0	0.05			
118.56	+0.63	C	X	Historic Site And Interpretation Center										
119.53	M538 +0.58	C	UH	Projects spanning M538 to M539	AC	AC	2	5	36	5	1.07	May 2001		
		C	PL	SB Passing Lane			1		12		1.07	May 2001		
120.60	M539 +0.65	C	UH	Projects spanning M539 to M540	AC	AC	2	5	24	5	5.13	May 2001		
125.55	M544 +0.64	C	JB	Leave Navajo IR, SCL Page										
125.68	+0.77	C	RT	SB Turn to West			1		12		0.04			
125.72	+0.81	C	RT	SB Turn to West			0.5		6		0.03			
125.74	+0.83	C	UH	Projects spanning M544 to M545	AC	AC	2	5	36	5	1.07	May 2001		
		C	PL	SB Passing Lane			1		12		1.07	May 2001		
126.81	M545 +0.87	C	UH	Projects spanning M545 to M546	AC	AC	2	5	24	5	0.14	May 2001		
126.95	M546 +0.02	C	UH	Projects spanning M546 to M547	AC	AC	2	5	24	5	0.92	1993		
127.01	+0.08	C	RT	NB Turn to S 098 EB			0.5		6		0.03			
127.04	+0.11	C	RT	NB Turn to S 098 EB			1		12		0.10			
127.13	+0.20	C	J	S 098 to Kaibito -- [R14]										
		C	LT	SB Turn to S 098 EB			1		12		0.11			
127.24	+0.31	C	LT	SB Turn to S 098 EB			0.5		6		0.06			
127.75	+0.82	C	RT	NB Turn to East			0.5		6		0.03			
127.78	+0.85	C	RT	NB Turn to East			1		12		0.39			
127.86	+0.93	C	UH	Projects spanning M546 to M547	AC	AC	2	8	24	8	0.60	1993		
127.87	+0.94	C	UB	SUB Page										
128.01	M547 +0.07	C	J	Wye Leg to South Loop to Page										
128.16	+0.22	C	J	Lake Powell Blvd South Loop to Page -- [B1234]										
128.46	+0.52	C	UH	Projects spanning M547 to M548	AC	AC	2	5	24	5	2.17	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
128.79	M547 +0.85	C	LT	NB Turn to Northwest			0.5		6		0.08			
128.88	+0.94	C	LT	NB Turn to Northwest			1		12		0.04			
128.92	+0.98	C	LT	SB Turn to East			1		12		0.08			
129.00	M548 +0.05	C	LT	SB Turn to East			0.5		6		0.03			
129.33	+0.38	C	LT	NBTurn to West			1		12		0.05			
129.38	+0.43	C	RT	NB Turn to East			0.5		6		0.02			
		C	LT	NBTurn to West			1		12		0.07			
129.40	+0.45	C	RT	NB Turn to East			1		12		0.06			
129.46	+0.51	C	J	Lake Powell Blvd										
		C	RT	SB Turn to West			1		12		0.05			
		C	LT	SB Turn to Lake Powell Blvd East			1		12		0.07			
129.49	+0.55	C	TI	NB Lake Powell Blvd (on)	AC	MBH	1	2	12	8	0.07	1972		
129.51	+0.56	C	RT	SB Turn to West			0.5		6		0.03			
129.53	+0.58	C	LT	SB Turn to Lake Powell Blvd East			0.5		6		0.13			
129.92	+0.98	C	JB	NCL Page, Enter Glen Canyon NRA										
	M549 +0.00	C	J	Road to Wahweap Visitor Center										
129.93	+0.01	C	UB	NUB Page										
130.54	+0.61	C	BR	Colorado River								1958	1271 ft Steel	
130.63	+0.71	C	UH	Projects spanning M549 to M550	AC	MBH	2	5	24	5	0.78	61		
130.74	+0.81	C	LT	SB Turn to North			1		12		0.03			
130.77	+0.84	C	LT	SB Turn to North			0.5		6		0.03			
131.31	M550 +0.37	C	RT	NB Turn to East			1		12		0.06			
131.37	+0.43	C	RT	NB Turn to East			1		12		0.05			
131.42	+0.48	C	UH	Projects spanning M550 to M551	AC	MBH	2	5	36	5	0.08	61		
		C	LT	SB Turn to East			1		12		0.08			
		C	AL	NB Acceleration Lane			1		12		0.08			
131.50	+0.55	C	UH	Projects spanning M550 to M551	AC	MBH	2	5	30	5	0.07	61		
		C	LT	SB Turn to East			0.5		6		0.09			
		C	AL	NB Acceleration Lane			0.5		6		0.09			
131.56	+0.62	C	UH	Projects spanning M550 to M551	AC	MBH	4	8	54	8	0.02	91		
131.59	+0.64	C	UH		AC	MBH	4	8	48	8	0.07	91		
131.65	+0.71	C	UH		AC	MBH	2	5	24	5	0.49	61		
131.98	M551 +0.05	C	LT	NB Turn to West			0.5		6		0.06			
132.04	+0.11	C	LT	NB Turn to West			1		12		0.06			
132.13	+0.20	C	IS	Inspection Station Left (on)	Unk	Unk	1		12		0.25			
132.14	+0.21	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	36	5	0.01	61		
		C	AL	NB Auxiliary Lane			1		12		0.01			
132.15	+0.22	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	48	5	0.02	61		
		C	AL	NB Auxiliary Lane			2		24		0.12			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
132.16	M551 +0.23	C	LT	NB Turn to Inspection Station West			1		12		0.04			
132.17	+0.24	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	51	5	0.10	61		
		C	AL	NB Separation Lane for Turn to Inspection Station			1		3		0.10			
132.27	+0.34	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	36	5	0.03	61		
		C	AL	NB Auxiliary Lane			1		12		0.03			
132.30	+0.37	C	UH	Projects spanning M551 to M552	AC	MBH	2	5	24	5	2.61	61		
132.36	+0.43	C	IS	Inspection Station Left (off)										
134.60	M553 +0.67	C	LT	NB Turn to South			0.5		6		0.14			
134.72	+0.79	C	RT	NB Turn to North			0.5		6		0.05			
134.74	+0.81	C	LT	NB Turn to South			1		12		0.09			
134.76	+0.84	C	RT	NB Turn to North			1		12		0.07			
134.83	+0.91	C	LT	SB Turn to North			1		12		0.05			
134.88	+0.96	C	LT	SB Turn to North			0.5		6		0.12			
134.90	+0.98	C	UH	Projects spanning M553 to M554	AC	MBH	2	8	24	8	0.15	91		
135.05	M554 +0.12	C	UH	Projects spanning M554 to M555	AC	MBH	2	5	24	5	2.72	61		
135.93	M555 +0.00	C	VMS	(SB) Variable Message Sign #62 (Proposed)										
136.76	+0.82	C	LT	NB Turn to Southwest			0.5		6		0.10			
136.84	+0.91	C	RT	NB Turn to Northeast			0.5		6		0.03			
136.86	+0.92	C	LT	NB Turn to Southwest			1		12		0.05			
136.88	+0.94	C	RT	NB Turn to Northeast			1		12		0.03			
136.91	+0.97	C	LT	SB Turn to Northeast			1		12		0.06			
136.97	M556 +0.04	C	LT	SB Turn to Northeast			0.5		6		0.09			
137.26	+0.33	C	RT	NB Turn to Northeast			0.5		6		0.03			
137.29	+0.36	C	RT	NB Turn to Northeast			1		12		0.02			
137.32	+0.38	C	LT	NB Turn to Northeast			1		12		0.04			
137.36	+0.43	C	LT	NB Turn to Northeast			0.5		6		0.08			
137.77	+0.99	C	J	End U 089 at AZ/UT Line										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 089 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M418 +0.23	N	SB	Projects spanning M418 to M419	AC	AC	2	10	24	1	0.23	Sep 2002		
0.23	+0.45	N	SB		AC	AC	3	1	36	1	0.45	Sep 2002		
		N	TI	(EB) U 089 on	Unk	Unk	2	6	24	6	0.11			
0.33	+0.56	N	UP	SB040(4)								1968		15'-09"
9.87	M428 +0.13	N	J	Continue U 089 SB North of Flagstaff near Schultz Pass Rd										
		N	SB	Projects spanning M428 to M429	AC	AC	2	8	24	4	0.05	Jun 2001		
9.92	+0.18	N	SB		AC	AC	2	8	30	4	0.03	Jun 2001		
		N	AL	(SB) Acceleration Lane			0.5		6		0.03			
9.95	+0.21	N	SB	Projects spanning M428 to M429	AC	AC	2	8	36	4	0.09	Jun 2001		
		N	AL	(SB) Acceleration Lane			1		12		0.09			
10.04	+0.30	N	SB	Projects spanning M428 to M429	AC	AC	2	8	24	4	3.15	Jun 2001		
		N	RT	(SB) Turn to West			1		12		0.10			
10.13	+0.39	N	RT	(SB) Turn to West			0.5		6		0.03			
12.18	M430 +0.43	N	LT	(SB) Turn to Sunset Crater Rd East			1		12		0.06			
12.24	+0.49	N	LT	(SB) Turn to Sunset Crater Rd East			0.5		6		0.03			
13.19	M431 +0.51	N	SB	Projects spanning M431 to M432	AC	AC	2	8	36	4	2.55	Jun 2001		
		N	PL	(SB) Passing Lane			1		12		2.61	Jun 2001		
15.74	M434 +0.00	N	SB	Projects spanning M434 to M435	AC	AC	2	8	36	4	0.06	1999		
15.80	+0.05	N	SB		AC	AC	2	8	24	4	8.02	1999		
18.06	M436 +0.37	N	LT	(SB) Turn to NB			1		12		0.09			
23.82	M442 +0.10	N	J	U 089 return to single centerline										
				Cardinal Mainline Averages/Totals:			**296.16**	**6.60**	**28.76**	**7.23**	**136.52**	**1991.8**	22.33 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**29.71**	**7.82**	**26.60**	**3.86**	**14.63**	**1999.9**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 093 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin U 093 at AZ/NV State Line (on Hoover Dam)										
		C	JB	Mohave County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	2	24	2	1.00	74		
		C	VMS	(SB) Variable Message Sign #80 (Existing)										
1.00	+1.00	C	UH	Projects spanning M0 to M1	AC	AC	2	8	24	8	1.50	1997		
2.50	M002 +0.50	C	UH	Projects spanning M2 to M3	AC	AC	2	8	30	8	0.11	1997		
		C	PL	SB Passing Lane			0.5		6		0.11			
2.61	+0.60	C	UH	Projects spanning M2 to M3	AC	AC	2	8	36	8	0.50	1997		
		C	PL	SB Passing Lane			1		12		0.50			
3.11	M003 +0.11	C	UH	Projects spanning M3 to M4	AC	AC	2	8	30	8	0.26	1997		
		C	PL	SB Passing Lane			0.5		6		0.26			
3.37	+0.37	C	UH	Projects spanning M3 to M4	AC	AC	2	8	24	8	12.73	1997		
4.19	M004 +0.15	C	BR	White Rock Canyon								1998	213 ft Concrete	
8.81	M008 +0.81	C	IS	Inspection Station Left (on)										
8.96	+0.95	C	IS	Inspection Station Left (off)	Unk	Unk	1	0	14	0	0.16			
12.58	M012 +0.57	C	RT	NB Turn to West			1		12		0.10			
12.67	+0.66	C	J	Rest Area Turnout -- [R13]										
12.68	+0.67	C	LT	SB Turn to West			1		12		0.06			
12.74	+0.73	C	LT	SB Turn to West			0.5		6		0.08			
14.13	M014 +0.12	C	RT	SB Turn to West			0.5		6		0.04			
14.17	+0.15	C	RT	SB Turn to West			1		12		0.05			
14.18	+0.17	C	J	Willow Beach Rd -- [R13]										
14.21	+0.20	C	LT	NB Turn to West			1		12		0.09			
14.30	+0.29	C	LT	NB Turn to West			0.5		6		0.06			
16.10	M016 +0.09	C	UH	Projects spanning M16 to M17	AC	AC	2	8	24	8	0.01	68		
16.11	+0.10	C	UH		AC	AC	2	2	24	2	0.15	36		
16.27	+0.26	C	SB		AC	AC	2	2	24	2	0.06	Sep 1999		
		C	MD	Variable Soil Median							51.63			
16.32	+0.31	C	SB	Projects spanning M16 to M17	AC	AC	2	2	24	2	5.79	Apr 2000		
16.33	+0.32	C	JB	Leave Lake Mead NRA										
16.36	M017 +0.00	C	EQ	MP 16+0.36 Back Equals MP 17+0.00 Ahead										
18.43	M019 +0.10	C	LT	NB Turn to Temple Bar Rd Northeast			1		12		0.07			
18.50	+0.16	A	J	Temple Bar Rd -- [L234]								2004		
21.35	M022 +0.02	C	LT	(SB) Turn to NB			0.5		6		0.03			
21.38	+0.05	C	LT	(SB) Turn to NB			1		12		0.06			
22.11	+0.79	C	SB	Projects spanning M22 to M23	AC	AC	2	2	24	2	0.09	Jul 1999		
22.20	+0.88	C	SB		AC	AC	2	1	24	1	6.12	Jul 1999		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
26.17	M026 +0.85	C	LT	(SB) Turn to NB			1		12		0.06			
26.64	M027 +0.32	C	LT	(SB) Turn to NB			1		12		0.09			
27.42	M028 +0.09	C	LT	(SB) Turn to NB			0.5		6		0.02			
27.44	+0.12	C	LT	(SB) Turn to NB			1		12		0.06			
27.85	+0.52	C	LT	(SB) Turn to White Hills Rd			1		12		0.04			
28.32	M029 +0.00	C	SB	Projects spanning M29 to M30	AC	AC	2	1	24	1	0.34	Jul 1999		
28.66	+0.34	C	SB		AC	AC	2	1	24	1	6.26	Apr 2000		
34.92	M035 +0.53	C	SB	Projects spanning M35 to M36	AC	AC	2	10	24	4	0.26	Apr 2000		
35.18	+0.80	C	SB		AC	AC	2	10	24	4	0.11	82		
35.22	+0.83	C	BR	(SB) Detrital Wash								1982	412 ft Concrete	
35.29	+0.90	C	SB	Projects spanning M35 to M36	AC	AC	2	2	24	2	0.03	77		
35.32	+0.93	C	SB		AC	AC	2	2	24	2	5.90	24 May 2001		
36.74	M037 +0.35	C	LT	(SB) Turn to Eleventh St East			1		12		0.07			
39.02	M039 +0.63	C	LT	(SB) Turn to Seventh St East			1		12		0.08			
39.10	+0.71	A	J	Smith City Rd -- [L2]										
41.08	M041 +0.69	C	LT	(SB) Turn to Pierce Ferry Rd Northeast			0.5		6		0.03			
41.11	+0.72	C	LT	(SB) Turn to Pierce Ferry Rd Northeast			1		12		0.11			
41.22	+0.83	C	J	Pierce Ferry Rd -- [R14]										
		C	SB	Projects spanning M41 to M42	AC	AC	2	2	36	2	0.27	24 May 2001		
		C	AL	(SB) Acceleration Lane			1		12		0.27			
41.50	M042 +0.11	C	SB	Projects spanning M42 to M43	AC	AC	2	2	30	2	0.10	24 May 2001		
		C	AL	(SB) Acceleration Lane			0.5		6		0.10			
41.59	+0.20	C	SB	Projects spanning M42 to M43	AC	AC	2	2	24	2	3.96	24 May 2001		
42.46	M043 +0.11	C	LT	(SB) Turn to First St East			0.5		6		0.03			
42.48	+0.12	C	RT	(NB) Turn to First St West			0.5		6		0.03			
42.49	+0.14	C	LT	(SB) Turn to First St East			1		12		0.07			
42.51	+0.15	C	RT	(NB) Turn to First St West			1		12		0.05			
44.64	M045 +0.25	C	LT	(SB) Turn to EB			0.5		6		0.01			
		C	RT	(SB) Turn to Cottonwood Rd West			0.5		6		0.01			
44.66	+0.26	C	RT	(SB) Turn to Cottonwood Rd West			1		12		0.05			
		C	LT	(SB) Turn to EB			1		12		0.05			
44.71	+0.31	A	J	Cottonwood Rd -- [L2]										
44.80	+0.41	C	LT	(SB) Turn to NB			0.5		6		0.02			
44.83	+0.43	C	LT	(SB) Turn to NB			1		12		0.07			
45.55	M046 +0.15	C	SB	Projects spanning M46 to M47	AC	MBH	2	2	24	4	0.28	88		
45.83	+0.43	C	SB		AC	AC	2	2	24	2	11.54	24 May 2001		
47.33	M047 +0.93	C	LT	(SB) Turn to NB			1		12		0.09			
50.40	M051 +0.00	C	LT	(SB) Turn to Windy Point Rd Northeast			0.5		6		0.03			
50.42	+0.03	C	LT	(SB) Turn to Windy Point Rd Northeast			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.67	M051 +0.28	C	LT	(SB) Turn to NB			1		12		0.06			
52.05	M052 +0.67	C	LT	(SB) Turn to Old Hwy 62 Northeast			1		12		0.08			
52.13	+0.75	C	J	Chloride Rd -- [R124]										
53.74	M054 +0.35	C	LT	(SB) Turn to NB			1		12		0.08			
54.74	M055	C	LT	(SB) Turn to NB			1		12		0.08			
55.53	M056 +0.13	C	LT	(SB) Turn to NB			0.5		6		0.03			
55.56	+0.16	C	LT	(SB) Turn to NB			1		12		0.07			
56.90	M057 +0.52	C	LT	(SB) Turn to NB			1		12		0.08			
57.29	+0.91	C	LT	(SB) Turn to NB			0.5		6		0.03			
57.32	+0.94	C	LT	(SB) Turn to NB			1		12		0.05			
57.37	+0.99	C	SB	Projects spanning M57 to M58	AC	MBH	2	3	24	3	0.35	24 May 2001		
57.72	M058 +0.32	C	SB	Projects spanning M58 to M59	AC	AC	2	4	24	2	6.38	1994		
57.97	+0.57	C	LT	(SB) Turn to Mineral Park Rd Northeast			1		12		0.11			
58.08	+0.67	C	J	Mineral Park Rd -- [R124]										
59.04	M059 +0.64	C	LT	(SB) Turn to Golconda Mine Rd Northeast			1		12		0.11			
59.15	+0.75	C	J	Local Rd -- [R24]										
61.33	M061 +0.93	C	LT	(SB) Turn to NB			1		12		0.10			
61.42	M062 +0.05	A	J	Local Rd -- [R24]										
63.70	M064 +0.30	C	LT	(SB) Turn to NB			1		12		0.11			
63.83	+0.43	A	J	Local Rd -- [R24]										
64.10	+0.70	C	SB	Projects spanning M64 to M65	AC	AC	2	5	24	10	2.99	Oct 1999		
64.36	+0.95	C	LT	(SB) Turn to NB			1		12		0.10			
64.37	+0.97	C	RT	(SB) Turn to Southwest			1		12		0.08			
65.75	M066 +0.36	C	VMS	(SB) Variable Message Sign #379 (Existing)										
66.11	+0.71	C	TI	(SB) U 068 (off)	Unk	Unk	1	4	12	8	0.36	1999		
66.27	+0.87	C	TI	(SB) Port of Entry (on)	Unk	Unk	1	4	12	8	0.26	1999		
66.45	M067 +0.02	C	OP	S 068								1999	214 ft Concrete	
66.51	+0.09	C	IS	(SB) Inspection Station (off)	Unk	Unk	1	4	14	6	0.41			
66.62	+0.20	C	TI	(SB) S 068 EB (on)										
66.92	+0.49	C	TI	(SB) Port of Entry (on)	Unk	Unk	1	4	12	8	0.18	1999		
67.09	+0.67	C	SB	Projects spanning M67 to M68	AC	AC	2	5	36	10	1.21	Oct 1999		
		C	AL	(SB) Auxiliary Lane			1		12		1.21	1999		
67.90	M068 +0.49	C	MD	Concrete Barrier							1.61			
68.30	+0.89	C	SB	Projects spanning M68 to M69	AC	AC	2	5	24	10	1.21	Oct 1999		
68.56	M069 +0.15	C	JB	WCL Kingman Elev 3345										
69.50	M070 +0.07	C	UH	Projects spanning M70 to M71	AC	AC	3	1	36	3	0.23	Oct 1999		
		C	MD	12 ft Painted Median					12		0.70			
69.55	+0.11	C	VMS	NB Variable Message Sign #402 (Operational)										
69.73	+0.30	C	UH	Projects spanning M70 to M71	AC	AC	3	1	36	3	0.01	1993		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
69.74	M070 +0.30	C	UB	WUB Kingman										
	+0.31	C	UH	Projects spanning M70 to M71	AC	AC	4	2	48	2	0.69	1993		
		C	CG	Curb to Left and Right							0.62			
70.20	+0.77	C	MD	10 ft Painted Median					10		0.15			
70.35	+0.92	C	LT	(NB) Turn to I 040 SB			2		24		0.16			
70.36	+0.93	C	CG	Curb to Left and Right							0.12			
70.43	+0.99	A	J	I 040 Exit #48 C & J-Ramp (signalized) -- [R]										
		C	UH	Projects spanning M70 to M71	AC	AC	4	7	48	7	0.05	1993		
		C	MD	4 ft Concrete Curbed Median							0.05			
70.47	M071 +0.01	C	UP	I 040 WB								1979		16'-05"
70.48	+0.03	C	J	Segment End U 093 at I 040 Exit #48 W Kingman TI - Overlaps SB040(0) & I 040 for 22.848 miles										
93.05	M091 +0.06	C	TI	I 040 WB Ramp (on) (off)										
93.31	+0.31	A	J	I 040 Exit #71 G-Ramp and A-Ramp connectors -- [B]										
93.33	+0.38	C	J	Continue U 093 at I 040 A-Ramp Exit #71 Round Valley										
		C	UH	Projects spanning M91 to M92	AC	MBH	2	8	24	8	0.09	65		
		C	TI	SB I 040 EB (on)										
93.41	+0.46	C	UH	Projects spanning M91 to M92	AC	AC	2	8	24	8	4.33	92		
		C	TI	NB I 040 WB (off)										
96.95	M095 +0.00	C	VMS	NB Variable Message Sign #74 (Proposed)										
97.74	+0.78	C	UH	Projects spanning M95 to M96	AC	AC	2	2	24	2	9.27	1996		
106.92	M104 +1.00	C	SVP	NB Slow Vehicle Pullout							0.05	1994		
107.01	M105 +0.04	C	UH	Projects spanning M105 to M106	AC	AC	3	6	36	2	0.08	1996		
107.09	+0.12	C	UH		AC	AC	3	6	48	2	0.58	1996		
		C	PL	SB PassingLane			1		12		0.91			
107.58	+0.61	C	SVP	NB Slow Vehicle Pullout							0.08	1994		
107.67	+0.70	C	UH	Projects spanning M105 to M106	AC	AC	4	6	60	6	0.33	1996		
107.99	M106 +0.02	C	UH	Projects spanning M106 to M107	AC	AC	4	6	48	6	0.29	1996		
108.28	+0.30	C	UH		AC	AC	3	2	36	6	1.86	1996		
110.14	M108 +0.18	C	UH	Projects spanning M108 to M109	AC	AC	2	2	24	2	0.55	1996		
110.62	+0.66	C	BR	Cane Springs								1961	234 ft Concrete	
110.69	+0.73	C	UH	Projects spanning M108 to M109	AC	AC	2	2	24	2	0.01	Dec 1999		
110.70	+0.74	C	UH		AC	AC	2	2	36	2	1.35	Dec 1999		
		C	PL	NB Passing Lane			1		12		1.60	Dec 1999		
112.05	M110 +0.11	C	UH	Projects spanning M110 to M111	AC	AC	2	2	36	2	0.25	1996		
112.30	+0.36	C	UH		AC	AC	2	2	24	2	3.41	1996		
115.71	M113 +0.69	C	UH	Projects spanning M113 to M114	AC	AC	3	2	48	2	0.78	1998		
		C	PL	NB Passing Lane			1		12		1.60	Dec 1999		
116.49	M114 +0.54	C	UH	Projects spanning M114 to M115	AC	AC	2	2	36	2	0.82	1996		
117.31	M115 +0.36	C	UH	Projects spanning M115 to M116	AC	AC	2	2	24	2	1.29	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
117.64	M115 +0.69	C	BR	Deluge Wash								1961	201 ft Concrete	
118.60	M116 +0.65	C	UH	Projects spanning M116 to M117	AC	AC	2	2	24	2	0.26	1995		
118.86	+0.91	C	UH		AC	AC	3	8	48	2	0.51	1998		
		C	PL	NB Passing Lane			1		12		1.60	Dec 1999		
119.37	M117 +0.42	C	UH	Projects spanning M117 to M118	AC	AC	3	8	48	2	0.33	1998		
119.70	+0.75	C	UH		AC	AC	2	8	36	2	0.76	1995		
120.46	M118 +0.52	C	UH	Projects spanning M118 to M119	AC	AC	2	8	24	2	4.45	1995		
123.65	M121 +0.74	C	BR	Natural Corral								1961	171 ft Concrete	
124.90	M122 +0.95	C	UH	Projects spanning M122 to M123	AC	AC	3	2	36	2	0.08	19 Aug 2005		
		C	MD	0-12 ft Painted Median					6		0.08			
124.99	M123 +0.04	C	CG	Curb to Left and Right							0.05	19 Aug 2005		
		C	UH	Projects spanning M123 to M124	AC	AC	3.5	2	42	2	0.04	19 Aug 2005		
		C	MD	12 ft Painted Median					12		1.08			
125.02	+0.08	C	UH	Projects spanning M123 to M124	AC	AC	4	2	52	2	0.97	19 Aug 2005		
125.04	+0.09	C	CG	Curb to Left and Right, Sidewalk to Right							0.58	19 Aug 2005		
125.61	+0.67	C	J	Chicken Springs Rd -- [B1]										
		C	CG	Curb to Left and Right, Sidewalk to Left and Right							0.36	19 Aug 2005		
125.91	+0.96	C	X	Wikieup (Unincorporated) Elev 1990										
125.97	M124 +0.04	C	CG	Curb to Left and Right, Sidewalk to Right							0.09	19 Aug 2005		
126.00	+0.07	C	UH	Projects spanning M124 to M125	AC	MBH	4	2	52	2	0.03	19 Aug 2005		
126.03	+0.10	C	UH		AC	MBH	4	2	52	2	0.05	19 Aug 2005		
126.06	+0.13	C	J	Local Rd -- [L1]										
	+0.14	C	CG	Curb to Left and Right							0.01	19 Aug 2005		
126.07	+0.15	C	UH	Projects spanning M124 to M125	AC	MBH	3	5	36	5	0.12	19 Aug 2005		
		C	MD	12-0 ft Painted Median					6		0.12			
126.19	+0.27	C	UH	Projects spanning M124 to M125	AC	MBH	2.5	5	30	5	0.09	19 Aug 2005		
126.28	+0.36	C	UH		AC	MBH	2	5.5	24	8	0.26	1986		
126.33	+0.40	C	J	Local Rd -- [L]								10 Aug 2004		
126.54	+0.61	C	UH	Projects spanning M124 to M125	AC	MBH	2	8	24	8	0.07	1986		
126.60	+0.68	C	UH		AC	MBH	2	3	24	8	0.10	1986		
126.63	+0.70	C	J	Local Rd -- [B]								10 Aug 2004		
126.71	+0.78	C	UH	Projects spanning M124 to M125	AC	MBH	2.5	3	30	8	0.04	1986		
126.73	+0.80	C	MD	Variable 0-? ft Painted Median					14		0.10			
126.75	+0.83	C	UH	Projects spanning M124 to M125	AC	MBH	2.5	3	30	8	0.01	1995		
126.76		C	UH		AC	AC	2.5	3	30	8	0.07	1995		
126.82	+0.90	C	SB		AC	Unk	2	4	24	10	0.67	1995		
		C	MD	Variable 61.2-108 ft Soil Median							4.12			
127.49	M125 +0.55	C	SB	Projects spanning M125 to M126	AC	Unk	2	4	24	10	0.05	1986		
127.54	+0.59	C	SB		AC	Unk	2	4	24	10	0.71	1986		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.91	M125 +0.96	C	BR	(SB) Bronco Wash								1961	186 ft Steel	
128.25	M126 +0.30	C	SB	Projects spanning M126 to M127	AC	Unk	2	4	24	10	0.03	1993		
128.28	+0.33	C	SB		AC	AC	2	5	24	10	0.03	10 Aug 2004		
		C	LT	(SB) Turn to Northeast			0.5		6		0.03	10 Aug 2004		
128.31	+0.36	C	SB	Projects spanning M126 to M127	AC	AC	2	4	24	10	2.66	10 Aug 2004		
		C	LT	(SB) Turn to Northeast			1		12		0.11	10 Aug 2004		
128.42	+0.47	A	J	Unknown Rd -- [B24]								10 Aug 2004		
128.98	M127 +0.08	C	BR	(SB) Big Sandy River								10 Aug 2004	878 ft Concrete	
129.15	+0.26	C	LT	(SB) Turn to Northeast			0.5		6		0.03	10 Aug 2004		
129.18	+0.29	C	LT	(SB) Turn to Northeast			1		12		0.11	10 Aug 2004		
129.29	+0.40	A	J	Cholla Canyon Ranch Rd -- [L2]								10 Aug 2004		
129.64	+0.75	C	BR	(SB) Sycamore Creek								10 Aug 2004	304 ft Concrete	
129.69	+0.80	C	LT	(SB) Turn to Northeast			0.5		6		0.03	10 Aug 2004		
129.72	+0.83	C	LT	(SB) Turn to Northeast			1		12		0.11	10 Aug 2004		
129.83	+0.94	A	J	Unknown Rd -- [B24]								10 Aug 2004		
130.60	M128 +0.61	C	BR	(SB) Gray Wash								10 Aug 2004	244 ft Concrete	
130.69	+0.70	C	J	Unknown Rd -- [R]								10 Aug 2004		
130.95	M129 +0.00	C	MD	Variable Soil Median							0.39			
130.97	+0.01	C	SB	Projects spanning M129 to M130	AC	AC	2	4	24	10	2.95	23 Aug 2002		
131.34	+0.39	C	MD	72 ft Soil Median							1.42			
131.87	+0.91	A	J	Turn Around -- [U24]										
132.05	+1.09	C	BR	No Name Wash								23 Aug 2002	65 ft Concrete	
132.77	+1.81	C	MD	76 ft Soil Median							4.06			
133.70	M131 +0.78	C	BR	(SB) Box Canyon Wash								23 Aug 2002	378 ft Concrete	
133.92	+1.00	C	SB	Projects spanning M131 to M132	AC	AC	2	4	24	7	0.03	23 Aug 2002		
133.95	M132 +0.01	C	SB	Projects spanning M132 to M133	AC	AC	2	4	24	7	0.10	23 Aug 2002		
133.99	+0.05	C	X	Call Box - Signal Road (west side)										
134.05	+0.11	A	J	Signal Rd -- [R124]										
		C	SB	Projects spanning M132 to M133	AC	AC	2	4	24	10	1.40	23 Aug 2002		
135.45	M133 +0.51	C	SB	Projects spanning M133 to M134	AC	AC	2	4	24	10	1.45	Dec 2001		
136.79	M134 +0.87	A	J	Turn Around -- [U24]										
136.82	+0.91	C	MD	Variable 38-76 ft Soil Median							1.10			
136.90	+0.98	C	SB	Projects spanning M134 to M135	AC	AC	2	6	24	12	0.31	Dec 2001		
137.10	M135 +0.17	C	BR	(SB) Kaiser Springs								Dec 2001	1646 ft Concrete	
