State Route 30 (Proposed Loop 303 to Proposed Loop 202)

January 21, 2015
Fowler Elementary School
6707 W Van Buren Street
Phoenix, AZ 85043



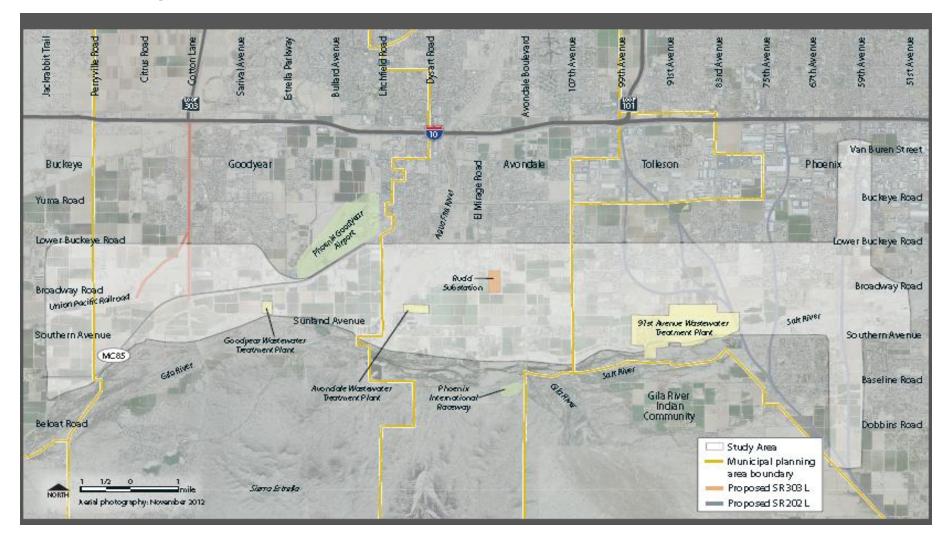
Welcome

- Introductions
 - Arizona Department of Transportation (ADOT)
- Tonight's meeting will provide:
 - An overview of the study
 - An overview of the potential alternatives
 - Study schedule
 - Receive your comments

Title VI Overview

- Title VI is a federal law that prohibits discrimination on the basis of race, color, or national origin in Federally assisted programs & activities.
- The law specifically states:
- "No person in the United States shall on the ground of race, color, or national origin be excluded from participation in, denied the benefits of, or subjected to discrimination under any program or activity receiving Federal financial assistance." (42 USC 200d)
- ADOT's Title VI Policy:
- Assures that no person shall on the grounds of race, color, national origin, gender, age, or disability be excluded from participation in, be denied benefits of, or be otherwise subjected to discrimination under any ADOT sponsored program or activity.

Study Area



Study Limits and Purpose

- SR 30 from Loop 303 to Loop 202
- Provide links to the regional transportation system and serve regional mobility needs
- Reduce congestion of future traffic volumes
- Implement the Regional Transportation Plan funded by Maricopa County voters with Proposition 400 (November 2004)

Study Update

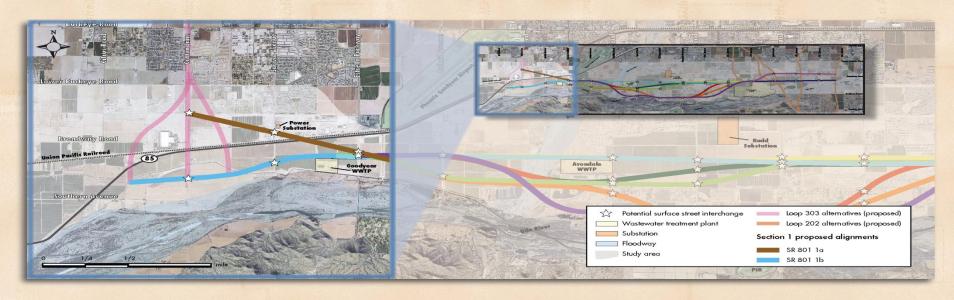
- Summer 2005 Study Began
- March 2006 Agency and Public Scoping Meetings
- Summer 2007 Public Information Meeting

