



FY 2014 ARTERIAL LIFECYCLE PROGRAM (ALCP)



January 29, 2014



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ARTERIAL LIFE CYCLE PROGRAM

FISCAL YEAR 2014 - JANUARY 29, 2014

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LEGEND

Regional reimbursements listed by work phase are expressed in millions and are rounded to the nearest thousand. The actual remaining regional budget is listed next to the project's RTP ID, which serves as a unique identifier for the original project programmed in the RTP.

Projects programmed in the Arterial Life Cycle Program (ALCP) are listed according to Lead Agency.

The ALCP is organized into the following four phases:

Phase I: 2006-2010	Phase III: 2016-2020
Phase II: 2011-2015	Phase IV: 2021-2026

Acronyms and abbreviations included in the ALCP are listed below and organized by category.

COLUMNS HEADINGS

RTP Code	The unique identifier tied to the project.
Remaining Regional Budget	The project's remaining regional reimbursement expressed in 2011\$.
Unfunded Due to Deficit	The regional funding reduction needed to maintain the fiscal balance of the program. Reductions are expressed in 2011\$.
Fiscal Year for Work	The Fiscal Year work occurred or will occur on a project/work phase.
Original RTP Phase	The phase the project was programmed for work & reimbursement in the 2003 Regional Transportation Plan.
Status	Information about the project and/or work phase status and history.

FUNDING ACRONYMS/ABBREVIATIONS

CMAQ	Congestion Mitigation and Air Quality Funds
RARF	Regional Area Road Funds
STP-MAG	Surface Transportation Program Funds

STATUS ACRONYMS/ABBREVIATIONS

A	Project has been advanced from the original phase in the RTP
D	Project has been deferred from the original phase in the RTP
CO	Project has been completed or closed out

WORK PHASE ACRONYMS/ABBREVIATIONS

CONST	Project construction
DES	Project design
PRE-DES	Project pre-design
REIMB	Schedule reimbursement for prior work
ROW	Project right-of-way acquisition
SAVE	Project savings
STUDY	Corridor Study/Design Concept Report/Environmental Assessment

ARTERIAL LIFE CYCLE PROGRAM SCHEDULE: FY 2014

FEBRUARY 2014	
3rd	MAG provides Lead Agencies with project workbooks to provide work schedule and cost updates to develop the FY2015 ALCP.
21st	DUE DATE: Lead Agencies requesting substitute projects or changes in scope to submit required materials for Street Committee Agenda Packet.
MARCH 2014	
3rd	DUE DATE: Lead Agencies provide completed project workbooks to MAG.
18th	Streets Committee to review requests to substitute projects or changes in scope.
14th	MAG to provide Member Agencies with the first draft of the FY2015 ALCP.
APRIL 2014	
1st	DUE DATE: Lead Agencies to notify MAG Staff of FY 2014 RARF Closeout project eligibility**
4th	DUE DATE: Lead Agencies' comments/revisions on the Draft FY 2014 ALCP due to MAG Staff.
24th	The ALCP Status Report for the period between September 2013 and March 2014 is presented to the Transportation Review Committee.
MAY 2014	
	The ALCP Status Report for the period between September 2013 and March 2014 is presented to the Management Committee, Transportation Policy Committee, and Regional Council.
15th	Develop priority listing of possible federal fund advancements.
22nd	Transportation Review Committee review/recommend/approve project changes to amend/administratively modify the current TIP/RTP/ALCP, the FY 2014 RARF Closeout ALCP project recommendations**, and the Draft FY 2015 ALCP.
JUNE 2014	
	Management Committee, Transportation Policy Committee, and Regional Council to review/recommend/approve project changes to amend/administratively modify the current TIP/RTP/ALCP, the FY 2014 RARF Closeout ALCP project recommendations**, and the Draft FY 2015 ALCP.