137.21	+0.27	C	SB	Projects spanning M135 to M136	AC	AC	2	4	24	10	2.32	Dec 2001		
137.60	+0.67	A	J	Turn Around -- [U24]										
137.93	+0.99	C	MD	76 ft Soil Median							1.57			
139.49	M137 +0.57	C	MD	Variable Soil Median							0.20			
139.52	+0.60	C	SB	Projects spanning M137 to M138	AC	AC	1	10	12	10	0.17	Dec 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
139.70	M137 +0.77	C	UH	Projects spanning M137 to M138	AC	AC	3	2	36	8	0.19	Dec 2001		
139.88	M138 +0.02	C	UH	Projects spanning M138 to M139	AC	AC	3	2	36	8	0.02	1993		
139.90	+0.04	C	UH		AC	AC	3	2	36	8	0.59	1995		
140.49	+0.63	C	UH		AC	AC	2	8	24	8	1.93	1993		
141.07	M139 +0.15	C	BR	Burro Creek								1964	964 ft Steel	
141.23	+0.31	C	J	Local Rd -- [L23]										
142.16	M140 +0.24	C	J	Burro Creek Campground -- [L2]										
142.42	+0.50	C	UH	Projects spanning M140 to M141	AC	AC	2	1	24	1	0.13	1993		
142.55	+0.63	C	UH		AC	AC	3	1	36	2	0.87	1995		
142.60	+0.67	C	SVP	NB Slow Vehicle Pullout							0.03	1995		
142.86	M142 +0.00	C	EQ	MP 140+0.95 Back Equals MP 142+0.00 Ahead										
143.43	+0.56	C	SB	Projects spanning M142 to M143	AC	AC	2	4	24	10	2.87	Jun 1999		
		C	MD	Variable Soil Median							13.12			
146.29	M145 +0.50	C	SB	Projects spanning M145 to M146	AC	AC	2	4	24	10	7.34	31 May 2002		
146.32	+0.53	A	J	Local Rd -- [R24]										
149.30	M148 +0.50	A	J	Local Rd -- [L24]										
149.45	+0.65	A	JB	Yavapai County										
150.91	M150 +0.09	A	J	Turn Around -- [U24]										
152.75	M151 +0.96	A	J	Local Rd -- [R24]										
153.64	M152 +0.87	C	SB	Projects spanning M152 to M153	AC	AC	2	4	24	5	0.08	31 May 2002		
153.72	+0.96	C	SB		AC	AC	2	4	24	10	2.56	28 Nov 2003		
155.51	M154 +0.67	C	LT	(SB) Turn to North			0.5		6		0.03	26 Nov 2003		
155.53	+0.69	C	LT	(SB) Turn to North			1		12		0.14	26 Nov 2003		
155.67	+0.83	C	J	S 097 to Bagdad/Hillside -- [L2]								26 Nov 2003		
156.10	M155 +0.25	C	BR	(SB) Placeritas Creek								26 Nov 2003	239 ft Concrete	
156.28	+0.43	C	SB	Projects spanning M155 to M156	AC	AC	1.5	4	18	10	0.22	28 Nov 2003		
156.50	+0.65	C	SB		AC	AC	1	4	12	10	0.04	28 Nov 2003		
156.55	+0.70	C	UH		AC	AC	2.5	10	30	10	0.11	26 Nov 2003		
		C	MD	Variable 24-0 ft Painted Median					12		0.11			
156.66	+0.81	C	UH	Projects spanning M155 to M156	AC	AC	2	10	24	10	0.50	26 Nov 2003		
157.16	M156 +0.30	C	UH	Projects spanning M156 to M157	AC	MBH	2	8	24	8	0.16	66		
157.32	+0.46	C	UH		AC	MBH	3	2	36	2	0.95	66		
158.27	M157 +0.84	C	UH	Projects spanning M157 to M158	AC	AC	2	8	24	8	0.08	1993		
158.35	+0.92	C	UH		AC	MBH	2	8	24	8	2.33	66		
		C	MD	Soil Median							2.33			
160.69	M160 +0.26	C	SB	Projects spanning M160 to M161	AC	AC	2	4	24	10	1.40	May 2000		
		C	MD	Variable Soil Median							1.40			
160.86	+0.44	C	X	Call Box - Santa Maria (west side)										
161.18	+0.76	C	BR	Santa Maria River								1948	637 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
161.68	M161 +0.22	C	J	Enter Joshua Tree Parkway										
162.08	+0.61	C	UH	Projects spanning M161 to M162	AC	AC	2	5	24	5	7.31	Apr 2000		
169.39	M168 +0.94	C	UH	Projects spanning M168 to M169	AC	AC	3	5	36	5	0.13	Apr 2000		
169.52	M169 +0.08	C	UH	Projects spanning M169 to M170	AC	AC	4	5	48	5	1.06	Apr 2000		
170.59	M170 +0.10	C	UH	Projects spanning M170 to M171	AC	AC	3	5	36	5	0.10	Apr 2000		
170.69	+0.20	C	UH		AC	AC	2	5	24	5	1.76	Apr 2000		
172.45	M172 +0.00	C	UH	Projects spanning M172 to M173	AC	AC	2	5	24	5	0.48	22 Nov 2002		
172.80	+0.35	C	SVP	NB Slow Vehicle Pullout							0.12	Jan 2000		
172.93	+0.48	C	UH	Projects spanning M172 to M173	AC	AC	2	5.5	24	5	0.15	22 Nov 2002		
173.08	+0.62	C	X	ADA Roadside Table										
	+0.63	C	UH	Projects spanning M172 to M173	AC	AC	2	6	36	5	0.97	22 Nov 2002		
		C	PL	NB Passing Lane			1		12		0.97	22 Nov 2002		
173.11	+0.66	C	X	Call Box - Rest Stop (west side)										
174.05	M173 +0.59	C	UH	Projects spanning M173 to M174	AC	AC	2	6	24	5	0.06	22 Nov 2002		
174.11	+0.65	C	UH		AC	AC	2	7	24	5	0.35	22 Nov 2002		
174.25	+0.79	C	SVP	SB Slow Vehicle Pullout							0.08	Jan 2000		
174.46	M174 +0.00	C	UH	Projects spanning M174 to M175	AC	AC	2	8	24	5	0.36	Jan 2000		
174.66	+0.19	C	BR	Date Creek								1995	216 ft Concrete	
174.82	+0.36	C	UH	Projects spanning M174 to M175	AC	AC	2	8	24	7	0.08	Jan 2000		
174.90	+0.44	C	UH		AC	AC	2	8	36	6	0.19	Jan 2000		
		C	PL	SB Passing Lane			1		12		1.53	22 Nov 2002		
175.09	+0.63	C	UH	Projects spanning M174 to M175	AC	AC	2	5	36	6	0.07	Jan 2000		
175.16	+0.70	C	UH		AC	AC	2	5	36	6	1.27	22 Nov 2002		
176.43	M175 +0.98	C	UH	Projects spanning M175 to M176	AC	AC	2	5	24	5.5	0.22	22 Nov 2002		
176.65	M176 +0.13	C	UH	Projects spanning M176 to M177	AC	AC	2	5	24	5	0.90	22 Nov 2002		
177.47	M177 +0.02	C	J	Leave Joshua Tree Parkway										
177.55	+0.10	C	UH	Projects spanning M177 to M178	AC	AC	2	5	24	5	4.07	Sep 1999		
181.62	M181 +0.17	C	UH	Projects spanning M181 to M182	AC	AC	2	5	30	5	0.25	Sep 1999		
		C	AL	NB Auxiliary Lane			0.5		6		0.25	Dec 1999		
181.87	+0.42	C	UH	Projects spanning M181 to M182	AC	AC	2	5	36	5	0.96	Sep 1999		
		C	AL	NB Auxiliary Lane			1		12		1.32	Dec 1999		
182.83	M182 +0.38	C	UH	Projects spanning M182 to M183	AC	AC	2	5	36	5	0.10	64		
182.93	+0.48	C	UH		AC	AC	2	5	42	5	0.14	64		
		C	AL	SB Auxiliary Lane			0.5		6		0.14			
182.98	+0.53	C	MD	Variable 0-4 ft Painted Median					2		0.07			
183.05	+0.60	C	MD	4 ft Curbed Median							0.70			
183.07	+0.61	C	UH	Projects spanning M182 to M183	AC	AC	2	5	48	5	0.07	64		
		C	AL	SB Auxiliary Lane			1		12		0.09			
183.13	+0.68	C	UH	Projects spanning M182 to M183	AC	AC	2	8	48	8	0.03	64		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
183.16	M182 +0.71	C	UH	Projects spanning M182 to M183	AC	AC	2	8	36	8	0.03	64		
		C	TI	SB S 071 (off)	Unk	Unk	1	2	12	2	0.18	64		
183.19	+0.74	C	UH	Projects spanning M182 to M183	AC	AC	2	8	24	8	0.38	64		
183.33	+0.88	C	TI	SB S 071 (on)	Unk	Unk	1	2	12	2	0.25	64		
183.36	+0.90	C	OP	U 093									118 ft Steel	
183.39	+0.94	C	TI	NB S 071 (on)	Unk	Unk	2	2	24	2	0.21	64		
183.57	M183 +0.12	C	UH	Projects spanning M183 to M184	AC	AC	2	8	36	8	0.03	64		
		C	AL	SB Auxiliary Lane			1		12		0.10			
183.59	+0.14	C	TI	NB S 071 (off)	Unk	Unk	2	2	24	2	0.21	64		
		C	UH	Projects spanning M183 to M184	AC	AC	2	8	48	8	0.07	64		
		C	AL	NB Auxiliary Lane			1		12		0.14			
183.67	+0.21	C	UH	Projects spanning M183 to M184	AC	AC	2	8	42	8	0.07	64		
		C	AL	SB Auxiliary Lane			0.5		6		0.08			
183.73	+0.28	C	UH	Projects spanning M183 to M184	AC	AC	2	8	36	8	0.01	64		
		C	AL	NB Auxiliary Lane			0.5		6		0.10			
183.74	+0.29	C	UH	Projects spanning M183 to M184	AC	AC	2	8	30	8	0.09	64		
183.75	+0.30	C	MD	Variable 4-0 ft Painted Median					2		0.04			
183.83	+0.38	C	UH	Projects spanning M183 to M184	AC	AC	2	8	24	8	9.04	64		
192.88	M192 +0.43	C	UH	Projects spanning M192 to M193	AC	MBH	2	8	24	8	0.93	64		
193.70	M193 +0.24	C	MD	Variable 0-? ft Painted Median					13		0.11			
193.81	+0.35	C	SB	Projects spanning M193 to M194	AC	MBH	2	2	24	8	0.37	64		
		C	MD	Variable Soil Median							0.37			
194.07	+0.61	A	J	S 089 N -- [L2]										
194.18	+0.73	C	UH	Projects spanning M193 to M194	BST	MBH	2	8	24	1	0.07	64		
		C	MD	Variable ?-0 ft Painted Median					22.5		0.11			
194.25	+0.80	C	UH	Projects spanning M193 to M194	AC	MBH	2	8	24	1	0.18	10 Jun 2004		
194.43	+0.98	C	UH		AC	MBH	2	8	24	8	0.02	10 Jun 2004		
194.45	M194 +0.00	C	UH	Projects spanning M194 to M195	AC	MBH	2	8	24	8	0.25	10 Jun 2004		
194.70	+0.25	C	UH		AC	MBH	2	8	24	8	4.38	10 Jun 2004		
195.39	+0.93	C	J	Scenic Loop Rd -- [L]								10 Jun 2004		
195.66	M195 +0.23	C	J	Camino Blanco Loop Rd -- [R]								10 Jun 2004		
196.05	+0.62	C	J	Camino Blanco Loop Rd -- [R]								10 Jun 2004		
196.28	+0.85	C	J	Coyote Run Rd -- [R]								10 Jun 2004		
196.43	M196 +0.00	C	MD	Variable 0-12 ft Painted Median					6		0.16			
196.51	+0.09	C	RT	SB Turn to South			0.5		6		0.03	10 Jun 2004		
196.54	+0.11	C	RT	SB Turn to South			1		12		0.05	10 Jun 2004		
		C	RT	SB Turn to South			1		12		0.05	10 Jun 2004		
196.59	+0.16	C	J	Vulture Mine Rd -- [R4]								10 Jun 2004		
		C	LT	NB Turn to Vulture Mine Rd South			1		12		0.05	10 Jun 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
196.63	M196 +0.21	C	LT	NB Turn to Vulture Mine Rd South			0.5		6		0.09	10 Jun 2004		
196.87	+0.44	C	J	Grantham Ranch Rd -- [L]								10 Jun 2004		
196.89	+0.47	C	J	N 330th Ave -- [R]								10 Jun 2004		
197.16	+0.73	C	JB	Maricopa County										
197.46	M197 +0.05	C	J	Cope Rd -- [L]								10 Jun 2004		
197.73	+0.32	C	JB	NCL Wickenburg										
198.08	+0.67	C	J	Sanborn Rd -- [R]								10 Jun 2004		
198.34	+0.93	C	J	Rincorn Rd -- [L]								10 Jun 2004		
199.08	M198 +0.69	C	UH	Projects spanning M198 to M199	AC	MBH	2	8	24	8	0.21	63		
199.25	+0.85	C	J	Bralliar Rd -- [R]								10 Jun 2004		
199.29	+0.90	C	UH	Projects spanning M198 to M199	AC	MBH	4	8	48	8	0.33	63		
199.34	+0.94	C	J	Rose Ln -- [R]										
199.62	M199 +0.24	C	UH	Projects spanning M199 to M200	AC	MBH	4	8	48	8	0.29	90		
		C	CG	Curb to Left and Right							0.23			
199.75	+0.36	C	BR	Sols Wash								1958	228 ft Concrete	
199.85	+0.47	C	CG	Curb to Left and Right							0.25			
199.91	+0.53	C	UH	Projects spanning M199 to M200	AC	MBH	4	9	48	8	0.01	90		
199.92	+0.54	C	UH		AC	MBH	2	9	24	9	0.19	90		
200.11	+0.67	C	J	End U 093 at U 060 in Wickenburg										

GIS Route Mile	Distance from Reference Marker	Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 093 - Non-cardinal (from low to high for divided hwy segments)													
16.27	M016 +0.25	N NB	Projects spanning M16 to M17	AC	AC	2	4	24	10	12.07	Sep 1999		
18.50	M019 +0.16	N RT	(NB) Turn to Temple Bar Rd Northeast			1		12		0.05			
		N LT	(NB) Turn to SB			1		12		0.05			
18.55	+0.21	N RT	(NB) Turn to Temple Bar Rd Northeast			0.5		6		0.04			
		N LT	(NB) Turn to SB			0.5		6		0.04			
21.45	M022 +0.11	N LT	(NB) Turn to SB			1		12		0.06			
21.51	+0.18	N LT	(NB) Turn to SB			0.5		6		0.02			
26.25	M026 +0.92	N LT	(NB) Turn to SB			1		12		0.06			
		N RT	(NB) Turn to East			1		12		0.10			
26.61	M027 +0.28	N VMS	(NB) Variable Message Sign #405 (Operational)								07 Aug 2001		
26.74	+0.40	N LT	(NB) Turn to SB			1		12		0.06			
27.52	M028 +0.18	N LT	(NB) Turn to SB			1		12		0.05			
27.90	+0.56	N RT	(NB) Turn to White Hills Rd East			1		12		0.07			
		N LT	(NB) Turn to Left			1		12		0.03			
27.97	+0.63	N RT	(NB) Turn to White Hills Rd East			0.5		6		0.04			
28.34	M029 +0.00	N NB	Projects spanning M29 to M30	AC	AC	2	4	24	10	0.34	83		
28.68	+0.34	N NB		AC	AC	2	4	24	10	6.52	Apr 2000		
35.19	M035 +0.80	N NB	Projects spanning M35 to M36	AC	AC	2	4	24	10	0.11	82		
35.30	+0.90	N BR	(NB) Detrital Wash								1982	382 ft Concrete	
	+0.91	N NB	Projects spanning M35 to M36	AC	AC	2	4	24	10	5.77	24 May 2001		
36.60	M037 +0.20	N LT	(NB) Turn to SB			1		12		0.08			
39.12	M039 +0.72	N LT	(SB) Turn to Seventh St West			1		12		0.02			
39.32	+0.92	N LT	(NB) Turn to SB			1		12		0.09			
41.07	M041 +0.67	N NB	Projects spanning M41 to M42	AC	AC	2	4	30	10	0.08	24 May 2001		
		N AL	(NB) Acceleration Lane			0.5		6		0.08			
41.16	+0.76	N NB	Projects spanning M41 to M42	AC	AC	2	4	36	10	0.07	24 May 2001		
		N AL	(NB) Acceleration Lane			1		12		0.07			
41.23	+0.83	N NB	Projects spanning M41 to M42	AC	AC	2	4	24	10	4.60	24 May 2001		
		N LT	(NB) Turn to SB			1		12		0.07			
		N RT	(NB) Turn to Pierce Ferry Rd Northeast			1		12		0.12			
41.30	+0.90	N LT	(NB) Turn to SB			0.5		6		0.03			
41.35	+0.95	N RT	(NB) Turn to Pierce Ferry Rd Northeast			0.5		6		0.02			
42.58	M043 +0.21	N LT	(NB) Turn to First St West			1		12		0.05			
42.63	+0.27	N LT	(NB) Turn to First St West			0.5		6		0.02			
45.83	M046 +0.42	N NB	Projects spanning M46 to M47	AC	AC	2	4	24	8	11.88	24 May 2001		
47.43	M048 +0.03	N LT	(NB) Turn to SB			1		12		0.06			
50.51	M051 +0.10	N LT	(NB) Turn to SB			1		12		0.02			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
50.53	M051 +0.12	N	LT	(NB) Turn to SB			0.5		6		0.02			
50.74	+0.34	N	LT	(NB) Turn to SB			1		12		0.03			
52.14	M052 +0.75	N	LT	(NB) Turn to SB			1		12		0.10			
		N	RT	(NB) Turn to Old Hwy 62 Northeast			1		12		0.15			
52.29	+0.91	N	LT	(NB) Turn to Old Hwy 62 Northeast			0.5		6		0.05			
53.83	M054 +0.43	N	LT	(NB) Turn to SB			1		12		0.05			
54.82	M055	N	LT	(NB) Turn to SB			1		12		0.03			
54.85	+0.45	N	LT	(NB) Turn to SB			0.5		6		0.02			
55.64	M056 +0.23	N	LT	(SB) Turn to NB			1		12		0.03			
55.66	+0.25	N	LT	(SB) Turn to NB			0.5		6		0.02			
56.99	M057 +0.61	N	LT	(NB) Turn to SB			1		12		0.09			
57.39	+1.01	N	LT	(SB) Turn to NB			1		12		0.04			
57.44	M058 +0.02	N	LT	(SB) Turn to NB			0.5		6		0.02			
57.70	+0.29	N	NB	Projects spanning M58 to M59	AC	AC	2	4	24	8	0.02	1994		
57.72	+0.31	N	NB		AC	AC	2	4	24	10	6.39	1994		
58.09	+0.67	N	LT	(NB) Turn to SB			1		12		0.11			
		N	RT	(NB) Turn to Mineral Park Rd Northeast			1		12		0.09			
58.18	+0.76	N	RT	(NB) Turn to Mineral Park Rd Northeast			0.5		6		0.02			
59.15	M059 +0.74	N	LT	(NB) Turn to SB			1		12		0.11			
59.82	M060 +0.41	N	IS	(NB) Inspection Station (off)	Unk	Unk	1	8	12	4	0.90			
59.83	+0.42	N	IS	(NB) Inspection Station (on)										
61.43	M062 +0.04	N	LT	(NB) Turn to SB			1		12		0.10			
63.82	M064 +0.41	N	LT	(NB) Turn to SB			1		12		0.09			
		N	LT	(NB) Turn to SB			1		12		0.06			
63.88	+0.47	N	LT	(NB) Turn to SB			0.5		6		0.03			
64.11	+0.70	N	NB	Projects spanning M64 to M65	AC	AC	2	10	24	5	2.81	Oct 1999		
64.44	M065 +0.02	N	LT	(NB) Turn to SB			1		12		0.09			
64.45		N	RT	(NB) Turn to EB			1		12		0.06			
64.51	+0.08	N	RT	(NB) Turn to EB			0.5		6		0.03			
64.54	+0.11	N	LT	(NB) Turn to SB			0.5		6		0.02			
66.44	M067 +0.03	N	OP	S 068								1999	214 ft Concrete	
66.64	+0.22	N	TI	(NB) S 068 (on)										
66.92	+0.51	N	TI	(NB) S 068 (off)	Unk	Unk	2	8	24	4	0.56	1999		
		N	NB	Projects spanning M67 to M68	AC	AC	2	10	36	5	0.36	Oct 1999		
		N	AL	(NB) Auxiliary Lane			1		12		0.36	1999		
67.28	+0.87	N	NB	Projects spanning M67 to M68	AC	AC	2	10	24	5	2.20	Oct 1999		
69.49	M070 +0.07	N	J	U 093 return to single centerline										
126.87	M124 +0.90	N	J	Continue U 093 NB near Wikieup										
		N	NB	Projects spanning M124 to M125	AC	AC	1	11	16	3	0.40	10 Aug 2004		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
127.06	M125 +0.07	N	J	Unknown Rd -- [L]								10 Aug 2004		
127.27	+0.27	N	NB	Projects spanning M125 to M126	AC	AC	1.5	14.5	18	4	0.10	10 Aug 2004		
127.37	+0.37	N	NB		AC	AC	2	10	24	4	1.39	10 Aug 2004		
127.98	+0.99	N	BR	(NB) Bronco Wash								10 Aug 2004	304 ft Concrete	
128.48	M126 +0.47	N	LT	(NB) Turn to Southwest			1		12		0.10	10 Aug 2004		
128.58	+0.58	N	LT	(NB) Turn to Southwest			0.5		6		0.03	10 Aug 2004		
128.76	+0.75	N	NB	Projects spanning M126 to M127	AC	AC	2	10	24	6	0.13	10 Aug 2004		
128.88	+0.88	N	NB		AC	Unk	2	10	24	6	0.67	1993		
129.02	M127 +0.08	N	BR	(NB) Big Sandy River								1993	880 ft Concrete	
129.56	+0.62	N	NB	Projects spanning M127 to M128	AC	Unk	2	10	24	6	1.44	23 Aug 2002		
129.68	+0.74	N	BR	(NB) Sycamore Creek								1961	171 ft Concrete	
129.88	+0.94	N	LT	(NB) Turn to Southwest			1		12		0.11	10 Aug 2004		
129.99	+1.05	N	LT	(NB) Turn to Southwest			0.5		6		0.03	10 Aug 2004		
130.64	M128 +0.61	N	BR	(NB) Gray Wash								1961	111 ft Concrete	
131.00	M129 +0.00	N	NB	Projects spanning M129 to M130	AC	AC	2	10	24	6	0.01	23 Aug 2002		
131.01	+0.01	N	NB		AC	AC	2	8	24	20	0.16	23 Aug 2002		
131.16	+0.16	N	NB		AC	AC	2	8	24	14	0.14	23 Aug 2002		
131.30	+0.30	N	NB		AC	AC	2	8	24	8	0.61	23 Aug 2002		
131.91	+0.91	N	NB		AC	AC	2	8	24	4	0.10	23 Aug 2002		
132.01	M130 +0.01	N	NB	Projects spanning M130 to M131	AC	AC	2	8	24	6	0.05	23 Aug 2002		
132.06	+0.06	N	NB		AC	AC	2	8	24	8	0.83	23 Aug 2002		
132.89	+0.89	N	NB		AC	AC	2	9	24	6	0.05	23 Aug 2002		
132.94	+0.94	N	NB		AC	AC	2	10	24	4	2.02	23 Aug 2002		
133.77	M131 +0.79	N	BR	(NB) Box Canyon Wash								23 Aug 2002	378 ft Concrete	
134.95	M132 +0.96	N	NB	Projects spanning M132 to M133	AC	AC	2	10	24	4	2.00	Dec 2001		
136.96	M134 +1.00	N	NB	Projects spanning M134 to M135	AC	AC	2	12	24	6	0.25	Dec 2001		
137.16	M135 +0.17	N	BR	(NB) Kaiser Springs								Dec 2001	1318 ft Concrete	
137.21	+0.22	N	NB	Projects spanning M135 to M136	AC	AC	2	10	24	4	2.55	Dec 2001		
139.76	M137 +0.79	N	J	U 093 return to single centerline										
143.49	M142 +0.56	N	J	Continue U 093 NB South of MP 142										
		N	NB	Projects spanning M142 to M143	AC	AC	1	10	12	4	2.97	Jun 1999		
146.46	M145 +0.63	N	NB	Projects spanning M145 to M146	AC	AC	1	10	12	8.5	0.02	Jun 1999		
146.48	+0.65	N	NB		AC	AC	1	10	12	8.5	0.01	31 May 2002		
146.49	+0.66	N	NB		AC	AC	1	10	12	8.5	0.12	31 May 2002		
146.61	+0.78	N	NB		AC	AC	1	10	12	4	0.56	31 May 2002		
147.17	M146 +0.34	N	NB	Projects spanning M146 to M147	AC	AC	1	5.5	12	1	0.15	31 May 2002		
147.32	+0.49	N	NB		AC	AC	1	1	12	1	1.65	31 May 2002		
147.83	+1.00	N	J	Local Rd -- [L3]										
148.97	M148 +0.14	N	NB	Projects spanning M148 to M149	AC	AC	1	1	12	4	0.31	31 May 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
149.29	M148 +0.46	N	NB	Projects spanning M148 to M149	AC	AC	1	4	12	4	0.24	31 May 2002		
	+0.47	N	X	Call Box - Nothing (east side)										
149.52	+0.70	N	NB	Projects spanning M148 to M149	AC	AC	1	7	12	4	0.03	31 May 2002		
149.55	+0.72	N	NB		AC	AC	1	10	12	4	4.23	31 May 2002		
153.78	M152 +0.96	N	NB	Projects spanning M152 to M153	AC	AC	1	10	12	10	0.09	31 May 2002		
153.87	M153 +0.00	N	NB	Projects spanning M153 to M154	AC	AC	1	10	12	10	0.02	66		
153.89	+0.01	N	NB		AC	AC	1	10	12	4	2.67	26 Nov 2003		
155.72	M154 +0.83	N	J	S 097 to Bagdad/Hillside -- [B3]								26 Nov 2003		
		N	RT	(NB) Turn to North			1		12		0.10	26 Nov 2003		
155.82	+0.93	N	RT	(NB) Turn to North			0.5		6		0.03	26 Nov 2003		
156.14	M155 +0.25	N	BR	(NB) Placeritas Creek								26 Nov 2003	239 ft Concrete	
156.56	+0.67	N	NB	Projects spanning M155 to M156	AC	AC	1.5	10	18	4	0.05	26 Nov 2003		
156.61	+0.71	N	J	U 093 return to single centerline										
160.75	M160 +0.26	N	J	Continue U 093 NB Near Joshua Tree Park Entrance										
		N	NB	Projects spanning M160 to M161	AC	AC	2	10	24	4	1.39	May 2000		
162.13	M161 +0.63	N	J	U 093 return to single centerline										
193.86	M193 +0.35	N	J	Continue U 093 NB NW of Wickenburg at S 089										
		N	WB	Projects spanning M193 to M194	AC	MBH	2	8	24	2	0.38			
193.95	+0.43	N	TI	(NB) S 089 (on)	Unk	Unk	1	2	14	1	0.02	2001		
194.17	+0.66	N	TI	(NB) S 089 (off)	Unk	Unk	1	1	14	2	0.05	2001		
194.24	+0.72	N	J	U 093 return to single centerline										
				Cardinal Mainline Averages/Totals:			**370.13**	**4.45**	**25.91**	**5.30**	**177.30**	**1995.6**	86.90 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**148.48**	**6.17**	**22.08**	**7.44**	**81.01**	**2000.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 095 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin U 095 at Intl Border Mexico										
		C	UB	Inside San Luis Urbanized Area										
		C	NB	Projects spanning M0 to M1	AC	MBH	1	2	12	8	0.11	84		
		C	MD	Variable Concrete Curbed Median							0.11			
		C	CG	Curb to Left and Right							0.13			
0.11	+0.10	C	UH	Projects spanning M0 to M1	AC	MBH	4	4	48	8	0.02	84		
		C	MD	12 ft Painted Median					12		0.08			
0.13	+0.13	C	UH	Projects spanning M0 to M1	AC	MBH	4	4	48	4	0.32	84		
		C	CG	Curb to Left and Right							0.12			
0.19	+0.18	C	LT	NB Turn to East			1		12		0.04			
0.22	+0.22	C	LT	SB Turn to East			1		12		0.03			
0.25	+0.25	C	MD	12 ft Painted Median					12		0.06			
0.31	+0.31	C	LT	NB Turn to West			1		12		0.03			
0.34	+0.34	C	LT	SB Turn to East			1		12		0.04			
0.38	+0.38	C	MD	12 ft Painted Median					12		0.04			
0.42	+0.42	C	LT	NB Turn to West			1		12		0.04			
0.45	+0.45	C	UH	Projects spanning M0 to M1	AC	MBH	4	7	48	7	0.01	84		
		C	CG	Curb to Right							0.29			
0.46	+0.46	C	J	UT095										
		C	UH	Projects spanning M0 to M1	AC	AC	4	7	48	7	1.04	Aug 2000		
		C	LT	SB Turn to East			1		12		0.06			
0.52	+0.51	C	MD	12 ft Painted Median					12		0.04			
0.56	+0.56	C	LT	NB Turn to West			1		12		0.06			
0.62	+0.61	C	LT	SB Turn to East			1		12		0.04			
0.66	+0.66	C	MD	12 ft Painted Median					12		0.94			
0.74	+0.74	C	CG	Curb to Left and Right							0.44			
0.84	+0.84	C	BR	Main Drain								1999	90 ft Concrete	
1.50	M001 +0.61	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	2.87	Aug 2000		
1.60	+0.72	C	LT	NB Turn to West			1		12		0.05			
1.65	+0.76	C	UB	NUB San Luis										
		C	LT	SB Turn to East			1		12		0.04			
1.68	+0.80	C	MD	12 ft Painted Median					12		2.97			
2.17	M002 +0.22	C	JB	NCL San Luis										
		C	JB	Inside San Luis, Yuma County										
3.05	M003 +0.07	C	RT	NB Turn to West			0.5		6		0.03			
3.07	+0.10	C	RT	NB Turn to West			1		12		0.09			
4.37	M004 +0.39	C	UH	Projects spanning M4 to M5	AC	AC	4	4	48	4	0.34	1996		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.66	M004 +0.67	C	LT	NB Turn tp Country 19th West			1		12		0.04			
4.70	+0.71	C	J	19th St (Signalized) -- [B124]										
		C	LT	SB Turn tp Country 19th East			1		12		0.03			
4.71	+0.72	C	UH	Projects spanning M4 to M5	AC	AC	4	4	48	4	0.75	02 Apr 2002		
		C	CG	Curb to Left and Right							0.75			
4.73	+0.74	C	MD	12 ft Painted Median					12		5.40			
5.46	M005 +0.47	C	UH	Projects spanning M5 to M6	AC	AC	4	7	48	7	0.02	02 Apr 2002		
5.48	+0.49	C	UH		AC	AC	4	10	48	10	5.17	02 Apr 2002		
9.93	M010 +0.27	C	J	Local Rd -- [R3]										
10.13	+0.47	C	LT	NBTurn to North			1		12		0.07			
10.20	+0.54	C	LT	SB Turn to South			1		12		0.10			
10.29	+0.63	C	MD	12 ft Painted Median					12		1.38			
10.65	+0.99	C	UH	Projects spanning M10 to M11	AC	AC	4	7	48	7	0.02	02 Apr 2002		
10.66	M011 +0.00	C	UH	Projects spanning M11 to M12	AC	AC	4	4	48	4	0.28	02 Apr 2002		
		C	CG	Curb to Left and Right							1.12			
10.70	+0.04	C	JB	WCL Somerton Elev 103										
10.71	+0.05	C	UB	WUB Somerton										
