



302 North 1st Avenue, Suite 300 \* Phoenix, Arizona 85003  
Phone (602) 254-6300 \* FAX (602) 254-6490  
E-mail: mag@mag.maricopa.gov \* Web site: www.mag.maricopa.gov

February 20, 2009

TO: Members of the MAG Air Quality Technical Advisory Committee

FROM: Dean Giles, Air Quality Planning Program Specialist

SUBJECT: TRANSMITTAL OF CMAQ ANNUAL REPORT

Since mailing the February 26, 2009 MAG Air Quality Technical Advisory Committee Tentative Agenda, the information for Agenda Item #7 CMAQ Annual Report, is available. A copy of the CMAQ Annual Report is enclosed.

If you have any questions, please call me at (602) 254-6300.

Attachment

A Voluntary Association of Local Governments in Maricopa County

City of Apache Junction \* City of Avondale \* Town of Buckeye \* Town of Carefree \* Town of Cave Creek \* City of Chandler \* City of El Mirage \* Fort McDowell Yavapai Nation \* Town of Fountain Hills \* Town of Gila Bend \* Gila River Indian Community \* Town of Gilbert \* City of Glendale \* City of Goodyear \* Town of Guadalupe \* City of Litchfield Park \* Maricopa County \* City of Mesa \* Town of Paradise Valley \* City of Peoria \* City of Phoenix \* Town of Queen Creek \* Salt River Pima-Maricopa Indian Community \* City of Scottsdale \* City of Surprise \* City of Tempe \* City of Tolleson \* Town of Wickenburg \* Town of Youngtown \* Arizona Department of Transportation

**CMAQ DETAILED PROJECT LISTING REPORT ( FY 2008 )**

20-February-2009

Fiscal Year = '2008' and Status Selection Criteria = 'ALL' and State = 'Arizona'

STATE	Apportionments	APPORTION. AMOUNT	OBLIGATED AMOUNT	OBLIG. %	PROJECT AMOUNT	PROJECT TYPE	PROJECT TITLE & DESCRIPTION	VOC (Kg/Day)	CO (Kg/Day)	NOx (Kg/Day)	PM 10 (Kg/Day)	PM 2.5 (Kg/Day)	CONTINUING PROJECT?
Arizona	3/20/12	\$53,152,021	\$45,473,528	86 %									
Arizona					\$3,069,471	I/M and Other TCMS	Maricopa Association of Governments: PM-10 Certified Street Sweepers Regional program for the purchase of PM-10 Certified Street Sweepers				1,638		
Arizona					\$1,278,900	I/M and Other TCMS	Phoenix: Pave dirt alleys Pave dirt alleys at various locations				527		
Arizona					\$1,000,000	I/M and Other TCMS	Maricopa County: Pave dirt roads PM-10 roads various locations				327		
Arizona					\$570,515	I/M and Other TCMS	Phoenix: Pave dirt roads Design pave dirt roads at various locations				670		
Arizona					\$420,445	I/M and Other TCMS	Phoenix: Pave dirt roads Pave dirt roads at various locations				91		
Arizona					\$320,620	I/M and Other TCMS	Phoenix: Pave dirt shoulders Design pave dirt shoulders at various locations				131		
Arizona					\$300,000	I/M and Other TCMS	Fort McDowell Yavapai Nation: Pave dirt roads Design pave dirt roads at various locations				2,037		
Arizona					\$3,350,000	Pedestrian/Bicycle	Tempe: Construct multi-use path Construct multi-use path on Western Canal from Price Road to Baseline Road	1	13	1	1		
Arizona					\$1,412,686	Pedestrian/Bicycle	Chandler: Construct multi-use path Construct multi-use path on Western Canal from Price Road to Alma School Road (Phase 1)	2	26	1	1		
Arizona					\$1,000,000	Pedestrian/Bicycle	Chandler: Construct multi-use path Construct multi-use path on Western Canal from Alma School Road to Hamilton Street (Phase 2)	2	28	1	1		

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Arizona					\$907,451	Pedestrian/Bicycle	Scottsdale: Add multi-use path Add multi-use path and grade separated crossing on Indian Bend Wash at Jackrabbit Rd	1	9	1	1		
Arizona					\$902,160	Pedestrian/Bicycle	Tempe: Design and construct pedestrian facilities Design and construct pedestrian facilities on Curry Road from Scottsdale Road to Hayden Road	1	2	1	1		
Arizona					\$900,000	Pedestrian/Bicycle	Peoria: Develop multi-use path Develop multi-use path in the Skunk Creek Corridor from 75th Avenue to New River confluence (follows Greenway Avenue)	1	12	1	1		
Arizona					\$618,608	Pedestrian/Bicycle	Chandler: Final design of a multi-use path and bridge Final design of a multi-use path and bridge over the Loop 101 Freeway at Galveston Street	1	8	1	1		
Arizona					\$497,000	Pedestrian/Bicycle	Avondale: Construct pedestrian improvements Construct pedestrian improvements to the sidewalk on the north side of McDowell Road from Agua Fria Bridge to 119th Avenue	1	2	1	1		
Arizona					\$400,000	Pedestrian/Bicycle	Phoenix: Design and acquire right-of-way for multi-use path Design and acquire right-of-way for multi-use path on 24th Street to Interstate 10 Tempe Drain	1	14	1	1		
Arizona					\$400,000	Pedestrian/Bicycle	Tempe: Design and construct pedestrian facilities Design and construct pedestrian facilities on University Drive from Perry Lane to Price Road	1	5	1	1		
Arizona					\$333,000	Pedestrian/Bicycle	Phoenix: Multi-use path and bridge Design and acquire right of way for a multi-use path and bridge at 19th Avenue and Greenway Road	1	5	1	1		