* As necessary

** Subject to the availability of RARF closeout funds.

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
CHANDLER											
Arizona Ave at Chandler Blvd: Intersection Improvements	All-ARZ-30-03	\$ -	\$ -								
				RARF	DES	2004-2006	2	A/CO			0.189
				RARF	ROW	2004-2006	2	A/CO			1.013
				RARF	CONST	2006	2	A/CO			2.380
Arizona Ave at Elliot Rd: Intersection Improvements	All-ARZ-10-03	\$ -	\$ -								
				RARF	DES	2003	4	A/CO			
				RARF	ROW	2006	4	A/CO			
				RARF	CONST	2007	4	A/CO			
Arizona Ave at Ray Rd: Intersection Improvements	All-ARZ-20-03	\$ -	\$ -								
				RARF	DES	2005	1	CO		0.162	
				RARF	ROW	2006	1	CO		0.343	
				RARF	CONST	2007	1	CO		2.959	
Arizona Ave: Ocotillo Rd to Hunt Hwy	ACI-ARZ-10-03	\$ 4,433,096	\$ 3,017,765								
				RARF	DES	2021	2	D			
				RARF	ROW	2022	2	D			
				RARF	CONST	2023	2	D			
Chandler Blvd at Alma School Rd: Intersection Improvements	All-CHN-10-03	\$ 2,866,448	\$ 941,543								
				RARF	DES	2008-2012	1	D			
				RARF	ROW	2009, 2014	1	D			
				RARF	CONST	2014/2015	1	D			
				RARF	SAVE	2016	1	D			
Chandler Blvd at Dobson Rd: Intersection Improvements	All-CHN-20-03	\$ -	\$ -								
				RARF	DES	2007-2009	1			0.017	0.041
				RARF	ROW	2007-2010	1				0.026
				RARF	CONST	2010-2012	1	D			
Chandler Blvd at Kyrene Rd: Intersection Improvements	All-CHN-30-03	\$ -	\$ 3,775,521								
				CMAQ	DES	2026	2	D			
				CMAQ	ROW	2026	2	D			
				CMAQ	CONST	2026/2027	2	D			
Gilbert Rd: SR-202L to Hunt Hwy	ACI-GIL-10-03	\$ 10,305,135	\$ 1,769,620								
Gilbert Rd: SR-202L/Germann Rd to Queen Creek Rd	ACI-GIL-10-03-A			RARF	DES	2008/2009	4	A/CO			
				RARF	ROW	2008/2009	4	A/CO			
				RARF	CONST	2008-2010	4	A/CO			
Gilbert Rd: Queen Creek Rd to Hunt Hwy	ACI-GIL-10-03-B			RARF	DES	2010-2012	4	A			
				RARF	ROW	2011-2013	4	A			
Gilbert Rd: Queen Creek Rd to Ocotillo Rd	ACI-GIL-10-03-C			RARF	CONST	2012/2013	4	A			
Gilbert Rd: Ocotillo Rd to Chandler Heights	ACI-GIL-10-03-D			RARF	CONST	2013/2014	4	A			
Gilbert Rd: Chandler Heights Rd to Hunt Hwy	ACI-GIL-10-03-E			STP-MAG	CONST	2013/2014	4	A			
				RARF	SAVE						

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Kyrene Rd at Ray Rd: Intersection Improvements	All-KYR-10-03	\$ 3,775,192	\$ -								
				STP-MAG	DES	2022	4				
				STP-MAG	ROW	2023	4				
				STP-MAG	CONST	2024/2025	4				
Price Rd Extension Replacement Projects	ACI-PRC-10-03	\$ 36,640,768	\$ 1,407,736								
Chandler Heights Rd: Arizona Ave to McQueen Rd	ACI-PRC-10-03-A			STP-MAG	DES	2018	3				
				STP-MAG	ROW	2019	3				
				STP-MAG	CONST	2020	3				
Chandler Heights Rd: McQueen Rd to Gilbert Rd	ACI-PRC-10-03-B			STP-MAG	DES	2019	3				
				STP-MAG	ROW	2020/2021	3	D			
				STP-MAG	CONST	2021/2022	3	D			
McQueen Rd: Ocotillo Rd to Riggs Rd	ACI-PRC-10-03-C			RARF	DES	2011/2012	3	A			
				RARF	ROW	2012/2013	3	A			
Ocotillo Rd: Arizona Ave to McQueen Rd	ACI-PRC-10-03-D			RARF	DES	2012/2013	3	A			
				RARF	ROW	2012/2013	3	A			
				RARF	CONST	2014	3	A			
				RARF	SAVE						
Ocotillo Rd: Cooper Rd to Gilbert Rd	ACI-PRC-10-03-E			STP-MAG	DES	2021	3	D			
				STP-MAG	ROW	2022	3	D			
				STP-MAG	CONST	2023/2024	3	D			
Price Rd at Germann Rd: Intersection Improvements	ACI-PRC-10-03-F			STP-MAG	DES	2019	3				
				STP-MAG	ROW	2020	3				
				STP-MAG	CONST	2020/2021	3	D			
Price Rd at Queen Creek Rd: Intersection Improvements	ACI-PRC-10-03-G			STP-MAG	DES	2019	3				
				STP-MAG	ROW	2020	3				
				STP-MAG	CONST	2020/2021	3	D			
				STP-MAG	SAVE						
Price Rd: Santan Fwy to Germann Rd	ACI-PRC-10-03-H			RARF	DES	2005	3	A/CO			
				RARF	CONST	2008	3	A/CO			
McQueen Rd: Ocotillo Rd to Chandler Heights	ACI-PRC-10-03-I			STP-MAG	CONST	2013	3	A			
McQueen Rd: Chandler Heights to Riggs Rd	ACI-PRC-10-03-J			RARF	CONST	2018	3				
Ray Rd at Alma School Rd: Intersection Improvements	All-RAY-10-03	\$ -	\$ -								
				RARF	DES	2008/2009	1	CO			0.137
				RARF	ROW	2009/2010	1	CO			
				RARF	CONST	2011/2012	1	D/CO			
Ray Rd at Dobson Rd: Intersection Improvements	All-RAY-20-03	\$ 6,717,544	\$ -								
				STP-MAG	DES	2017	2	D			
				STP-MAG	ROW	2018	2	D			
				STP-MAG	CONST	2019/2020	2	D			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit		
					PHASE II					PHASE III					PHASE IV					
														0.181						
														0.572						
															1.511	1.511				
														0.721						
														0.567						
															3.246	2.791				
										0.601										
											1.002	1.002								
												2.065	1.865							
								0.137												
								0.930	0.930											
					0.843															
					2.850															
					0.664				0.939											
																			1.408	
														1.172						
														1.106						
															2.110	2.110				
										0.364										
											0.511									
											1.333	0.969								
										0.333										
											0.504									
												2.583								
										0.185	0.637	0.980								
			0.172																	
			2.881																	
				3.896																
												0.590								
0.217																				
1.863																				
								0.926												
									1.063											
										1.364										
												3.364								

