

# Arterial Life Cycle Program



## Status Report



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## ALCP REVENUE AND FINANCE

In November 2004, the voters of Maricopa County approved Proposition 400, which extended the ½-cent sales tax for transportation through 2025. The tax extension was divided among freeways (56.2%), transit (33.3%) and arterial streets (10.5%). The portion of the tax extension allocated to arterial streets is managed through the Arterial Life Cycle Program (ALCP). Table 1 provides a breakdown of Proposition 400 revenues collected in fiscal year (FY) 2012 by mode.

<b>TABLE 1. FY 2012 PROPOSITION 400 COLLECTIONS (July 2011 - June 2012)</b>				
	Freeways	Arterial Streets	Transit	TOTAL
July	\$15,032,996	\$2,808,656	\$8,907,452	\$26,749,104
August	\$13,985,947	\$2,613,033	\$8,287,047	\$24,886,026
September	\$14,873,959	\$2,778,942	\$8,813,218	\$26,466,119
October	\$14,982,882	\$2,799,293	\$8,877,758	\$26,659,933
November	\$14,163,259	\$2,646,160	\$8,392,109	\$25,201,527
December	\$14,638,099	\$2,734,876	\$8,673,464	\$26,046,439
January	\$17,699,979	\$3,306,936	\$10,487,710	\$31,494,624
February	\$14,646,909	\$2,736,522	\$8,678,684	\$26,062,115
March	\$14,713,776	\$2,749,015	\$8,718,305	\$26,181,096
April	\$17,026,242	\$3,181,059	\$10,088,503	\$30,295,804
May	\$14,950,617	\$2,793,265	\$8,858,640	\$26,602,521
June	\$15,368,499	\$2,871,339	\$9,106,246	\$27,346,084
<b>TOTAL</b>	<b>\$182,083,163</b>	<b>\$34,019,096</b>	<b>\$107,889,134</b>	<b>\$323,991,393</b>

*\*Amount excludes debt service from Prop 300*

In addition to the half-cent sales tax, the Regional Transportation Plan (RTP) allocates federal Surface Transportation Program – MAG Funds (STP-MAG) and federal Congestion Mitigation and Air Quality Improvement Program Funds (CMAQ) to fund projects in the ALCP.

Revenues from the ½-cent sales tax allocated to arterials are deposited into the Regional Area Road Fund (RARF) arterial account on a monthly basis. Actual RARF revenue collections in FY 2012 were slightly higher than the October 2011 Arizona Department of Transportation (ADOT) RARF revenue forecast. Table 2 provides a summary of estimated versus actual arterial RARF revenue collections over that period.

Fiscal Year 2013 started on July 1, 2012. Since then, \$14.3 million in additional RARF revenues have been deposited into the arterial account. To date, more than \$243.4 million Regional Area Road Funds have been collected for arterial improvements in the region, with more than \$233.7 million in project expenses having been reimbursed with those funds. As of the end of November 2012 the RARF account balance was \$15.0 million.



Transportation  
Division



The RTP dedicates approximately 3.65% percent of the ALCP RARF funds for planning and implementation studies in the region. The funding allocated for implementation studies is contingent on RARF revenue collections. As a result, the amounts programmed in the ALCP are estimates derived the ADOT RARF revenue forecasts published annually. The remaining regional budget for the implementation studies fluctuate concurrently with the forecasts. Since 2006, \$8.4 million in RARF revenues have been deposited into the RARF Studies account.

For more information about the MAG Implementation and Planning Studies, please see the appendices in the approved Arterial Life Cycle Program available for download at: <http://www.azmag.gov/Projects/Project.asp?CMSID2=1065&MID=Transportation>

**TABLE 2. TOTAL ARTERIAL RARF COLLECTIONS Estimate v. Actual FY2012 (July 2011 - June 2012)**

	Estimated Total RARF	Actual Total RARF*	Percentage Difference
July	\$26,810,000	\$26,749,104	-0.2%
August	\$25,029,000	\$24,886,026	-0.6%
September	\$25,750,000	\$26,466,119	2.8%
October	\$25,954,000	\$26,659,933	2.7%
November	\$25,680,000	\$25,201,527	-1.9%
December	\$26,207,000	\$26,046,439	-0.6%
January	\$31,476,000	\$31,494,624	0.1%
February	\$25,157,000	\$26,062,115	3.6%
March	\$26,287,000	\$26,181,096	-0.4%
April	\$28,863,000	\$30,295,804	5.0%
May	\$27,029,000	\$26,602,521	-1.6%
June	\$27,358,000	\$27,346,084	0.0%
<b>TOTAL</b>	<b>\$321,600,000</b>	<b>\$323,991,393</b>	<b>0.7%</b>

