

**CMAQ DETAILED PROJECT LISTING REPORT (FY 2010)**

STATE	CMAQ PROJECT ID	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE	PROJECT DESCRIPTION	VOC (kg/day)	CO (kg/day)	NOx (kg/day)	PM <sub>10</sub> (kg/day)	STATE PROJECT ID	FMS PROJECT ID	TIP PROJECT ID	MPO	NON-ATTAINMENT/MAINTENANCE AREA	Is this an outreach activity?	Is this a TCM in an approved SIP?
Arizona	AZ2010020	\$1,310,000	IM and Other TCMs	Maricopa Association of Governments: PM-10 certified street sweepers	Purchase PM-10 certified street sweepers region wide				1667	PMG1003P	999A280	MAG10-621	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010007	\$61,588	IM and Other TCMs	Buckeye: Design pave ungraded road	Design pave ungraded rd at North Watson Rd and MC 85				41	SS93903D	BKY0206	BKY10-802	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010006	\$81,412	IM and Other TCMs	Buckeye: Pave dirt shoulders	Pave dirt shoulders at various locations at MC 85/McMonroe Southern Ave and Apache Rd				17	SS70901C	BKY0201	BKY07-704	Maricopa Association of Governments	Phoenix	No	No
	<b>Subtotal</b>	<b>\$1,453,000</b>	<b>IM and Other TCMs</b>													
Arizona	AZ2010028	\$1,750,000	Pedestrian/Bicycle	Phoenix: Multi-use underpass	Construct bicycle underpass at Arizona Canal Diversion Channel and 7th Ave	2	27	1	1	SS70501C	PHX0218	PHX027-315	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010009	\$1,085,769	Pedestrian/Bicycle	Gilbert: Pedestrian and bicycle improvements	Construct pedestrian and bicycle improvements on Eastern Canal from Santan Vista Trail - Guadalupe Rd to Warner Rd	1	8	1	1	SS64701C	GLI0012	GLB07-302	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010027	\$1,010,000	Pedestrian/Bicycle	Phoenix: Multi-use path	Construct multi-use path and bridge at 19th Ave and Greenway Rd	1	5	1	1	SS68801C	PHX0215	PHX09-819	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010010	\$589,599	Pedestrian/Bicycle	Gilbert: Pedestrian improvements	Design and construct sidewalks and other pedestrian improvements in Gilbert Heritage District	1	4	1	1	SS64601C	GLI001	GLI11-731	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010011	\$400,000	Pedestrian/Bicycle	Glendale: Pedestrian and bicycle facilities	Widen existing bridge to provide pedestrian and bicycle access across bridge at Skunk Creek and Bell Rd	1	7	1	1	SS69001C	GLN0206	GLN06-201	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010008	\$346,171	Pedestrian/Bicycle	Glendale: Pedestrian and bicycle sidewalk	Design and construct sidewalks on Fountain Hills Blvd from Fayette Dr to Fountain Hills Middle School	1	2	1	1	SS66501C	FTH0202	FTH09-602	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010012	\$210,229	Pedestrian/Bicycle	Glendale: Multi-use path	Design and construct multi-use path under Union Hills Dr at Skunk Creek	1	12	1	1	SS69101C	GLN0207	GLN09-609	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010032	\$175,000	Pedestrian/Bicycle	Surprise: Design multi-use path	Design multi-use path on Bell Rd from US 60 to 114th Ave	3	39	1	1	SS84500D	SUR0210	SUR11-714D	Maricopa Association of Governments	Phoenix	No	No
	<b>Subtotal</b>	<b>\$6,166,767</b>	<b>Pedestrian/Bicycle</b>													
Arizona	AZ2010019	\$960,356	Shared Ride	Maricopa Association of Governments: Regional Rideshare and Telework Program	Regional Rideshare and Telework Program	260	3453	256	235	PMG1005P	999A279	MAG10-622	Maricopa Association of Governments	Phoenix	Yes	Yes
Arizona	AZ2010017	\$915,046	Shared Ride	Maricopa Association of Governments: Trip Reduction Program	Trip Reduction Program	373	4951	367	337	PMG1005P	999A279	MAG10-624	Maricopa Association of Governments	Phoenix	Yes	Yes
Arizona	AZ2010018	\$139,598	Shared Ride	Maricopa Association of Governments: Travel Reduction Program	Capitol Rideshare Program	3	38	3	3	PMG1005P	999A279	MAG10-618	Maricopa Association of Governments	Phoenix	Yes	Yes
	<b>Subtotal</b>	<b>\$2,000,000</b>	<b>Shared Ride</b>													
Arizona	AZ2010003	\$14,073,805	Traffic Flow Improvements	Arizona Department of Transportation: Construct high occupancy vehicle lanes	Construct HOV lanes in each direction on Loop 101 Agua Fria and Pima Freeways from Interstate 10 to Tatum Blvd	44	-496	-40	-2	H745601C	101A208	DOT10-818	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010022	\$2,758,363	Traffic Flow Improvements	Mesa: Intelligent Transportation Systems	Construct Phase 4B on Alma School Southern Ave Baseline Rd and Guadalupe Rd to include fiber cameras detection cabinets controllers	9	-2	4		SS73201C	ME50206	MES10-810	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010005	\$2,500,000	Traffic Flow Improvements	Arizona Department of Transportation: Freeway Management System	Rehabilitate FMS facilities in Phoenix region install closed-circuit television and video detection cameras in East Mesa at various locations	264	3979	295	10	H789501C	888A207	DOT10-771	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010024	\$938,840	Traffic Flow Improvements	Mesa: Intelligent Transportation Systems	Design and construct Traffic Management Center upgrade	11	54	13		SS73301C	ME50207	MES08-604	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010026	\$735,000	Traffic Flow Improvements	Maricopa County: Traffic management center	Design and construct fiber optic cable interconnection of existing and future ITS facilities