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Ray Rd at McClintock Dr: Intersection Improvements	All-RAY-40-03	\$ 5,646,238	\$ -								
				STP-MAG	DES	2009, 2016	2	D			
				STP-MAG	ROW	2017	2	D			
				STP-MAG	CONST	2018	2	D			
Ray Rd at Rural Rd: Intersection Improvements	All-RAY-50-03	\$ 3,775,192	\$ -								
				RARF	DES	2023	2	D			
				RARF	ROW	2024	2	D			
				STP-MAG	CONST	2025	2	D			
CHANDLER/GILBERT											
Queen Creek Rd: Arizona Ave to Higley Rd	ACI-QNC-10-03	\$ 5,932,804	\$ 5,112,093								
Queen Creek Rd: Arizona Ave to McQueen Rd (CHN)	ACI-QNC-10-03-A			RARF	DES	2005-2008	2	CO			
				RARF	ROW	2005-2008	2	CO			
				RARF	CONST	2008/2009	2	CO			
Queen Creek Rd: McQueen Rd to Gilbert Rd (CHN)	ACI-QNC-10-03-B			STP-MAG	DES	2018	2				
				STP-MAG	ROW	2019	2				
				STP-MAG	CONST	2020/2021	2	D			
Queen Creek Rd: Val Vista Dr to Higley Rd (GIL)	ACI-QNC-10-03-C			RARF	DES	2010/2011	2	CO			
				RARF	ROW	2010/2011	2	CO			
				RARF	CONST	2011/2012	2	CO			
EL MIRAGE/MARICOPA COUNTY											
El Mirage Rd: Northern Ave to Bell Rd (Phase I)	ACI-ELM-20-03	\$ 22,543,930	\$ -								
				RARF	DCR		2	A			
El Mirage Rd: Bell Rd to Picerne Dr (MC)	ACI-ELM-20-03-A			RARF	DES	2011/2012	2				
				RARF	ROW	2011-2013	2				
				RARF	CONST	2013/2014	2				
El Mirage Rd: Northern to Cactus (MC)	ACI-ELM-20-03-B			RARF	DES	2012-2014	2				
El Mirage Rd: Cactus to Grand & Thunderbird Rd: 127th Ave to Grand (ELM)	ACI-ELM-20-03-C			RARF	DES	2012-2014	2				
El Mirage Rd: Northern Ave to Peoria Ave (MC)	ACI-ELM-20-03-D			RARF	ROW	2013/2014	2				
				RARF	CONST	2014/2015	2				
Thunderbird Rd: 127th Ave to Grand Avenue (ELM)	ACI-ELM-20-03-E			RARF	ROW	2014					
				RARF	CONST	2015/2016					
El Mirage Rd: Peoria Ave to Cactus Rd (ELM)	ACI-ELM-20-03-F			RARF	ROW	2014	2				
				RARF	CONST	2015/2016	2	D			
El Mirage Rd: Northern Ave to Bell Rd (Phase II)	ACI-ELM-30-03	\$ 13,552,916	\$ -	RARF							
El Mirage Rd: Cactus to Grand Avenue (ELM)	ACI-ELM-30-03-A			RARF	ROW	2016/2017	3				
				RARF	CONST	2018/2019	3				
El Mirage Rd: Grand Avenue to Picerne Drive	ACI-ELM-30-03-B			RARF	DES	2031	3	D			
				RARF	CONST	2031	3	D			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit	
PHASE II							PHASE III					PHASE IV							
							0.569												
								0.875											
									4.202										
														0.191					
															0.546				
																3.039			
0.307																			
1.393																			
3.972																			
				1.515															
										0.787									0.787
											2.282	2.864							4.325
			1.346																
			1.072																
			8.474																
1.105	0.342																		
				0.669															
					1.788														
					0.471	1.034	1.034												
								3.894	3.894										
								0.352											
								0.500	1.965										
									2.176										
									1.718	3.718									
												2.383							
												5.024	6.146						