Study Update (continued)

- Late 2007 Door open for Center Alignment
- 2008 to 2011 Study Stalled (lack of consensus)
- Late 2011 Center Hybrid Alignment was created
- 2013 to Summer 2014 Study Stalled (funding constraints)
- 2015 ADOT Public Open House

Original Alternatives

Section 1 Alternatives



Subsection Comparison

	(GOS	TA		RIG	LL17-(⊙[7 -\	W/AN	/	60	MM	POR	ITY T	E	NGI	NEE	RIN	G						EKN			ימפנ	TAL					
Subsections	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
1 a		0								•					0		0	•			0	0	0	0			0				0	0	C
1 b										0																							1

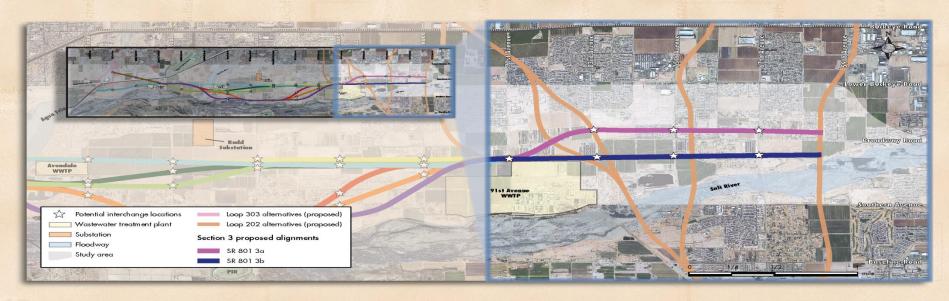
Section 2 Alternatives



Sub	sectio	n Com	parison
A A IN	204110	11 40111	Parison

				•			1184 7645	12F																				EIN W	1.5100		5000	36	
			900	T ANI	D RICH	T-OF-	WAY			COM	MUNIT	Y SUF	PORT		ENG	INEER	ING								TIMIT:	ONM	ERMA	Լ					
Subsections	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/ Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
2a-1	0	0	0	0	•				0	0		1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	•	0	
2a-2	0	0	0	1	•		•	•	0	1		1	0	0	0	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	•	1	
2b-1	•	0	0	0	0	•	0	0	•	0		1	0	0	0	0	•	•	0	•	0	0	•	•	0	•	0	0	0	0	•	0	
2b-2	0	0	0	0	0	•	0	0		0		0	0	0	0	0	0	0	0		0	0	•	0	0	0	0	0	0	0	•	0	0
2c-1	•	0		•	0		0	0		0	0	1	0	0	•	0			0	•	•		•		•	1		•		•	•	•	0
2c-2					0		0	0		0	0	0	0	1		0	1		•							•			1		•	•	
2c-3	0	0		0	0	0	0	0		0	0	0	0	0	•	0	0	0	0	0	•	0	0	0	•			•	0	0	0		0