10.94	+0.28	C	UH	Projects spanning M11 to M12	AC	AC	4	4	48	4	0.85	Apr 2001		
11.20	+0.53	C	J	Avenue F										
11.67	+1.01	C	LT	NB Turn to Somerton Ave North			1		12		0.03			
11.70	+1.04	C	J	Somerton Ave -- [B24]										
		C	LT	SB Turn to Somerton Ave South			1		12		0.04			
11.74	M012 +0.02	C	MD	12 ft Painted Median					12		1.40			
11.78	+0.07	C	UH	Projects spanning M12 to M13	AC	AC	4	0	48	0	0.12	15 Dec 2003		
		C	CG	Curb and Sidewalk to Left and Right							0.10			
11.89	+0.17	C	CG	Curb and Sidewalk to Left, Curb to Right							0.13			
11.90	+0.18	C	J	Columbia Ave -- [B]										
		C	UH	Projects spanning M12 to M13	AC	AC	3	0	36	0	0.09	15 Dec 2003		
12.00	+0.28	C	UH		AC	AC	4	0	48	0	0.22	15 Dec 2003		
12.01	+0.30	C	CG	Curb to Left and Right							0.20			
12.03	+0.31	C	J	Bingham Ave -- [B]										
12.20	+0.48	C	JB	ECL Somerton										
12.22	+0.50	C	UH	Projects spanning M12 to M13	AC	AC	4	4.9	48	4.9	0.02	15 Dec 2003		
12.23	+0.51	C	UH		AC	AC	4	9.8	48	9.8	4.79	15 Dec 2003		
12.70	M013 +0.02	C	UB	EUB Somerton										
13.14	+0.46	C	LT	NB Turn to North			1		12		0.07			
13.21	+0.52	C	J	Avenue D -- [B24]										
		C	LT	SB Turn to Avenue D South			1		12		0.09			
13.30	+0.62	C	MD	12 ft Painted Median					12		0.82			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
14.10	M014 +0.43	C	RT	NB Turn to South			0.5		6		0.02			
14.12	+0.45	C	RT	NB Turn to South			1		12		0.08			
		C	LT	NB Turn to North			1		12		0.08			
14.20	+0.53	C	J	County 16th St -- [B124]										
		C	LT	SB Turn to South			1		12		0.08			
14.21	+0.54	C	JB	Enter Cocopah IR										
14.24	+0.57	C	UB	SUB Yuma										
14.29	+0.62	C	MD	12 ft Painted Median					12		0.98			
15.18	M015 +0.53	C	RT	NB Turn to East			0.5		6		0.02			
15.20	+0.56	C	RT	NB Turn to East			1		12		0.07			
15.27	+0.62	C	LT	SB Turn to Southeast			1		12		0.09			
15.36	+0.71	C	MD	12 ft Painted Median					12		0.11			
15.45	+0.80	C	RT	NB Turn to Country 15th St East			0.5		6		0.02			
15.47	+0.82	C	LT	NB Turn to West			1		12		0.10			
		C	RT	NB Turn to Country 15th St East			1		12		0.10			
15.54	+0.89	C	JB	Leave Cocopah IR										
15.57	+0.92	C	J	County 15th St (Signalized) -- [B1234]										
		C	RT	SB Turn to Country 15th West			1		12		0.03			
		C	LT	SB Turn to Country 15th East			1		12		0.04			
15.60	+0.96	C	RT	SB Turn to Country 15th West			0.5		6		0.03			
15.61		C	MD	12 ft Painted Median					12		0.87			
16.47	M016 +0.80	C	RT	NB Turn to County 14th St East			0.5		6		0.02			
16.48	+0.81	C	LT	NB Turn to County 14th St West			1		12		0.07			
16.49	+0.82	C	RT	NB Turn to County 14th St East			1		12		0.07			
16.55	+0.88	C	J	County 14th St (Signalized) -- [B1234]										
		C	RT	SB Turn to County 14th St West			1		12		0.09			
		C	LT	SB Turn to County 14th St East			1		12		0.08			
16.63	+0.96	C	MD	12 ft Painted Median					12		0.89			
16.64	+0.97	C	RT	SB Turn to County 14th St West			0.5		6		0.01			
17.00	M017 +0.33	C	UB	Temp leave UB Yuma										
17.02	+0.36	C	UH	Projects spanning M17 to M18	AC	AC	4	4.9	48	4.9	0.02	15 Dec 2003		
17.04	+0.38	C	UH		AC	AC	4	0	52	0	2.52	15 Dec 2003		
		C	CG	Curb to Left and Right							2.22			
17.37	+0.71	C	J	Julie Ln -- [R]										
17.49	+0.83	C	J	Patricia Ln -- [B3]										
17.52	+0.86	C	LT	NB Turn to County 13th St West			1		12		0.04			
17.56	+0.90	C	J	County 13th St -- [B]										
		C	LT	SB Turn to County 13th East			1		12		0.05			
17.61	+0.94	C	MD	12 ft Painted Median					12		0.90			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.74	M018 +0.06	C	J	Cindy Lou Ln -- [R]										
18.51	+0.82	C	LT	NB Turn to Counry 12th St West			1		12		0.07			
18.57	+0.89	C	J	County 12th St -- [B4]										
		C	LT	SB Turn to County 12th St East			1		12		0.06			
18.63	+0.95	C	MD	12 ft Painted Median					12		0.89			
19.07	M019 +0.39	C	JB	SCL Yuma										
19.08	+0.40	C	UB	WUB Yuma										
19.15	+0.47	C	J	Chico Ln -- [R]										
19.26	+0.58	C	J	Local Rd -- [R1]										
		C	CG	Curb to Left and Right, Sidewalk to Right							0.04			
19.27	+0.59	C	RT	NB Turn to East			0.5		6		0.02			
19.29	+0.61	C	RT	NB Turn to East			1		12		0.12			
19.32	+0.64	C	J	K-Mart Access Rd -- [R]										
19.33	+0.65	C	CG	Curb to Right							0.23			
19.41	+0.73	C	J	K-Mart Acces Rd -- [R]										
19.52	+0.84	C	J	Local Rd -- [R]										
		C	LT	NB Turn to 32nd St West			1		12		0.05			
19.56	+0.88	C	UH	Projects spanning M19 to M20	AC	AC	4	0	52	0	0.01	05 Sep 2002		
		C	CG	Curb and Sidewalk to Left and Right							4.69			
19.57	+0.89	C	J	County 11th St/32nd St (Signalized) -- [B1234]										
		C	UH	Projects spanning M19 to M20	AC	AC	4	2	48	2	1.94	05 Sep 2002		
		C	LT	SB Turn to 32nd St East			2		24		0.07			
19.64	+0.96	C	MD	12 ft Painted Median					12		0.40			
20.04	M020 +0.35	C	LT	NB Turn to West			1		12		0.04			
20.07	+0.38	C	J	28th St -- [B24]										
		C	LT	SB Turn to County 10 1/2 St East			1		12		0.05			
20.12	+0.43	C	MD	12 ft Painted Median					12		0.15			
20.25	+0.56	C	RT	NB Turn to 26th St East			0.5		6		0.04			
20.27	+0.58	C	LT	NB Turn to 26th St West			1		12		0.05			
20.28	+0.59	C	RT	NB Turn to 26th St East			1		12		0.04			
20.32	+0.63	C	LT	SB Turn to 26th St East			1		12		0.05			
20.37	+0.68	C	RT	NB Turn to East			0.5		6		0.01			
		C	MD	12 ft Painted Median					12		0.05			
20.39	+0.70	C	RT	NB Turn to East			1		12		0.04			
20.42	+0.73	C	LT	SB Turn to East			1		12		0.05			
20.44	+0.75	C	RT	NB Turn to East			0.5		6		0.01			
20.45	+0.76	C	RT	NB Turn to East			1		12		0.04			
20.47	+0.78	C	MD	12 ft Painted Median					12		0.03			
20.50	+0.81	C	LT	NB Turn to West			1		12		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
20.50	M020 +0.81	C	RT	NB Turn to 24th St East			0.5		6		0.01			
20.51	+0.82	C	RT	NB Turn to 24th St East			1		12		0.06			
20.57	+0.88	C	J	24th St (Signalized) -- [B24]										
		C	LT	SB Turn to East			1		12		0.05			
20.59	+0.90	C	RT	NB Turn to East			0.5		6		0.02			
20.61	+0.92	C	RT	NB Turn to East			1		12		0.02			
		C	MD	12 ft Painted Median					12		0.41			
20.77	M021 +0.05	C	RT	NB Turn to East			0.5		6		0.01			
20.78	+0.07	C	RT	NB Turn to East			1		12		0.03			
21.02	+0.31	C	LT	NB Turn to West			1		12		0.05			
21.03		C	RT	NB Turn to 20th St East			0.5		6		0.02			
21.05	+0.34	C	RT	NB Turn to 20th St East			1		12		0.03			
21.08	+0.37	C	J	20th St (Signalized) -- [B234]										
		C	RT	SB Turn to 20th St West			1		12		0.03			
		C	LT	SB Turn to 20th St East			1		12		0.06			
21.11	+0.40	C	RT	SB Turn to 20th St West			0.5		6		0.03			
21.14	+0.43	C	MD	12 ft Painted Median					12		0.37			
21.25	+0.54	C	J	Local Rd -- [L3]										
21.51	+0.80	C	UH	Projects spanning M21 to M22	AC	AC	4	0	52	0	1.56	30 Jun 2005		
		C	LT	NB Turn to 16th St West			1		12		0.06			
21.58	+0.86	C	J	16th St West & Avenue B North & U 095 East on 16th St (Signalized) -- [B234]										
		C	LT	SB Turn to U 095 SB			1		12		0.07			
		C	RT	SB Turn to Avenue B North			1		12		0.02			
21.59	+0.88	C	RT	SB Turn to Avenue B North			0.5		6		0.02			
21.65	+0.93	C	MD	12 ft Painted Median					12		0.64			
21.67	+0.95	C	J	Crowder Ave -- [R]										
21.80	M022 +0.10	C	J	Pendergast Ave -- [R]										
21.90	+0.19	C	J	Dora Ave -- [R]										
21.99	+0.28	C	J	Magnolia Ave -- [R]										
22.02	+0.31	C	J	Gate Way Dr -- [L]										
22.09	+0.39	C	BR	E Main Canal								1969	76 ft Concrete	
22.24	+0.54	C	J	El Paseo Real -- [L]										
22.28	+0.57	C	LT	NB Turn to 14th Ave North			1		12		0.04			
22.33	+0.62	C	J	14th Ave (Signalized) -- [B24]										
		C	MD	12 ft Painted Median					12		0.20			
22.45	+0.74	C	J	13th Ave -- [R]										
22.53	+0.82	C	LT	NB Turn to Ave A North			1		12		0.05			
22.58	+0.87	C	J	Ave A (Signalized) -- [B24]										
		C	LT	SB Turn to Ave A South			1		12		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
22.61	M022 +0.90	C	J	11th Ave -- [L]										
22.62	+0.91	C	MD	12 ft Painted Median					12		0.41			
22.64	+0.93	C	J	11th Ave -- [R]										
22.67	+0.96	C	J	10th Ave -- [L]										
22.70	+0.99	C	J	10th Ave -- [R]										
22.73	M023 +0.02	C	J	9th Ave -- [L]										
22.76	+0.05	C	J	9th Ave -- [R]										
22.80	+0.09	C	J	8th Ave -- [L]										
22.83	+0.12	C	J	8th Ave -- [R]										
22.87	+0.16	C	J	7th Ave -- [L]										
22.89	+0.18	C	J	7th Ave -- [R]										
22.94	+0.23	C	J	6th Ave -- [L]										
22.95	+0.24	C	J	6th Ave -- [R]										
23.00	+0.29	C	J	5th Ave -- [L]										
23.01		C	J	5th Ave -- [R]										
23.03	+0.32	C	LT	NB Turn to SB008(1) EB			1		12		0.05			
23.07	+0.36	C	UH	Projects spanning M23 to M24	AC	MBH	4	4	48	4	0.33	85		
23.08		C	J	SB008 & 4th Ave (Signalized) -- [B24]										
		C	LT	SB Turn to South			1		12		0.07			
		C	RT	SB Turn to North			1		12		0.08			
23.15	+0.43	C	MD	12 ft Painted Median					12		0.14			
	+0.44	C	RT	SB Turn to North			0.5		6		0.01			
23.29	+0.58	C	LT	NB Turn to 1st Ave North			1		12		0.04			
23.33	+0.62	C	J	1st Ave (Signalized) -- [B24]										
		C	LT	SB Turn to 1st Ave South			1		12		0.03			
		C	RT	SB Turn to 1st Ave North			1		12		0.06			
23.37	+0.65	C	LT	SB Turn to 1st Ave South			0.5		6		0.03			
23.39	+0.68	C	MD	12 ft Painted Median					12		0.07			
23.40		C	RT	SB Turn to 1st Ave North			0.5		6		0.02			
	+0.69	C	UH	Projects spanning M23 to M24	AC	MBH	4	4	48	4	0.37	72		
23.46	+0.75	C	LT	WB Turn to Maple Ave South			1		12		0.04			
23.47	+0.76	C	RT	NB Turn to South			1		12		0.03			
23.50	+0.78	C	MD	12 ft Painted Median					12		0.06			
23.55	+0.84	C	LT	NB Turn to North			1		12		0.04			
23.59	+0.87	C	J	Arizona Ave (Signalized) -- [B234]										
		C	LT	SB Turn to South			1		12		0.04			
		C	RT	SB Turn to North			1		12		0.04			
23.62	+0.91	C	RT	NB Turn to South			1		12		0.03			
23.63	+0.92	C	MD	12 ft Painted Median					12		0.18			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
23.63	M023 +0.92	C	RT	SB Turn to North			0.5		6		0.02			
23.77	M024 +0.07	C	UH	Projects spanning M24 to M25	AC	MBH	4	4	48	4	0.03	Feb 2000		
23.80	+0.10	C	UH		AC	MBH	4	4	48	4	0.09	72		
23.81	+0.12	C	LT	NB Turn to Redondo Center Dr North			1		12		0.04			
23.85	+0.15	C	J	Redondo Dr (Signalized) -- [L23]										
		C	MD	12 ft Painted Median					12		0.16			
		C	RT	SB Turn to Redondo Center Dr North			1		12		0.09			
23.89	+0.19	C	UH	Projects spanning M24 to M25	AC	AC	4	2	48	2	0.24	1994		
23.91	+0.21	C	RT	NB Turn to I 008 EB			0.5		6		0.04			
23.93	+0.24	C	RT	SB Turn to Redondo Center Dr North			0.5		6		0.01			
23.95	+0.25	C	RT	NB Turn to I 008 EB			1		12		0.05			
24.01	+0.31	C	J	I 008 Exit #2 A & G-Ramp (Signalized) -- [B14]										
		C	MD	Variable Concrete Curbed Median							0.13			
24.04	+0.35	A	OP	I 008								01 Dec 2004	260 ft Concrete	
24.08	+0.39	C	LT	NB Turn to I 008 WB			1		12		0.05			
24.13	+0.44	C	J	I 008 Exit #2 C & J-Ramp (Signalized) -- [B23]										
		C	UH	Projects spanning M24 to M25	AC	AC	4	2	60	2	0.06	1994		
		C	MD	12 ft Painted Median					12		0.20			
		C	AL	SB Auxiliary Lane			1		12		0.46			
24.19	+0.50	C	UH	Projects spanning M24 to M25	AC	AC	4	2	60	2	0.40	Jul 2002		
24.25	+0.56	C	CG	Curb to Right							0.12			
24.26	+0.57	C	RT	NB Turn to South			0.5		6		0.01			
24.28	+0.58	C	RT	NB Turn to South			1		12		0.06			
24.33	+0.63	C	RT	SB Turn to North			1		12		0.08			
		C	LT	NB Turn to South			1		12		0.06			
24.39	+0.69	C	MD	12 ft Painted Median					12		0.14			
24.41	+0.71	C	RT	SB Turn to North			0.5		6		0.02			
24.47	+0.77	C	RT	SB Turn to North			1		12		0.06			
24.50	+0.80	C	RT	NB Turn to 14 Ave South			2		24		0.09			
24.52	+0.83	C	LT	NB Turn to North			2		24		0.07			
24.53		C	RT	SB Turn to North			0.5		6		0.02			
24.59	+0.89	C	J	Pacific Ave (Signalized) -- [B124]										
		C	UH	Projects spanning M24 to M25	AC	AC	4	4	48	4	1.05	Jul 2002		
		C	LT	SB Turn to 14 Avenue South			2		24		0.09			
24.68	+0.99	C	MD	12 ft Painted Median					12		0.86			
25.55	M025 +0.82	C	LT	NB Turn to 14 Ave North			1		12		0.04			
25.59	+0.86	C	JB	ECL Yuma										
	+0.87	C	J	Avenue 3E (Signalized) -- [B24]										
		C	LT	SB Turn to 14 Ave South			1		12		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
25.63	M025 +0.91	C	LT	SB Turn to 14 Ave South			0.5		6		0.06			
25.64		C	UH	Projects spanning M25 to M26	AC	AC	4	7	48	7	0.07	Jul 2002		
25.71	M026 +0.00	C	VMS	(SB) Variable Message Sign #3 (Proposed)										
		C	UH	Projects spanning M26 to M27	AC	AC	4	10	48	10	1.69	Jul 2002		
27.40	M027 +0.69	C	UH	Projects spanning M27 to M28	AC	AC	4	7	48	7	0.07	Jul 2002		
27.42	+0.71	C	LT	NB Turn to North			0.5		6		0.06			
27.47	+0.76	C	UH	Projects spanning M27 to M28	AC	AC	4	4	48	4	0.29	Jul 2002		
27.48	+0.77	C	LT	NB Turn to North			1		12		0.11			
27.59	+0.88	C	J	Avenue 5E -- [B24]										
		C	LT	(WB) Turn to 14 Ave South			1		12		0.09			
27.66	+0.95	C	RT	NB Turn to South			0.5		6		0.02			
27.68	+0.97	C	RT	NB Turn to South			1		12		0.03			
27.72	M028 +0.02	C	LT	SB Turn to South			1		12		0.05			
		C	J	Local Rd -- [R14]										
27.76	+0.06	C	LT	SB Turn to South			0.5		6		0.06			
27.77		C	UH	Projects spanning M28 to M29	AC	AC	4	7	48	10	0.07	Jul 2002		
27.84	+0.14	C	UH		AC	AC	4	10	48	10	0.69	Jul 2002		
28.53	+0.83	C	UH		AC	AC	4	7	48	7	0.06	Jul 2002		
		C	MD	Variable 0-12 ft Painted Median					6		0.06			
28.59	+0.89	C	UH	Projects spanning M28 to M29	AC	AC	4	4	48	4	0.14	Jul 2002		
		C	MD	12 ft Painted Median					12		0.14			
28.60	+0.90	C	J	Avenue 6E -- [R4]										
28.74	M029 +0.02	C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.06	Jul 2002		
		C	MD	Variable 12-0 ft Painted Median					6		0.06			
28.80	+0.08	C	UH	Projects spanning M29 to M30	AC	AC	4	10	48	10	0.16	Jul 2002		
28.96	+0.25	C	UH		AC	AC	4	7	48	7	0.06	Jul 2002		
28.98	+0.26	C	LT	NB Turn to North			0.5		6		0.05			
29.03	+0.31	C	UH	Projects spanning M29 to M30	AC	AC	4	4	48	4	0.14	Jul 2002		
		C	LT	NB Turn to North			1		12		0.06			
29.09	+0.37	C	J	S 280 (Araby Rd) (Signalized) -- [R24]										
		C	UB	EUB Yuma / WUB Fortuna Foothills										
		C	LT	SB Turn to Araby Rd South			1		12		0.07			
29.16	+0.44	C	LT	SB Turn to Araby Rd South			0.5		6		0.05			
	+0.45	C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.06	Jul 2002		
29.23	+0.51	C	UH		AC	AC	4	10	48	10	0.25	Jul 2002		
29.47	+0.76	C	UH		AC	AC	4	7	48	7	0.04	Jul 2002		
29.49	+0.77	C	LT	NB Turn to 14 Avenue North			0.5		6		0.03			
29.51	+0.80	C	UH	Projects spanning M29 to M30	AC	AC	4	4	48	4	0.14	Jul 2002		
29.52	+0.81	C	LT	NB Turn to 14 Avenue North			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
29.59	M029 +0.87	C	J	Avenue 7E (Signalized) -- [B24]										
		C	LT	SB Turn to South			1		12		0.06			
29.65	+0.93	C	LT	SB Turn to South			0.5		6		0.07			
		C	UH	Projects spanning M29 to M30	AC	AC	4	7	48	7	0.07	Jul 2002		
29.72	M030 +0.00	C	UH	Projects spanning M30 to M31	AC	AC	4	10	48	10	0.76	Jul 2002		
30.48	+0.76	C	LT	NB Turn to North			0.5		6		0.05			
		C	UH	Projects spanning M30 to M31	AC	AC	4	9	48	6	0.04	Jul 2002		
30.50	+0.78	C	RT	NB Turn to South			0.5		6		0.02			
30.53	+0.81	C	UH	Projects spanning M30 to M31	AC	AC	4	9	48	2	0.07	Jul 2002		
		C	RT	NB Turn to South			1		12		0.07			
		C	LT	NB Turn to North			1		12		0.07			
30.60	+0.87	C	J	Avenue 8E -- [B124]										
		C	UH	Projects spanning M30 to M31	AC	AC	4	4	48	4	0.07	Jul 2002		
		C	LT	SB Turn to 14 Ave South			1		12		0.05			
30.65	+0.93	C	LT	SB Turn to 14 Ave South			0.5		6		0.06			
30.66	+0.94	C	UH	Projects spanning M30 to M31	AC	AC	4	7	48	7	0.06	Jul 2002		
30.73	+1.00	C	UH		AC	AC	4	10	48	10	0.75	Jul 2002		
31.48	M031 +0.75	C	UH	Projects spanning M31 to M32	AC	AC	4	7	48	5.5	0.05	Jul 2002		
		C	LT	EB Turn to North			0.5		6		0.06			
31.50	+0.77	C	RT	NB Turn to 14 Ave South			0.5		6		0.05			
		C	RT	NB Turn to 14 Ave South			1		12		0.10			
31.53	+0.79	C	UH	Projects spanning M31 to M32	AC	AC	4	7	48	6	0.01	Jul 2002		
	+0.80	C	LT	EB Turn to North			1		12		0.06			
31.54	+0.81	C	UH	Projects spanning M31 to M32	AC	AC	4	4	48	6	0.06	Jul 2002		
31.55	+0.82	C	RT	NB Turn to 14 Ave South			1		12		0.05			
31.60	+0.87	C	J	Avenue 9E -- [B124]										
		C	UH	Projects spanning M31 to M32	AC	AC	4	4	48	4	0.11	Jul 2002		
		C	LT	SB Turn to 14 South			1		12		0.04			
31.64	+0.91	C	LT	SB Turn to 14 South			0.5		6		0.06			
31.71	+0.98	C	UH	Projects spanning M31 to M32	AC	MBH	4	4	48	4	0.04	87		
31.75	M032 +0.00	C	UH	Projects spanning M32 to M33	AC	MBH	2	6	24	6	0.13	22 Mar 2002		
31.88	+0.13	C	UH		AC	MBH	2	8	24	8	0.89	22 Mar 2002		
32.77	M033 +0.00	C	UH	Projects spanning M33 to M34	AC	MBH	2	8	24	8	5.31	87		
33.38	+0.60	C	BR	Gila Canal									110 ft Concrete	
33.40	+0.63	C	RT	NB Turn to 14 Ave South			0.5		6		0.05			
33.46	+0.68	C	RT	NB Turn to 14 Ave South			1		12		0.03			
33.48	+0.71	C	J	Local Rd -- [R14]										
		C	UB	EUB Fortuna Foothills										
		C	LT	SB Turn to 14 Ave South			1		12		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
33.55	M033 +0.77	C	LT	SB Turn to 14 Ave South			0.5		6		0.07			
37.77	M038 +0.00	C	BR	Wellton Mohawk Canal								1950	94 ft Concrete	
38.08	+0.31	C	UH	Projects spanning M38 to M39	BST	BST	2	5	24	5	0.14	50		
38.22	+0.45	C	UH		MBL	MBH	2	5	24	5	0.22	56		
38.44	+0.67	C	UH		AC	AC	2	8	24	8	1.18	1993		
38.65	+0.88	C	BR	Gila River								1993	680 ft Concrete	
39.62	M039 +0.83	C	UH	Projects spanning M39 to M40	MBL	MBH	2	5	24	5	2.02	56		
40.28	M040 +0.50	C	J	Dome Valley Rd - County 3rd St										
41.64	M041 +0.85	C	UH	Projects spanning M41 to M42	AC	AC	2	5	30	5	0.15	27 Nov 2005		
		C	PL	NB Passing Lane			0.5		6		0.15	27 Nov 2005		
41.72	+0.93	C	J	Unknown Rd -- [L]								27 Nov 2005		
41.79	M042 +0.00	C	UH	Projects spanning M42 to M43	AC	AC	2	5	36	5	0.64	27 Nov 2005		
		C	PL	NB Passing Lane			1		12		0.64	27 Nov 2005		
41.91	+0.12	C	JB	Enter Yuma Test Range (on S side)										
42.15	+0.36	C	J	Unknown Rd -- [L]								27 Nov 2005		
42.26	+0.48	C	BR	RCB									32 ft Concrete	
42.42	+0.64	C	UH	Projects spanning M42 to M43	AC	AC	2	5	30	5	0.32	27 Nov 2005		
		C	PL	NB Passing Lane			0.5		6		0.32	27 Nov 2005		
42.60	+0.81	C	MD	Variable 0-12 ft Painted Median					6		0.15			
42.63	+0.85	C	J	Unknown Rd -- [L]								27 Nov 2005		
42.74	+0.96	C	UH	Projects spanning M42 to M43	AC	AC	2	5	24	5	0.02	27 Nov 2005		
		C	MD	12 ft Painted Median					12		0.02			
42.76	+0.97	C	UH	Projects spanning M42 to M43	AC	AC	2	5	30	5	0.32	27 Nov 2005		
		C	MD	Variable 12-0 ft Painted Median					6		0.15			
		C	PL	SB Passing Lane			0.5		6		0.32	27 Nov 2005		
42.89	M043 +0.10	C	J	Unknown Rd -- [L]								27 Nov 2005		
43.08	+0.29	C	UH	Projects spanning M43 to M44	AC	AC	2	5	36	5	0.83	27 Nov 2005		
		C	PL	SB Passing Lane			1		12		0.83	27 Nov 2005		
43.77	+0.98	C	LT	NB Turn to Imperial Dam Rd/Yuma Proving Ground Rd Northwest			0.5		6		0.09	27 Nov 2005		
43.85	M044 +0.06	C	LT	NB Turn to Imperial Dam Rd/Yuma Proving Ground Rd Northwest			1		12		0.05	27 Nov 2005		
43.91	+0.11	C	J	Imperial Dam Rd/Yuma Proving Ground Rd -- [L24]										
		C	MD	Variable 12-0 ft Painted Median					6		0.09			
		C	RT	SB Turn to Imperial Dam Rd/Yuma Proving Ground Rd Northwest			1		12		0.09	27 Nov 2005		
		C	UH	Projects spanning M44 to M45	AC	AC	2	8	24	5	0.13	27 Aug 2003		
44.00	+0.20	C	RT	SB Turn to Imperial Dam Rd/Yuma Proving Ground Rd Northwest			0.5		6		0.04	27 Nov 2005		
44.04	+0.25	C	UH	Projects spanning M44 to M45	AC	AC	2	5	24	5	0.05	27 Aug 2003		
44.09	+0.30	C	UH		AC	AC	2	5	24	5	0.21	92		
44.30	+0.50	C	UH		MBL	MBH	2	5	24	5	2.43	58		
46.43	M046 +0.62	C	LT	NB Turn to Martinez Lake Rd West			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
46.49	M046 +0.68	C	LT	NB Turn to Martinez Lake Rd West			1		12		0.03			
46.52	+0.71	C	J	Martinez Lake Rd -- [L2]										
46.73	+0.92	C	UH	Projects spanning M46 to M47	AC	MBH	2	8	24	8	0.22	87		
46.80	+0.99	C	J	Local Rd -- [L2]										
46.95	M047 +0.14	C	UH	Projects spanning M47 to M48	AC	AC	2	8	24	8	0.30	27 Aug 2003		
		C	RT	NB Turn to East			0.5		6		0.03			
46.98	+0.17	C	RT	NB Turn to East			1		12		0.10			
47.08	+0.27	C	LT	SB Turn to East			1		12		0.08			
47.16	+0.35	C	LT	SB Turn to East			0.5		6		0.07			
47.25	+0.44	C	UH	Projects spanning M47 to M48	MBL	MBH	2	5	24	5	0.13	58		
47.38	+0.57	C	UH		MBL	MBH	2	5	24	5	7.46	61		
51.43	M051 +0.73	C	IS	Inspection Station Right (off)	Unk	Unk	1	2	12	10	0.18			
51.61	+0.91	C	IS	Inspection Station Right (on)										
52.97	M053 +0.26	C	BR	Castle Dome								1961	171 ft Steel	
54.62	M054 +0.92	C	J	Castle Dome-Kofa Ring Rd										
54.84	M055 +0.14	C	UH	Projects spanning M55 to M56	BST	Unk	2	0	24	0	0.54	49		
55.38	+0.68	C	UH		AC	AC	2	8	24	8	0.38	28 Mar 2003		
55.76	M056 +0.05	C	UH	Projects spanning M56 to M57	BST	Unk	2	0	24	0	1.88	49		
57.64	M057 +0.94	C	UH	Projects spanning M57 to M58	AC	AC	2	8	24	8	0.58	28 Mar 2003		
57.97	M058 +0.25	C	J	Hull Mine Rd -- [R]										
58.22	+0.50	C	UH	Projects spanning M58 to M59	BST	Unk	2	0	24	0	0.58	49		
58.81	M059 +0.07	C	UH	Projects spanning M59 to M60	AC	AC	2	4	24	4	0.40	14 Jul 2003		
		C	LT	NB Turn to West			0.5		6		0.12			
58.93	+0.19	C	LT	NB Turn to West			1		12		0.13			
59.06	+0.32	C	J	Castle Dome Access Rd -- [L2]										
59.21	+0.47	C	UH	Projects spanning M59 to M60	BST	Unk	2	0	24	0	13.67	49		
59.43	+0.70	C	JB	La Paz County										
71.40	M071	C	JB	Yuma County										
		C	JB	Leave Yuma Test Range										
72.88	M073 +0.16	C	UH	Projects spanning M73 to M74	BST	Unk	2	0	36	0	1.28	49		
		C	PL	NB Passing Lane			1		12		1.93			
74.15	M074 +0.44	C	UH	Projects spanning M74 to M75	BST	Unk	2	0	36	0	0.57	Aug 2000		
74.72	M075 +0.01	C	UH	Projects spanning M75 to M76	AC	MBH	2	5	36	5	0.08	Aug 2000		
74.80	+0.09	C	UH		AC	MBH	2	5	36	5	0.01	67		
74.81	+0.10	C	UH		AC	MBH	2	5	24	5	4.91	67		
79.71	M080 +0.00	C	UH	Projects spanning M80 to M81	AC	MBH	2	6	24	6	7.01	Apr 2002		
85.07	M085 +0.35	C	J	Palm Canyon Rd										
86.72	M087 +0.00	C	UH	Projects spanning M87 to M88	AC	BST	2	2	24	2	8.86	Apr 2002		