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
FOUNTAIN HILLS											
Shea Blvd: Palisades Blvd to Cereus Wash	ACI-SHA-10-03	\$ 5,008,369	\$ 691,851								
Shea Blvd: Palisades Blvd to Fountain Hills Blvd	ACI-SHA-10-03-A			RARF	DES	2009/2010	1	CO			
Shea Blvd: Technology Dr to Cereus Wash	ACI-SHA-10-03-B			RARF	DES	2009-2012	1	D			
				RARF	ROW	2012-2014	1	D			
				RARF	CONST	2014	1	D			
Shea Blvd: Palisades Blvd to Technology Dr	ACI-SHA-10-03-C			RARF	DES	2018-2020	1	D			
				RARF	ROW	2019/2020	1	D			
				RARF	CONST	2020/2021	1	D			
GILBERT											
Elliot Rd at Cooper Rd: Intersection Improvements	All-ELT-30-03	\$ 4,140,267	\$ -								
				RARF	DES	2015-2017	1	D			
				RARF	ROW	2015/2016	1	D			
				RARF	CONST	2016/2017	1	D			
Elliot Rd at Gilbert Rd: Intersection Improvements	All-ELT-40-03	\$ 3,775,172	\$ 3,600,121								
				STP-MAG	DES	2018-2020	3				
				STP-MAG	ROW	2019/2020	3				
				STP-MAG	CONST	2019/2020	3				
Elliot Rd at Greenfield Rd: Intersection Improvements	All-ELT-10-03	\$ 3,774,218	\$ -								
				RARF	DES	2019-2021	4	A			
				RARF	ROW	2019/2020	4	A			
				RARF	CONST	2019-2021	4				
Elliot Rd at Higley Rd: Intersection Improvements	All-ELT-20-03	\$ 3,775,192	\$ 1,136,823								
				RARF	DES	2019-2021	4				
				RARF	ROW	2019/2020	4	A			
				RARF	CONST	2020/2021	4				
Elliot Rd at Val Vista Dr: Intersection Improvements	All-ELT-50-03	\$ 3,775,192	\$ 699,021								
				RARF	DES	2018-2020	4	A			
				RARF	ROW	2018/2019	4	A			
				RARF	CONST	2019/2020	4	A			
Germann Rd: Gilbert Rd to Power Rd	ACI-GER-20-03	\$ 23,100,806	\$ 1,458,151								
Germann Rd: Gilbert Rd to Val Vista Dr	ACI-GER-20-03-A			RARF	DES	2020-2022	1	D			
				RARF	ROW	2020-2022	1	D			
				RARF	CONST	2021/2022	1	D			
Germann Rd: Val Vista Dr to Higley Rd	ACI-GER-20-03-B			RARF	DES	2013-2015	1	D			
				RARF	ROW	2013/2014	1	D			
				RARF	CONST	2014/2015	1	D			
				RARF	SAVE	2021					
Greenfield Rd: Elliot Rd to Ray Rd	ACI-GRN-10-03	\$ 3,775,173	\$ -								
				RARF	DES	2027	4	A			
				RARF	ROW	2027	4	A			
				RARF	CONST	2027	4	A			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II					PHASE III							PHASE IV						
0.248																		
0.064	0.056	0.033	0.067	0.028	0.053													
					0.021													
					0.709	0.500		1.594										
												0.554						
												0.135						
													0.176	1.266				0.692
							0.492											
							0.840											
							1.808	1.000										
									0.227	0.490	0.022							
										0.420	0.420							
										0.681	1.515							3.600
												0.869						
												0.840						
												2.066						
													0.869					
													0.840					
													0.700	1.366				1.137
												0.109	0.109					
												0.410	0.350					
													1.399	1.399				0.699
											0.140	0.365	0.314					
											0.070	0.736	0.080					
												2.621			0.959			1.458
					0.879													
					1.006	0.815												
						0.391	2.407	2.407				1.431						
												5.352		3.128				
														0.419				
														0.801	0.801			
															0.877	0.877		