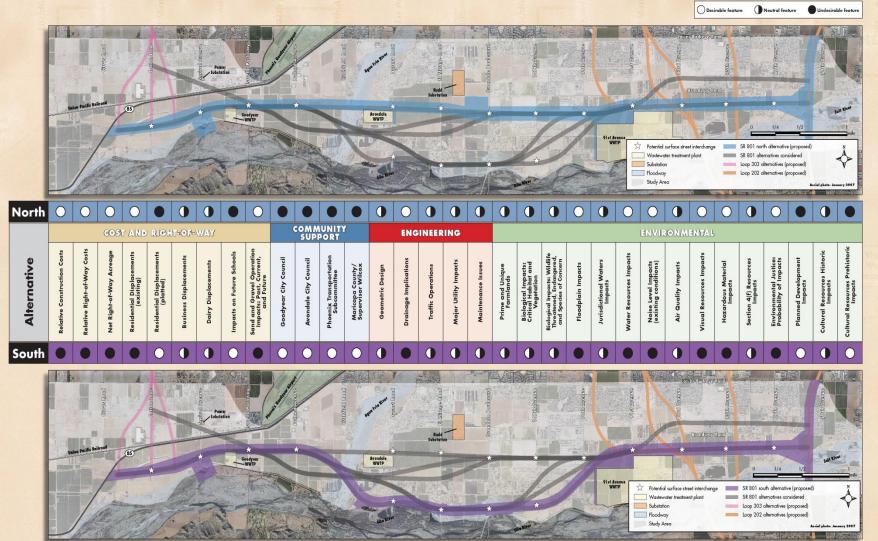
Section 3 Alternatives



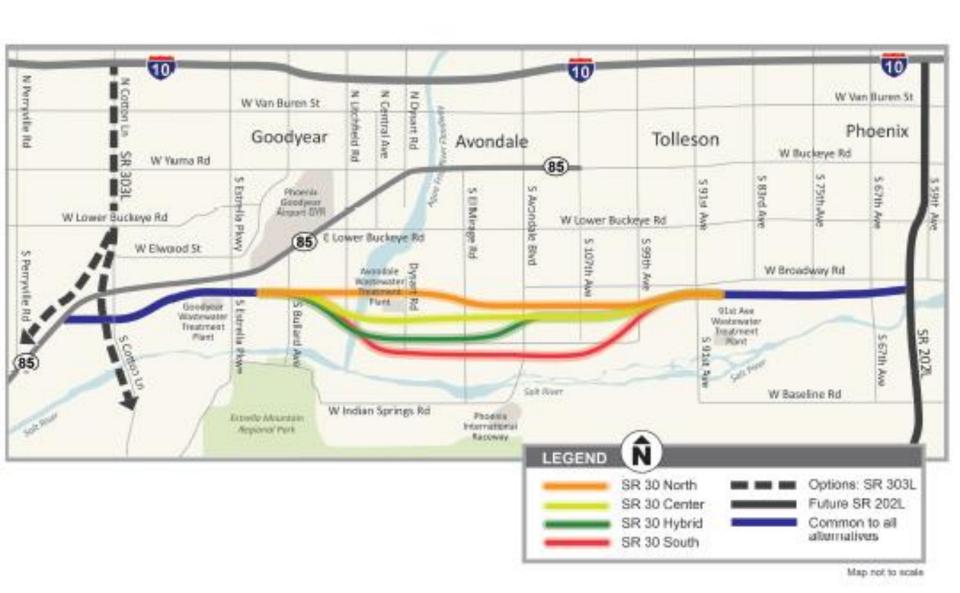
300	se	111	on		On	ub	ar	15	on														O D-	sirable	feature	• (Neu	tral fea	ture		Jndesiro	ble feat	ure
		608	JT A		ING.	LLLTG	○ -\\	Y Y		CO S	MM	UNI	ΤΥ Γ	E	NGI	NEE	RIN	G						EKN			MERI	TAL					
Subsections	Relative Construction Costs	Relative Right-of-Way Costs	Net Right-of-Way Acreage	Residential Displacements (existing)	Residential Displacements (platted)	Business Displacements	Dairy Displacements	Impacts on Future Schools	Sand and Gravel Operation Impacts: Past, Current, and Future	Goodyear City Council	Avondale City Council	Phoenix Transportation Subcommittee	Maricopa County/Supervisor Wilcox	Geometric Design	Drainage Implications	Traffic Operations	Major Utility Impacts	Maintenance Issues	Prime and Unique Farmlands	Biological Impacts: Critical Habitat and Vegetation	Biological Impacts: Wildlife Threatened, Endangered, and Species of Concern	Floodplain Impacts	Jurisdictional Waters Impacts	Water Resources Impacts	Noise Level Impacts (existing conditions)	Air Quality Impacts	Visual Resources Impacts	Hazardous Material Impacts	Section 4(f) Resources Impacts	Environmental Justice: Probability of Impacts	Planned Development Impacts	Cultural Resources Historic Impacts	Cultural Resources Prehistoric Impacts
3b	0	0	O	0	O	•	0	O	0	0	0	O	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0	