89.30	M089 +0.57	C	J	Microwave Telephone Rd										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
90.29	M090 +0.64	C	JB	La Paz County										
95.34	M095 +0.61	C	J	Crystal Hill Rd										
95.58	+0.85	C	UH	Projects spanning M95 to M96	AC	AC	2	4.5	24	4.5	0.10	29 Sep 2003		
95.68	+0.95	C	UH		AC	AC	2	8	24	8	0.18	29 Sep 2003		
95.85	M096 +0.12	C	UH	Projects spanning M96 to M97	AC	AC	2	4.5	24	4.5	0.05	29 Sep 2003		
95.90	+0.17	C	UH		AC	AC	2	1	24	1	2.24	92		
98.13	M098 +0.38	C	LT	NB Turn to West			0.5		6		0.08			
98.14	+0.39	C	UH	Projects spanning M98 to M99	AC	AC	2	4	24	4	0.30	12 Aug 2003		
98.21	+0.46	C	LT	NB Turn to West			1		12		0.11			
98.32	+0.57	C	J	La Paz Valley Rd -- [L2]										
		C	RT	SB Turn to West			1		12		0.07			
98.39	+0.64	C	RT	SB Turn to West			0.5		6		0.03			
98.44	+0.69	C	UH	Projects spanning M98 to M99	AC	AC	2	1	24	1	5.20	92		
101.29	M101 +0.57	C	JB	SCL Quartzsite Elev 870										
101.33	+0.61	C	LT	NB Turn to West			0.5		6		0.07			
101.41	+0.68	C	LT	NB Turn to West			1		12		0.05			
101.46	+0.73	C	LT	SB Turn to West			1		12		0.06			
101.52	+0.79	C	LT	SB Turn to East			0.5		6		0.06			
101.80	M102 +0.07	C	J	Local Rd -- [B24]										
103.08	M103 +0.34	C	LT	NB Turn to West			0.5		6		0.07			
103.14	+0.41	C	LT	NB Turn to West			1		12		0.06			
103.21	+0.47	C	LT	SB Turn to East			1		12		0.05			
103.26	+0.53	C	LT	SB Turn to East			0.5		6		0.07			
103.53	+0.80	C	J	Local Rd -- [B24]										
103.64	+0.91	C	UH	Projects spanning M103 to M104	AC	AC	2	6	24	6	0.15	92		
103.69	+0.96	C	LT	NB Turn to West			0.5		6		0.04			
103.73	M104 +0.00	C	LT	NB Turn to West			1		12		0.06			
103.79	+0.06	C	J	County 53rd St										
		C	UH	Projects spanning M104 to M105	AC	AC	4	4	48	4	0.19	Aug 2001		
		C	CG	Curb to Left and Right							0.44			
		C	LT	SB Turn to East			1		12		0.09			
103.88	+0.15	C	MD	12 ft Painted Median					12		0.25			
103.98	+0.25	C	OP	I 010								Aug 2001	269 ft Concrete	
		C	UH	Projects spanning M104 to M105	PCC	PCC	4	4	48	4	0.02	Aug 2001		
104.00	+0.27	C	UH		AC	AC	4	4	48	4	0.20	Aug 2001		
104.09	+0.36	C	J	I 010 Frontage Rd -- [B24]										
104.11	+0.38	C	J	Local Rd -- [B24]										
104.13	+0.40	C	LT	NB Turn to West			1		12		0.10			
104.20	+0.47	C	UH	Projects spanning M104 to M105	AC	AC	4	4	48	4	0.03	13 Sep 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
104.23	M104 +0.51	C	J	End U 095 at SB010(1) (signalized) U 095 Overlaps SB010(1) & I 010 W to AZ/CA State Line -- [B24]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 095 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M000 +0.00	N	J	Begin U 095 SB at Intl Border Mexico										
		N	SB	Projects spanning M0 to M1	AC	MBH	1	8	12	2	0.09	84		
0.09	+0.09	N	J	U 095 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**272.44**	**4.23**	**32.01**	**4.23**	**104.25**	**1984.3**	23.40 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**0.09**	**8.00**	**12.00**	**2.00**	**0.09**	**1984.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 160 - Cardinal (low to higher reference marker)														
0.00	M311 +0.46	C	J	Begin U 160 at U 089 near Cameron										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M311 to M312	AC	MBH	2	5	24	5	10.22	65		
0.66	M312 +0.10	C	BR	Hamblin Wash								1958	198 ft Steel	
0.79	+0.22	C	LT	EB Turn to North			0.5		6		0.05			
0.84	+0.28	C	LT	EB Turn to North			1		12		0.05			
0.89	+0.33	C	RT	WB Turn to North			1		12		0.05			
0.95	+0.38	C	RT	WB Turn to North			0.5		6		0.03			
3.56	M315 +0.00	C	VMS	(WB) Variable Message Sign #100 (Proposed)										
8.74	M320 +0.27	C	UB	WUB Tuba City										
10.12	M321 +0.68	C	LT	EB Turn to S 264 WB			0.5		6		0.08			
10.15	+0.71	C	RT	EB Turn to S 264 EB			0.5		6		0.04			
10.19	+0.75	C	RT	EB Turn to S 264 EB			1		12		0.06			
10.20	+0.76	C	LT	EB Turn to S 264 WB			1		12		0.05			
10.22	+0.78	C	UH	Projects spanning M321 to M322	AC	AC	2	4	24	4	0.11	1993		
10.25	+0.80	C	J	S 264 -- [B1234]										
		C	LT	WB Turn to S 264 EB			1		12		0.07			
		C	RT	WB Continous Turn to S 264 WB			1		12		0.17			
10.33	+0.89	C	UH	Projects spanning M321 to M322	AC	AC	4	4	48	4	0.12	1993		
		C	CG	Curb to Right							0.12			
10.41	+0.97	C	RT	WB Continous Turn to S 264 WB			0.5		6		0.02			
10.45	M322 +0.02	C	UH	Projects spanning M322 to M323	AC	AC	2	4	24	4	0.14	1993		
		C	MD	12 ft Painted Median					12		0.18			
		C	CG	Curb to Left and Right							0.11			
10.59	+0.16	C	UH	Projects spanning M322 to M323	AC	AC	3	4	36	4	0.03	1993		
10.63	+0.20	C	UH		AC	AC	3	4	36	4	0.53	Jul 2000		
10.64		C	LT	EB Turn to North			1		12		0.04			
10.67	+0.24	C	MD	12 ft Painted Median					12		0.08			
10.75	+0.32	C	LT	EB Turn to Warrior North			1		12		0.03			
10.78	+0.34	C	J	Warrior Dr -- [L23]										
		C	MD	12 ft Painted Median					12		0.13			
10.84	+0.41	C	UP	Pedestrain OP								1986		17'-06"
10.87	+0.43	C	RT	EB Turn to South			0.5		6		0.01			
10.88	+0.44	C	RT	EB Turn to South			1		12		0.03			
10.91	+0.47	C	LT	WB Turn to South			1		12		0.11			
11.01	+0.58	C	LT	WB Turn to South			0.5		6		0.06			
11.15	+0.72	C	UH	Projects spanning M322 to M323	AC	AC	2	5	24	5	0.37	Jul 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
11.28	M322 +0.85	C	UB	EUB Tuba City										
11.52	M323 +0.08	C	UH	Projects spanning M323 to M324	AC	AC	2	8	24	5	8.01	Jul 2000		
19.53	M331 +0.00	C	UH	Projects spanning M331 to M332	AC	MBH	2	8	24	5	0.01	85		
19.54		C	UH		AC	MBH	2	5	24	5	10.16	85		
29.70	M341	C	UH	Projects spanning M341 to M342	AC	AC	2	5	24	5	2.83	26 Jul 2005		
30.01	+0.30	C	SVP	EB School Bus Pullout Paved 96' long 0-16' wide							0.02	26 Jul 2005		
30.03	+0.32	C	SVP	EB School Bus Pullout Paved 160' long 16' wide							0.03	26 Jul 2005		
30.06	+0.35	C	SVP	EB School Bus Pullout Paved 96' long 14-0' wide							0.02	26 Jul 2005		
30.60	+0.89	C	RT	EB Turn to Local Rd Southeast			0.5		6		0.03	26 Jul 2005		
30.63	+0.92	C	RT	EB Turn to Local Rd Southeast			1		12		0.13	26 Jul 2005		
30.75	M342 +0.00	C	J	Local Rd -- [B1]								21 Dec 2005		
32.09	M343 +0.32	C	RT	EB Turn to Local Rd South			0.5		6		0.05	26 Jul 2005		
32.10	+0.34	C	LT	EB Turn to Tonalea School Rd North			0.5		6		0.05	26 Jul 2005		
32.14	+0.37	C	RT	EB Turn to Local Rd South			1		12		0.06	26 Jul 2005		
32.16	+0.39	C	LT	EB Turn to Tonalea School Rd North			1		12		0.04	26 Jul 2005		
32.20	+0.43	C	J	Tonalea School Rd North & Local Rd South -- [B1234]								21 Dec 2005		
		C	RT	WB Turn to Tonalea School Rd North			1		12		0.05	26 Jul 2005		
		C	LT	WB Turn to Local Rd South			1		12		0.10	26 Jul 2005		
32.24	+0.47	C	J	Local Rd -- [R]										
32.25	+0.48	C	RT	WB Turn to Tonalea School Rd North			0.5		6		0.04	26 Jul 2005		
32.30	+0.53	C	LT	WB Turn to Local Rd South			0.5		6		0.08	26 Jul 2005		
32.53	+0.76	C	UH	Projects spanning M343 to M344	AC	AC	2	6.5	24	5	0.04	26 Jul 2005		
32.57	+0.80	C	UH		AC	AC	2	8	24	5	0.09	26 Jul 2005		
		C	MD	Variable 0-12 ft Painted Median					6		0.08			
		C	RT	EB Turn to Red Lake Southeast			0.5		6		0.03	26 Jul 2005		
32.60	+0.83	C	RT	EB Turn to Red Lake Southeast			1		12		0.07	26 Jul 2005		
32.65	+0.88	C	MD	12 ft Painted Median					12		0.01			
32.66	+0.89	C	J	Red Lake South -- [R14]								26 Jul 2005		
		C	UH	Projects spanning M343 to M344	AC	AC	2	8	24	8	0.27	26 Jul 2005		
		C	LT	WB Turn to Red Lake Southeast			1		12		0.10	26 Jul 2005		
32.76	+0.99	C	LT	WB Turn to Red Lake Southeast			0.5		6		0.08	26 Jul 2005		
32.93	M344 +0.16	C	UH	Projects spanning M344 to M345	AC	AC	2	5	24	5	5.79	26 Jul 2005		
33.55	+0.78	C	X	Elephants Feet Camp Grounds										
33.92	M345 +0.11	C	J	Local Rd -- [R]								26 Jul 2005		
35.20	M346 +0.32	C	J	Local Rd -- [R]										
38.64	M349 +0.79	C	J	Inscription House Rd North -- [L]										
38.72	+0.87	C	UH	Projects spanning M349 to M350	AC	AC	2	3	24	3	0.02	26 Jul 2005		
38.74	+0.89	C	UH		AC	AC	2	1	24	1	0.03	26 Jul 2005		
38.76	+0.90	C	BR	Cow Springs Wash/ Bagashibito Bridge								1960	113 ft Concrete	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
38.77	M349 +0.92	C	UH	Projects spanning M349 to M350	AC	AC	2	3	24	3	0.02	26 Jul 2005		
38.79	+0.94	C	UH		AC	AC	2	5	24	5	0.79	26 Jul 2005		
39.59	M350 +0.73	C	UH	Projects spanning M350 to M351	AC	AC	2	5	30	6.5	0.06	26 Jul 2005		
		C	PL	EB Passing Lane			0.5		6		0.06	26 Jul 2005		
39.64	+0.78	C	UH	Projects spanning M350 to M351	AC	AC	2	5	36	8	1.16	26 Jul 2005		
		C	PL	EB Passing Lane			1		12		1.16	29 Jul 2005		
40.80	M351 +0.89	C	UH	Projects spanning M351 to M352	AC	AC	2	5	30	8	0.15	26 Jul 2005		
		C	PL	EB Passing Lane			0.5		6		0.15	29 Jul 2005		
40.95	M352 +0.02	C	UH	Projects spanning M352 to M353	AC	AC	2	5	24	6.5	0.04	26 Jul 2005		
40.99	+0.05	C	UH		AC	AC	2	5	24	5	3.38	26 Jul 2005		
42.11	M353 +0.21	C	X	Cow Springs										
42.15	+0.24	C	J	Local Rd -- [B]										
42.27	+0.36	C	J	Local Rd -- [R]										
42.75	+0.84	C	RT	EB Turn to Local Rd Southeast			0.5		6		0.03	29 Jul 2005		
42.78	+0.87	C	RT	EB Turn to Local Rd Southeast			1		12		0.09	29 Jul 2005		
42.88	+0.97	C	J	Local Rd -- [R1]										
43.02	M354 +0.08	C	RT	EB Turn to Local Rd Southeast			0.5		6		0.03	29 Jul 2005		
43.05	+0.11	C	RT	EB Turn to Local Rd Southeast			1		12		0.10	29 Jul 2005		
43.15	+0.21	C	J	Local Rd -- [R1]										
43.90	+0.96	C	RT	EB Turn to Local Rd Southeast			0.5		6		0.04	29 Jul 2005		
43.94	+1.00	C	RT	EB Turn to Local Rd Southeast			1		12		0.10	29 Jul 2005		
44.04	M355 +0.02	C	J	Local Rd -- [R1]										
44.37	+0.35	C	UH	Projects spanning M355 to M356	AC	AC	2	6.5	24	5	0.07	26 Jul 2005		
44.44	+0.42	C	UH		AC	AC	2	8	30	5	0.19	26 Jul 2005		
		C	PL	WB Passing Lane			0.5		6		0.19	29 Jul 2005		
44.63	M356 +0.15	C	UH	Projects spanning M356 to M357	AC	AC	2	8	36	5	1.20	26 Jul 2005		
		C	PL	WB Passing Lane			1		12		1.20	29 Jul 2005		
45.83	M357 +0.34	C	UH	Projects spanning M357 to M358	AC	AC	2	8	30	5	0.07	26 Jul 2005		
		C	PL	WB Passing Lane			0.5		6		0.07	29 Jul 2005		
45.90	+0.41	C	UH	Projects spanning M357 to M358	AC	AC	2	6.5	24	5	0.05	26 Jul 2005		
45.94	+0.46	C	UH		AC	AC	2	5	24	5	0.60	26 Jul 2005		
46.55	M358 +0.00	C	UH	Projects spanning M358 to M359	AC	AC	2	5	24	5	7.02	Sep 2000		
		C	JB	Navajo County										
46.85	+0.29	C	J	Coal Mine Rd South										
50.00	M361 +0.46	C	LT	EB Turn to S 098 WB			0.5		6		0.10			
50.09	+0.55	C	LT	EB Turn to S 098 WB			1		12		0.06			
50.16	+0.62	C	J	S 098 North to Page -- [L23]										
		C	RT	WB Turn to S 098 WB			1		12		0.07			
50.22	+0.68	C	RT	WB Turn to S 098 WB			0.5		6		0.06			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
53.56	M365 +0.01	C	UH	Projects spanning M365 to M366	AC	AC	2	5	24	5	7.46	04 Dec 2001		
61.03	M372 +0.50	C	UH	Projects spanning M372 to M373	AC	AC	2	5	24	5	16.99	Sep 2000		
62.11	M373 +0.56	C	UP	Pipe Trestle (Peabody Conveyor)								1974		23'-08"
62.73	M374 +0.16	C	LT	EB Turn to S 564 North			0.5		6		0.05			
62.76	+0.19	C	RT	EB Turn to South			0.5		6		0.04			
62.78	+0.21	C	LT	EB Turn to S 564 North			1		12		0.06			
62.80	+0.23	C	RT	EB Turn to South			1		12		0.04			
62.84	+0.27	C	J	S 564 Navajo NM -- [B1234]										
		C	LT	WB Turn to S 564 North			1		12		0.08			
		C	RT	EB Turn to S 564 North			1		12		0.05			
62.89	+0.33	C	RT	EB Turn to S 564 North			0.5		6		0.04			
62.92	+0.35	C	LT	WB Turn to S 564 North			0.5		6		0.07			
68.55	M380 +0.00	C	J	S 087 - Survey Only										
69.94	M381 +0.40	C	SVP	EB Paved							0.03			
73.26	M384 +0.72	C	SVP	EB Paved							0.04			
74.89	M386 +0.35	C	SVP	EB Paved							0.04			
76.11	M387 +0.56	C	SVP	EB Paved							0.02			
76.44	+0.89	C	SVP	EB Paved							0.02			
76.96	M388 +0.42	C	SVP	EB Paved							0.03			
77.17	+0.63	C	SVP	EB Paved							0.03			
78.01	M389 +0.48	C	UH	Projects spanning M389 to M390	AC	MBH	2	5	24	5	3.38	90		
81.39	M392 +0.89	C	UH	Projects spanning M392 to M393	AC	MBH	2	5	30	5	0.15	90		
		C	PL	WB Passing Lane			0.5		6		0.15			
81.55	M393 +0.03	C	UH	Projects spanning M393 to M394	AC	MBH	2	5	36	5	0.10	90		
		C	PL	WB Passing Lane			1		12		0.64			
81.65	+0.13	C	UH	Projects spanning M393 to M394	AC	MBH	2	5	42	5	0.06	90		
		C	PL	EB Passing Lane			0.5		6		0.06			
81.71	+0.19	C	UH	Projects spanning M393 to M394	AC	MBH	2	5	48	5	0.14	90		
		C	PL	EB Passing Lane			1		12		0.40			
81.85	+0.33	C	RT	WB Turn to Business Driveway			0.5		6		0.02			
	+0.34	C	UH	Projects spanning M393 to M394	AC	AC	3	4	60	4	0.10	1998		
		C	MD	12 ft Painted Median					12		0.38			
81.87	+0.36	C	RT	WB Turn to Business Driveway			1		12		0.06			
81.92	+0.41	C	J	Unknown Rd -- [R3]										
81.94	+0.42	C	RT	WB Turn to Business Driveway			0.5		6		0.01			
81.95	+0.44	C	UH	Projects spanning M393 to M394	AC	AC	4	4	72	4	0.16	1998		
82.06	+0.55	C	J	U 163 to Utah/ I 519 (Signalized) -- [B124]										
		C	RT	EB Turn to South			1		12		0.05			
82.12	+0.60	C	UH	Projects spanning M393 to M394	AC	AC	4	4	66	4	0.07	1998		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
82.12	M393 +0.60	C	PL	EB Passing Lane			0.5		6		0.41			
82.18	+0.67	C	UH	Projects spanning M393 to M394	AC	AC	4	4	60	4	0.05	1998		
		C	PL	WB Passing Lane			0.5		6		0.29			
82.23	+0.72	C	UH	Projects spanning M393 to M394	AC	AC	2	4	36	4	0.24	1998		
82.47	+0.95	C	UH		AC	AC	2	4	30	4	0.05	1998		
82.52	M394 +0.02	C	UH	Projects spanning M394 to M395	AC	AC	2	4	24	4	0.02	1998		
82.54	+0.04	C	UH		AC	MBH	2	5	24	5	7.81	90		
82.98	+0.48	C	RT	EB Turn to South			0.5		6		0.05			
83.03	+0.53	C	RT	EB Turn to South			1		12		0.06			
83.09	+0.59	C	LT	WB Turn to South			1		12		0.06			
83.15	+0.65	C	LT	WB Turn to South			0.5		6		0.04			
89.06	M400 +0.54	C	BR	Church Rock Wash								1962	122 ft Concrete	
89.98	M401 +0.46	C	J	IR 59 -- [R14]										
90.32	+0.79	C	RT	EB Turn to South			0.5		6		0.03			
90.35	+0.82	C	RT	EB Turn to South			1		12		0.08			
	+0.83	C	UH	Projects spanning M401 to M402	MBL	MBH	2	5	24	5	14.17	62		
90.43	+0.91	C	LT	WB Turn to South			1		12		0.08			
90.51	+0.99	C	LT	WB Turn to South			0.5		6		0.05			
96.85	M408 +0.32	C	JB	Apache County										
104.53	M416 +0.00	C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	7.89	23 Dec 2004		
105.17	+0.64	C	J	Local Rd -- [R]										
105.33	+0.80	C	J	Local Rd -- [L]										
105.38	+0.85	C	J	Local Rd -- [R]										
105.59	M417 +0.05	C	J	Local Rd -- [R]										
106.01	+0.47	C	LT	NB Turn to WB			0.5		6		0.07			
106.08	+0.54	C	LT	NB Turn to WB			1		12		0.09			
106.17	+0.63	C	RT	SB Turn to WB			1		12		0.05			
106.19	+0.65	C	J	Local Rd -- [L]										
106.22	+0.68	C	RT	SB Turn to WB			0.5		6		0.06			
106.40	+0.86	C	J	Local Rd -- [R]										
106.80	M418 +0.26	C	LT	NB Turn to WB			0.5		6		0.06			
106.86	+0.32	C	LT	NB Turn to WB			1		12		0.05			
106.90	+0.36	C	J	Dinnehotso Rd North -- [L23]										
106.91	+0.37	C	RT	SB Turn to WB			1		12		0.05			
106.96	+0.43	C	RT	SB Turn to WB			0.5		6		0.05			
107.35	+0.81	C	J	Local Rd -- [L]										
107.42	+0.88	C	J	Local Rd -- [R]										
107.77	M419 +0.22	C	J	Local Rd -- [L]										
108.49	+0.94	C	J	Local Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
108.63	M420 +0.08	C	BR	Laguna Creek								1962	131 ft Concrete	
108.78	+0.23	C	J	Local Rd -- [L]										
108.87	+0.33	C	J	Local Rd -- [L]										
109.12	+0.57	C	J	Local Rd -- [R]										
110.01	M421 +0.50	C	J	Local Rd -- [R]										
111.37	M422 +0.83	C	J	Local Rd -- [L]										
112.26	M423 +0.73	C	J	Local Rd -- [R]										
112.42	+0.90	C	UH	Projects spanning M423 to M424	AC	AC	2	5	24	5	11.01	1995		
117.62	M429 +0.07	C	BR	Chinle Wash								1962	256 ft Steel	
118.51	M430 +0.00	C	VMS	(EB) Variable Message Sign #46 (Proposed)										
123.35	M434 +0.82	C	J	U 191 South -- [R4]										
		C	LT	WB Turn to South			0.5		6		0.07			
123.42	+0.89	C	LT	WB Turn to South			0.5		6		0.10			
123.43	+0.91	C	UH	Projects spanning M434 to M435	MBL	MBH	2	5	24	5	0.46	62		
123.75	M435 +0.23	C	J	Indian Route 12 to Bluff										
123.88	+0.37	C	BR	Walker Creek								1962	239 ft Steel	
123.89	+0.38	C	UH	Projects spanning M435 to M436	AC	AC	2	5	24	5	1.55	09 Aug 2002		
123.97	+0.45	C	SVP	EB Paved							0.12			
125.45	M436 +0.92	C	UH	Projects spanning M436 to M437	AC	AC	2	6.5	24	3.5	0.14	09 Aug 2002		
		C	LT	EB Turn to North			0.5		6		0.13			
125.58	M437 +0.05	C	LT	EB Turn to North			1		12		0.09			
	+0.06	C	UH	Projects spanning M437 to M438	AC	AC	2	8	24	2	0.09	09 Aug 2002		
125.67	+0.15	C	J	U 191 North (Indian Route 12) -- [L23]										
		C	UH	Projects spanning M437 to M438	AC	AC	2	2	24	2	0.02	09 Aug 2002		
		C	MD	Variable 11-0 ft Painted Median					5.5		0.16			
		C	RT	WB Turn to North			1		12		0.06			
125.69	+0.17	C	UH	Projects spanning M437 to M438	AC	AC	2	2	24	3.5	0.04	09 Aug 2002		
125.73	+0.21	C	RT	WB Turn to North			0.5		6		0.02			
125.74		C	UH	Projects spanning M437 to M438	AC	AC	2	3.5	24	3.5	0.01	09 Aug 2002		
125.75	+0.22	C	UH		AC	AC	2	5	24	3.5	0.08	09 Aug 2002		
125.83	+0.30	C	UH		AC	AC	2	5	24	5	10.76	09 Aug 2002		
128.53	M440 +0.00	C	VMS	(WB) Variable Message Sign #48 (Proposed)										
136.59	M448 +0.11	C	UH	Projects spanning M448 to M449	AC	AC	2	4	24	4	0.07	09 Aug 2002		
136.60	+0.12	C	LT	EB Turn to North			0.5		6		0.06			
136.65	+0.17	C	UH	Projects spanning M448 to M449	AC	AC	2	4	24	4	0.03	09 Aug 2002		
136.66	+0.18	C	LT	EB Turn to North			1		12		0.07			
136.68	+0.20	C	UH	Projects spanning M448 to M449	AC	AC	2	5	24	5	0.05	09 Aug 2002		
136.73	+0.25	C	J	Red Mesa School Entrance #1 -- [L23]										
		C	UH	Projects spanning M448 to M449	AC	AC	2	4	24	5	0.04	09 Aug 2002		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
136.73	M448 +0.25	C	MD	12 ft Painted Median					12		0.14			
		C	RT	WB Turn to North			1		12		0.05			
136.77	+0.29	C	UH	Projects spanning M448 to M449	AC	AC	2	2	24	5	0.03	09 Aug 2002		
136.78	+0.30	C	RT	WB Turn to North			0.5		6		0.02			
136.80	+0.31	C	UH	Projects spanning M448 to M449	AC	AC	2	5	24	5	1.55	09 Aug 2002		
136.86	+0.37	C	J	Red Mesa School Entrance #2 -- [L]										
136.87	+0.39	C	MD	Variable 12-0 ft Painted Median					6		0.07			
138.34	M449 +0.84	C	UH	Projects spanning M449 to M450	AC	AC	2	4.5	24	4.5	0.07	09 Aug 2002		
138.36	+0.86	C	LT	EB Turn to North			0.5		6		0.05			
138.41	+0.91	C	LT	EB Turn to North			1		12		0.09			
138.42	+0.92	C	UH	Projects spanning M449 to M450	AC	AC	2	4.5	24	4.5	0.03	09 Aug 2002		
		C	RT	EB Turn to South			0.5		6		0.02			
138.44	+0.94	C	RT	EB Turn to South			1		12		0.06			
		C	UH	Projects spanning M449 to M450	AC	AC	2	5	24	5	0.06	09 Aug 2002		
138.51	+1.00	C	J	BIA 35 -- [B234]										
		C	UH	Projects spanning M449 to M450	AC	AC	2	3	24	5	0.06	09 Aug 2002		
		C	LT	WB Turn to South			1		12		0.08			
		C	RT	WB Turn to North			1		12		0.08			
138.57	+1.06	C	UH	Projects spanning M449 to M450	AC	AC	2	3	24	4	0.03	09 Aug 2002		
138.59	+1.08	C	LT	WB Turn to South			0.5		6		0.06			
	+1.09	C	UH	Projects spanning M449 to M450	AC	AC	2	4	24	4	0.07	09 Aug 2002		
138.63	M450 +0.00	C	EQ	MP 449+1.13 Back Equals MP 150+0.00 Ahead										
138.67	+0.04	C	UH	Projects spanning M450 to M451	AC	AC	2	5	24	5	2.40	09 Aug 2002		
141.07	M452 +0.50	C	UH	Projects spanning M452 to M453	MBL	MBH	2	5	24	5	0.82	62		
141.89	M453 +0.32	C	UH	Projects spanning M453 to M454	MBL	MBH	2	5	24	5	10.84	61		
148.52	M460 +0.00	C	VMS	(WB) Variable Message Sign #49 (Proposed)										
152.72	M464 +0.16	C	RT	EB Turn to Southwest			0.5		6		0.04			
152.73	+0.17	C	UH	Projects spanning M464 to M465	AC	MBH	2	12	24	6	0.26	89		
152.75	+0.20	C	RT	EB Turn to Southwest			1		12		0.06			
152.82	+0.26	C	LT	EB Turn to Southwest			1		12		0.10			
152.92	+0.36	C	LT	EB Turn to Southwest			0.5		6		0.04			
152.99	+0.43	C	UH	Projects spanning M464 to M465	MBL	MBH	2	5	24	5	0.62	61		
153.61	M465 +0.08	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	30	5	0.02	61		
		C	AL	EB Auxiliary Lane			0.5		6		0.04			
153.64	+0.10	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	36	5	0.01	61		
		C	AL	WB Auxiliary Lane			0.5		6		0.03			
153.65	+0.12	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	42	5	0.01	61		
		C	AL	EB Auxiliary Lane			1		12		0.09			
153.66	+0.13	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	48	5	0.07	61		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
153.66	M465 +0.13	C	AL	WB Auxiliary Lane			1		12		0.16			
153.72	+0.18	C	X	State Inspection Station										
153.73	+0.20	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	42	5	0.03	61		
		C	AL	EB Auxiliary Lane			0.5		6		0.03			
153.77	+0.24	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	36	5	0.05	61		
153.82	+0.29	C	UH		MBL	MBH	2	5	30	5	0.04	61		
		C	AL	WB Auxiliary Lane			0.5		6		0.04			
153.86	+0.33	C	UH	Projects spanning M465 to M466	MBL	MBH	2	5	30	5	0.01	Oct 2000		
		C	UH		MBL	MBH	2	5	24	5	0.07	Oct 2000		
		C	LT	EB Turn to U 160 Northeast			0.5		6		0.03			
153.89	+0.36	C	LT	EB Turn to U 160 Northeast			1		12		0.04			
153.93	+0.40	C	J	U 064 to NM										
		C	UH	Projects spanning M465 to M466	MBL	AC	2	5	24	5	0.02	Oct 2000		
		C	RT	WB Turn to U 064 Northwest			1		12		0.06			
153.96	+0.42	C	UH	Projects spanning M465 to M466	AC	AC	2	5	24	5	5.39	Oct 2000		
153.99	+0.46	C	RT	WB Turn to U 064 Northwest			0.5		6		0.02			
159.35	M470 +0.73	C	J	End U 160 at AZ/NM State Line										
				Cardinal Mainline Averages/Totals**:**			**320.10**	**5.19**	**24.44**	**5.01**	**159.32**	**1990.1**	1.23 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 163 - Cardinal (low to higher reference marker)														
0.00	M393 +0.52	C	J	Begin U 163 at U 160 South of Kayenta (Signalized) -- [B34]										
		C	JB	Inside Navajo IR, Navajo County										
		C	UH	Projects spanning M393 to M394	AC	AC	4	0	48	0	1.53	1998		
		C	CG	Curb to Left and Right							2.16			
		C	LT	SB Turn to U 160 EB			1		12		0.04			
0.04	+0.56	C	MD	12 ft Painted Median					12		1.21			
1.26	M394 +0.75	C	LT	NB Turn to West			1		12		0.05			