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Guadalupe Rd at Cooper Rd: Intersection Improvements	AII-GUD-30-03	\$ 4,611,396	\$ -								
				RARF	DES	2012-2014	1	D			
				RARF	ROW	2012-2014	1	D			
				RARF	CONST	2013/2014	1	D			
Guadalupe Rd at Gilbert Rd: Intersection Improvements	AII-GUD-40-03	\$ 3,682,514	\$ -								
				RARF	DES	2013-2015	1	D			
				RARF	ROW	2013/2014	1	D			
				RARF	CONST	2014/2015	1	D			
Guadalupe Rd at Greenfield Rd: Intersection Improvements	AII-GUD-10-03	\$ 2,992,255	\$ 1,919,430								
				STP-MAG	DES	2022	4				
				STP-MAG	ROW	2022/2023	4				
				STP-MAG	CONST	2023/2024	4				
Guadalupe Rd at Power Rd: Intersection Improvements	AII-GUD-20-03	\$ 2,378,665	\$ 3,901,107								
				RARF	DES	2023-2025	4				
				RARF	ROW	2023-2025	4				
				RARF	CONST	2025/2025	4				
Guadalupe Rd at Val Vista Dr: Intersection Improvements	AII-GUD-50-03	\$ 3,775,192	\$ -								
				STP-MAG	DES	2019-2022	4				
				STP-MAG	ROW	2020/2021	4				
				STP-MAG	CONST	2021/2022	4				
Ray Rd: Val Vista Dr to Power Rd	ACI-RAY-10-03	\$ 16,683,077	\$ -								
				STP-MAG	DES	2023-2025	4				
				STP-MAG	ROW	2023/2024	4				
				STP-MAG	CONST	2025	4				
				STP-MAG	SAVE	2026	4				
Ray Rd at Gilbert Rd: Intersection Improvements	AII-RAY-30-03	\$ -	\$ 3,774,710								
				RARF	DES	2023-2026	3	D			
				RARF	ROW	2024/2025	3	D			
				RARF	CONST	2025/2026	3	D			
Val Vista Dr: Warner Rd to Pecos Rd	ACI-VAL-20-03	\$ -	\$ -								
				RARF	DES	2004	2	A/CO		0.600	
				RARF	ROW	2005	2	A/CO		1.248	
				RARF	CONST	2005/2006	2	A/CO		1.616	6.934
Warner Rd at Cooper Rd: Intersection Improvements	AII-WNR-10-03	\$ -	\$ -								
				RARF	DES	2008	1	CO			
				RARF	ROW	2009/2010	1	CO			
				RARF	CONST	2009/2010	1	CO			
Warner Rd at Greenfield Rd: Intersection Improvements	AII-WRN-20-03	\$ 3,774,768	\$ -								
				RARF	DES	2020-2022	2	D			
				RARF	ROW	2020/2021	2	D			
				RARF	CONST	2021/2022	2	D			

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
GILBERT/MARICOPA COUNTY/MESA/QUEEN CREEK											
Power Rd: Santan Fwy to Chandler Heights	ACI-PWR-10-03	\$ 11,957,226	\$ -								
Power Rd at Pecos Rd: Intersection Improvements (GIL)	ACI-PWR-10-03-A			RARF	DES	2008	4	A/CO			
				RARF	ROW	2008/2009	4	A/CO			
				RARF	CONST	2008	4	A/CO			
Power Rd: Santan Fwy to Pecos Rd (MES)	ACI-PWR-10-03-B			RARF	DES	2010-2012	4	A			
				RARF	ROW	2010-2012	4	A			
				RARF	CONST	2012-2014	4	A			
Power Rd: Pecos Rd to Chandler Heights (GIL)	ACI-PWR-10-03-C			RARF	DES	2023/2024	4				
				RARF	ROW	2023/2024	4				
				RARF	CONST	2024/2025	4				
Power Rd: Baseline Rd to Santan Fwy	ACI-PWR-20-03	\$ 8,192,650	\$ -								
Power Rd: East Maricopa Floodway to Santan Fwy/Loop 202 (MES)	ACI-PWR-20-03-A			RARF	PRE DES/ DES	2008-2010, 2021	2	D			
				RARF	ROW	2021	2	D			
				RARF	CONST	2022/2023	2	D			
Power Rd: Baseline Rd to East Maricopa Floodway (MC)	ACI-PWR-20-03-B			RARF	DES	2007	2	A/CO			
				RARF	ROW	2007	2	A/CO			
				RARF	CONST	2008/2009	2	A/CO			
MARICOPA COUNTY											
Dobson Rd: Bridge over Salt River	ACI-DOB-10-03	\$ 18,632,402	\$ -								
					DCR	2009	1				
				STP-MAG	DES	2016/2017	1	D			
				STP-MAG	ROW	2017/2018	1	D			
				STP-MAG	CONST	2018/2019	1	D			
El Mirage Rd: Bell Rd to Jomax Rd	ACI-ELM-10-03	\$ 9,725,247	\$ -								
El Mirage Rd: Bell Rd to Deer Valley Drive	ACI-ELM-10-03-A			RARF	DES	2006-2009	3	A/CO			
				RARF	ROW	2003-2007	3	A/CO			
				RARF	CONST	2010/2011	3	A/CO			
El Mirage Rd: L303 to Jomax	ACI-ELM-10-03-C			RARF	DES	2024	3	D			
				RARF	ROW	2025	3	D			
				RARF	CONST	2026/2027	3	D			
El Mirage Rd: Deer Valley Dr to L303	ACI-ELM-10-03-D			RARF	DES	2008	3	A/CO			
				RARF	ROW	2009	3	A/CO			
				RARF	CONST	2009	3	A/CO			
Gilbert Rd: Bridge over Salt River	ACI-GIL-20-03	\$ 14,004,747	\$ -								
				RARF	STUDY	2009	2	A			
				RARF	EA	2009	2	A			
				STP-MAG	DES	2017	2				
				STP-MAG	CONST	2019/2020	2				
Jomax Rd: SR-303L to Sun Valley Parkway	ACI-JMX-10-03	\$ 6,830,090	\$ 17,761,177								
				RARF	ROW	2026	3	D			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II							PHASE III					PHASE IV						
	0.064																	
	0.048																	
	5.032																	
				1.280														
				2.210														
					4.700	7.257												
												0.834						
												0.846	0.689					
													3.113	2.711				
	0.251																	
	2.627																	
	4.882																	
												2.800						
												12.886	2.946					
		0.604																
		1.036																
		2.561								4.863	4.863							
	0.577																	
	1.167																	
	3.790																	
								2.800										
										2.800	8.405							
																	6.830	17.761