\*Amount excludes debt service from Prop 300

### FY 2013 ARTERIAL LIFE CYCLE PROGRAM

Since the economic downturn, which began in 2007, there have been significant reductions in program revenues that have required a portion of program reimbursements to be deferred to an unfunded year of the program. The 2012 ADOT RARF forecast, released in the fall of 2011, indicated the continued decline of program revenues, as shown in Table 3. Since the original program forecast in 2003, the projection of the sales tax revenues for the ALCP over the 20-year life of the tax has been reduced by \$529 million, or 40.9

**TABLE 3. REDUCTION IN ALCP FUNDING SOURCES (in millions)**

Revenue Source	2003 Forecast	2012 Forecast	Difference	Percent
Sales Tax	\$1,292.80	\$763.70	\$529.10	40.90%
STP	\$855.70	\$747.70	\$108.00	12.60%
CMAQ	\$184.90	\$133.00	\$51.90	28.10%
<b>Total</b>	<b>\$2,333.40</b>	<b>\$1,644.40</b>	<b>\$689.00</b>	<b>29.50%</b>

percent. The amount of federal STP funds included in the ALCP has also been reduced by \$108 million, or 12.6 percent, while federal CMAQ funding has been reduced by \$51.9, or 28.1 percent. Overall, funding for the ALCP has been reduced by \$689 million, or 29.5 percent of the program.

On May 22, 2012, MAG staff requested guidance from the ALCP Working Group on rebalancing the ALCP, which was facing a \$40 million deficit. At the meeting, the ALCP Working Group recommended to temporarily eliminate bonding and inflation to reduce the



debt service in the program. Program reimbursements would be deferred between one and three years to accommodate the new cash flow schedule.

On September 26, 2012, The MAG Regional Council approved the re-balancing of the ALCP. As part of that action, the Regional Council approved the elimination of bonding and the elimination of project reimbursement increases for inflation in FY2013 as a one-time, non-precedence setting measure. An electronic copy of the updated FY2013 ALCP may be downloaded from the MAG website at:

<http://www.azmag.gov/Projects/Project.asp?CMSID2=1065&MID=Transportation>.

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## MAP-21 & THE ALCP

The new federal transportation funding bill, Moving Ahead for Progress in the 21st Century Act (MAP-21), was signed into law by President Obama on July 6, 2012. It went into full effect on October 1, 2012 and authorized programs for two years, though September 30, 2014.

At this time, it is not known how MAP-21 will impact the amount of funding received by the MAG region, and in turn, how much will be available in the ALCP. However, preliminary estimates indicate that amount of STP funds available in the ALCP could decrease by ten percent and the amount of CMAQ funds available in the ALCP could decrease by fifteen percent. Any program shortfall or surplus created by the MAP-21 will be addressed during the FY2014 ALCP update.

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## ALCP PROJECT HIGHLIGHT:

### PIMA ROAD FROM THOMPSON PEAK PARKWAY TO PINNACLE PEAK

Construction on Pima Road from Thompson Peak Parkway to Pinnacle Peak Road began in March 2010. The roadway was widened to include three through lanes in each direction, bicycle lanes, and a raised landscape median. Improvements also included grade-separated path crossings, sidewalks, a pedestrian underpass, intelligent transportation system facilities and noise mitigation improvements.



The widened roadway was opened to traffic in June 2011. All construction was completed and the project was officially closed out in the ALCP in June 2012.

For additional information about the Pima Road from Thompson Peak Parkway to Pinnacle Peak Road project, please contact the Transportation Department at the City of Scottsdale.