1.31	+0.80	C	LT	SB Turn to East			1		12		0.05			
1.36	+0.85	C	J	BIA 6485 (Central Kayenta) (Signalized) -- [B24]								04 Mar 2005		
		C	MD	12 ft Painted Median					12		1.08			
1.53	M395 +0.03	C	UH	Projects spanning M395 to M396	AC	AC	4	0	48	0	0.61	1997		
1.83	+0.33	C	RT	NB Turn to South			0.5		6		0.02			
1.84	+0.34	C	RT	NB Turn to South			1		12		0.06			
1.99	+0.49	C	RT	NB Turn to South			0.5		6		0.02			
2.01	+0.51	C	RT	NB Turn to South			1		12		0.04			
2.14	+0.64	C	UH	Projects spanning M395 to M396	AC	AC	2	0	24	0	0.22	1997		
2.36	+0.87	C	UH		AC	AC	2	1	24	1	0.08	30 May 2002		
2.44	+0.94	C	UH		AC	AC	2	1	24	1	10.20	30 May 2002		
2.69	M396 +0.20	C	BR	Laguna Creek								1958	406 ft Steel	
6.46	M400 +0.00	C	VMS	(SB) Variable Message Sign #51 (Proposed)										
9.12	M402 +0.66	C	J	Owl Rock										
12.64	M406 +0.20	C	UH	Projects spanning M406 to M407	AC	AC	2	1	24	1	10.57	09 Aug 2002		
21.42	M415 +0.00	C	VMS	(SB) Variable Message Sign #50 (Proposed)										
23.21	M416 +0.71	C	J	End U 163 at AZ/UT State Line										
				Cardinal Mainline Averages/Totals**:**			**50.70**	**0.90**	**26.21**	**0.90**	**23.21**	**2001.6**	2.29 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 180 - Cardinal (low to higher reference marker)														
0.00	M215 +0.44	C	J	Begin U 180 Northward Mileposting at Humphreys St & SB040(4) in Flagstaff -- [B24]										
		C	UB	Inside Flagstaff Urbanized Area										
		C	JB	Inside Flagstaff Elev 6905, Coconino County										
		C	UH	Projects spanning M215 to M216	PCC	Unk	2	0	24	0	0.14	1994		
		C	CG	Curb to Left and Right							0.08			
0.03	+0.47	C	LT	WB Turn to Aspen Ave West			1		12		0.03			
0.07	+0.50	C	LT	SB Turn to Aspen Ave West			1		12		0.04			
	+0.51	C	J	Aspen Ave -- [B2]										
0.08	+0.52	C	CG	Curb to Left and Right							0.65			
0.10	+0.54	C	LT	NB Turn to Birch Ave West			1		12		0.04			
0.14	+0.58	C	UH	Projects spanning M215 to M216	AC	Unk	2	0	24	0	0.28	1994		
		C	MD	12 ft Painted Median					12		0.44			
0.41	+0.85	C	J	Fine Ave -- [B]										
0.42		C	UH	Projects spanning M215 to M216	AC	AC	2	0	24	0	0.20	30 Oct 2003		
0.48	+0.91	C	J	Hunt Ave -- [B]										
0.55	M216 +0.00	C	J	Sullivan Ave -- [B]										
0.58	+0.02	C	LT	NB Turn to Columbus Ave West			1		12		0.04			
0.61	+0.06	C	J	Humphreys St (Signalized) -- [B234]										
		C	J	Columbus Ave (Signalized) -- [B24]										
		C	UH	Projects spanning M216 to M217	AC	AC	2	4	24	4	0.12	30 Oct 2003		
		C	MD	12 ft Painted Median					12		0.04			
		C	RT	SB Turn to U 180 South			1		12		0.05			
0.65	+0.10	C	LT	NB Turn to Kendrick St			1		12		0.03			
0.66		C	RT	SB Turn to U 180 South			0.5		6		0.02			
0.68	+0.13	C	J	Kendrick St -- [L2]										
		C	MD	12 ft Painted Median					12		0.05			
0.69	+0.14	C	J	Navajo Rd -- [L2]										
0.73	+0.18	C	UH	Projects spanning M216 to M217	AC	Unk	2	2	24	2	0.52	66		
0.86	+0.31	C	RT	NB Turn to Forest Ave East			0.5		6		0.03			
0.90	+0.34	C	RT	NB Turn to Forest Ave East			1		12		0.04			
0.93	+0.38	C	LT	SB Turn to Forest Ave East			1		12		0.02			
1.25	+0.69	C	UH	Projects spanning M216 to M217	MBL	Gravel	2	2	24	2	0.23	46		
1.48	+0.92	C	UH		AC	MBH	2	2	24	2	0.45	77		
1.74	M217 +0.20	C	MD	Variable 0-12 ft Painted Median					6		0.18			
1.92	+0.37	C	MD	12 ft Painted Median					12		0.64			
1.93	+0.38	C	UH	Projects spanning M217 to M218	AC	MBH	2	0	24	2	0.10	77		
2.03	+0.49	C	UH		AC	AC	2	0	24	2	0.14	Sep 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
2.03	M217 +0.49	C	RT	NB Turn to East			0.5		6		0.03			
2.06	+0.51	C	RT	NB Turn to East			1		12		0.05			
2.11	+0.56	C	JB	Temp Leave Flagstaff										
2.17	+0.62	C	UH	Projects spanning M217 to M218	AC	AC	2	2	24	2	0.22	Sep 2001		
2.35	+0.81	C	RT	NB Turn to Creekside Dr East			0.5		6		0.03			
2.38	+0.84	C	RT	NB Turn to Creekside Dr East			1		12		0.04			
2.39	+0.85	C	UH	Projects spanning M217 to M218	AC	MBH	2	2	24	2	0.31	77		
2.52	M218 +0.00	C	RT	NB Turn to Colton Ct East			0.5		6		0.01			
2.53	+0.01	C	RT	NB Turn to Colton Ct East			1		12		0.03			
2.56	+0.04	C	LT	SB Turn to Colton Ct East			1		12		0.02			
2.58	+0.06	C	LT	NB Turn to Blue Willow Rd West			1		12		0.04			
2.62	+0.10	C	MD	12 ft Painted Median					12		0.39			
	+0.11	C	RT	NB Turn to Winding Brook Rd East			0.5		6		0.02			
2.64	+0.12	C	RT	NB Turn to Winding Brook Rd East			1		12		0.03			
2.70	+0.18	C	UH	Projects spanning M218 to M219	AC	MBH	2	12	24	2	0.10	90		
2.77	+0.25	C	JB	Reenter Flagstaff										
2.80	+0.28	C	UH	Projects spanning M218 to M219	AC	MBH	2	12	24	14	0.16	90		
2.86	+0.34	C	RT	SB Turn to Estates St Southwest			1		12		0.14			
2.87	+0.36	C	RT	NB Turn to Estates St Northeast			0.5		6		0.03			
2.90	+0.38	C	RT	NB Turn to Estates St Northeast			1		12		0.11			
2.96	+0.44	C	UH	Projects spanning M218 to M219	AC	MBH	2	12	24	2	0.19	90		
3.00	+0.48	C	RT	SB Turn to Estates St Southwest			0.5		6		0.09			
3.01	+0.50	C	LT	NB Turn to Estates St Northeast			1		12		0.06			
3.07	+0.55	C	MD	12 ft Painted Median					12		0.11			
3.08	+0.56	C	J	Schultz Pass Rd										
3.15	+0.63	C	UH	Projects spanning M218 to M219	AC	MBH	2	2	24	2	1.13	77		
3.18	+0.66	C	LT	NB Turn to Fremont Blvd Southeast			1		12		0.07			
3.20	+0.68	C	RT	NB Turn to Shultzpass Rd Northeast			0.5		6		0.02			
3.22	+0.70	C	RT	NB Turn to Shultzpass Rd Northeast			1		12		0.03			
3.25	+0.73	C	LT	SB Turn to Fremont Blvd			1		12		0.05			
3.30	+0.78	C	LT	SB Turn to Fremont Blvd			0.5		6		0.04			
3.47	+0.95	C	LT	NB Turn to Peak View St South			0.5		6		0.04			
3.51	M219 +0.01	C	LT	NB Turn to Peak View St South			1		12		0.03			
3.97	+0.48	C	JB	NCL Flagstaff										
4.08	+0.58	C	LT	NB Turn to Hidden Hollow Rd West			0.5		6		0.06			
4.14	+0.64	C	LT	NB Turn to Hidden Hollow Rd West			1		12		0.06			
4.15	+0.65	C	UB	NUB Flagstaff										
4.20	+0.70	C	J	Hidden Hollow Rd -- [L2]										
		C	MD	12 ft Painted Median					12		0.14			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.28	M219 +0.78	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.11	1995		
4.34	+0.84	C	J	Forest Hills Rd -- [R4]										
		C	LT	SB Turn to Forest Dr West			1		12		0.06			
4.39	+0.89	C	UH	Projects spanning M219 to M220	AC	AC	2	8	24	8	0.01	Oct 2000		
4.40	+0.90	C	LT	SB Turn to Forest Dr West			0.5		6		0.05			
		C	UH	Projects spanning M219 to M220	AC	AC	2	2	24	2	1.96	Oct 2000		
4.57	M220 +0.08	C	JB	Enter Coconino NF										
5.85	M221 +0.55	C	LT	NB Turn to Fort Valley Ranch Rd West			0.5		6		0.05			
5.90	+0.60	C	LT	NB Turn to Fort Valley Ranch Rd West			1		12		0.04			
5.94	+0.64	C	J	Fort Valley Ranch RD -- [L23]										
		C	RT	SB Turn to Fort Valley Ranch Rd			1		12		0.14			
6.08	+0.78	C	RT	SB Turn to Fort Valley Ranch Rd			0.5		6		0.03			
6.19	+0.89	C	RT	NB Turn to East			0.5		6		0.03			
6.22	+0.92	C	RT	NB Turn to East			1		12		0.05			
6.27	+0.97	C	LT	SB Turn to East			1		12		0.06			
6.34	+1.03	C	LT	SB Turn to East			0.5		6		0.04			
6.36	M222 +0.01	C	UH	Projects spanning M222 to M223	AC	AC	2	2	24	2	0.11	77		
6.47	+0.12	C	UH		AC	AC	2	4	24	4	0.78	1995		
6.55	+0.20	C	J	Parking Lot -- [R14]										
6.84	+0.49	C	MD	Variable 0-12 ft Painted Median					6		0.23			
6.98	+0.63	C	RT	NB Turn to North			0.5		6		0.03			
7.02	+0.66	C	RT	NB Turn to North			1		12		0.22			
7.07	+0.71	C	MD	12 ft Painted Median					12		0.17			
7.23	+0.88	C	J	Snow Bowl Rd North										
		C	MD	Variable 12-0 ft Painted Median					6		0.20			
7.25	+0.90	C	UH	Projects spanning M222 to M223	AC	MBH	2	2	24	2	0.11	77		
7.36	M223 +0.08	C	UH	Projects spanning M223 to M224	AC	MBH	2	2	24	2	0.03	89		
7.39	+0.11	C	UH		AC	AC	2	4	24	4	0.11	1995		
7.50	+0.22	C	UH		AC	MBH	2	2	24	2	0.01	89		
7.51	+0.23	C	UH		AC	MBH	2	1	24	1	12.06	89		
8.56	M224 +0.25	C	X	Begin San Francisco Pks Scenic Route										
19.57	M235 +0.36	C	UH	Projects spanning M235 to M236	AC	AC	2	4	24	4	0.38	1995		
19.66	+0.45	C	LT	NB Turn to West			0.5		6		0.06			
19.72	+0.51	C	LT	NB Turn to West			1		12		0.05			
19.77	+0.56	C	RT	SB Turn to West			1		12		0.06			
19.83	+0.62	C	RT	SB Turn to West			0.5		6		0.02			
19.95	+0.74	C	UH	Projects spanning M235 to M236	MBL	AC	2	4	24	4	0.35	1995		
20.11	+0.90	C	J	Parking Lot -- [L23]										
20.30	M236 +0.14	C	UH	Projects spanning M236 to M237	MBL	MBH	2	1	24	1	1.24	1994		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
21.19	M236 +1.02	C	LT	NB Turn to West			0.5		6		0.11			
21.30	M237 +0.09	C	LT	NB Turn to West			1		12		0.08			
21.54	+0.34	C	UH	Projects spanning M237 to M238	MBL	AC	2	8	24	8	2.02	1995		
21.74	+0.54	C	J	Kendrick Park Entrance -- [L2]										
22.78	M238 +0.58	C	J	Curley Seep Spring										
23.56	M239 +0.36	C	UH	Projects spanning M239 to M240	MBL	MBH	2	1	24	1	4.82	1994		
28.38	M244 +0.20	C	UH	Projects spanning M244 to M245	MBL	AC	2	8	24	8	1.16	1995		
29.54	M245 +0.38	C	UH	Projects spanning M245 to M246	MBL	MBH	2	1	24	1	0.40	1995		
29.94	+0.78	C	UH		MBL	MBH	2	1	24	1	4.55	1994		
32.83	M248 +0.67	C	JB	Leave Coconino NF enter Kaibab NF										
34.49	M250 +0.25	C	UH	Projects spanning M250 to M251	MBL	MBH	2	1	24	1	15.16	59		
39.23	M255 +0.09	C	JB	Leave Kaibab NF										
39.56	+0.42	C	X	End San Francisco Pks Scenic Route										
42.95	M258 +0.83	C	LT	NB Turn to South			0.5		6		0.05			
43.01	+0.89	C	LT	NB Turn to South			1		12		0.10			
43.02	+0.90	C	RT	NB Turn to North			0.5		6		0.02			
43.04	+0.93	C	RT	NB Turn to North			1		12		0.07			
43.11	M259 +0.00	C	RT	SB Turn to South			1		12		0.06			
		C	LT	SB Turn to North			1		12		0.09			
43.16	+0.05	C	RT	SB Turn to South			0.5		6		0.02			
43.20	+0.09	C	RT	SB Turn to North			0.5		6		0.05			
44.10	M260 +0.00	C	VMS	(WB) Variable Message Sign #63 (Proposed)										
49.66	M265 +0.59	C	UH	Projects spanning M265 to M266	AC	AC	2	8	24	8	0.18	1993		
49.84	+0.77	C	J	S 064 - End U 180 Mileposting - Overlaps S 064 for 28.199 miles to Grand Canyon										
78.04	+28.9	C	J	Northward Segment Ends at Park HQ Entance Rd - Skip back to Flagstaff to Eastward Segment										
		C	J	Begin of U 180 Eastward Route at SB040(4) and Humphreys St - Overlaps SB040(4) for 5.322 miles										
83.36	+34.2	C	J	I 040 Mainline - Overlaps I 040 for 83.561 miles to SB040(8)										
166.92	M286 0.687	C	J	SB040(8) - Overlaps SB040(8) for 1.535 miles										
168.46		C	J	S 077 - Overlaps S 077 to South for 0.735 miles										
169.19	M307 +0.30	C	J	Continue U 180 at S 077 in Holbrook -- [B24]										
		C	UH	Projects spanning M307 to M308	AC	MBH	2	8	24	8	0.47	66		
		C	LT	SB Turn to S 077 South			1		12		0.05			
		C	JB	Inside Holbrook, Navajo County										
169.49	+0.59	C	LT	SB Turn to North			1		12		0.04			
169.66	+0.77	C	UH	Projects spanning M307 to M308	AC	MBH	2	5	24	5	2.34	66		
170.11	M308 +0.25	C	JB	ECL Holbrook										
172.00	M310 +0.14	C	UH	Projects spanning M310 to M311	MBL	MBH	2	5	24	5	0.99	61		
172.27	+0.41	C	J	Little Colorado River Bridge										
172.31	+0.45	C	BR	Little Colorado								1961	166 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
172.99	M311 +0.14	C	UH	Projects spanning M311 to M312	AC	MBH	2	8	24	8	5.35	67		
178.34	M316 +0.48	C	UH	Projects spanning M316 to M317	AC	MBH	2	8	24	8	2.23	70		
180.57	M318 +0.68	C	UH	Projects spanning M318 to M319	AC	AC	2	8	24	8	6.24	Oct 1998		
186.56	M324 +0.65	C	LT	SB Turn to Petrified Forest Rd North			0.5		6		0.04			
186.60	+0.70	C	LT	SB Turn to Petrified Forest Rd North			1		12		0.11			
186.71	+0.81	C	J	Petrified Forest NP Rd -- [L23]										
		C	MD	Variable 12-0 ft Painted Median					6		0.08			
		C	RT	NB Turn to Petrified Forest Rd North			1		12		0.05			
186.76	+0.86	C	RT	NB Turn to Petrified Forest Rd North			0.5		6		0.04			
186.81	+0.91	C	UH	Projects spanning M324 to M325	AC	AC	2	8	24	8	0.04	72		
186.85	+0.95	C	UH		AC	AC	2	8	24	8	13.34	1998		
187.24	M325 +0.33	C	BR	Jim Camp Wash								1970	141 ft Concrete	
187.32	+0.41	C	BR	Cottonwood Wash								1970	111 ft Concrete	
189.14	M327 +0.21	C	JB	Apache County										
191.40	M329 +0.46	C	EQ	MP 329+0.46 Back Equals MP 330-0.39 Ahead										
193.33	M331 +0.45	C	BR	Milky Wash								1971	129 ft Concrete	
199.96	M338 +0.24	C	BR	Beaver Dam Wash								1974	164 ft Concrete	
200.19	+0.47	C	UH	Projects spanning M338 to M339	AC	MBH	2	8	24	8	4.29	74		
201.79	M340 +0.08	C	BR	Little Colorado								1974	164 ft Concrete	
204.48	M342 +0.76	C	UH	Projects spanning M342 to M343	AC	MBH	2	5	24	5	15.43	72		
204.77	M343 +0.05	C	RT	SB Turn to South			0.5		6		0.04			
204.81	+0.09	C	RT	SB Turn to South			1		12		0.04			
204.86	+0.13	C	J	SA180 to Concho -- [R1]										
211.61	M349 +0.89	C	JB	Enter Zuni IR										
212.13	M350 +0.40	C	JB	Leave Zuni IR										
219.91	M358 +0.18	C	UH	Projects spanning M358 to M359	AC	AC	2	5.2	24	5.2	0.18	21 Dec 2001		
	+0.19	C	RT	EB Turn to S 061 West			0.5		6		0.09	21 Dec 2001		
220.01	+0.28	C	RT	EB Turn to S 061 West			1		12		0.16	21 Dec 2001		
220.09	+0.37	C	UH	Projects spanning M358 to M359	AC	AC	2	3.5	24	3.5	0.07	21 Dec 2001		
220.16	+0.44	C	EQ	MP 358+0.44 Back Equals MP 364-0.12 Ahead										
		C	J	S 061 to Concho -- [B1]										
		C	UH	Projects spanning M358 to M359	AC	AC	2	2	24	2	0.05	21 Dec 2001		
		C	MD	12 ft Painted Median					12		0.05			
		C	RT	WB Turn to North			1		12		0.05			
220.21	+0.48	C	RT	WB Turn to North			0.5		6		0.13			
		C	UH	Projects spanning M358 to M359	AC	MBH	2	8	24	5	0.10	81		
		C	MD	Variable 12-0 ft Painted Median					6		0.09			
220.31	M364 +0.03	C	UH	Projects spanning M364 to M365	AC	AC	2	8	24	5	0.09	28 Dec 2001		
220.40	+0.12	C	UH		AC	AC	2	5	24	5	3.16	28 Dec 2001		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
220.60	M364 +0.32	C	BR	Big Hollow Wash								1981	149 ft Concrete	
221.79	M365 +0.62	C	JB	WCL St Johns Elev 5650										
222.64	M366 +0.45	C	J	Road to Moon Mead										
222.85	+0.65	C	J	School Bus Route										
223.56	M367 +0.35	C	UH	Projects spanning M367 to M368	AC	AC	3	5	36	5	0.15	28 Dec 2001		
223.71	+0.49	C	LT	EB Turn to 13th North			0.5		6		0.05			
	+0.50	C	UH	Projects spanning M367 to M368	AC	AC	3	5	36	5	0.39	20 Aug 2003		
223.76	+0.54	C	LT	EB Turn to 13th North			1		12		0.05			
223.80	+0.59	C	J	13th St West -- [B24]										
		C	LT	WB Turn to 13th West South			1		12		0.07			
224.10	+0.88	C	UH	Projects spanning M367 to M368	AC	AC	3	5	36	8	0.34	20 Aug 2003		
		C	MD	12 ft Painted Median					12		0.61			
		C	CG	Curb with Sidewalk to Left and Right							0.64			
224.44	M368 +0.23	C	UH	Projects spanning M368 to M369	AC	AC	3	0	36	0	0.35	20 Aug 2003		
224.55	+0.34	C	J	4th St - St Johns -- [B24]										
224.71	+0.51	C	LT	EB Turn to 2nd West St North			1		12		0.02			
224.74	+0.53	C	CG	Curb with Sidewalk to Left and Right, Right Sidewalk is setback							0.14			
		C	LT	WB Turn to 2nd West St South			1		12		0.03			
224.77	+0.56	C	LT	WB Turn to 2nd West St South			0.5		6		0.02			
224.79	+0.58	C	UH	Projects spanning M368 to M369	AC	AC	2	18	24	18	0.01	20 Aug 2003		
224.80	+0.60	C	UH		AC	AC	2	18	24	18	0.37	28 Dec 2001		
224.87	+0.67	C	CG	Curb to Left and Right							0.82			
225.13	+0.92	C	J	U 191 North to Sanders										
225.17	M369 +0.03	C	UH	Projects spanning M369 to M370	AC	MBH	2	18	24	18	0.02	79		
225.19	+0.05	C	UH		AC	MBH	4	8	48	8	0.50	79		
225.69	+0.55	C	UH		AC	MBH	2	5	24	5	0.32	66		
226.01	+0.87	C	UH		MBL	MBH	2	5	24	5	0.01	60		
226.02	+0.88	C	UH		AC	AC	2	5	24	5	7.39	1995		
226.64	M370 +0.44	C	J	7th St West (Stokes Ave)										
229.05	M372 +0.85	C	JB	SCL St Johns										
233.41	M377 +0.27	C	UH	Projects spanning M377 to M378	AC	AC	2	5	24	5	9.13	1997		
236.45	M380 +0.30	C	J	Lyman Lake Rd										
239.40	M383 +0.25	C	RT	SB Turn to East			0.5		6		0.08			
239.47	+0.32	C	RT	SB Turn to East			1		12		0.07			
239.49	+0.34	C	J	Entrance to State Prison -- [R14]										
239.54	+0.39	C	LT	NB Turn to West			1		12		0.03			
239.57	+0.42	C	LT	NB Turn to West			0.5		6		0.08			
242.37	M386 +0.21	C	LT	SB Turn to East			0.5		6		0.05			
242.43	+0.27	C	LT	SB Turn to East			1		12		0.10			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
242.52	M386 +0.36	C	RT	NB Turn to Richville Rd East			1		12		0.09			
242.54	+0.38	C	UH	Projects spanning M386 to M387	AC	MBH	2	6	24	6	7.99	87		
242.61	+0.45	C	RT	NB Turn to Richville Rd East			0.5		6		0.08			
249.04	M392 +0.88	C	JB	WCL Springerville										
250.53	M394 +0.36	C	J	Segment End at U 060 - Overlap U 060 for 4.282 miles										
250.62	+0.44	C	TI	NB From U 060 WB Y-ramp (on)	AC	MBH	1	2	12	4	0.11	1987		
254.81	M400 +0.61	C	J	Continue U 180 at U 060 In Springerville										
		C	UH	Projects spanning M400 to M401	AC	AC	2	2	24	2	1.67	75		
255.74	M401 +0.55	C	JB	SCL Springerville NCL Eager										
256.48	M402 +0.30	C	UH	Projects spanning M402 to M403	AC	AC	2	5	24	5	1.28	84		
256.88	+0.71	C	TI	WB Exit # 402 J ramp	MBH	MBH	1	2	16	2	0.16	75		
257.01	+0.83	C	JB	SCL Eager										
257.76	M403 +0.45	C	UH	Projects spanning M403 to M404	AC	AC	2	5	30	5	0.10	84		
		C	PL	NB Passing Lane			0.5		6		0.10			
257.80	+0.49	C	JB	Enter Apache NF										
257.86	+0.55	C	UH	Projects spanning M403 to M404	AC	AC	2	5	36	5	1.23	84		
		C	PL	NB Passing Lane			1		12		1.81			
259.09	M404 +0.76	C	UH	Projects spanning M404 to M405	AC	AC	2	5	42	5	0.10	84		
		C	PL	NB Passing Lane			0.5		6		0.10			
259.19	+0.86	C	UH	Projects spanning M404 to M405	AC	AC	2	5	48	5	0.48	84		
		C	PL	NB Passing Lane			1		12		1.65			
259.67	M405 +0.36	C	UH	Projects spanning M405 to M406	AC	AC	2	5	42	5	0.12	84		
		C	PL	NB Passing Lane			0.5		6		0.12			
259.79	+0.48	C	UH	Projects spanning M405 to M406	AC	AC	2	5	36	5	1.05	84		
260.84	M406 +0.53	C	UH	Projects spanning M406 to M407	AC	AC	2	5	30	5	0.09	84		
		C	PL	NB Passing Lane			0.5		6		0.09			
260.94	+0.63	C	UH	Projects spanning M406 to M407	AC	AC	2	5	24	5	0.38	84		
261.32	M407 +0.00	C	UH	Projects spanning M407 to M408	AC	AC	2	5	24	5	4.87	Aug 2002		
266.19	M411 +0.90	C	UH	Projects spanning M411 to M412	AC	AC	2	8	24	8	4.36	12 Aug 2002		
270.55	M415 +1.06	C	UH	Projects spanning M415 to M416	AC	AC	2	8	24	8	0.29	12 Aug 2002		
270.84	M416 +0.28	C	UH	Projects spanning M416 to M417	AC	AC	2	8	24	8	0.17	27 Oct 2005		
270.91	+0.35	C	J	North Rd to Nutrioso -- [L2]										
271.01	+0.45	C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	0.09	27 Oct 2005		
271.08	+0.52	C	LT	SB Turn to West			0.5		6		0.04			
271.10	+0.54	C	UH	Projects spanning M416 to M417	AC	AC	2	2	24	2	0.12	27 Oct 2005		
271.12	+0.56	C	LT	SB Turn to West			1		12		0.10			
271.21	+0.66	C	J	Nutrioso Entrance -- [B2]								27 Oct 2005		
		C	MD	12ft painted median							0.08			
271.22		C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	0.08	27 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
271.30	M416 +0.74	C	UH	Projects spanning M416 to M417	AC	AC	2	8	24	8	0.20	27 Oct 2005		
271.39	+0.84	C	BR	Nutrioso Creek								1992	307 ft Concrete	
271.50	+0.94	C	UH	Projects spanning M416 to M417	AC	AC	2	5	24	5	0.09	27 Oct 2005		
271.59	+1.03	C	UH		AC	AC	2	2	24	2	0.26	27 Oct 2005		
271.60	+1.04	C	LT	SB Turn to West			0.5		6		0.04			
271.64	M417 +0.01	C	LT	SB Turn to West			1		12		0.11			
271.72	+0.09	C	J	Auger Canyon Rd -- [B24]								27 Oct 2005		
271.75	+0.12	C	LT	SB Turn to West			1		12		0.03			
271.78	+0.15	C	LT	SB Turn to West			0.5		6		0.05			
271.85	+0.22	C	UH	Projects spanning M417 to M418	AC	AC	2	5	24	5	0.09	27 Oct 2005		
271.94	+0.31	C	UH		AC	AC	2	8	24	8	0.43	27 Oct 2005		
272.37	+0.74	C	LT	SB Turn to Sawmill Rd Northeast			0.5		6		0.07			
272.38	+0.75	C	UH	Projects spanning M417 to M418	AC	AC	2	5	24	5	0.07	27 Oct 2005		
272.44	+0.81	C	LT	SB Turn to Sawmill Rd Northeast			1		12		0.13			
272.45	+0.82	C	UH	Projects spanning M417 to M418	AC	AC	2	2	24	2	0.13	27 Oct 2005		
272.57	+0.94	C	MD	12ft painted median							0.08			
		C	J	Saw mill Rd -- [L2]								27 Oct 2005		
272.58	+0.95	C	UH	Projects spanning M417 to M418	AC	AC	2	5	24	5	0.07	27 Oct 2005		
272.66	M418 +0.02	C	UH	Projects spanning M418 to M419	AC	AC	2	8	24	8	0.47	27 Oct 2005		
273.02	+0.38	C	J	South Rd to Nutrioso -- [L2]										
273.12	+0.48	C	LT	SB Turn to County Rd 2180 (Nutrioso) East			0.5		6		0.08			
273.13	+0.49	C	UH	Projects spanning M418 to M419	AC	AC	2	5	24	5	0.07	27 Oct 2005		
273.20	+0.56	C	LT	SB Turn to County Rd 2180 (Nutrioso) East			1		12		0.13			
		C	UH	Projects spanning M418 to M419	AC	AC	2	2	24	2	0.06	27 Oct 2005		
273.26	+0.62	C	UH		AC	MBH	2	2	24	2	0.08	27 Oct 2005		
273.32	+0.69	C	J	Country Rd 2180 (Nutrioso) -- [L2]								27 Oct 2005		
		C	MD	12ft painted median							0.08			
273.33		C	JB	Entering NL Apache Sitgreaves NF								27 Oct 2005		
	+0.70	C	UH	Projects spanning M418 to M419	AC	MBH	2	5	24	5	0.07	27 Oct 2005		
273.41	+0.77	C	UH		AC	MBH	2	8	24	8	4.21	27 Oct 2005		
273.43	+0.79	C	J	Paddy Creek Entrance								27 Oct 2005		
275.24	M420 +0.74	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
275.29	+0.79	C	JB	Reenter leave Apache Sitgreaves NF								27 Oct 2005		
275.32	+0.82	C	J	Hulsey Rd								27 Oct 2005		
275.72	M421 +0.23	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
276.04	+0.54	C	JB	Reenter leave Apache Sitgreaves NF								27 Oct 2005		
276.97	M422 +0.48	C	J	Campground entrance								27 Oct 2005		
277.61	M423 +0.12	C	UH	Projects spanning M423 to M424	AC	MBH	2	5	24	5	0.07	27 Oct 2005		
		C	LT	SB Turn to Tal-Wi-Wi Southeast			0.5		6		0.07			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
277.68	M423 +0.18	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
277.69	+0.19	C	UH	Projects spanning M423 to M424	AC	MBH	2	2	24	2	0.13	27 Oct 2005		
		C	LT	SB Turn to Tal-Wi-Wi Southeast			1		12		0.13			
277.81	+0.31	C	JB	Reenter leave Apache Sitgreaves NF								27 Oct 2005		
		C	J	Tal-Wi-Wi								27 Oct 2005		
	+0.32	C	MD	12ft painted median							0.01			
277.82	+0.33	C	MD	Variable 12-0 ft painted median							0.07			
		C	UH	Projects spanning M423 to M424	AC	MBH	2	5	24	5	0.07	27 Oct 2005		