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
McKellips Rd: Bridge over Salt River	ACI-MCK-30-03	\$ -	\$ 14,004,748								
				RARF	DCR	2009	2	A			
				RARF	EA	2025/2026	2	D			
				STP-MAG	ROW	2026/2027	2	D			
				STP-MAG	CONST	2027/2028	2	D			
McKellips Rd: Loop 101 to SRP-MIC/Alma School Rd	ACI-MCK-40-03	\$ 22,303,760	\$ 14,567,434								
				STP-MAG	PRE-DES	2009	4	A			
				STP-MAG	DES	2017/2018	4	A			
				STP-MAG	ROW	2017/2018	4	A			
				STP-MAG	CONST	2018/2019	4	A			
				STP-MAG	SAVE	2020	4				
Northern Pkwy: Sarival to Grand (Phase I)	ACI-NOR-30-03	\$ -	\$ -								
Northern Parkway: Sarival to Dysart	ACI-NOR-30-03-A			STP-MAG	PRE-DES	2003-2011	1	D			
				STP-MAG	DES	2011/2012	1	D			
				STP-MAG	ROW	2010/2011	1	D			
				STP-MAG	CONST	2011-2013	1	D			
Northern Parkway: ROW Protection	ACI-NOR-30-03-B			STP-MAG	ROW	2003-2011	1	D			
Northern Pkwy: Sarival to Grand (Phase II)	ACI-NOR-10-03	\$ 72,728,331	\$ -								
Northern Pkwy: Sarival to Grand (Phase II)	ACI-NOR-10-03										
Northern Parkway: Sarival to Dysart	ACI-NOR-10-03-A			STP-MAG	CONST	2012-2014	3	A			
Northern Parkway: Dysart to 111th	ACI-NOR-10-03-B			STP-MAG	DES	2012-2014	3	A			
				STP-MAG	ROW	2012-2014	3	A			
				STP-MAG	CONST	2014/2015	3	A			
Northern Parkway: Reems and Litchfield Overpasses	ACI-NOR-10-03-C			STP-MAG	DES	2012/2013	3	A			
				STP-MAG	CONST	2013/2014	3	A			
Northern Parkway: Northern Ave at Loop 101	ACI-NOR-10-03-D			STP-MAG	DES	2014/2015	3	A			
				STP-MAG	ROW	2015	3	A			
				STP-MAG	CONST	2016	3				
Northern Parkway: Dysart Overpass	ACI-NOR-10-03-E			STP-MAG	DES	2014-2016	3				
				STP-MAG	CONST	2017	3				
Northern Parkway: ROW Protection	ACI-NOR-10-03-F			STP-MAG	ROW	2014-2016	3				
Northern Parkway: Interim Construction	ACI-NOR-10-03-G			STP-MAG	CONST	2018-2021	3				
Northern Pkwy: Sarival to Grand (Phase III)	ACI-NOR-20-03	\$ 88,565,731	\$ -								
Northern Parkway: El Mirage Alternative Access	ACI-NOR-20-03-A			STP-MAG	DES	2018	4	A			
				STP-MAG	ROW	2018	4	A			
				STP-MAG	CONST	2019	4	A			
Northern Parkway: El Mirage Overpass	ACI-NOR-20-03-B			STP-MAG	DES	2019	4	A			
				STP-MAG	CONST	2020/2021	4	A			
Northern Parkway: Agua Fria to 111th	ACI-NOR-20-03-C			STP-MAG	DES	2020	4	A			
				STP-MAG	CONST	2021	4				