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## GILBERT ROAD LIGHT RAIL EXTENSION

On October 24, 2012, the MAG Regional Council voted to approve the removal of federal STP funds totaling \$153,366,043 (2011\$) from sixteen ALCP projects to use to reimburse costs associated the design, right-of-way aquisition, and construction of a 1.9 mile light rail transit (LRT) extension on Main Street, from Mesa Drive to Gilbert Road. As part of that action, the Regional Council also voted to reprogram the federal STP funds for the LRT extension, which triggered the Regional Transportation Plan (RTP) major amendment process, as outlined in ARS § 28-6301.

Since the funding stream that is associated with the 16 street projects does not align with the timing needed for the light rail construction, Mesa plans to provide interim funding using Transportation Project Advancement Notes (T-PAN), which would be paid back with federal STP funds. The federal STP funds are contingent on federal funding revenue streams and are subject to the ALCP financial program.

It is anticipated that the Gilbert Road extension will significantly increase ridership on light rail. The extension provides better light rail access from Loop 202, US-60, and eastern portions of Mesa and the East Valley. The extension is scheduled for completion in late 2017.

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## ALCP PROJECT STATUS

Detailed information about projects underway is provided in Tables 4 and 5. Table 4 lists whether projects are programmed for work and/or reimbursement in FY2013, the amount programmed for reimbursement in FY2013, and ALCP project requirements submitted to-date. Table 5 details project reimbursements and expenditures for projects programmed for work and/or reimbursement in FY2013.

This is the 16th Status Report for the Arterial Life Cycle Program. Semi-annually, MAG provides member agencies with an update on the projects in the ALCP. This report and all other ALCP information are available online at

<http://www.azmag.gov/Projects/Project.asp?CMSID2=1065&MID=Transportation>.

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**TABLE 3. FY 2013 ARTERIAL LIFE CYCLE PROGRAM**  
SCHEDULE FOR PROJECTS PROGRAMMED FOR WORK AND/OR REIMBURSEMENT IN FY13

RTP Project	Programmed in the FY13 ALCP	Programmed Reimb. in FY13 (millions)	Reimb. in FY 2013 (millions)	ALCP Project Requirements		
				Overview (PO)	Agreement (PA)	Needed in FY13
<b>CHANDLER</b>						
Chandler Blvd at Alma School Rd: Intersection Improvements	Work and Reimbursement	\$ 0.266	\$ -	Completed 3/2008	Completed 7/2008	PRR
Gilbert Rd: Queen Creek Rd to Hunt Hwy	Work and Reimbursement	\$ 1.418	\$ 0.275	Completed 5/2012	Completed 8/2012	PRR
Gilbert Rd: Queen Creek Rd to Ocotillo Rd	Work and Reimbursement	\$ 5.669	\$ 4.287	Completed 5/2012	Completed 8/2012	PRR
Gilbert Rd: Ocotillo Rd to Chandler Heights	Work Only	\$ -	\$ -	Completed 5/2012	---	PRR*
McQueen Rd: Ocotillo Rd to Riggs Rd	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
Ocotillo Rd: Arizona Ave to McQueen Rd	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
<b>EL MIRAGE</b>						
El Mirage Rd: Cactus to Grand & Thunderbird Rd: El Mirage to Grand	Work Only	\$ -	\$ -	---	---	None
Thunderbird Rd: El Mirage Rd to Grand Avenue	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
El Mirage Rd: Peoria Ave to Cactus Rd	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
<b>FOUNTAIN HILLS</b>						
Shea Blvd: Technology Dr to Cereus Wash	Work and Reimbursement	\$ 0.102	\$ 0.028	Completed 8/2008	Completed 10/2008	PRR
<b>GILBERT</b>						
Germann Rd: Val Vista Dr to Higley Rd	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
Guadalupe Rd at Cooper Rd: Intersection Improvements	Work and Reimbursement	\$ 1.285	\$ -	Completed 5/2010	Completed 10/2010	PRR
Guadalupe Rd at Gilbert Rd: Intersection Improvements	Work and Reimbursement	\$ 1.000	\$ -	---	---	PO, PA, PRR
<b>GILBERT/MARICOPA COUNTY/MESA/QUEEN CREEK</b>						
Power Rd: Santan Fwy to Pecos Rd	Work and Reimbursement	\$ 3.491	\$ -	Completed 4/2012	Completed 11/2012	PRR
<b>MARICOPA COUNTY</b>						
El Mirage Rd: Bell Rd to Picerne Dr	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
El Mirage Rd: Northern to Cactus	Work and Reimbursement	\$ 1.140	\$ -	Completed 11/2012	---	PA, PRR
El Mirage Rd: Northern Ave to Peoria Ave	Work Only	\$ -	\$ -	Completed 11/2012	---	PA, PRR*
Gilbert Rd: Bridge over Salt River	Work and Reimbursement	\$ 1.673	\$ -	---	---	PO, PA, PRR
Northern Parkway (Phase I): Sarival to Dysart	Work and Reimbursement	Funds Obligated in FFY 10/11	\$ 4.839	Completed 4/2010	Completed 3/2011	PRR
Northern Parkway (Phase II): Sarival to Dystart	Work and Reimbursement	\$ 0.496	\$ -	Completed 11/2012	---	PA, PRR
Northern Parkway (Phase II): Dysart to 111th	Work and Reimbursement	\$ 3.108	\$ -	Completed 6/2012	Completed 11/2012	PRR
Northern Parkway (Phase II): Reems and Litchfield Overpasses	Work and Reimbursement	\$ 0.348	\$ -	Completed 6/2012	Completed 11/2012	PRR
<b>MESA</b>						
Mesa Dr: US60 to Southern Ave	Work and Reimbursement	\$ 5.133	\$ 0.291	Completed 3/2007	Completed 1/2008	PRR
Mesa Dr at Broadway Rd: Intersection Improvements	Work Only	\$ -	\$ -	Completed 9/2009	Completed 12/2009	PRR*