277.90	+0.40	C	UH		AC	MBH	2	8	24	8	1.04	27 Oct 2005		
278.94	M424 +0.44	C	UH	Projects spanning M424 to M425	AC	MBH	2	8	24	6.8	0.06	27 Oct 2005		
279.00	+0.50	C	RT	SB turn to West			0.5		6		0.02			
		C	UH	Projects spanning M424 to M425	AC	MBH	2	7	24	3.8	0.03	27 Oct 2005		
279.02	+0.52	C	RT	SB turn to West			1		12		0.04			
279.03	+0.53	C	UH	Projects spanning M424 to M425	AC	MBH	2	8.8	24	4	0.02	27 Oct 2005		
279.05	+0.55	C	UH		AC	MBH	2	12.2	24	6	0.01	27 Oct 2005		
279.06	+0.57	C	J	Big Lake (Williams Valley) -- [R14]								27 Oct 2005		
		C	UH	Projects spanning M424 to M425	AC	MBH	2	12.2	36	2	0.01	27 Oct 2005		
		C	AL	SB Acceleration Lane			1		12		0.03			
		C	LT	NB Turn to West			1		12		0.08			
279.07		C	UH	Projects spanning M424 to M425	AC	MBH	2	14	36	2	0.02	27 Oct 2005		
279.09	+0.59	C	UH		AC	MBH	2	14	30	2	0.05	27 Oct 2005		
		C	AL	SB Acceleration Lane			0.5		6		0.13			
279.14	+0.64	C	LT	NB Turn to West			0.5		6		0.05			
	+0.65	C	UH	Projects spanning M424 to M425	AC	MBH	2	12	30	2	0.03	27 Oct 2005		
279.17	+0.67	C	UH		AC	MBH	2	9	30	5	0.05	27 Oct 2005		
279.22	+0.72	C	UH		AC	MBH	2	9	24	5	0.02	27 Oct 2005		
279.23	+0.74	C	UH		AC	MBH	2	8	24	8	0.23	27 Oct 2005		
279.34	+0.85	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		
279.46	+0.96	C	UH	Projects spanning M424 to M425	AC	MBH	2	5	24	5	0.06	27 Oct 2005		
	+0.97	C	MD	Variable 0-12 ft painted median							0.06			
279.52	M425 +0.03	C	UH	Projects spanning M425 to M426	AC	MBH	2	2	24	2	0.12	27 Oct 2005		
		C	MD	12ft painted median							0.01			
279.54	+0.04	C	J	Country Rd 2107								27 Oct 2005		
		C	LT	NB Turn to Country Rd 2107			1		12		0.11	27 Oct 2005		
279.64	+0.14	C	UH	Projects spanning M425 to M426	AC	MBH	2	5	24	5	0.06	27 Oct 2005		
279.70	+0.21	C	UH		AC	MBH	2	8	24	8	0.91	27 Oct 2005		
279.78	+0.28	C	JB	Reenter leave Apache Sitgreaves NF								27 Oct 2005		
279.83	+0.33	C	J	Maintenance Yard Entrance								27 Oct 2005		
279.93	+0.43	C	JB	Temp leave Apache Sitgreaves NF								27 Oct 2005		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
280.38	M425 +0.88	C	JB	Reenter leave Apache Sitgreaves NF								27 Oct 2005		
280.48	+0.98	C	JB	Leaving SL Apache Sitgreaves NF								27 Oct 2005		
280.62	M426 +0.13	C	J	U 191 South to Clifton										
		C	UH	Projects spanning M426 to M427	AC	MBH	4	2	48	4	0.26	27 Oct 2005		
		C	MD	12 ft Painted Median					12		0.34			
		C	CG	Curb to Left and Right							0.34			
280.77	+0.28	C	RT	SB Turn to U 191 NB			0.5		6		0.05			
280.82	+0.33	C	RT	SB Turn to U 191 NB			1		12		0.06			
280.88	+0.39	C	UH	Projects spanning M426 to M427	AC	MBH	4	2	48	4	0.08	90		
280.90	+0.40	C	BR	Paddy Creek									371 ft Unknown	
280.96	+0.47	C	UH	Projects spanning M426 to M427	AC	MBH	2	8	24	8	6.80	90		
282.26	M427 +0.90	C	LT	SB Turn to North			0.5		6		0.06			
282.32	+0.97	C	LT	SB Turn to North			1		12		0.07			
282.65	M428 +0.30	C	LT	SB Turn to Northeast			0.5		6		0.05			
282.70	+0.35	C	LT	SB Turn to Northeast			1		12		0.08			
284.21	M429 +0.86	C	LT	NB Turn to South			1		12		0.10			
284.31	+0.96	C	LT	NB Turn to South			0.5		6		0.04			
284.55	M430 +0.09	C	LT	SB Turn to North			0.5		6		0.05			
284.60	+0.14	C	LT	SB Turn to North			1		12		0.09			
287.49	M432 +0.98	C	J	End U 180 at AZ/NM Line										
				Cardinal Mainline Averages/Totals**:**			**331.09**	**4.99**	**24.49**	**4.98**	**164.09**	**1986.6**	4.15 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 191 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin U 191 at S 080 near Douglas										
		C	UB	Inside and along edge of Douglas Urbanized Area										
		C	JB	Inside Cochise County										
		C	UH	Projects spanning M0 to M1	AC	AC	2	5	24	5	2.75	12 Feb 2001		
0.01	+0.01	C	LT	SB Turn to West			1		12		0.15			
0.03	+0.03	C	RT	NB Turn to East			0.5		6		0.02			
0.05	+0.05	C	RT	NB Turn to East			1		12		0.03			
0.08	+0.08	C	RT	NB Turn to East			0.5		6		0.09			
0.16	+0.16	C	LT	SB Turn to West			0.5		6		0.04			
0.82	+0.82	C	UB	NUB Douglas										
0.91	+0.90	C	JB	SCL Douglas (Annexed Island)										
2.00	M002 +0.00	C	VMS	(NB) Variable Message Sign #26 (Proposed)										
2.34	+0.34	C	JB	NCL Douglas										
2.44	+0.44	C	RT	NB Turn to East			0.5		6		0.19			
2.62	+0.61	C	LT	SB Turn to Lorenza Pkwy East			1		12		0.30			
2.63	+0.63	C	RT	NB Turn to East			1		12		0.11			
2.75	+0.74	C	UH	Projects spanning M2 to M3	AC	AC	2	5	36	5	0.31	12 Feb 2001		
		C	AL	NB Acceleration Lane			1		12		0.31			
2.92	+0.91	C	LT	SB Turn to Lorenza Pkwy East			0.5		6		0.14			
3.06	M003 +0.05	C	UH	Projects spanning M3 to M4	AC	AC	2	5	30	5	0.03	12 Feb 2001		
		C	AL	NB Acceleration Lane			0.5		6		0.03			
3.09	+0.08	C	UH	Projects spanning M3 to M4	AC	AC	2	5	24	5	0.77	12 Feb 2001		
3.68	+0.67	C	LT	NB Turn to West			0.5		6		0.04			
3.72	+0.72	C	LT	NB Turn to West			1		12		0.13			
3.86	+0.85	C	UH	Projects spanning M3 to M4	AC	AC	2	5	36	5	0.12	12 Feb 2001		
		C	LT	SB Turn to Glenn Rd East			1		12		0.18			
		C	AL	NB Acceleration Lane			1		12		0.12			
3.97	+0.97	C	UH	Projects spanning M3 to M4	AC	AC	2	5	30	5	0.23	12 Feb 2001		
		C	AL	NB Acceleration Lane			0.5		6		0.23			
4.04	M004 +0.03	C	LT	SB Turn to Glenn Rd East			0.5		6		0.14			
4.21	+0.20	C	UH	Projects spanning M4 to M5	AC	AC	2	5	24	5	3.36	12 Feb 2001		
6.73	M006 +0.72	C	RT	NB Turn to Bdi Blvd Northeast			0.5		6		0.03			
6.76	+0.76	C	RT	NB Turn to Bdi Blvd Northeast			1		12		0.05			
6.82	+0.81	C	J	BDI Blvd -- [R14]										
		C	LT	SB Turn to Bdi Blvd Northeast			1		12		0.11			
6.93	+0.92	C	LT	SB Turn to Bdi Blvd Northeast			0.5		6		0.08			
7.13	M007 +0.13	C	LT	NB Turn to Double Adobe Rd			0.5		6		0.14			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
7.27	M007 +0.26	C	LT	NB Turn to Double Adobe Rd			1		12		0.12			
7.40	+0.39	C	J	Double Adobe Rd -- [L2]										
7.57	+0.56	C	UH	Projects spanning M7 to M8	AC	AC	2	8	24	8	15.43	12 Feb 2001		
18.15	M018 +0.15	C	LT	NB Turn to West			0.5		6		0.06			
18.22	+0.21	C	LT	NB Turn to West			1		12		0.12			
18.33	+0.32	C	J	Davis Rd										
	+0.33	C	LT	SB Turn to Davis Rd			1		12		0.13			
18.46	+0.46	C	LT	SB Turn to Davis Rd			0.5		6		0.05			
23.00	M022 +0.99	C	UH	Projects spanning M22 to M23	AC	AC	2	1	24	1	0.49	12 Feb 2001		
23.49	M023 +0.48	C	UH	Projects spanning M23 to M24	AC	AC	2	1	24	1	3.53	92		
24.26	M024 +0.31	C	J	Central Hwy										
24.61	+0.66	C	J	Road to Elfrida Post Office										
27.01	M027 +0.00	C	UH	Projects spanning M27 to M28	AC	AC	2	1	24	1	10.28	12 Jan 2001		
37.29	M037 +0.26	C	UH	Projects spanning M37 to M38	AC	AC	2	2	24	2	1.33	12 Jan 2001		
38.07	M038 +0.04	C	RT	NB Turn to S 181 East			0.5		6		0.03			
38.10	+0.07	C	RT	NB Turn to S 181 East			1		12		0.06			
38.17	+0.14	C	J	S 181 to S 186										
		C	LT	SB Turn to S 181 East			1		12		0.12			
38.29	+0.26	C	LT	SB Turn to S 181 East			0.5		6		0.05			
38.62	+0.60	C	UH	Projects spanning M38 to M39	AC	MBH	2	2	24	2	7.18	80		
42.96	M042 +0.93	C	J	Kansas Settlement Rd										
45.65	M045 +0.62	C	J	Pearce Rd										
45.80	+0.77	C	UH	Projects spanning M45 to M46	AC	AC	2	1	24	1	2.95	1999		
48.75	M048 +0.73	C	UH	Projects spanning M48 to M49	AC	AC	2	5	24	5	0.10	1999		
48.85	+0.83	C	UH		AC	AC	2	1	24	1	2.39	1999		
51.24	M051 +0.22	C	UH	Projects spanning M51 to M52	AC	AC	2	5	24	5	0.06	1999		
51.30	+0.28	C	UH		AC	AC	2	1	24	1	4.13	1999		
53.51	M053 +0.49	C	J	Richland Way										
55.43	M055 +0.41	C	UH	Projects spanning M55 to M56	AC	AC	2	2	24	2	0.41	20053006		
		C	LT	NB Turn to Dragoon Rd West			0.5		6		0.14			
55.57	+0.55	C	LT	NB Turn to Dragoon Rd West			1		12		0.11			
55.68	+0.66	C	J	Dragoon Rd -- [B23]								20053006		
		C	MD	12 ft Painted Median							0.08			
		C	RT	SB Turn to Dragoon Rd West			1		12		0.12			
55.76	+0.74	C	MD	Variable 0-12 ft Painted Median							0.08			
55.80	+0.78	C	RT	SB Turn to Dragoon Rd West			0.5		6		0.02			
55.84	+0.82	C	UH	Projects spanning M55 to M56	AC	AC	2	1	24	1	5.66	1999		
60.80	M060 +0.78	C	J	Eldridge Rd -- [L2]										
61.50	M061 +0.48	C	UH	Projects spanning M61 to M62	AC	AC	2	2	24	2	5.10	1995		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
62.86	M062 +0.84	C	OP	Union Pacific RR								1936	127 ft Steel	
66.59	M066 +0.55	C	J	Overlaps I 010 Exit #331 G-Ramp, I 010, to I 010 Exit #352 A-Ramp for 20.972 miles										
		C	J	Continue Spur to Serve I 010 WB on 2-way I 010 E-ramp										
66.60	+0.56	C	TI	NB I 010 (EB/WB) Crossing										
66.74	+0.70	C	J	I 010 Exit #331 P & T-ramp -- [R]										
66.87	+0.83	C	OP	I 010 (EB/WB)								1958	244 ft Concrete/Steel	
67.08	M067 +0.02	C	J	Davenport Ranch Rd -- [L]										
67.20	+0.14	C	J	Segment End at I 010 Exit #331										
		C	TI	NB U 191 NB to I 010 (WB) (off)										
		C	TI	NB I 010 (WB) to U 191 SB (on)										
87.57	M087 +0.43	C	J	Continue U 191 North at I 010 Exit #352 A & G-ramp										
		C	UH	Projects spanning M87 to M88	AC	MBH	2	2	24	2	0.11	77		
87.58		C	OP	I 010 at Exit #352								30 May 2000	225 ft Concrete/Steel	
87.59	+0.44	C	MD	Variable 0-48 ft Painted Median					24		0.20			
87.68	+0.53	C	J	I 010 Exit #352 J & C-ramp -- [L]										
		C	UH	Projects spanning M87 to M88	AC	AC	4	10	48	10	0.11	08 Aug 2005		
87.80	+0.65	C	NB		AC	AC	2	4	24	10	2.38	08 Aug 2005		
		C	MD	76 ft Soil Median							3.90			
87.83	+0.68	C	LT	(NB) Turn to Monk Ranch Rd West			0.5		6		0.03	08 Aug 2005		
87.85	+0.70	C	LT	(NB) Turn to Monk Ranch Rd West			1		12		0.06	08 Aug 2005		
87.91	+0.76	A	J	Monk Ranch Rd -- [B2]										
		A	TI	(NB/SB) Monk Ranch Rd Crossing	AC	AC	2	2	24	2	0.02	08 Aug 2005		
88.82	M088 +0.70	A	J	Restricted Median Cross-Over -- [U]								08 Aug 2005		
88.99	+0.88	C	J	Local Rd -- [R]										
89.32	M089 +0.18	C	J	Local Rd -- [R]										
89.43	+0.29	C	BR	(NB) Monk Draw								08 Aug 2005	82 ft Concrete	
90.13	+0.99	A	J	UY191(1) -- [R]										
90.16	M090 +0.00	C	VMS	(SB) Variable Message Sign #27 (Proposed)										
90.18	+0.02	C	NB	Projects spanning M90 to M91	AC	AC	2	4	24	7.5	0.35	08 Aug 2005		
		C	TI	(NB) UY191(1) NB (on)										
90.53	+0.37	C	NB	Projects spanning M90 to M91	AC	AC	2	4	24	10	1.06	08 Aug 2005		
91.02	+0.86	A	J	Restricted Median Cross-Over -- [U]								08 Aug 2005		
91.59	M091 +0.46	C	NB	Projects spanning M91 to M92	AC	AC	1.5	9	18	20	0.11	08 Aug 2005		
91.69	+0.57	C	J	Local Rd -- [R]										
		C	NB	Projects spanning M91 to M92	AC	AC	1.5	9	18	2	0.02	08 Aug 2005		
		C	MD	Variable 76-0 ft Soil Median							0.11			
91.71	+0.59	C	NB	Projects spanning M91 to M92	AC	AC	1	14	12	2	0.09	08 Aug 2005		
91.81	+0.68	C	UH		AC	AC	2	2	24	2	0.13	08 Aug 2005		
		C	MD	Variable 36-0 ft Painted Median					18		0.12			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
91.93	M091 +0.81	C	UH	Projects spanning M91 to M92	AC	MBH	2	2	24	2	1.15	77		
92.59	M092 +0.44	C	JB	Graham County										
93.08	+0.93	C	UH	Projects spanning M92 to M93	AC	MBH	2	2	24	2	4.67	78		
97.75	M097 +0.61	C	UH	Projects spanning M97 to M98	AC	AC	2	2	24	2	0.01	15 Nov 2005		
97.76	+0.62	C	UH		AC	AC	2	2	24	6	0.04	15 Nov 2005		
97.80	+0.66	C	NB		AC	AC	1	10	12	6	0.01	15 Nov 2005		
		C	MD	Variable 0-80 ft Soil Median							0.28			
97.81	+0.67	C	NB	Projects spanning M97 to M98	AC	AC	1	10	12	10	0.17	15 Nov 2005		
97.98	+0.85	C	NB		AC	AC	1.5	7	18	10	0.10	15 Nov 2005		
98.08	+0.95	C	NB		AC	AC	2	4	24	10	2.15	15 Nov 2005		
		C	MD	Variable 80-? ft Soil Median							2.30			
98.74	M098 +0.58	C	J	(NB) Local Rd -- [R]										
99.21	M099 +0.05	C	LT	(NB) Turn to U 191 SB			0.5		6		0.03	15 Nov 2005		
99.24	+0.08	C	LT	(NB) Turn to U 191 SB			1		12		0.08	15 Nov 2005		
99.32	+0.16	A	J	Local Rd -- [R24]								15 Nov 2005		
		A	TI	(NB/SB) Local Rd Crossing	AC	AC	2	2	24	2	0.06	15 Nov 2005		
100.23	M100 +0.06	C	NB	Projects spanning M100 to M101	AC	AC	1.5	4	18	24	0.15	15 Nov 2005		
100.38	+0.21	C	NB		AC	AC	1	4	12	24	0.01	15 Nov 2005		
		C	MD	Variable 80-0 ft Soil Median							0.28			
100.39	+0.22	C	NB	Projects spanning M100 to M101	AC	AC	1	7	12	24	0.09	15 Nov 2005		
100.47	+0.30	C	NB		AC	AC	1	10	12	24	0.02	15 Nov 2005		
100.50	+0.33	C	NB		AC	AC	1	10	12	10	0.07	15 Nov 2005		
100.57	+0.40	C	NB		AC	AC	1	10	12	6	0.09	15 Nov 2005		
100.66	+0.49	C	UH		AC	AC	2	2	24	2	0.21	15 Nov 2005		
100.87	+0.70	C	UH		AC	AC	2	2	24	2	3.00	1994		
103.86	M103	C	UH	Projects spanning M103 to M104	AC	AC	2	8	24	8	6.83	09 Nov 2002		
		C	CG	Curb to Right							6.83			
104.39	M104 +0.22	C	LT	NB Turn to S 266 West			0.5		6		0.05			
104.44	+0.27	C	LT	NB Turn to S 266 West			1		12		0.09			
104.53	+0.36	C	J	S 266 (Fort Grant Rd) -- [L23]										
		C	RT	SB Turn to S 266 West			1		12		0.12			
104.65	+0.48	C	RT	SB Turn to S 266 West			0.5		6		0.04			
106.55	M106 +0.40	C	X	ADA Roadside Table										
110.66	M110 +0.51	C	LT	NB Turn to West			0.5		6		0.04			
110.69	+0.54	C	UH	Projects spanning M110 to M111	AC	AC	2	8	24	8	3.91	27 Mar 2003		
110.71	+0.55	C	LT	NB Turn to West			1		12		0.09			
110.79	+0.64	C	J	Artesia Rd -- [R]										
110.80	+0.65	C	LT	SB Turn to Fairground Rd East			1		12		0.07			
110.87	+0.72	C	LT	SB Turn to Fairground Rd East			0.5		6		0.05			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
110.97	M110 +0.82	C	J	Rawhide Ln -- [L]										
111.26	M111 +0.10	C	BR	Stockton Wash								1938	137 ft Concrete	
112.71	M112 +0.55	C	RT	NB Turn to Phillips Rd East			0.5		6		0.03			
112.74	+0.58	C	RT	NB Turn to Phillips Rd East			1		12		0.04			
112.78	+0.62	C	LT	SB Turn to Phillips Rd East			1		12		0.08			
		C	J	Quail Trl -- [R]										
112.86	+0.70	C	LT	SB Turn to Phillips Rd East			0.5		6		0.06			
113.71	M113 +0.54	C	LT	NB Turn to S 366 Southwest			0.5		6		0.06			
113.76	+0.60	C	LT	NB Turn to S 366 Southwest			1		12		0.09			
113.85	+0.69	C	J	S 366 Swift Trail										
		C	RT	SB Turn to S 366 West			1		12		0.07			
		C	LT	SB Turn to Red Barn Rd East			1		12		0.08			
113.93	+0.76	C	LT	SB Turn to Red Barn Rd East			0.5		6		0.06			
114.60	M114 +0.44	C	J	Roadrunner Rd -- [R]										
114.61		C	UH	Projects spanning M114 to M115	AC	AC	2	2	24	8	0.01	27 Mar 2003		
114.62	+0.45	C	UH		AC	AC	2	3	24	3	0.12	27 Mar 2003		
114.74	+0.58	C	UH		AC	AC	2	8	24	2	0.01	27 Mar 2003		
114.75		C	J	Ocotillo St -- [L3]										
	+0.59	C	UH	Projects spanning M114 to M115	AC	AC	2	8	24	8	0.95	27 Mar 2003		
115.22	M115 +0.07	C	LT	NB Turn to Lebanon Loop Rd West			0.5		6		0.05			
115.27	+0.11	C	LT	NB Turn to Lebanon Loop Rd West			1		12		0.09			
115.35	+0.19	C	J	Cactus Rd -- [L]										
115.36	+0.20	C	RT	SB Turn to Lebanon Loop Rd West			1		12		0.04			
115.40	+0.24	C	RT	SB Turn to Lebanon Loop Rd West			0.5		6		0.03			
115.70	+0.55	C	UH	Projects spanning M115 to M116	AC	AC	2	4.4	24	8	0.06	27 Mar 2003		
115.77	+0.61	C	UH		AC	AC	2	4.4	24	4.4	0.03	27 Mar 2003		
115.78	+0.63	C	RT	NB Turn to Roper Lake Rd East			0.5		6		0.02			
115.80	+0.64	C	UH	Projects spanning M115 to M116	AC	AC	2	4.4	24	7	0.04	27 Mar 2003		
115.81	+0.65	C	RT	NB Turn to Roper Lake Rd East			1		12		0.04			
115.84	+0.68	C	UH	Projects spanning M115 to M116	AC	AC	2	7	24	8	0.10	27 Mar 2003		
115.85	+0.69	C	LT	SB Turn to Roper Lake Rd East			1		12		0.08			
	+0.70	C	J	Roper Lake Rd -- [R]										
115.93	+0.77	C	LT	SB Turn to Roper Lake Rd East			0.5		6		0.12			
115.94	+0.78	C	UH	Projects spanning M115 to M116	AC	AC	2	4.5	24	8	0.14	27 Mar 2003		
116.08	+0.92	C	UH		AC	AC	2	8	24	8	0.75	27 Mar 2003		
116.16	M116 +0.00	C	VMS	(NB) Variable Message Sign #117 (Proposed)										
116.23	+0.06	C	LT	NB Turn to Lebanon Loop Rd West			0.5		6		0.05			
116.28	+0.11	C	LT	NB Turn to Lebanon Loop Rd West			1		12		0.08			
116.35	+0.19	C	J	Labanon Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
116.36	M116 +0.19	C	RT	SB Turn to Lebanon Loop Rd West			1		12		0.05			
116.41	+0.24	C	RT	SB Turn to Lebanon Loop Rd West			0.5		6		0.02			
116.83	+0.66	C	UH	Projects spanning M116 to M117	AC	AC	2	3	24	8	0.03	27 Mar 2003		
116.84	+0.68	C	J	Powerline Rd -- [R]										
116.86	+0.69	C	UH	Projects spanning M116 to M117	AC	AC	2	3	24	3	0.35	27 Mar 2003		
117.21	M117 +0.04	C	UH	Projects spanning M117 to M118	AC	AC	2	8	24	3	0.02	27 Mar 2003		
117.22	+0.05	C	J	Cholla Dr -- [L3]										
		C	RT	SB Turn to West			1		12		0.14			
117.23	+0.06	C	UH	Projects spanning M117 to M118	AC	AC	2	13	24	3	0.12	27 Mar 2003		
117.35	+0.18	C	UH		AC	AC	2	8	24	3	0.02	27 Mar 2003		
117.36	+0.19	C	J	45th St -- [L]										
117.37	+0.20	C	UH	Projects spanning M117 to M118	AC	AC	2	3	24	3	0.19	27 Mar 2003		
117.56	+0.39	C	UH		AC	AC	2	3	24	8	0.01	27 Mar 2003		
117.57	+0.40	C	UH		AC	AC	2	8	24	8	0.09	27 Mar 2003		
117.66	+0.49	C	J	Old Country Club Rd -- [R]										
		C	UH	Projects spanning M117 to M118	AC	AC	2.5	4	30	8	0.01	27 Mar 2003		
		C	LT	SB Turn to Old Country Club Rd East			1		12		0.06			
117.67	+0.50	C	UH	Projects spanning M117 to M118	AC	AC	2.5	4	30	8	0.14	03 Jun 2003		
117.72	+0.55	C	LT	SB Turn to Old Country Club Rd East			0.5		6		0.06			
117.81	+0.64	C	UH	Projects spanning M117 to M118	AC	AC	3.5	2	42	8	0.09	03 Jun 2003		
117.90	+0.73	C	UH		AC	AC	4	2	48	8	0.47	03 Jun 2003		
118.30	M118 +0.13	C	CG	Curb to Left							0.09			
118.37	+0.21	C	UH	Projects spanning M118 to M119	AC	AC	4	0	48	8	0.09	03 Jun 2003		
		C	MD	Variable 0-12 ft Painted Median					6		0.09			
118.38	+0.22	C	CG	Curb to Left and Right							2.80			
118.46	+0.30	C	UH	Projects spanning M118 to M119	AC	AC	4	0	48	0	2.73	03 Jun 2003		
		C	MD	12 ft Painted Median					12		0.44			
118.49	+0.33	C	J	Fairgrounds Rd -- [R]										
118.56	+0.40	C	J	Armory Rd -- [R]										
118.82	+0.65	C	J	Morris St -- [L]										
118.91	+0.74	C	LT	NB Turn to 32nd St West			1		12		0.08			
118.99	+0.82	C	J	Arizona DOT Yard Entrance (Signalized) -- [B1234]										
		C	UB	SUB Safford/Thatcher										
		C	LT	SB Turn to Upper Solomonville Rd East			1		12		0.07			
		C	RT	SB Turn to 32nd St West			1		12		0.07			
	+0.83	C	J	Solomon Rd/Discovery Park Blvd -- [B234]										
119.05	+0.88	C	MD	12 ft Painted Median					12		0.88			
119.09	+0.93	C	J	Navajo St -- [R]										
119.21	M119 +0.07	C	J	Cemetery Rd -- [L]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
119.24	M119 +0.09	C	JB	Temp Leave Safford										
119.40	+0.25	C	J	Nor-Jean Way -- [L]										
119.63	+0.48	C	J	24th Place -- [R]										
119.93	+0.78	C	JB	SCL Safford Elev 2900										
		C	JB	Reenter Safford										
	+0.79	C	LT	NB Turn to 20th St West			1		12		0.04			
119.98	+0.83	C	LT	NB Turn to 20th St West			1		12		0.05			
		C	J	20th St/Lone Star Rd -- [B24]										
120.03	+0.88	C	MD	12 ft Painted Median					12		0.41			
120.08	+0.94	C	J	19th St -- [R]										
120.28	M120 +0.14	C	J	16th St -- [L]										
120.38	+0.24	C	J	15th St -- [L]										
120.44	+0.30	C	LT	NB Turn to Relation St West			1		12		0.04			
120.48	+0.34	C	J	Relation St -- [B24]										
		C	LT	SB Turn to 14th St East			1		12		0.04			
120.52	+0.38	C	MD	12 ft Painted Median					12		0.42			
120.64	+0.50	C	J	12th St -- [B]										
120.72	+0.58	C	J	11th St -- [B]										
120.92	+0.78	C	J	9th St -- [L]										
120.94	+0.80	C	LT	NB Turn to 8th St West			1		12		0.04			
120.98	+0.84	C	J	8th St -- [B1234]										
		C	LT	SB Turn to 8th St East			1		12		0.04			
121.02	+0.88	C	MD	12 ft Painted Median					12		0.10			
121.05	+0.91	C	J	7th St -- [L]										
121.12	+0.98	C	J	Main St -- [B]										
		C	MD	Variable Concrete Curbed Median							0.07			
121.13	+0.99	C	LT	NB Turn to U 070 West			1		12		0.06			
121.19	M121 +0.02	C	J	Segment End at U 070 - Overlaps U 070 for 10.05 miles -- [B24]										
131.24	M130 +0.64	C	J	Continue U 191 North at U 070										
		C	UH	Projects spanning M130 to M131	BST	BST	2	2	25	2	0.02	52		
131.26	+0.65	C	UH		BST	AC	2	4.5	25	4.5	0.37	03 May 2004		
131.40	+0.79	C	J	UY191(2) South to West Wye Leg										
		C	TI	SB U 070 Y-ramp (off)	AC	AC	1	1	12	7	0.29			
131.63	M131 +0.17	C	UH	Projects spanning M131 to M132	AC	AC	2	4.5	25	4.5	7.83	03 May 2004		
139.37	M138 +0.90	C	J	Old Safford Rd -- [L]										
139.46	M139 +0.00	C	UH	Projects spanning M139 to M140	AC	AC	2	5	25	5	0.14	03 May 2004		
139.60	+0.13	C	UH		AC	AC	2	6	25	6	4.94	03 May 2004		
144.54	M144 +0.06	C	UH	Projects spanning M144 to M145	AC	AC	2	8	25	8	0.13	03 May 2004		
144.57	+0.09	C	JB	Greenlee County										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
144.68	M144 +0.20	C	UH	Projects spanning M144 to M145	AC	AC	2	8	24	8	1.13	21 Aug 2003		
145.33	+0.85	C	J	Local Rd -- [L]										
145.81	M145 +0.33	C	UH	Projects spanning M145 to M146	AC	AC	2	8	36	8	1.43	21 Aug 2003		
		C	PL	NB Passing Lane			1		12		1.43	21 Aug 2003		
145.99	+0.52	C	J	Local Rd -- [R]										
146.25	+0.77	C	J	Local Rd -- [L]										
146.78	M146 +0.30	C	J	Local Rd -- [R]										
147.24	+0.75	C	UH	Projects spanning M146 to M147	AC	AC	2	8	24	8	0.31	21 Aug 2003		
147.55	M147 +0.07	C	UH	Projects spanning M147 to M148	AC	AC	2	8	36	8	2.28	21 Aug 2003		
		C	PL	SB Passing Lane			1		12		2.28	21 Aug 2003		
147.66	+0.18	C	J	Local Rd -- [B]										
148.96	M148 +0.48	C	J	Local Rd -- [R]										
149.47	+0.99	C	J	Local Rd -- [B]										
149.77	M149 +0.28	C	J	Local Rd -- [B]										
149.83	+0.34	C	UH	Projects spanning M149 to M150	AC	AC	2	8	24	8	1.27	21 Aug 2003		
150.57	M150 +0.09	C	J	Local Rd -- [L]										
150.77	+0.29	C	J	Local Rd -- [R]										
151.10	+0.62	C	UH	Projects spanning M150 to M151	AC	AC	2	8	30	8	0.13	21 Aug 2003		
		C	PL	NB Passing Lane			0.5		6		0.13	21 Aug 2003		
151.23	+0.75	C	UH	Projects spanning M150 to M151	AC	AC	2	8	36	8	0.39	21 Aug 2003		
		C	PL	(NB) Passing Lane			1		12		2.05	21 Aug 2003		
151.62	M151 +0.18	C	J	Local Rd -- [L]										
	+0.19	C	UH	Projects spanning M151 to M152	AC	AC	2	8	48	8	0.19	21 Aug 2003		
		C	PL	SB Passing Lane			1		12		0.19	21 Aug 2003		
151.81	+0.38	C	UH	Projects spanning M151 to M152	AC	AC	2	8	36	8	0.10	21 Aug 2003		