North and South Alternatives

North and South Alternatives



Four Current Alternatives





SR 30 Evaluation Criteria North Alternative





Map not to scale

		COST /	AND R	IGHT-	OF-WA	¥Υ				E	NGIN	EERIN	G										· ·	ENVIR	RONM	ENTAL	-							
Construction Cost	Right-of-Way Cost (Acquisition & Relocations)	instruction + R.	Gross Right of Way Acreage	Residential Displacements (existing)	Dairy, Sand and Gravel, Other Business Impacts	Potential for Future Sand and Gravel Operation Impacts	Planned/Existing School Impacts	Geometric Design	Drainage Implications	Number of Pump Stations	Traffic Operations	Phoenix Int Raceway Special Event Traffic Considerations	Major Utility Impacts	Maintenance Issues	Other Engineering Challenges	Floodplain Impacts	Section 408 Levee Reconstruction Permitting	Jurisdictional Waters Impact	Wetland Impacts	Water Resource Impacts	Relative Noise Impacts (existing conditions)	Air Quality Impacts	Visual Quality Rating	Hazardous Material Impacts	Section 4(f) Element Impacts	Environmental Justice Issues	Biological Resources Impacts	Prime & Unique Farmlands	Planned Development Impacts	Cultural Resources (Historic) Site Impacts	Cultural Resources (Prehistoric) Site Impacts	Traditional Cultural Property Impacts	Cultural Resources Impacts (Historic Architecture)	Section 4(f) Resource Impacts
0	0	0	0	0	•	0	•	•	0	0	0		•	•	0	0	0	•	•	•	0	•	•	•	•	0	0	•	•	•	•	0	•	



SR 30 Evaluation Criteria Center Alternative



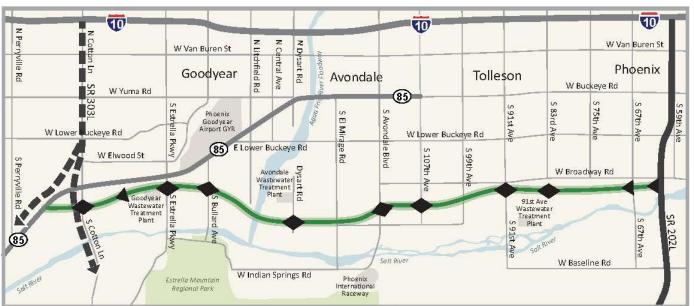


Map not to scale

		cost <i>i</i>	ND R	IGHT-	DF-WA	¥Υ				16	NGIN	EERIN	G											ENVIF	RONM	EN TAL								
Construction Cost	Right-of-Way Cost (Acquisition & Relocations)	Total Cost (Construction + R/W)	Gross Right of Way Acreage	Residential Displacements (existing)	Dairy, Sand and Gravel, Other Business Impacts	Potential for Future Sand and Gravel Operation Impacts	Planned/Existing School Impacts	Geometric Design	Drainage Implications	Number of Pump Stations	Traffic Operations	Phoenix Int Raceway Special Event Traffic Considerations	Major Utility Impacts	Maintenance Issues	Other Engineering Challenges	Floodplain Impacts	Section 408 Levee Reconstruction Permitting	Jurisdictional Waters Impact	Wetland Impacts	Water Resource Impacts	Relative Noise Impacts (existing conditions)	Air Quality Impacts	Visual Quality Rating	Hazardous Material Impacts	Section 4(f) Element Impacts	Environmental Justice Issues	Biological Resources Impacts	Prime & Unique Farmlands	Planned Development Impacts	Cultural Resources (Historic) Site Impacts	Cultural Resources (Prehistoric) Site Impacts	Traditional Cultural Property Impacts	Cultural Resources Impacts (Historic Architecture)	Section 4(f) Resource Impacts
•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