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Arizona					\$155,614	Pedestrian/Bicycle	Chandler: Extend bicycle lane Study and design to extend bicycle lane through the Chandler Boulevard and Price Road/Loop 101 traffic interchange	2	39	1	1		
Arizona					\$741,270	Shared Ride	Maricopa Association of Governments: Trip Reduction Program Trip Reduction Program	358	4,486	306	408		
Arizona					\$228,944	Shared Ride	Maricopa Association of Governments: Telework and Ozone Outreach Program MAG/Valley Metro Telework Outreach and Ozone Education Program	232	2,905	198	264		
Arizona					\$155,070	Shared Ride	Maricopa Association of Governments: Regional Rideshare Program Regional Rideshare Program	250	3,128	213	284		
Arizona					\$38,209	Shared Ride	Maricopa Association of Governments: Travel Reduction Program Capitol Rideshare Program	3	38	3	3		
Arizona					\$4,900,000	Traffic Flow Improvements	Arizona Department of Transportation: Construct Freeway Management System Traffic Flow Project - Other - Construct Freeway Management System on Loop 101 from Interstate-17 to State Route 51	3	15	4			
Arizona					\$3,000,000	Traffic Flow Improvements	Chandler: Construct dual left turn lanes Construct dual left turn lanes and add auxiliary lanes in all directions at Dobson Road and Warner Road	1	1	1			
Arizona					\$1,885,635	Traffic Flow Improvements	Arizona Department of Transportation: Regional Community Wide Area Network Regionwide implementation of Regional Community Wide Area Network Study	93	-1,041	-93			
Arizona					\$1,750,000	Traffic Flow Improvements	Tempe: Construct bicycle and pedestrian bridge Construct bicycle and pedestrian bridge on West Dam from South Bank to North Bank	1	17	1	1		

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Arizona					\$1,424,000	Traffic Flow Improvements	Phoenix: Widen intersection Widen intersection at 44th Street and Indian School Road	1	1	1			
Arizona					\$990,200	Traffic Flow Improvements	Peoria: Construct Traffic Management Center Construct Traffic Management Center	11	46	12			
Arizona					\$980,000	Traffic Flow Improvements	Mesa: Construct fiber optic cable Construct nonintrusive detection systems cameras dynamic message signs and one mile of fiber optic cable on Main Street (Mesa Drive to Mill Avenue	13	55	14			
Arizona					\$894,000	Traffic Flow Improvements	Glendale: Install fiber optic cable Install fiber optic cable and conduit to support computerized signal system at various locations	9	45	10			
Arizona					\$656,000	Traffic Flow Improvements	Phoenix: Widen intersection Widen intersection at 19th Avenue and Thunderbird Road	1	1	1			
Arizona					\$600,000	Traffic Flow Improvements	Surprise: Install Traffic Management Center equipment Supply and install Traffic Management Center equipment at Surprise Center Parkway at Statler Boulevard	23	97	25			
Arizona					\$518,650	Traffic Flow Improvements	Chandler: Purchase and install video detection cameras Purchase and installation of Autoscope video detection cameras to be placed in various signalized intersections	34	-383	-33			
Arizona					\$510,000	Traffic Flow Improvements	Tempe: Construct Traffic Management Center Construct Traffic Management Center in Downtown Tempe	12	48	13			
Arizona					\$422,700	Traffic Flow Improvements	Chandler: Upgrade signal equipment Upgrade outdated TS1 signal equipment with TS2 signal equipment	10	52	11			

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Arizona					\$400,000	Traffic Flow Improvements	Glendale: Improve intersection Improve intersection by adding turn lanes raised median and bus stops at 51st Avenue and Northern Avenue	1	1	1			
Arizona					\$400,000	Traffic Flow Improvements	Glendale: Improve intersection Improve intersection by adding turn lanes raised median and bus stops at 51st Avenue and Camelback Road	1	1	1			
Arizona					\$341,691	Traffic Flow Improvements	Avondale: Design Traffic Management System Develop strategic plan for the Avondale traffic management system and design operations center	1	-16	-1			
Arizona					\$291,725	Traffic Flow Improvements	Maricopa County: Expansion of arterial traveler information systems System enhancements to expand arterial traveler information systems including 511 and AZ511.com regionwide	74	-832	-74			
Arizona					\$282,900	Traffic Flow Improvements	Arizona Department of Transportation: Install Freeway Management Systems Freeway Management Systems design on Loop 202 from Loop 101 to Gilbert Road	2	10	2			
Arizona					\$244,065	Traffic Flow Improvements	Scottsdale: Replace traffic signal controllers and cabinets Replace traffic signal controllers and cabinets in the area McKellips Road to Indian School Road and 64th Street to Pima Road	19	-216	-19			
Arizona					\$219,260	Traffic Flow Improvements	Glendale: Install closed circuit television cameras Install closed circuit television cameras at various locations	1	-2	0			
Arizona					\$116,739	Traffic Flow Improvements	Tempe: Intelligent Transportation Systems engineering services Engineering services for ITS network components	QA	QA	QA			

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Arizona					\$28,000	Traffic Flow Improvements	Surprise: Provide and install closed circuit television cameras Provide and install closed circuit television cameras on existing traffic signals at Bell Road and Coyote Lakes and Dysart Road and 134th Avenue	4	-68	-14			
Arizona					\$5,618,000	Transit	Valley Metro Rail: Construct light rail transit Construction activities for the Central Phoenix/East Valley (METRO) light rail transit project	137	1,715	117	156		
<b>Nationwide Totals . . .</b>													
		\$53,152,021	\$45,473,528	86 %									

\* States without ozone or CO Nonattainment or maintenance areas    QA - Qualitative Assessment    PR - Previously Reported    c - Changed benefit from previous year report