151.91	+0.48	C	EQ	MP 151+028 Back Equals MP 151+0.33 Ahead										
		C	UH	Projects spanning M151 to M152	AC	AC	3	1	48	8	0.01	24 Jan 2001		
151.93	+0.49	C	UH		AC	AC	3	1	48	1	1.36	24 Jan 2001		
153.28	M152 +0.83	C	UH	Projects spanning M152 to M153	AC	AC	3	1	48	1	0.12	24 Jan 2001		
		C	PL	(NB) Passing Lane			1		12		0.12	21 Aug 2003		
153.40	+0.95	C	UH	Projects spanning M152 to M153	AC	AC	3	1	36	1	0.08	24 Jan 2001		
153.48	M153 +0.03	C	UH	Projects spanning M153 to M154	AC	AC	2	2	24	2	1.49	24 Jan 2001		
153.95	+0.50	C	BR	Guthrie Wash								1950	707 ft Steel	
154.90	M154 +0.45	C	RT	NB Turn to S 075 South & S 078 East			1		12		0.07			
154.97	+0.51	C	J	S 075 and S 078										
		C	UH	Projects spanning M154 to M155	BST	BST	2	2	24	2	0.10	50		
		C	LT	SB Turn to East			1		12		0.06			
155.03	+0.57	C	LT	SB Turn to East			0.5		6		0.05			
155.07	+0.61	C	UH	Projects spanning M154 to M155	BST	BST	3	2	36	2	0.13	50		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
155.20	M154 +0.75	C	UH	Projects spanning M154 to M155	AC	MBH	3	1	36	1	0.07	70		
155.27	+0.82	C	NB		AC	MBH	2	1	24	10	0.02	70		
		C	MD	Variable Soil Median							5.20			
155.29	+0.84	C	NB	Projects spanning M154 to M155	AC	MBH	2	4	24	10	0.07	82		
155.36	+0.91	C	NB		AC	AC	2	4	24	1	4.66	1999		
155.46	M155 +0.00	C	BR	Cold Creek								1941	278 ft Steel	
156.43	+0.97	C	LT	(NB) Turn to Guthrie Loop SouthEast			0.5		6		0.03			
156.46	M156 +0.00	C	LT	(NB) Turn to Guthrie Loop SouthEast			1		12		0.04			
156.61	+0.16	C	J	Median Cross-Over -- [U4]										
156.90	+0.45	C	BR	Rattlesnake Canyon								1942	290 ft Concrete	
157.88	M157 +0.43	C	JB	SCL Clifton Elev 3502										
157.94	+0.49	C	LT	(NB) Turn to SB			0.5		6		0.02			
157.96	+0.50	C	LT	(NB) Turn to SB			1		12		0.02			
158.22	+0.77	A	J	Skyline View Rd -- [R3]										
159.70	M159 +0.23	C	J	Median Cross-Over -- [U4]										
160.02	+0.55	C	NB	Projects spanning M159 to M160	AC	AC	1	1	12	12	0.36	1999		
160.38	+0.91	C	NB		AC	MBH	1	1	12	1	0.09	70		
160.47	M160 +0.01	C	NB	Projects spanning M160 to M161	AC	MBH	2	1	24	1	0.11	70		
160.58	+0.12	C	NB		AC	MBH	2	12	24	2	0.07	80		
160.65	+0.19	C	UH		AC	MBH	3	5	36	5	0.92	64		
161.57	M161 +0.11	C	UH	Projects spanning M161 to M162	AC	MBH	3	5	36	5	0.80	90		
162.37	+0.91	C	UH		AC	MBH	3	8	36	8	0.35	90		
162.69	M162 +0.23	C	LT	NB Turn to Wards Canyon Rd West			0.5		6		0.04			
162.73	+0.27	C	UH	Projects spanning M162 to M163	AC	AC	3	8	36	8	0.32	03 May 2003		
		C	LT	NB Turn to Wards Canyon Rd West			1		12		0.07			
162.80	+0.34	C	LT	SB Turn to East			1		12		0.04			
162.83	+0.37	C	LT	SB Turn to East			0.5		6		0.05			
163.05	+0.59	C	UH	Projects spanning M162 to M163	AC	AC	2.5	8	30	8	0.06	03 May 2003		
163.10	+0.64	C	UH		AC	AC	2	8	24	8	0.01	03 May 2003		
163.11	+0.65	C	UH		AC	AC	2	9	24	9	0.05	03 May 2003		
163.12	+0.66	C	BR	Ward Canyon								03 May 2003	231 ft Concrete	
163.14	+0.68	C	LT	NB Turn to Wards Canyon Rd West			0.5		6		0.03			
163.17	+0.71	C	UH	Projects spanning M162 to M163	AC	AC	2	10	24	10	0.10	03 May 2003		
		C	LT	NB Turn to Wards Canyon Rd West			1		12		0.04			
163.24	+0.78	C	J	Wards Canyon Rd -- [L2]										
163.27	+0.81	C	UH	Projects spanning M162 to M163	AC	AC	2	10	24	10	0.08	86		
163.35	+0.89	C	UH		AC	MBH	2	7	24	7	0.58	86		
163.41	M163 +0.04	C	J	Entrance to Clifton High School										
163.86	+0.50	C	BR	San Francisco River								1959	365 ft Steel	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
163.93	M163 +0.57	C	UH	Projects spanning M163 to M164	AC	MBH	2	3	24	3	0.06	71		
163.99	+0.63	C	UH		AC	MBH	2	8	24	8	0.42	82		
164.41	+0.95	C	J	UX191 at Bridge St										
		C	X	Next 15.62 Miles Survey Only on UX191										
178.73	M173 +0.36	C	J	Continue U 191 at N end of UX191 S of Granville										
		C	UH	Projects spanning M173 to M174	AC	AC	2	8	24	8	1.73	1999		
180.21	M174 +0.57	C	JB	Enter Apache NF										
180.46	M175 +0.00	C	UH	Projects spanning M175 to M176	AC	AC	2	8	24	8	5.76	15 Oct 2004		
180.82	+0.36	C	JB	Temp Leave Apache NF										
181.85	M176 +0.40	C	JB	Reenter Apache NF										
182.93	M177 +0.51	C	J	Unknown Rd -- [R3]										
186.22	M181 +0.00	C	UH	Projects spanning M181 to M182	AC	AC	2	8	24	8	0.85	03 Dec 2001		
187.08	+0.85	C	UH		BST	Gravel	2	1	24	1	0.23	03 Dec 2001		
187.31	M182 +0.11	C	UH	Projects spanning M182 to M183	AC	Unk	2	0	24	0	0.49	03 Dec 2001		
187.80	+0.60	C	UH		BST	Gravel	2	1	24	1	0.19	03 Dec 2001		
187.99	+0.79	C	UH		AC	Unk	2	0	24	0	0.77	03 Dec 2001		
188.76	M183 +0.59	C	UH	Projects spanning M183 to M184	BST	Gravel	2	1	24	1	14.23	03 Dec 2001		
192.42	M187 +0.27	C	X	Granville Elev 6948										
196.63	M191 +0.50	C	EQ	MP 191+0.50 Back Equals MP 192-0.16 Ahead										
200.00	M195 +0.22	C	X	Grays Peak Maint Camp										
202.09	M197 +0.30	C	J	Woolaroc Rd										
202.99	M198 +0.22	C	UH	Projects spanning M198 to M199	BST	Unk	2	0	24	0	0.46	03 Dec 2001		
203.45	+0.68	C	UH		BST	BST	2	1	24	1	2.04	03 Dec 2001		
205.49	M200 +0.74	C	UH	Projects spanning M200 to M201	AC	MBH	2	1	24	1	4.61	03 Dec 2001		
206.65	M201 +0.89	C	J	U 191 Survey Route										
210.10	M205 +0.36	C	UH	Projects spanning M205 to M206	AC	Unk	2	0	24	0	6.43	03 Dec 2001		
212.24	M208 +0.30	C	J	Rose Peak Ranger Station Rd										
216.53	M212 +0.60	C	UH	Projects spanning M212 to M213	AC	MBH	2	1	24	1	1.00	03 Dec 2001		
217.53	M213 +0.59	C	UH	Projects spanning M213 to M214	AC	Unk	2	0	24	0	0.60	03 Dec 2001		
218.14	M214 +0.24	C	UH	Projects spanning M214 to M215	AC	MBH	2	1	24	1	10.69	03 Dec 2001		
219.43	M215 +0.43	C	J	Hagen Trailhead Rv Pullout Entrance S Left & Local Rd Right -- [B]								15 Oct 2004		
		C	RA	Hagen Trailhead RV Pullout Left (No Services)	AC	AC	2		24		0.04	15 Oct 2004		
219.47	+0.47	C	RA	Hagen Trailhead RV Pullout Parking Area Left (No Services)	AC	AC	5		70		0.04	15 Oct 2004		
219.48	+0.48	C	J	Hagen Trailhead Rv Pullout Entrance N -- [L]								15 Oct 2004		
		C	RA	Hagen Trailhead RV Pullout Left (No Services)	AC	AC	2		24		0.04	15 Oct 2004		
219.81	+0.81	C	J	Local Rd (unpaved) -- [R]										
224.89	M221 +0.00	C	X	MP 221 to 253 set by Odometer										
228.83	M225	C	UH	Projects spanning M225 to M226	AC	MBH	2	1	24	1	5.20	79		
234.02	M230 +0.16	C	UH	Projects spanning M230 to M231	MBL	MBH	2	2	24	2	4.30	62		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
238.32	M234 +0.45	C	UH	Projects spanning M234 to M235	MBL	MBH	2	1	24	1	8.94	62		
244.49	M240 +0.61	C	X	Hannagan Meadow Elev 9200										
247.26	M243 +0.36	C	UH	Projects spanning M243 to M244	MBL	MBH	2	2	24	2	4.88	62		
251.06	M247 +0.16	C	J	West Alta Dr -- [L2]										
251.30	+0.39	C	JB	Apache County										
252.14	M248 +0.24	C	UH	Projects spanning M248 to M249	AC	AC	2	1	24	1	5.45	1999		
252.84	+0.94	C	X	Beaver Head Lodge Elev 8040										
256.38	M252 +0.48	C	LT	NB Turn to West			0.5		6		0.04			
256.42	+0.52	C	LT	NB Turn to West			1		12		0.06			
256.48	+0.58	C	J	Local Rd -- [L2]										
256.62	+0.72	C	LT	NB Turn to West			0.5		6		0.04			
256.65	+0.76	C	LT	NB Turn to West			1		12		0.06			
256.71	+0.81	C	J	Local Rd -- [L2]										
257.59	M253 +0.74	C	J	Segment End at U 180 - Overlap U 180 for 26.068 miles										
283.66	+26.8	C	J	U 060 and U 180 - Overlaps U 060 for 4.282 miles										
287.94	+31.0	C	J	U 180 and U 060 - Overlaps U 180 for 25.403 miles										
313.35	M315 +0.55	C	J	Continue U 191 to Sanders at U 180 in St Johns										
		C	UH	Projects spanning M315 to M316	MBL	MBH	2	13	24	13	0.11	56		
		C	CG	Curb to Left and Right							0.11			
313.46	+0.66	C	UH	Projects spanning M315 to M316	AC	AC	2	1	24	1	2.33	92		
313.49	+0.69	C	BR	Little Colorado River								1978	141 ft Concrete	
315.60	M317 +0.80	C	LT	NB Turn to West			0.5		6		0.07			
315.67	+0.87	C	LT	NB Turn to West			1		12		0.04			
315.71	+0.91	C	LT	SB Turn to East			1		12		0.04			
315.75	+0.96	C	LT	SB Turn to East			0.5		6		0.04			
315.79	M318 +0.00	C	UH	Projects spanning M318 to M319	AC	AC	2	1	24	1	4.15	28 Jul 2004		
316.37	+0.58	C	JB	NCL St Johns										
318.31	M320 +0.46	C	RT	NB Turn to Southeast			0.5		6		0.03			
318.34	+0.49	C	RT	NB Turn to Southeast			1		12		0.10			
318.41	+0.57	C	J	Local Rd -- [L]										
318.64	+0.79	C	J	Power Plant Rd West										
319.22	M321 +0.40	C	J	Local Rd -- [R]										
319.32	+0.50	C	J	Local Rd -- [R]										
319.52	+0.70	C	J	Local Rd -- [R]										
319.94	M322 +0.13	C	UH	Projects spanning M322 to M323	AC	AC	2	1	24	0	0.10	28 Jul 2004		
320.04	+0.23	C	UH		AC	AC	2	1	24	1	5.76	28 Jul 2004		
321.66	M323 +0.86	C	BR	Carrizo Wash									64 ft Unknown	
325.80	M328 +0.00	C	UH	Projects spanning M328 to M329	AC	MBH	2	1	24	1	2.83	77		
328.63	M330 +0.85	C	UH	Projects spanning M330 to M331	AC	MBH	2	1	24	1	7.17	79		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
329.43	M331 +0.66	C	BR	Zuni Wash								1950	150 ft Steel	
335.80	M337 +0.98	C	UH	Projects spanning M337 to M338	AC	MBH	2	1	24	1	6.50	84		
342.30	M344 +0.49	C	UH	Projects spanning M344 to M345	AC	AC	2	4	24	4	0.30	11 Oct 2005		
342.31	+0.50	C	LT	NB Turn to Southwest			0.5		6		0.07	11 Oct 2005		
342.34	+0.53	C	RT	NB Turn to S 061 Northeast			0.5		6		0.03	11 Oct 2005		
342.37	+0.56	C	RT	NB Turn to S 061 Northeast			1		12		0.06	11 Oct 2005		
342.38	+0.57	C	LT	NB Turn to Southwest			1		12		0.04	11 Oct 2005		
342.42	+0.62	C	J	S 061 East -- [B124]										
		C	LT	SB Turn to S 061 Northeast			1		12		0.10	11 Oct 2005		
342.52	+0.72	C	LT	SB Turn to S 061 Northeast			0.5		6		0.08	11 Oct 2005		
342.60	+0.80	C	UH	Projects spanning M344 to M345	AC	MBH	2	1	24	1	0.15	78		
342.76	+0.95	C	UH		AC	MBH	2	2	24	2	6.50	78		
342.80	M345 +0.02	C	JB	Enter Navajo IR										
349.12	M351 +0.31	C	RT	NB Turn to East			0.5		6		0.02			
349.15	+0.33	C	RT	NB Turn to East			1		12		0.11			
349.24	+0.43	C	LT	SB Turn to East			1		12		0.18			
349.25	+0.44	C	UH	Projects spanning M351 to M352	AC	MBH	2	2	36	2	0.28	78		
		C	AL	NB Acceleration Lane			1		12		0.28			
349.42	+0.61	C	LT	SB Turn to East			0.5		6		0.05			
349.53	+0.72	C	UH	Projects spanning M351 to M352	AC	MBH	2	2	30	2	0.05	78		
		C	AL	NB Acceleration Lane			0.5		6		0.05			
349.59	+0.77	C	UH	Projects spanning M351 to M352	AC	MBH	2	2	24	2	0.39	78		
349.98	M352 +0.18	C	UH	Projects spanning M352 to M353	AC	MBH	2	1	24	1	12.76	78		
354.66	M356 +0.84	C	LT	NB Turn to West			0.5		6		0.05			
354.70	+0.89	C	LT	NB Turn to West			1		12		0.07			
359.74	M361 +0.92	C	LT	NB Turn to West			0.5		6		0.03			
359.77	+0.95	C	LT	NB Turn to West			1		12		0.06			
359.83	M362 +0.03	C	LT	SB Turn to East			1		12		0.05			
359.88	+0.08	C	LT	SB Turn to East			0.5		6		0.03			
362.74	M364 +0.91	C	UH	Projects spanning M364 to M365	AC	AC	2	8	24	8	2.10	1993		
364.84	M366 +0.99	C	UH	Projects spanning M366 to M367	AC	AC	3	8	36	8	0.16	1993		
364.85	M367 +0.00	C	RT	NB Turn to East			0.5		6		0.03			
364.88	+0.03	C	RT	NB Turn to East			1		12		0.11			
365.00	+0.14	C	UH	Projects spanning M367 to M368	AC	AC	3	8	48	8	0.03	1993		
		C	LT	SB Turn to East			1		12		0.09			
		C	AL	NB Acceleration Lane			1		12		0.03			
365.03	+0.17	C	UH	Projects spanning M367 to M368	AC	AC	3	8	42	8	0.06	1993		
		C	AL	NB Acceleration Lane			0.5		6		0.19			
365.08	+0.23	C	LT	SB Turn to East			0.5		6		0.08			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
365.09	M367 +0.23	C	UH	Projects spanning M367 to M368	AC	AC	2	8	30	8	0.13	1993		
365.22	+0.37	C	UH		AC	AC	2	8	24	8	0.77	1993		
365.98	M368 +0.13	C	BR	Rio Puerco								1949	256 ft Concrete	
365.99		C	UH	Projects spanning M368 to M369	AC	MBH	2	1	24	1	0.34	64		
366.21	+0.36	C	OP	Burlington Northern Santa Fe RR								1949	141 ft Steel	
366.24	+0.39	C	J	I 040 Exit #339 Frontage Rd -- [L]										
366.26	+0.41	C	J	I 040 Exit #339 A & G-ramp -- [R]										
366.29	+0.43	C	OP	I 040 EB									Unknown	
366.33	+0.50	C	J	I 040 Exit #339 J & C ramps - Segment Ends near Sanders - Overlaps 6.165 miles on I 040 WB and ramps -- [L]										
372.45	M374 +0.08	C	J	Continue U 191 at I 040 Exit #333 C & J-ramp near Chambers -- [L]										
		C	UH	Projects spanning M374 to M375	AC	MBH	2	2	24	2	0.31	85		
		C	X	Milepost set by Odometer										
372.47	+0.10	C	J	I 040 Frontage Rd -- [B]										
372.50	+0.00	C	J	I 040 Exit #333 A & G-ramp -- [R]										
372.73	+0.36	C	MD	Variable 0-12 ft Painted Median					6		0.18			
372.75	+0.38	C	UH	Projects spanning M374 to M375	AC	AC	2	3	24	3	0.16	18 Oct 2004		
372.83	+0.46	C	RT	NB Turn to EB			0.5		6		0.03	2004		
372.85	+0.48	C	RT	NB Turn to EB			1		12		0.06	2004		
372.91	+0.54	C	J	Chambers School Rd -- [B]										
		C	UH	Projects spanning M374 to M375	AC	AC	2	4	24	2	0.33	18 Oct 2004		
		C	MD	12 ft Painted Median					12		0.33			
373.25	+0.88	C	UH	Projects spanning M374 to M375	AC	AC	2	3	24	2	0.15	18 Oct 2004		
		C	MD	Variable 12-0 ft Painted Median					6		0.15			
373.40	+1.03	C	UH	Projects spanning M374 to M375	AC	MBH	2	1	24	1	3.60	85		
377.00	M378 +0.59	C	UH	Projects spanning M378 to M379	AC	MBH	2	6	24	6	6.41	85		
377.04	+0.63	C	JB	Enter Navajo IR										
383.41	M385 +0.05	C	UH	Projects spanning M385 to M386	MBL	MBH	2	6	24	6	0.42	72		
383.83	+0.47	C	UH		BST	BST	2	2	24	2	0.02	69		
383.85	+0.50	C	UH		AC	AC	2	2	24	2	9.29	12 Sep 2002		
384.50	M386 +0.00	C	EQ	MP 385+1.15 Back Equals MP 386+0.00 Ahead										
389.67	M391 +0.02	C	RT	NB Turn to East			0.5		6		0.03			
389.70	+0.05	C	RT	NB Turn to East			1		12		0.07			
389.77	+0.12	C	LT	SB Turn to East			1		12		0.09			
389.86	+0.21	C	LT	SB Turn to East			0.5		6		0.05			
390.57	+0.92	C	J	Wide Ruins Rd East										
393.14	M394 +0.50	C	UH	Projects spanning M394 to M395	AC	AC	2	2	24	2	2.44	20 Jun 2003		
393.41	+0.77	C	J	Local Rd -- [L]										
393.76	M395 +0.10	C	J	Local Rd -- [L]										
394.97	M396 +0.33	C	J	Local Rd -- [R]										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
394.97	M396 +0.33	C	J	Local Rd -- [L]										
395.06	+0.42	C	J	Local Rd -- [R]										
395.37	+0.73	C	J	Local Rd -- [L]										
395.44	+0.80	C	J	Local Rd -- [R]										
395.52	+0.88	C	J	Local Rd -- [R]										
395.59	+0.94	C	UH	Projects spanning M396 to M397	BST	AC	2	4	24	4	0.26	08 Apr 2005		
395.66	M397 +0.01	C	J	Local Rd -- [L]										
395.69	+0.04	C	LT	NB Turn to West			0.5		6		0.06			
395.71	+0.06	C	J	Local Rd -- [L]										
395.74	+0.09	C	RT	NB Turn to East			0.5		6		0.02			
395.75	+0.10	C	LT	NB Turn to West			1		12		0.05			
395.76	+0.11	C	RT	NB Turn to East			1		12		0.04			
395.78	+0.13	C	J	Local Rd -- [R]										
395.80	+0.15	C	LT	SB Turn to East			1		12		0.07			
		C	J	BIA 28 to Greasewood -- [B1234]								08 Apr 2005		
395.81	+0.16	C	RT	SB Turn to West			1		12		0.04			
395.83	+0.18	C	J	Local Rd -- [L]										
395.85	+0.20	C	RT	SB Turn to West			0.5		6		0.02			
		C	UH	Projects spanning M397 to M398	BST	AC	2	2	24	2	0.09	69		
395.88	+0.23	C	LT	SB Turn to East			0.5		6		0.04			
395.90	+0.25	C	J	Local Rd -- [L]										
395.93	+0.28	C	J	Local Rd -- [R]										
395.94	+0.29	C	UH	Projects spanning M397 to M398	BST	BST	2	2	24	2	2.01	69		
396.02	+0.37	C	J	Local Rd -- [L]										
396.11	+0.46	C	J	Local Rd -- [L]										
397.95	M399 +0.30	C	UH	Projects spanning M399 to M400	BST	BST	2	1	24	1	12.32	64		
408.65	M410 +0.00	C	VMS	(NB) Variable Message Sign #44 (Proposed)										
408.77	+0.12	C	J	Cornfields Rd West										
410.18	M411 +0.53	C	LT	NB Turn to West			0.5		6		0.04			
410.22	+0.57	C	LT	NB Turn to West			1		12		0.05			
410.27	+0.63	C	J	S 264 at Ganado - Overlaps S 264 for 5.884 miles										
416.16	M417 +0.55	C	J	Continue U 191 North at S 264/BIA 15 - West Ganado										
		C	UH	Projects spanning M417 to M418	AC	Unk	2	2	24	2	0.12	88		
		C	LT	SB Turn to South			1		12		0.05			
416.18	+0.57	C	RT	NB Turn to East			0.5		6		0.02			
416.19	+0.58	C	RT	NB Turn to East			1		12		0.03			
416.21	+0.60	C	LT	SB Turn to South			0.5		6		0.05			
416.28	+0.67	C	UH	Projects spanning M417 to M418	AC	Unk	2	0	24	0	7.33	79		
418.68	M420 +0.00	C	VMS	(SB) Variable Message Sign #45 (Proposed)										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
423.61	M424 +0.98	C	UH	Projects spanning M424 to M425	BST	Unk	2	0	24	0	0.26	64		
423.87	M425 +0.25	C	UH	Projects spanning M425 to M426	BST	BST	2	1	24	1	10.74	64		
427.83	M429 +0.19	C	J	Nazlini Rd East										
434.61	M435 +0.96	C	UH	Projects spanning M435 to M436	AC	MBH	2	1	24	1	10.82	88		
440.32	M441 +0.67	C	LT	NB Turn to Southwest			0.5		6		0.05			
440.37	+0.72	C	LT	NB Turn to Southwest			1		12		0.07			
441.93	M443 +0.26	C	BR	Cottonwood Wash								1964	32 ft Concrete	
444.23	M445 +0.56	C	RT	NB Turn to Southeast			0.5		6		0.03			
444.26	+0.59	C	RT	NB Turn to Southeast			1		12		0.07			
444.33	+0.66	C	LT	SB Turn to Southeast			1		12		0.09			
444.41	+0.75	C	LT	SB Turn to Southeast			0.5		6		0.10			
445.22	M446 +0.56	C	LT	NB Turn to Northwest			0.5		6		0.06			
445.28	+0.62	C	LT	NB Turn to Northwest			1		12		0.07			
445.35	+0.69	C	J	Road to Chinle Hospital										
445.43	+0.76	C	UH	Projects spanning M446 to M447	AC	MBH	2	5	24	5	0.40	87		
445.83	M447 +0.13	C	UH	Projects spanning M447 to M448	AC	MBH	4	2	48	2	0.63	87		
446.16	+0.47	C	LT	NB Turn to Northwest			0.5		6		0.02			
446.18	+0.49	C	LT	NB Turn to Northwest			1		12		0.08			
446.27	+0.57	C	MD	12 ft Painted Median					12		0.27			
446.46	+0.76	C	UH	Projects spanning M447 to M448	AC	MBH	4	4	48	4	0.46	87		
446.54	+0.84	C	J	BIA 7 to Chinle										
		C	LT	SB Turn to East			1		12		0.06			
446.59	+0.90	C	MD	12 ft Painted Median					12		0.32			
446.92	M448 +0.23	C	UH	Projects spanning M448 to M449	AC	MBH	2	5	24	5	0.09	87		
447.01	+0.32	C	UH		AC	AC	2	1	24	1	13.71	1994		
460.21	M461 +0.52	C	LT	NB Turn to West			0.5		6		0.10			
460.31	+0.62	C	LT	NB Turn to West			1		12		0.12			
460.43	+0.74	C	J	BIA 59 to Rough Rock										
460.71	M462 +0.03	C	UH	Projects spanning M462 to M463	AC	AC	2	1	24	1	0.05	Oct 2000		
460.77	+0.08	C	UH		AC	AC	2	2	24	2	16.18	Oct 2000		
460.99	+0.30	C	LT	NB Turn to West			0.5		6		0.07			
461.06	+0.37	C	LT	NB Turn to West			1		12		0.11			
461.17	+0.48	C	LT	SB Turn to West			1		12		0.06			
461.23	+0.54	C	LT	SB Turn to West			0.5		6		0.04			
468.76	M470 +0.10	C	BR	Chinle Wash								1964	658 ft Concrete	
475.02	M476 +0.35	C	BR	Agua Sal Wash								1964	252 ft Concrete	
476.58	M477 +0.89	C	J	BIA 12 to Lukachukai										
476.64	+0.95	C	X	Round Rock Trading Post										
476.95	M478 +0.27	C	UH	Projects spanning M478 to M479	AC	AC	2	1	24	1	3.72	Oct 2000		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
477.24	M478 +0.56	C	LT	SB Turn to Northeast			1		12		0.05			
477.28	+0.60	C	LT	SB Turn to Northeast			0.5		6		0.14			
478.56	M479 +0.87	C	BR	Agua Sal Wash								1962	284 ft Concrete	
480.67	M482 +0.00	C	UH	Projects spanning M482 to M483	AC	AC	2	1	24	1	18.90	1995		
487.06	M488 +0.38	C	BR	Lukachukai Creek								1962	422 ft Concrete	
493.84	M495 +0.13	C	X	Rock Point Trading Post										
493.85	+0.14	C	J	BIA 35 at Rock Point										
495.00	M517 +0.74	C	J	End U 191 (Signed) at UT/AZ Line										
499.57	M500 +0.85	C	UH	Projects spanning M500 to M501	BST	BST	2	1	24	1	9.49	63		
503.72	M505 +0.00	C	VMS	(NB) Variable Message Sign #47 (Proposed)										
509.06	M510 +0.34	C	J	U 160 - Overlaps U 160 East for 2.325 miles										
511.38	M512 +0.74	C	J	Continue U 191 signing North on BIA 12										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
U 191 - Non-cardinal (from low to high for divided hwy segments)														
66.65	M066 +0.61	N	TI	SB I 010 (EB) (on)										
87.93	M087 +0.67	N	J	Begin U 191 SB divided centerline -- [B2]										
		N	SB	Projects spanning M87 to M88	AC	AC	2	10	24	4	0.26	08 Aug 2005		
88.11	+0.85	N	BR	(SB) Monk Draw								08 Aug 2005	80 ft Concrete	
88.18	+0.92	N	SB	Projects spanning M87 to M88	AC	AC	2	10	24	4	2.08	08 Aug 2005		
88.69	M088 +0.44	N	J	Local Rd -- [L]										
89.57	M089 +0.29	N	BR	(SB) Monk Draw									Concrete	
90.26	+0.99	N	SB	Projects spanning M89 to M90	AC	AC	2	10	24	2	1.61	08 Aug 2005		
		N	LT	(SB) Turn to UY191(1) East			1		12		0.12	08 Aug 2005		
90.39	M090 +0.09	N	LT	(SB) Turn to UY191(1) East			0.5		6		0.03	08 Aug 2005		
91.88	M091 +0.62	N	SB	Projects spanning M91 to M92	AC	AC	1.5	10	18	8	0.05	08 Aug 2005		
91.93	+0.67	N	J	U 191 return to single centerline										
97.92	M097 +0.66	N	SB	Projects spanning M97 to M98	AC	AC	1	2	12	2	0.10	15 Nov 2005		
98.02	+0.77	N	SB		AC	AC	1.5	2	18	2	0.15	15 Nov 2005		
98.17	+0.91	N	SB		AC	AC	2	2	24	10	2.48	15 Nov 2005		
99.44	M099 +0.16	N	LT	(SB) Turn to Local Rd East			1		12		0.09	15 Nov 2005		
99.53	+0.25	N	LT	(SB) Turn to Local Rd East			0.5		6		0.03	15 Nov 2005		
100.65	M100 +0.36	N	SB	Projects spanning M100 to M101	AC	AC	1.5	2	18	8	0.03	15 Nov 2005		
100.68	+0.40	N	SB		AC	AC	1	2	12	7	0.08	15 Nov 2005		
155.38	M154 +0.82	N	J	Continue U 191 SB divided centerline South of Clifton										
		N	SB	Projects spanning M154 to M155	AC	MBH	2	1	24	1	0.08	70		
155.46	+0.90	N	SB		AC	AC	2	1	24	4	4.94	1999		
158.09	M157 +0.53	N	LT	(SB) Turn to NB			1		12		0.06			
160.40	M159 +0.82	N	SB	Projects spanning M159 to M160	AC	MBH	2	10	24	4	0.19	80		
160.59	M160 +0.01	N	J	U 191 return to single centerline										
164.53	M163 +0.95	N	LT	SB Turn to East Bridge Northeast			1		12		0.03			
164.63	+1.05	N	LT	NB Turn to Southwest			1		12		0.04			
165.31	+1.73	N	LT	NB Turn to South			0.5		6		0.06			
165.37	+1.79	N	LT	NB Turn to South			1		12		0.06			
				Cardinal Mainline Averages/Totals:			**804.24**	**2.45**	**24.63**	**2.54**	**395.90**	**1990.8**	16.21 Miles of Median	
				Non-Cardinal Mainline Averages/Totals:			**23.81**	**4.37**	**23.71**	**4.95**	**12.05**	**2001.9**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UA089 - Cardinal (low to higher reference marker)														
0.00	M523 +0.92	C	J	Begin UA089 at Bitter Springs										
		C	JB	Inside Navajo IR, Coconino County										