SR 30 Evaluation Criteria D Hybrid Alternative





Map not to scale

	į	cost /	AND R	IGHT-	OF-W	Ϋ́				N	NGIN	EERIN	G											ENVIF	ONM	ENTAL	5)							
Construction Cost	Right-of-Way Cost (Acquisition & Relocations)	Total Cost (Construction + R/W)	Gross Right of Way Acreage	Residential Displacements (existing)	Dairy, Sand and Gravel, Other Business Impacts	Potential for Future Sand and Gravel Operation Impacts	Planned/Existing School Impacts	Geometric Design	Drainage Implications	Number of Pump Stations	Traffic Operations	Phoenix Int Raceway Special Event Traffic Considerations	Major Utility Impacts	Maintenance Issues	Other Engineering Challenges	Floodplain Impacts	Section 408 Levee Reconstruction Permitting	Jurisdictional Waters Impact	Wetland Impacts	Water Resource Impacts	Relative Noise Impacts (existing conditions)	Air Quality Impacts	Visual Quality Rating	Hazardous Material Impacts	Section 4(f) Element Impacts	Environmental Justice Issues	Biological Resources Impacts	Prime & Unique Farmlands	Planned Development Impacts	Cultural Resources (Historic) Site Impacts	Cultural Resources (Prehistoric) Site Impacts	Traditional Cultural Property Impacts	Cultural Resources Impacts (Historic Architecture)	Section 4(f) Resource Impacts
0	0	0	0		•	0	0	0	0		0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	•	0	0	0



SR 30 Evaluation Criteria) South Alternative



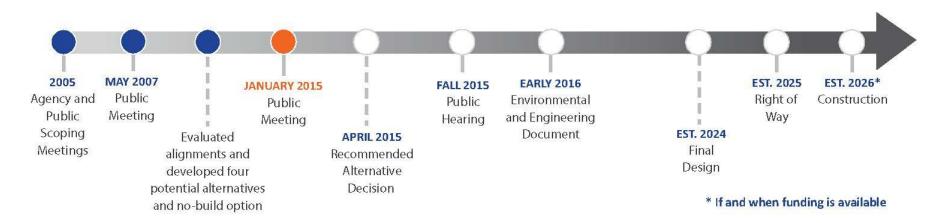


Map not to scale

	t	OST /	AND R	IGHT-	OF-WA	¥Υ				1	NGIN	EERIN	G											ENVIF	RONM	ENTAL	Sj.							
Construction Cost	Right-of-Way Cost (Acquisition & Relocations)	Total Cost (Construction + R/W)	Gross Right of Way Acreage	Residential Displacements (existing)	Dairy, Sand and Gravel, Other Business Impacts	Potential for Future Sand and Gravel Operation Impacts	Planned/Existing School Impacts	Geometric Design	Drainage Implications	Number of Pump Stations	Traffic Operations	Phoenix Int Raceway Special Event Traffic Considerations	Major Utility Impacts	Maintenance Issues	Other Engineering Challenges	Floodplain Impacts	Section 408 Levee Reconstruction Permitting	Jurisdictional Waters Impact	Wetland Impacts	Water Resource Impacts	Relative Noise Impacts (existing conditions)	Air Quality Impacts	Visual Quality Rating	Hazardous Material Impacts	Section 4(f) Element Impacts	Environmental Justice Issues	Biological Resources Impacts	Prime & Unique Farmlands	Planned Development Impacts	Cultural Resources (Historic) Site Impacts	Cultural Resources (Prehistoric) Site Impacts	Traditional Cultural Property Impacts	Cultural Resources Impacts (Historic Architecture)	Section 4(f) Resource Impacts
•	0	0	•	0	0		0	•	•	0		0	0	0	•	•	•	•	•	•	0	0	0	0	0	•	0	•	0	0	0	0	•	0



Project Timeline



Your input is important

Comments must be received or postmarked by February 20, 2015 to be included in the study record

- Provide comments tonight
- Mail in written comments
 - C/o ADOT Community Relations, 1655 W Jackson, #126F, Phoenix, AZ 85007
- Online comments azdot.gov/SR30
- Email comments SR30@azdot.gov
- Phone 855.712.8530

Survey may also be completed on line at a	zd ot.gov/S R30	
	Email:	
Address:		
City	StateZip	
Please select the box of the one alignment you	u most prefer.	
SR 30 North SR 30 South	•	
SR 30 Center No Build		
SR 30 Hybrid		
General Comments:		
	1555 W. Jackson St. ◆ Mail Drop 126F ◆ Phoenix, AZ 85007 D@azdot.gov ◆ Phone: 855.712.85.30	7
	Development of the state of the	
H6276C1D		1





azdot.gov/SR30