\* Per the ALCP Policies and Procedures approved on December 9, 2009, only the Progress Report Section of PRR is required

**SCHEDULE FOR PROJECTS PROGRAMMED FOR WORK AND/OR REIMBURSEMENT IN FY13**

RTP Project	Programmed in the FY13 ALCP	Programmed Reimb. in FY13 (millions)	Reimb. in FY 2013 (millions)	ALCP Project Requirements		
				Overview (PO)	Agreement (PA)	Needed in FY13
<b>MESA (Cont'd)</b>						
Southern at Country Club Dr: Intersection Improvements	Work and Reimbursement	\$ 0.342	\$ 0.342	Completed 2/2012	Completed 4/2012	None
Southern Ave at Stapley Dr: Intersection Improvements	Work and Reimbursement	\$ 2.897	\$ -	Completed 3/2007	Completed 6/2007	PRR
Stapley Dr at University Dr: Intersection Improvements	Work Only	\$ -	\$ -	---	---	None
<b>PEORIA</b>						
83rd Avenue: Butler Rd to Mountain View	Work and Reimbursement	\$ 0.977	\$ -	Completed 8/2010	Completed 9/2010	PRR
75th Ave at Thunderbird Rd: Intersection Improvement	Work and Reimbursement	\$ 0.160	\$ -	Completed 8/2010	Completed 9/2010	PRR
Lake Pleasant Pkwy: Dynamite Blvd to CAP	Work Only	\$ -	\$ -	Completed 5/2006	Completed 10/2011	PRR*
<b>PHOENIX</b>						
Avendia Rio Salado: 51st Avenue to 7th Street	Work and Reimbursement	\$ 7.168	\$ -	Completed 1/2012	Completed 5/2012	PRR
Black Mountain Blvd: SR-51 and Loop 101/Pima Fwy to Deer Valley Rd	Work and Reimbursement	\$ 3.740	\$ -	Completed 10/2007	Completed 6/2012	PRR
Sonoran Blvd: 15th Avenue to Cave Creek	Work and Reimbursement	\$ 5.170	\$ 5.170	Completed 11/2010	Completed 10/2011	None
<b>SCOTTSDALE</b>						
Pima Rd: Via Linda to Via De Ventura	Work Only	\$ -	\$ -	Completed 4/2010	---	PA, PRR*
Pima Rd: Thomas Rd to McDowell Rd	Work and Reimbursement	\$ 0.048	\$ -	Completed 4/2010	---	PA, PRR
Northsight Blvd: Hayden to Frank Lloyd Wright Blvd	Work and Reimbursement	\$ 3.826	\$ -	Completed 4/2010	Completed 6/2012	PRR
Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	Work Only	\$ -	\$ -	---	---	None
Redfield Rd: Scottsdale Rd to Hayden	Work Only	\$ -	\$ -	---	---	None
Raintree Extension: Hayden to Redfield	Work and Reimbursement	\$ 1.376	\$ -	---	---	PO, PA, PRR
Frank Lloyd Wright at 76th/78th/82nd Street: Intersection Improvements	Work and Reimbursement	\$ 0.141	\$ -	Completed 4/2012	Completed 6/2012	PRR
Southbound Loop 101 Frontage Road Connections	Work Only	\$ -	\$ -	---	---	None
Airpark DCR	Work and Reimbursement	\$ 0.704	\$ -			PO, PA, PRR
Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Parkway	Work and Reimbursement	\$ 3.746	\$ -	Completed 5/2010	Completed 7/2010	PRR
Shea Blvd at 125th St: Intersection Improvements	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*
Shea Blvd at 136th St: Intersection Improvements	Work Only	\$ -	\$ -	---	---	PO, PA, PRR*