		C	UH	Projects spanning M523 to M524	AC	AC	2	8	24	8	0.27	1993		
0.27	M524 +0.18	C	UH	Projects spanning M524 to M525	AC	MBH	2	1	24	1	3.63	91		
3.90	M527 +0.82	C	UH	Projects spanning M527 to M528	AC	MBH	2	8	24	8	0.35	90		
4.25	M528 +0.16	C	UH	Projects spanning M528 to M529	AC	MBH	2	1	24	1	1.78	91		
6.03	M529 +0.95	C	UH	Projects spanning M529 to M530	AC	MBH	2	8	24	8	0.55	90		
6.58	M530 +0.52	C	UH	Projects spanning M530 to M531	AC	MBH	2	1	24	1	1.35	91		
7.93	M531 +0.86	C	UH	Projects spanning M531 to M532	AC	AC	2	1	24	1	5.43	1994		
13.36	M537 +0.29	C	UH	Projects spanning M537 to M538	AC	AC	2	1	24	1	0.03	37		
13.39	+0.33	C	UH		AC	Unk	2	4.5	24	4.5	0.50	37		
13.89	+0.83	C	UH		AC	AC	2	8	24	8	0.44	37		
13.97	+0.91	C	JB	Leave Navajo IR, Enter Grand Canyon NP										
14.00	+0.93	C	BR	Colorado River (Historic)								1929	838 ft Steel	
		C	BR	Colorado River								1995	909 ft Steel	
14.11	M538 +0.01	C	JB	Leave Grand Canyon NP, Enter Glen Canyon NRA										
		C	RT	NB Turn to Navajo Bridge Interpretative Center North			0.5		6		0.01			
14.12	+0.02	C	RT	NB Turn to Navajo Bridge Interpretive Center North			1		12		0.03			
14.15	+0.04	C	J	Navajo Bridge Interpretive Center -- [R]										
14.23	+0.13	C	RT	NB Turn to Lees Ferry East			0.5		6		0.02			
14.25	+0.15	C	RT	NB Turn to Lees Ferry East			1		12		0.03			
14.28	+0.18	C	J	Lees Ferry -- [R]										
		C	LT	SB Turn to Lees Ferry East			1		12		0.05			
14.33	+0.22	C	UH	Projects spanning M538 to M539	AC	AC	2	8	22	8	0.19	29 Aug 2005		
		C	MD	12 ft Painted Median					12		0.19			
14.34	+0.23	C	JB	Leave Glen Canyon NRA										
14.35	+0.25	C	J	Local Rd -- [R]										
14.36	+0.26	C	J	Driveway -- [L]										
14.43	+0.32	C	J	Local Rd -- [L]										
	+0.33	C	J	Business Driveway -- [R]										
14.46	+0.35	C	J	Business Driveway -- [R]										
14.49	+0.38	C	J	Business Driveway -- [R]										
14.51	+0.41	C	UH	Projects spanning M538 to M539	AC	AC	2	4	23	4.5	0.05	29 Aug 2005		
		C	MD	Variable 12-0 ft Painted Median					6		0.05			
14.56	+0.46	C	UH	Projects spanning M538 to M539	AC	AC	2	1	22	1	2.98	29 Aug 2005		
17.54	M541 +0.54	C	UH	Projects spanning M541 to M542	AC	AC	2	4	23	1	0.10	29 Aug 2005		
		C	MD	Variable 0-12 ft Painted Median					6		0.12			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
17.64	M541 +0.64	C	UH	Projects spanning M541 to M542	AC	AC	2	4	23	8	0.03	29 Aug 2005		
17.67	+0.66	C	UH		AC	AC	2	4	24	8	0.11	29 Aug 2005		
		C	MD	12 ft Painted Median					12		0.11			
	+0.67	C	J	Unknown -- [R]										
17.75	+0.75	C	J	Badger Creek -- [R]										
17.78	+0.77	C	UH	Projects spanning M541 to M542	AC	AC	2	4	23	8	0.10	29 Aug 2005		
		C	MD	Variable 12-0 ft Painted Median					6		0.12			
17.88	+0.88	C	UH	Projects spanning M541 to M542	AC	Gravel	2	4	23	1	0.02	29 Aug 2005		
17.90	+0.90	C	UH		AC	Gravel	2	4	22	1	0.01	29 Aug 2005		
		C	J	Honeymoon Trail -- [R]										
17.92	+0.91	C	UH	Projects spanning M541 to M542	AC	Gravel	2	1	22	1	0.18	29 Aug 2005		
18.09	M542 +0.10	C	UH	Projects spanning M542 to M543	AC	Gravel	2	4.5	22	4.5	0.10	29 Aug 2005		
18.19	+0.20	C	UH		AC	Gravel	2	8	22	8	0.09	29 Aug 2005		
18.26	+0.27	C	BR	Badger Creek								1993	65 ft Concrete	
18.28	+0.29	C	UH	Projects spanning M542 to M543	AC	Gravel	2	8	22	4.5	0.07	29 Aug 2005		
18.35	+0.36	C	UH		AC	Gravel	2	4.5	22	1	0.07	29 Aug 2005		
18.42	+0.43	C	UH		AC	Gravel	2	1	22	1	4.16	29 Aug 2005		
22.58	M546 +0.57	C	UH	Projects spanning M546 to M547	AC	Gravel	2	4.5	22	4.5	0.24	29 Aug 2005		
22.71	+0.70	C	BR	Soap Creek								1993	100 ft Concrete	
22.82	+0.81	C	J	Unknown -- [R]										
22.83		C	UH	Projects spanning M546 to M547	AC	Gravel	2	4.5	22	1	0.01	29 Aug 2005		
22.84	+0.82	C	UH		AC	Gravel	2	1	22	1	0.02	29 Aug 2005		
22.86	+0.85	C	UH		AC	Gravel	2	1	22	1	0.03	29 Aug 2005		
22.88	+0.87	C	UH		AC	AC	2	2.5	23	4.5	0.11	29 Aug 2005		
		C	MD	Variable 0-12 ft Painted Median					6		0.11			
23.00	M547 +0.10	C	UH	Projects spanning M547 to M548	AC	AC	2	2.5	24	4.5	0.08	29 Aug 2005		
		C	MD	12 ft Painted Median					12		0.08			
23.01	+0.11	C	J	Unknown -- [R]										
23.06	+0.15	C	J	Unknown -- [R]										
23.08	+0.17	C	UH	Projects spanning M547 to M548	AC	AC	2	2.5	23	4.5	0.11	29 Aug 2005		
		C	MD	Variable 12-0 ft Painted Median					6		0.11			
23.19	+0.29	C	UH	Projects spanning M547 to M548	AC	Gravel	2	1	22	1	1.32	29 Aug 2005		
23.71	+0.81	C	J	Cliff Dwellers Airport Rd -- [L]										
24.51	M548 +0.50	C	UH	Projects spanning M548 to M549	AC	Gravel	2	1	24	1	11.20	37		
35.50	M559 +0.49	C	BR	Jacob Wash RCB								1992	40 ft Concrete	
35.71	+0.70	C	UH	Projects spanning M559 to M560	AC	Unk	2	0	24	0	6.22	49		
38.12	M562 +0.10	C	BR	Blue Clay Wash RCB								1992	44 ft Concrete	
38.83	+0.81	C	BR	House Rock Canyon								1992	110 ft Concrete	
41.93	M565 +0.92	C	UH	Projects spanning M565 to M566	AC	Unk	2	0	24	0	4.99	78		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
42.08	M566 +0.04	C	JB	Enter Kaibab NF										
46.92	M570 +0.93	C	UH	Projects spanning M570 to M571	AC	Gravel	2	1	24	1	1.01	78		
47.93	M571 +0.94	C	UH	Projects spanning M571 to M572	AC	Unk	2	0	24	0	7.09	88		
55.02	M579 +0.08	C	UH	Projects spanning M579 to M580	AC	MBH	2	2	24	2	0.27	78		
55.23	+0.29	C	J	S 067 South at Jacob Lake Unincorp Elev 7921										
55.26	+0.32	C	TI	S 067 Connector										
55.29	+0.35	C	UH	Projects spanning M579 to M580	BST	BST	2	2	24	2	8.70	40		
63.99	M588 +0.12	C	UH	Projects spanning M588 to M589	AC	AC	3	2	36	1	1.19	1994		
65.18	M589 +0.31	C	UH	Projects spanning M589 to M590	BST	BST	2	2	24	2	0.87	40		
66.05	M590 +0.17	C	UH	Projects spanning M590 to M591	BST	BST	2	1	24	1	3.34	39		
69.30	M593 +0.41	C	JB	Leave Kaibab NF										
69.39	+0.50	C	UH	Projects spanning M593 to M594	AC	MBH	2	1	24	1	1.07	80		
70.46	M594 +0.61	C	UH	Projects spanning M594 to M595	AC	MBH	2	2	24	2	14.38	80		
83.56	M607 +0.72	C	J	Ryan Rd (Fredonia)										
84.54	M608 +0.69	C	JB	SCL Fredonia Elev 4800										
84.84	M609 +0.00	C	UH	Projects spanning M609 to M610	AC	AC	2	2	24	2	0.09	Oct 2001		
84.93	+0.09	C	UH		AC	AC	4	4	48	4	1.17	Oct 2001		
		C	MD	12 ft Painted Median					12		1.20			
85.07	+0.23	C	J	S 389 West										
85.16	+0.32	C	CG	Curb to Left and Right							0.97			
86.02	M610 +0.17	C	IS	Inspection Station Left (on)	Unk	Unk	1		12		0.12			
86.10	+0.25	C	UH	Projects spanning M610 to M611	AC	AC	4	4	48	4	0.03	Jul 2001		
86.13	+0.28	C	IS	Inspection Station Left (off)										
		C	UH	Projects spanning M610 to M611	AC	AC	2	2	24	2	2.63	Jul 2001		
86.22	+0.37	C	RA	Fredonia Rest Area & Information Center Right	Unk	Unk	1		12		0.11			
88.49	M612 +0.68	C	JB	NCL Fredonia										
88.76	+0.95	C	UH	Projects spanning M612 to M613	AC	MBH	2	2	24	2	0.07	80		
88.83	M613 +0.03	C	J	End UA089 at AZ/UT Line										
				Cardinal Mainline Averages/Totals:			**181.25**	**1.36**	**24.27**	**1.36**	**88.83**	**1972.4**	2.09 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UB191 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	J	Begin UB191 at Intl Border in Douglas										
		C	UB	Inside Douglas Urbanized Area										
		C	JB	Inside Douglas, Cochise County										
		C	UH	Projects spanning M0 to M1	AC	AC	4	10	48	10	0.11	1999		
		C	CG	Curb to Left and Right							1.15			
0.08	+0.08	C	MD	12 ft Painted Median					12		0.25			
0.11	+0.11	C	UH	Projects spanning M0 to M1	AC	AC	4	4	48	4	0.97	1999		
0.16	+0.16	C	J	J Ave -- [R4]										
0.34	+0.33	C	LT	NB Turn to 5th St West			0.5		6		0.01			
0.35	+0.34	C	LT	NB Turn to 5th St West			1		12		0.03			
0.38	+0.37	C	J	5th St (Signalized) -- [B24]										
		C	LT	SB Turn to 5th St East			1		12		0.04			
0.42	+0.42	C	MD	12 ft Painted Median					12		0.34			
0.76	+0.75	C	J	10th St (Signalized) -- [R4]								07 Dec 2005		
		C	LT	SB Turn to 10th St East			1		12		0.08			
0.83	+0.83	C	MD	12 ft Painted Median					12		0.26			
1.08	M001 +0.08	C	UH	Projects spanning M1 to M2	AC	AC	4	4	48	4	0.07	76		
1.09	+0.09	C	RT	NB Turn to Highway 80 East			0.5		6		0.02			
		C	LT	NB Turn to Highway 80 West			1		12		0.06			
1.10	+0.10	C	RT	NB Turn to Highway 80 East			1		12		0.05			
1.15	+0.15	C	J	End UB191 at S 080 (Signalized) -- [B1234]										
				Cardinal Mainline Averages/Totals:			**4.60**	**4.57**	**48.00**	**4.57**	**1.15**	**1997.6**	0.85 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UT095 - Cardinal (low to higher reference marker)														
0.00	M000 +0.00	C	JB	Inside San Luis, Yuma County										
		C	UH	Projects spanning M0 to M1	AC	MBH	2	5	24	5	0.45	85		
		C	J	Begin UT095 at A St										
		C	UB	Inside San Luis Urbanized Area										
0.36	+0.35	C	J	Left turn onto "D" St										
0.38	+0.37	C	LT	NB Turn to U 095 SB			0.5		6		0.03			
0.41	+0.41	C	LT	NB Turn to U 095 SB			1		12		0.04			
		C	RT	NB Turn to U 095 NB			1		12		0.04			
0.45	+0.46	C	J	End UT095 at U 095 in San Luis										
				Cardinal Mainline Averages/Totals**:**			**0.90**	**5.00**	**24.00**	**5.00**	**0.45**	**1985.0**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UX060 - Cardinal (low to higher reference marker)														
0.00	M160 +0.04	C	J	Begin UX060 (Grand Ave) at U 060 and Thomas Rd Ramp										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		C	JB	Inside Phoenix, Maricopa County										
		C	EB	Projects spanning M160 to M161	AC	AC	2	4	24	8	0.50	28 Jul 2003		
		C	MD	Raised Barrier Median							0.68			
0.20	+0.24	C	OP	(EB) U 060 EB to Thomas Rd / 27th Ave								2003	Concrete	
0.32	+0.37	C	OP	(EB) Thomas Rd / 27th Ave								2003	Concrete	
0.33	+0.38	C	TI	(EB) Thomas Rd / 27th Ave (on)	AC	AC	1	0	12	0	0.17	2003		
0.36	+0.40	C	TI	(EB) Thomas Rd / 27th Ave (on)	AC	AC	1	0	18	0	0.02	2003		
0.50	+0.54	C	EB	Projects spanning M160 to M161	AC	AC	3	4	36	8	0.18	28 Jul 2003		
		C	TI	(EB) Exit # 160 Thomas Rd / 27th Ave (on)										
0.65	+0.69	A	OP	I 017								1987	403 ft Concrete	
0.68	+0.72	C	EB	Projects spanning M160 to M161	AC	MBH	3	2	36	2	0.05	87		
		C	MD	Variable Concrete Curbed Median							0.05			
0.69	+0.73	C	CG	Curb to Left and Right							1.22			
0.72	+0.77	C	EB	Projects spanning M160 to M161	AC	MBH	3	0	36	0	0.14	87		
		C	MD	Variable Curbed Median							0.14			
0.86	+0.91	C	EB	Projects spanning M160 to M161	AC	MBH	3	3	36	3	0.86	86		
		C	MD	14 ft Curbed Median							0.64			
0.88	+0.93	C	LT	NB Turn to North			1		12		0.03			
0.92	+0.96	A	J	Encanto Blvd -- [B24]										
1.20	M161 +0.16	C	LT	(EB) Turn to WB			1		12		0.04			
1.34	+0.30	C	LT	(EB) Turn to SB			1		12		0.04			
1.49	+0.45	C	LT	(EB) Turn to WB			1		12		0.03			
1.51	+0.47	C	MD	12 ft Curbed Median							0.39			
1.67	+0.63	C	LT	(WB) Turn to 19th Ave North			1		12		0.07			
1.73	+0.69	C	EB	Projects spanning M161 to M162	AC	MBH	3	1	36	3	0.01	86		
1.74	+0.70	C	J	19th Ave and McDowell Rd										
		C	UH	Projects spanning M161 to M162	AC	MBH	4	1	48	2	0.17	86		
		C	LT	19th Ave South			1		12		0.07			
1.91	+0.88	C	J	End UX060 at Willeta St and 18th Ave										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UX060 - Non-cardinal (from low to high for divided hwy segments)														
0.00	M160 +0.01	N	J	Begin UX060 (Grand Ave) WB at U 060 and Thomas Rd Ramp										
		N	WB	Projects spanning M160 to M161	AC	AC	3	8	36	4	0.71	28 Jul 2003		
0.21	+0.22	N	TI	(WB) Thomas Rd / 27th Ave (off)	Unk	Unk	1	2	12	4	0.17	2003		
0.23	+0.25	N	OP	(WB) U 060 EB to Thomas Rd / 27th Ave								2003	Concrete	
0.35	+0.36	N	OP	(WB) Thomas Rd / 27th Ave								2003	Concrete	
0.71	+0.72	N	WB	Projects spanning M160 to M161	AC	MBH	3	2	36	2	0.05	87		
0.75	+0.77	N	WB		AC	MBH	3	0	36	0	0.14	87		
0.89	+0.91	N	WB		AC	MBH	3	3	36	3	0.87	86		
0.94	+0.95	N	LT	(WB) Turn to EB			1		12		0.05			
1.05	+1.06	N	LT	(WB) Turn to EB			1		12		0.04			
1.28	M161 +0.21	N	LT	(WB) Turn to EB			1		12		0.04			
1.40	+0.33	N	LT	(WB) Turn to EB			1		12		0.04			
1.54	+0.48	N	LT	(WB) Turn to EB			1		12		0.03			
1.76	+0.70	N	J	UX060 return to single centerline										
				Cardinal Mainline Averages/Totals**:**			**5.40**	**2.92**	**33.93**	**4.45**	**1.91**	**1992.2**	1.90 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**5.31**	**4.74**	**36.00**	**3.14**	**1.77**	**1992.9**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UX060(1) - Cardinal (low to higher reference marker)														
0.00	M189 +0.00	C	J	(EB) Begin UX060(1) at Sossaman Rd. -- [B234]										
		C	UB	Inside Phoenix-Mesa Urbanized Area										
		A	JB	Inside Maricopa County at ECL Mesa										
		C	EB	Projects spanning M189 to M190	AC	AC	3	1	36	1	3.00	82		
		C	MD	Variable Soil Median							5.02			
0.09	+0.09	C	LT	(EB) Turn to WB			1		12		0.03			
0.37	+0.36	C	LT	(EB) Turn to WB			1		12		0.04			
0.48	+0.48	C	LT	(EB) Turn to WB			1		12		0.02			
0.60	+0.60	C	LT	(EB) Turn to WB			1		12		0.03			
0.88	+0.87	C	LT	(EB) Turn to WB			1		12		0.03			
1.17	M190 +0.16	C	LT	(EB) Turn to WB			1		12		0.02			
1.48	+0.47	C	LT	(EB) Turn to WB			1		12		0.02			
1.74	+0.73	C	LT	(EB) Turn to 90th St North			1		12		0.02			
1.95	+0.94	C	LT	(EB) Turn to WB			1		12		0.06			
2.01	M191 +0.00	A	J	Ellsworth Rd -- [B1234]										
2.24	+0.23	C	LT	(EB) Turn to WB			1		12		0.02			
2.49	+0.48	C	LT	(EB) Turn to 96th St North			1		12		0.02			
2.51	+0.50	A	J	96th St -- [B24]										
2.76	+0.75	C	LT	(EB) Turn to 98th St North			1		12		0.03			
2.95	+0.94	C	LT	(EB) Turn to Crismond Rd North			1		12		0.07			
3.00	+0.99	C	EB	Projects spanning M191 to M192	AC	AC	3	1	36	1	0.10	88		
3.02	M192 +0.00	A	J	Crismon Rd -- [B124]										
3.06	+0.04	A	BR	CAP Canal								1986	24 ft Concrete	
3.10	+0.08	C	EB	Projects spanning M192 to M193	AC	AC	3	3	36	3	1.93	88		
3.23	+0.21	C	LT	(EB) Turn to WB			1		12		0.03			
3.42	+0.40	C	LT	(EB) Turn to Merrill Rd North			1		12		0.03			
3.45	+0.43	A	J	Merrill Rd -- [L2]										
3.76	+0.74	C	RT	(EB) Turn to South			0.5		6		0.02			
3.78	+0.76	C	RT	(EB) Turn to South			1		12		0.03			
3.84	+0.82	C	RT	(EB) Turn to South			0.5		6		0.02			
3.86	+0.84	C	RT	(EB) Turn to South			1		12		0.03			
3.91	+0.89	C	RT	(EB) Turn to Signal Butte Rd South			0.5		6		0.02			
3.93	+0.91	C	RT	(EB) Turn to Signal Butte Rd South			1		12		0.09			
3.94	+0.92	C	LT	(EB) Turn to Signal Butte Rd North			1		12		0.07			
4.01	M193 +0.00	A	J	Signal Butte Rd -- [B1234]										
4.09	+0.07	C	LT	(EB) Turn to WB			1		12		0.03			
4.25	+0.23	C	LT	(EB) Turn to WB			1		12		0.03			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.49	M193 +0.47	C	LT	(EB) Turn to Mountain Rd North			1		12		0.03			
4.71	+0.69	C	LT	(EB) Turn to WB			1		12		0.02			
4.97	+0.95	C	LT	(EB) Turn to Meridian Rd North			1		12		0.05			
5.02	M194 +0.00	A	JB	WCL Apache Junction										
		A	J	End UX060(1) at Meridian Dr -- [B124]										
		C	X	End UX060(1) at Meridian Dr										

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UX060(1) - Non-cardinal (from low to high for divided hwy segments)														
0.00	M189 +0.00	N	J	(WB) Begin UX060(1) at Sossaman Rd. -- [B234]										
		N	WB	Projects spanning M189 to M190	AC	AC	3	1	36	1	3.09	88		
		N	LT	(WB) Turn to EB			1		12		0.06			
0.13	+0.12	N	LT	(WB) Turn to EB			1		12		0.03			
0.50	+0.50	N	LT	(WB) Turn to EB			1		12		0.03			
0.63	+0.62	N	LT	(WB) Turn to EB			1		12		0.04			
0.91	+0.90	N	LT	(WB) Turn to EB			1		12		0.03			
1.19	M190 +0.18	N	LT	(WB) Turn to EB			1		12		0.02			
1.51	+0.50	N	LT	(WB) Turn to EB			1		12		0.02			
1.76	+0.75	N	LT	(WB) Turn to 90th St South			1		12		0.03			
1.87	+0.86	N	RT	(WB) Turn to North			1		12		0.10			
1.98	+0.97	N	RT	(WB) Turn to North			0.5		6		0.01			
1.99	+0.98	N	RT	(WB) Continuous Turns (5) to North			1		12		0.15			
2.13	M191 +0.12	N	RT	(WB) Continuous Turns (5) to North			0.5		6		0.03			
2.27	+0.25	N	LT	(WB) Turn to EB			1		12		0.02			
2.79	+0.78	N	LT	(WB) Turn to EB			1		12		0.02			
3.01	M192 +0.00	N	LT	(WB) Turn to Crismond Rd South			1		12		0.06			
3.09	+0.08	N	WB	Projects spanning M192 to M193	AC	AC	3	3	36	3	1.93	88		
3.26	+0.24	N	LT	(WB) Turn to 102nd St South			1		12		0.03			
3.45	+0.43	N	LT	(WB) Turn to EB			1		12		0.03			
3.70	+0.68	N	LT	(WB) Turn to Cheshire South			1		12		0.09			
4.12	M193 +0.10	N	LT	(WB) Turn to EB			1		12		0.04			
4.28	+0.27	N	LT	(WB) Turn to EB			1		12		0.02			
4.52	+0.50	N	LT	(WB) Turn to EB			1		12		0.03			
4.74	+0.72	N	LT	(SB) Turn to Rex Ave South			1		12		0.03			
5.02	M194 +0.00	N	J	End UX060(1) WB at Meridian Dr -- [B124]										
				Cardinal Mainline Averages/Totals**:**			**15.09**	**1.77**	**36.00**	**1.77**	**5.03**	**1984.4**	5.02 Miles of Median	
				Non-Cardinal Mainline Averages/Totals**:**			**15.06**	**1.77**	**36.00**	**1.77**	**5.02**	**1988.0**		

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UX191 - Cardinal (low to higher reference marker)														
0.00	M163 +0.95	C	J	Begin UX191 at U 191 in Clifton										
		C	JB	Inside Clifton, Greenlee County										
		C	UH	Projects spanning M163 to M164	AC	MBH	2	8	24	8	0.16	82		
		C	CG	Curb to Left and Right							0.14			
0.16	M164 +0.11	C	UH	Projects spanning M164 to M165	AC	MBH	2	3	24	3	0.69	70		
0.85	+0.80	C	UH		AC	AC	2	8	24	8	0.11	14 Jul 2000		
0.90	+0.85	C	J	Chase Creek St -- [L2]										
0.97	+0.91	C	UH	Projects spanning M164 to M165	AC	AC	3	8	36	8	1.25	14 Jul 2000		
1.57	M165 +0.52	C	JB	WCL Clifton										
		C	JB	Temp Leave Clifton										
		C	JB	Reenter Clifton										
2.22	M166 +0.16	C	UH	Projects spanning M166 to M167	AC	AC	3	10	36	8	0.04	14 Jul 2000		
2.25	+0.19	C	UH		AC	AC	3	8	36	8	0.04	14 Jul 2000		
2.29	+0.23	C	UH		AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.34	+0.28	C	UH		AC	AC	3	8	36	8	0.07	14 Jul 2000		
2.41	+0.35	C	UH		AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.46	+0.40	C	UH		AC	AC	3	8	36	8	0.03	14 Jul 2000		
2.49	+0.43	C	UH		AC	AC	3	10	36	8	0.06	14 Jul 2000		
2.55	+0.49	C	UH		AC	AC	3	8	36	8	0.07	14 Jul 2000		
2.62	+0.56	C	UH		AC	AC	3	10	36	8	0.04	14 Jul 2000		
2.66	+0.60	C	UH		AC	AC	3	8	36	8	0.02	14 Jul 2000		
2.68	+0.62	C	UH		AC	AC	3	10	36	8	0.03	14 Jul 2000		
2.71	+0.65	C	UH		AC	AC	3	8	36	8	0.10	14 Jul 2000		
2.81	M167 +0.02	C	UH	Projects spanning M167 to M168	AC	AC	3	10	36	8	0.05	14 Jul 2000		
2.86	+0.06	C	UH		AC	AC	3	8	36	8	0.29	14 Jul 2000		
3.14	+0.35	C	UH		AC	AC	2	8	24	8	0.02	14 Jul 2000		
		C	TI	One Way NB Wye Leg	AC	AC	1	1	12	1	0.15			
3.17	+0.38	C	UH	Projects spanning M167 to M168	MBL	MBH	2	3	24	3	0.13	48		
3.30	+0.51	C	UH		MBL	MBH	2	5	24	5	1.47	48		
3.34	+0.55	C	J	Road to Morenci (Signalized) -- [L4]										
3.49	+0.70	C	UP	Pedestrian OP								1972		18'-00"
3.83	M168 +0.00	C	LT	NB Turn to West			1		12		0.03			
3.88	+0.05	C	UP	Pedestrian OP								1972		18'-00"
4.55	+0.72	C	LT	NB Turn to Indian Village South			1		12		0.03			
4.65	+0.82	C	X	Overhead Ore Belt										
4.77	+0.94	C	UH	Projects spanning M168 to M169	MBL	MBH	2	5	24	5	0.90	49		
4.79	+0.96	C	LT	NB Turn to Southwest			0.5		6		0.04			

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
4.83	M169 +0.01	C	LT	NB Turn to Southwest			1		12		0.06			
4.89	+0.07	C	J	Smelter Mine Rd										
		C	LT	SB Turn to Northeast			1		12		0.04			
4.93	+0.11	C	LT	SB Turn to Northeast			0.5		6		0.05			
5.13	+0.31	C	UP	Mine RR								1949		15'-00"
5.67	+0.85	C	UH	Projects spanning M169 to M170	MBL	MBH	2	5	24	5	0.40	48		
5.71	+0.89	C	TN	Tunnel								1949	440 ft	12'-07"
6.07	M170 +0.27	C	UH	Projects spanning M170 to M171	MBL	MBH	2	2	24	2	2.83	73		
6.77	+0.97	C	J	Road to Stargo										
8.14	M172 +0.38	C	J	Eagle Creek Rd W										
8.90	M173 +0.09	C	UH	Projects spanning M173 to M174	MBL	MBH	2	2	30	2	0.06	73		
		C	PL	NB Passing Lane			0.5		6		0.06			
8.97	+0.15	C	UH	Projects spanning M173 to M174	MBL	MBH	2	2	36	2	0.46	73		
		C	PL	NB Passing Lane			1		12		0.46			
9.43	+0.61	C	UH	Projects spanning M173 to M174	MBL	MBH	2	2	30	2	0.07	73		
		C	PL	NB Passing Lane			0.5		6		0.07			
9.50	+0.68	C	UH	Projects spanning M173 to M174	MBL	MBH	2	2	24	2	1.21	73		
10.71	M175 +0.02	C	UH	Projects spanning M175 to M176	MBL	MBH	2	2	30	2	0.10	73		
		C	PL	SB Passing Lane			0.5		6		0.10			
10.81	+0.12	C	UH	Projects spanning M175 to M176	MBL	MBH	2	2	36	2	0.63	73		
		C	PL	SB Passing Lane			1		12		0.63			
11.44	M176 +0.15	C	UH	Projects spanning M176 to M177	MBL	MBH	2	2	30	2	0.05	73		
		C	PL	SB Passing Lane			0.5		6		0.05			
11.49	+0.20	C	UH	Projects spanning M176 to M177	MBL	MBH	2	2	24	2	2.83	73		
14.32	M179 +0.57	C	J	End UX191 at U 191 & FH 19										
				Cardinal Mainline Averages/Totals**:**			**30.81**	**3.72**	**26.87**	**3.68**	**14.31**	**1972.3**	0.00 Miles of Median	

GIS Route Mile	Distance from Reference Marker		Sym	Data	Surface Type	Shoulder Type	Thru Lanes	Shoulder Width Left	Surface Width	Shoulder Width Right	Miles	Year/Date Open	Bridge Length/Type	Vert. Clearance
UY191(1) - Cardinal (low to higher reference marker)														
0.00	M086 +0.57	C	J	Begin UY191(1) at I 010 Exit #355 (Luzena)										
		C	UH	Projects spanning M86 to M87	AC	MBH	2	5	24	5	3.11	61		
0.05	+0.62	C	J	I 010 Exit #355 A & G-ramp (Luzena) -- [R]										
0.18	+0.75	C	J	I 010 Exit #355 J & C-ramp (Luzena) -- [L]										
3.11	M089 +0.68	C	UH	Projects spanning M89 to M90	AC	AC	2	6.5	24	6.5	0.40	08 Aug 2005		
3.16	+0.73	C	MD	Variable 0-12 ft Painted Median					6		0.10			
3.26	+0.83	C	MD	Variable 12-0 ft Painted Median					6		0.02			
		C	RT	NB Auxilary Lane			0.5		6		0.02	08 Aug 2005		
3.28	+0.85	C	MD	Variable 0-12 ft Painted Median					6		0.09			
		C	RT	NB Auxilary Lane			1		12		0.17	08 Aug 2005		
3.37	+0.94	C	MD	Variable 0-? Soil Median					6		0.08			
3.45	M090 +0.07	C	TI	U 191 NB (off) sweep to North	AC	AC	1	4	12	8	0.07	08 Aug 2005		
3.49	+0.11	C	J	U 191 NB -- [B]										
3.51	+0.13	C	J	End UY191(1) at U 191 SB -- [B]										
				Cardinal Mainline Averages/Totals**:**			**7.02**	**5.17**	**24.00**	**5.17**	**3.51**	**1966.0**	0.29 Miles of Median	