on Plover Ave from Litchfield Rd to Jackraball Rd	30	167	36		SS83101C	MMA0215	MMA10-811	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010031	\$700,000	Traffic Flow Improvements	Surprise: Intelligent Transportation Systems	Design and construct fiber optic cable interconnection of existing and future ITS facilities on Plover Ave from Litchfield Rd to Jackraball Rd	5	11	4		SS72701C	SUR0207	SUR11-715	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010023	\$644,031	Traffic Flow Improvements	Mesa: Intelligent Transportation Systems	Construct Phase 4A on Dobson Rd Broadway Rd Alma School Rd to include fiber cameras detection cabinets and controllers	3	-1	2		SS73101C	ME50206	MES09-809	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010001	\$600,000	Traffic Flow Improvements	Arizona Department of Transportation: Freeway Management System	Design Freeway Management System Interstate 17 from Arizona Canal to Loop 101	22	332	24	1	H625501D	017A224	DOT11-117	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010004	\$569,115	Traffic Flow Improvements	Arizona Department of Transportation: Freeway Management System	Construct ramp metering systems on Loop 101 (Phoenix Fwy) between Baseline Rd and Chandler Blvd	13	189	14	1	H777001C	101C202	DOT10-843	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010030	\$550,221	Traffic Flow Improvements	Queen Creek: Intelligent Transportation Systems	Construct ITS infrastructure and traffic management system in town center	1	-12	-2		SS68901C	QCR0201	QNC08-803	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010015	\$547,000	Traffic Flow Improvements	Guadalupe: Design and construct left and right turn lanes	Design and construct left and right turn lanes curb gutter sidewalks bus stops and cross walks on Guadalupe Rd from Higginne Canal to Calle Sahara	1	1	1		SS86201C	GUA0202	GDL06-202	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010025	\$492,862	Traffic Flow Improvements	Maricopa County: Intelligent Transportation Systems	Install conduit and fiber-optic cable to connect existing and planned ITS field devices on 59th Ave from Olive Ave to Bell Rd	1	-34	-11		SS82801C	MMA0212	MMA10-815	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010013	\$331,139	Traffic Flow Improvements	Glendale: Intelligent Transportation Systems	Install closed-circuit television cameras and communications equipment on Olive Ave from 75th Ave to 59th Ave	1	7	1		SS71401C	GLN0210	GLN13-903	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010021	\$321,497	Traffic Flow Improvements	Maricopa Association of Governments: Traffic signal optimization	Implement Traffic Signal Optimization Project	10	-3	5		PMG1005P	999A280	MAG10-802	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010034	\$305,568	Traffic Flow Improvements	Tempe: Intelligent Transportation Systems	Purchase and install video detection system Purchase of remote control traffic signal	40	-10	20		SS92001C	TMP0216	TMP10-803	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010014	\$224,000	Traffic Flow Improvements	Glendale: Intelligent Transportation Systems	Purchase of Traffic Management Center	1	3	1		SS84901C	GLN0225	GLN09-814	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010016	\$223,885	Traffic Flow Improvements	Maricopa Association of Governments: Intelligent Transportation Systems	Evaluation of Intelligent Transportation Systems in the MAG Region	16	237	17	1	RH00301X	9999R002	DOT09-805	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010033	\$96,041	Traffic Flow Improvements	Tempe: Intelligent Transportation Systems	Develop Intelligent Transportation Systems and Communication Strategic Plan	51	281	60		SS82001C	TMP0212	TMP13-903	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010029	\$89,600	Traffic Flow Improvements	Pasadena Valley: Intelligent Transportation Systems	Install video detection systems at 12 intersections	8	38	10		SS69801C	PVY0901	PVY09-601	Maricopa Association of Governments	Phoenix	No	No
Arizona	AZ2010002	\$44,047	Traffic Flow Improvements	Arizona Department of Transportation: Intersection improvements	Construct intersection and bicycle and pedestrian improvements on 99th Ave from Interstate-10 to Van Buren St	1	10	1	1	H726701C	101A203	DOT07-323	Maricopa Association of Governments	Phoenix	No	No
	<b>Subtotal</b>	<b>\$26,792,114</b>	<b>Traffic Flow Improvements</b>													
Arizona	AZ2010036	\$10,000,000	Transit	Valley Metro Rail: Preliminary engineering/FIS for Fixed Guideway Corridor in Central Mesa	Preliminary Engineering/FIS for Fixed Guideway Corridor in Central Mesa	36	479	36	33	FTA	FTA	VMR10-703TR2	Maricopa Association of Governments	Phoenix	No	Yes
Arizona	AZ2010035	\$6,250,210	Transit	Phoenix: Purchase buses	Purchase 15 replacement standard 40-foot buses	1	5	15	2	FTA	FTA	PHX10-841T	Maricopa Association of Governments	Phoenix	No	Yes
Arizona	AZ2010037	\$2,726,000	Transit	Valley Metro Rail: Preliminary engineering/FIS	Preliminary Engineering/FIS for Fixed Guideway Corridor in Tempe South	4	52	4	4	FTA	FTA	VMR10-704T	Maricopa Association of Governments	Phoenix	No	Yes
	<b>Subtotal</b>	<b>\$18,976,210</b>	<b>Transit</b>													

\$1,423,000	IM and Other TCMs
\$6,166,767	Pedestrian/Bicycle
\$2,000,000	Shared Ride
\$26,792,114	Traffic Flow Improvements
\$18,976,210	Transit

**CMAQ Funding by Category**