\* Per the ALCP Policies and Procedures approved on December 9, 2009, only the Progress Report Section of PRR is required

**TABLE 4A. ARTERIAL LIFE CYCLE PROGRAM**  
STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2013  
Consistent with the Fiscal Year 2013 ALCP approved on September 26, 2012

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R)	REGIONAL FUNDING					TOTAL EXPENDITURES			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb through FY12 (YOE\$)	FY 2013 Est. Reimb. (2011\$)	Est. Reimb FY14-FY26 (2011\$)	Total Reimb FY06-FY26 (2011\$, YOE\$)	Unfunded Due to Deficit (2011\$)	Expend through FY12 (YOE\$)	Estimated Future Expend FY13-FY26 (2011\$)	Total Expend FY06-FY26 (2011\$,YOE\$)			
	FY 2013											
<b>CHANDLER</b>												
Chandler Blvd at Alma School Rd: Intersection Improvements	W/R	0.475	0.266	2.606	3.347	0.942	0.687	10.515	11.202	2015	0.25	
Gilbert Rd: Queen Creek Rd to Hunt Hwy	W/R	1.826	1.418	0.000	3.244	0.000	2.820	4.503	7.323	2013	4.00	Design & ROW Project Only
Gilbert Rd: Queen Creek Rd to Ocotillo Rd	W/R	0.000	5.669	1.869	7.537	0.000	3.162	7.290	10.451	2013	1.00	Construction Project Only
Gilbert Rd: Ocotillo Rd to Chandler Heights	W	0.000	0.000	6.160	6.160	0.000	0.000	8.014	8.014	2014	1.00	Construction Project Only
McQueen Rd: Ocotillo Rd to Riggs Rd	W	0.000	0.000	6.482	6.482	0.000	0.000	12.263	12.263	2018	2.00	
Ocotillo Rd: Arizona Ave to McQueen Rd	W	0.000	0.000	5.295	5.295	1.408	0.243	14.028	14.271	2014	1.00	
<b>EL MIRAGE</b>												
El Mirage Rd: Cactus to Grand & Thunderbird Rd: El Mirage to Grand	W	0.000	0.000	1.788	1.788	0.000	0.233	2.554	2.787	2012	NA	Design Project Only
Thunderbird Rd: El Mirage Rd to Grand Avenue	W	0.000	0.000	2.817	2.817	0.000	0.000	5.784	5.784	2015	0.50	ROW & Construction Only
El Mirage Rd: Peoria Ave to Cactus Rd	W	0.000	0.000	7.612	7.612	0.000	0.000	10.875	10.875	2015	1.00	ROW & Construction Only
<b>FOUNTAIN HILLS</b>												
Shea Blvd: Technology Dr to Cereus Wash	W/R	0.220	0.102	2.803	3.125	0.000	0.354	4.104	4.457	2013	0.80	
<b>GILBERT</b>												
Germann Rd: Val Vista Dr to Higley Rd	W	0.000	0.000	17.816	17.816	0.000	1.867	19.851	21.718	2015	2.00	
Guadalupe Rd at Cooper Rd: Intersection Improvements	W/R	0.385	1.285	3.518	5.188	0.000	0.636	7.934	8.570	2013	0.50	
Guadalupe Rd at Gilbert Rd: Intersection Improvements	W/R	0.000	1.000	2.775	3.775	0.000	0.000	7.428	7.428	2015	0.50	