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II				PHASE III								PHASE IV						
																		2.680
																		11.325
				0.581														
										0.526								
										0.800								
										4.709	2.000							
														6.830	4.000	3.439		14.567
	3.197																	
	7.000																	
	9.396	38.025																
		2.601																
			0.496	2.400														
			1.770	0.651														
			0.687	1.995	1.412	1.934												
						5.530	4.940	7.828										
			0.348															
				6.866														
							1.101											
							2.340											
							2.008	3.000										
							0.200	2.449										
								10.000	10.707									
							0.350	1.050										
									13.081	2.079	2.720							
												0.174						
												0.564						
												2.177						
												1.594						
												8.922	11.000					
													0.228					
														2.589				

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Northern Parkway: 111th to 107th	ACI-NOR-20-03-D			STP-MAG	DES	2021	4				
				STP-MAG	ROW	2022	4				
				STP-MAG	CONST	2023/2024	4				
Northern Parkway: 107th to 99th	ACI-NOR-20-03-E			STP-MAG	DES	2022	4				
				STP-MAG	ROW	2023/2024	4				
				STP-MAG	CONST	2024/2025	4				
Northern Parkway: Loop 101 to 91st	ACI-NOR-20-03-F			STP-MAG	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025/2026	4				
Northern Pkwy: 91st to Grand Ave Intersection Improvements	ACI-NOR-20-03-G			STP-MAG	CONST	2025	4				
Northern Parkway: ROW Protection	ACI-NOR-20-03-H			CMAQ	ROW	2017-2026	4				
Northern Parkway: Ultimate Construction	ACI-NOR-20-03-I			STP-MAG	CONST	2026	4				
MESA											
Broadway Rd: Dobson to Country Club Dr	ACI-BDW-10-03	\$ 3,751,327	\$ 4,741,440								
				RARF	PRE-DES	2008, 2010, 2019	1	D			0.080
				RARF	DES	2019/2020	1	D			
				RARF	ROW	2021/2022	1	D			
				RARF	CONST	2022/2023	1	D			
Country Club Dr at University Dr: Intersection Improvements	All-CCB-10-03	\$ 8,325,007	\$ -								
				RARF	PRE-DES	2019	3	A			
				RARF	DES	2020/2021	3				
				RARF	ROW	2021/2022	3				
				RARF	CONST	2021/2022	3				
Crismon Rd: Broadway Rd to Germann Rd	ACI-CRS-10-03	\$ 12,405,628	\$ 9,918,681								
Crismon Rd: Broadway Rd to Guadalupe Rd	ACI-CRS-10-03-A			RARF	DES	2026	4	D			
				RARF	ROW	2026	4	D			
				RARF	CONST	2026	4	D			
Crismon Rd: Guadalupe Rd to Ray Rd	ACI-CRS-10-03-B			RARF	DES	2023	4				
				RARF	ROW	2024	4				
				RARF	CONST	2025	4				
Dobson Rd at Guadalupe Rd: Intersection Improvements	All-DOB-10-03	\$ -	\$ -								
				RARF	PRE-DES	2008	1	CO			0.077
				RARF	DES	2008-2010	1	CO			0.029
				RARF	ROW	2009-2010	1	CO			
				RARF	CONST	2010/2011	1	D/CO			
Dobson Rd at University Dr: Intersection Improvements	All-DOB-20-03	\$ -	\$ 4,920,757								
				RARF	DES	2026	3	D			
				RARF	ROW	2026	3	D			
				RARF	CONST	2027	3	D			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit																		
							PHASE III					PHASE IV																								
												0.912																								
												3.112																								
												9.299			2.100																					
												1.048																								
												5.646			1.400																					
															8.102			4.376																		
																		0.299																		
																		0.436																		
																		2.841																		
																					5.907															
																								3.500			12.340									
0.001																					0.404															
																					0.615			0.376												
																					1.576			1.151												
																					1.157			3.215												
																											0.067									
															0.070			0.070																		
															1.242			1.242																		
															2.614			3.019																		
																														1.254						
																																	3.762			
																																	4.903			
																		1.216																		
																					3.893															
																					3.300			3.997												
0.077		0.125																																		
0.013		0.344																																		
		0.042		1.463																																
																																	0.457			
																																	1.440			
																																	3.024			