Reimb. Reimbursement(s)  
FY Fiscal Year

YOE Year of Expenditure  
Expend Expended/Expenditures

\$ Dollars  
Est Estimated

\* Measured in centerline miles

STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2013  
Consistent with the Fiscal Year 2013 ALCP approved on September 26, 2012

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R)	REGIONAL FUNDING					TOTAL EXPENDITURES			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb through FY12 (YOES)	FY 2013 Est. Reimb. (2011\$)	Est. Reimb FY14-FY26 (2011\$)	Total Reimb FY06-FY26 (2011\$, YOES)	Unfunded Due to Deficit (2011\$)	Expend through FY12 (YOES)	Estimated Future Expend FY13-FY26 (2011\$)	Total Expend FY06-FY26 (2011\$,YOES)			
	FY 2013											
<b>GILBERT/MARICOPA COUNTY/MESA/QUEEN CREEK</b>												
Power Rd: Santan Fwy to Pecos Rd	W/R	0.000	3.491	11.957	15.448	0.000	7.476	20.551	28.027	2013	1.50	
<b>MARICOPA COUNTY</b>												
El Mirage Rd: Bell Rd to Picerne Dr	W	0.000	0.000	0.000	0.000	0.000	0.000	3.269	3.269	2014	0.50	
El Mirage Rd: Northern to Cactus	W/R	0.000	1.140	0.000	1.140	0.000	0.000	1.699	1.699	2012	NA	Design Project Only
El Mirage Rd: Northern Ave to Peoria Ave	W	0.000	0.000	9.856	9.856	0.000	0.000	12.227	12.227	2015	2.00	ROW & Construction only
<b>MESA</b>												
Mesa Dr: US60 to Southern Ave	W/R	3.486	5.133	6.461	15.080	0.000	5.396	15.551	20.947	2013	1.00	
Mesa Dr at Broadway Rd: Intersection Improvements	W	0.056	0.000	8.217	8.272	0.000	0.069	8.360	8.429	2016	0.50	
Southern at Country Club Dr: Intersection Improvements	W/R	0.000	0.342	5.559	5.901	0.000	0.505	7.571	8.077	2013	0.50	
Southern Ave at Stapley Dr: Intersection Improvements	W/R	0.277	2.897	8.948	12.122	0.000	0.395	4.139	4.534	2013	0.50	
Stapley Dr at University Dr: Intersection Improvements	W	0.000	0.000	7.785	7.785	0.000	0.000	17.343	17.343	2015	0.50	
<b>PEORIA</b>												
83rd Avenue: Butler Rd to Mountain View	W/R	0.584	0.977	2.593	4.154	0.000	1.016	5.796	6.811	2013	1.00	
75th Ave at Thunderbird Rd: Intersection Improvement	W/R	1.733	0.160	0.000	1.893	0.000	2.476	3.754	6.230	2013	0.20	
Lake Pleasant Fwy: Dynamite Blvd to CAP	W	2.645	0.000	13.867	16.512	11.114	5.822	17.755	23.577	2024	2.50	
<b>PHOENIX</b>												
Sonoran Blvd: 15th Avenue to Cave Creek	W/R	18.208	5.170	9.194	32.572	0.000	43.231	18.600	61.831	2013	7.00	

Reimb. Reimbursement(s)  
FY Fiscal Year

YOE Year of Expenditure  
Expend Expended/Expenditures

\$ Dollars  
Est Estimated

\* Measured in centerline miles

STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2013  
Consistent with the Fiscal Year 2013 ALCP approved on September 26, 2012

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R)	REGIONAL FUNDING					TOTAL EXPENDITURES			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb through FY12 (YOES)	FY 2013 Est. Reimb. (2011\$)	Est. Reimb FY14-FY26 (2011\$)	Total Reimb FY06-FY26 (2011\$, YOES)	Unfunded Due to Deficit (2011\$)	Expend through FY12 (YOES)	Estimated Future Expend FY13-FY26 (2011\$)	Total Expend FY06-FY26 (2011\$,YOES)			
	FY 2013											
<b>SCOTTSDALE</b>												
Pima Rd: Via Linda to Via De Ventura	W	0.000	0.000	1.339	1.339	0.000	0.500	1.854	2.354	2014	1.30	ROW & Construction Only
Pima Rd: Thomas Rd to McDowell Rd	W/R	0.000	0.048	6.080	6.128	0.000	0.182	8.318	8.500	2014	1.00	Design & Construction Only
Northsight Blvd: Hayden to Frank Lloyd Wright Blvd	W/R	0.399	3.826	4.929	9.154	0.000	0.570	8.351	8.921	2013	0.40	
Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	W	0.000	0.000	7.746	7.746	0.000	0.000	11.065	11.065	2015	0.80	
Redfield Rd: Scottsdale Rd to Hayden	W	0.000	0.000	3.873	3.873	0.000	0.000	5.533	5.533	2014	1.20	Design & Construction Only
Raintree Extension: Hayden to Redfield	W/R	0.000	1.376	12.147	13.523	0.000	0.000	19.318	19.318	2015	0.30	
Frank Lloyd Wright at 76th/78th/82nd Street: Intersection Improvements	W/R	0.000	0.141	0.704	0.845	0.000	0.100	1.107	1.207	2014	0.50	
Southbound Loop 101 Frontage Road Connections	W	0.000	0.141	3.052	3.193	0.000	0.000	4.360	4.360	2014	0.75	
Airpark DCR	W/R	0.000	0.704	0.000	0.704	0.000	0.000	1.006	1.006	2013	na	Design Project Only
Scottsdale Rd: Thompson Peak Parkway to Pinnacle Peak Parkway	W/R	0.757	3.746	13.211	17.714	0.000	1.831	29.428	31.259	2014	2.00	
Shea Blvd at 125th St: Intersection Improvements	W	0.000	0.000	0.880	0.880	0.000	0.115	1.142	1.257	2013	0.25	Design Project Only
Shea Blvd at 136th St: Intersection Improvements	W	0.000	0.000	0.376	0.376	0.000	0.000	0.537	0.537	2013	0.25	

Reimb. Reimbursement(s)  
FY Fiscal Year

YOE Year of Expenditure  
Expend Expend/Expenditures

\$ Dollars  
Est Estimated

\* Measured in centerline miles

**TABLE 4B. ARTERIAL LIFE CYCLE PROGRAM**  
STATUS OF FEDERALLY FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2013  
Consistent with the Fiscal Year 2013 ALCP approved on September 26, 2012

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R)	OBLIGATIONS					TOTAL EXPENDITURES			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Obligated through FFY12	Est. Obligations FFY13	Est. Obligations FFY14-FFY26	Total Federal Funding FFY2006 - FFY2026	Unfunded Due to Deficit (2011\$)	Expend through FY12 (YOE\$)	Estimated Future Expend FY13-FY26 (2011\$)	Total Expend FY06-FY26 (2011\$, YOE\$)			
	FY 2013											
<b>MARICOPA COUNTY</b>												
Gilbert Rd: Bridge over Salt River	W/R	0.000	0.000	18.632	18.632	0.000	0.000	40.391	40.391	2019	1.60	
Northern Parkway (Phase I): Sarival to Dysart	W/R	57.618	0.000	0.000	57.618	0.000	46.140	32.902	79.042	2013	4.10	
Northern Parkway (Phase II): Sarival to Dysart	W/R	2.601	0.000	0.000	2.601	0.000	0.000	4.053	4.053	2013	4.10	
Northern Parkway (Phase II): Dysart to 111th	W/R	2.457	0.651	23.639	26.747	0.000	0.887	37.308	38.195	2015	2.50	
Northern Parkway (Phase II): Reems and Litchfield Overpasses	W/R	0.348	0.000	6.866	7.214	0.000	0.000	10.889	10.889	2014	0.20	
<b>PHOENIX</b>												
Avendia Rio Salado: 51st Avenue to 7th Street	W/R	23.189	7.168	14.336	44.693	0.000	3.717	70.211	73.928	2015	6.00	
Black Mountain Blvd: SR-51 and Loop 101/Pima Fwy to Deer Valley Rd	W/R	1.300	3.740	17.490	22.530	0.000	1.643	32.038	33.681	2015	2.00	

Reimb. Reimbursement(s)

YOE Year of Expenditure

\$ Dollars

\* Measured in centerline miles

FY Fiscal Year

Expend Expended/Expenditures

Est Estimated