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Elliot Rd: Power Rd to Meridian Rd	ACI-ELT-10-03	\$ 9,329,621	\$ 8,646,498								
Elliot Rd: Power Rd to Ellsworth Rd	ACI-ELT-10-03-A			RARF	DES	2024	4				
				RARF	ROW	2025	4				
				RARF	CONST	2026	4				
Elliot Rd: Ellsworth Rd to Meridian	ACI-ELT-10-03-B			STP-MAG	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025	4				
Gilbert Rd at University Dr: Intersection Improvements	All-GIL-10-03	\$ -	\$ -								
				RARF	DES	2007	4	A/CO			
				RARF	ROW	2007	4	A/CO			
				RARF	CONST	2009/2010	4	A/CO			
Greenfield Rd: University Rd to Baseline Rd	ACI-GRN-20-03	\$ -	\$ 6,584,626								
Greenfield Rd: Baseline Rd to Southern Ave	ACI-GRN-20-03-A			RARF	DES	2008/2009	1	CO			0.454
				RARF	ROW	2008-2010	1	CO			0.001
				RARF	CONST	2010	1	D/CO			
Greenfield Rd: Southern Ave to University Rd	ACI-GRN-20-03-B			RARF	PRE-DES	2019	1	D			
				RARF	DES	2020	1	D			
				RARF	ROW	2021	1	D			
				RARF	CONST	2021	1	D			
Hawes Rd: Broadway Rd to Ray Rd	ACI-HWS-10-03	\$ 11,522,832	\$ -								
Hawes Rd: Broadway Rd to US60	ACI-HWS-10-03-A			RARF	DES	2020	4	A			
				RARF	ROW	2021	4				
				RARF	CONST	2022	4				
Hawes Rd: Baseline Rd to Elliot Rd	ACI-HWS-10-03-B			STP-MAG	DES	2025	4				
				STP-MAG	ROW	2026	4				
				STP-MAG	CONST	2026	4				
Hawes Rd: Elliot Rd to Santan Freeway	ACI-HWS-10-03-C			STP-MAG	DES	2025	4				
				STP-MAG	ROW	2026	4				
				STP-MAG	CONST	2026	4				
				STP-MAG	SAVE						
Hawes Rd: Santan Freeway to Ray Rd	ACI-HWS-10-03-D			RARF	DES	2009/2010	4	A/CO			
				RARF	ROW	2009/2010	4	A/CO			
				RARF	CONST	2010/2011	4	A/CO			
Lindsay Rd at Brown Rd: Intersection Improvements	All-LND-10-03	\$ 3,918,744	\$ -								
				CMAQ	DES	2019	4	A			
				CMAQ	ROW	2020	4	A			
				CMAQ	CONST	2020/2021	4				
McKellips Rd: East of Sossaman to Meridian	ACI-MCK-10-03	\$ 12,283,308	\$ -								
McKellips Rd: East of Sossaman to Crismon Rd	ACI-MCK-10-03-A			STP-MAG	DES	2024	4				
				STP-MAG	ROW	2025	4				
				STP-MAG	CONST	2026	4				

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
McKellips Rd: Crismon Rd to Meridian Rd	ACI-MCK-10-03-B			RARF	DES	2024	4				
				RARF	ROW	2025	4				
				RARF	CONST	2026	4	D			
McKellips Rd: Gilbert Rd to Power Rd	ACI-MCK-20-03	\$ 18,470,649	\$ -								
Corridor Study				RARF	Study		1				
McKellips Rd at Lindsay Rd: Intersection Improvements	ACI-MCK-20-03-A			RARF	PRE-DES	2025	1	D			0.043
				STP-MAG	DES	2026	1	D			
				STP-MAG	ROW	2026	1	D			
				STP-MAG	CONST	2026	1	D			
McKellips Rd at Greenfield Rd: Intersection Improvements	ACI-MCK-20-03-B			CMAQ	PRE-DES	2019	1	D			0.040
				CMAQ	DES	2020	1	D			
				CMAQ	ROW	2021	1	D			
				CMAQ	CONST	2021	1	D			
McKellips Rd at Higley Rd: Intersection Improvements	ACI-MCK-20-03-C			CMAQ	PRE-DES	2019	1	D			0.040
				CMAQ	DES	2020	1	D			
				CMAQ	ROW	2020	1	D			
				CMAQ	CONST	2021/2022	1	D			
McKellips Rd at Recker Rd: Intersection Improvements	ACI-MCK-20-03-E			CMAQ	DES	2024	1	D			
				CMAQ	ROW	2025	1	D			
				CMAQ	CONST	2026	1	D			
McKellips Rd at Val Vista Dr: Intersection Improvements	ACI-MCK-20-03-F			CMAQ	PRE-DES	2016	1	D			0.040
Mesa Dr: Southern Ave to US60 and Mesa Dr to Broadway Rd	ACI-MES-10-03	\$ 15,638,117	\$ -								
Mesa Dr: US 60 to Southern Ave	ACI-MES-10-03-A			RARF	PRE-DES	2008/2009	1				0.044
				RARF	DES	2010-2012	1	D			
				RARF	ROW	2009-2012	1	D			
				RARF	CONST	2012/2013	1	D			
Mesa Dr at Broadway Rd: Intersection Improvements	ACI-MES-10-03-B			RARF	PRE-DES	2010	1				
				RARF	DES	2014/2015	1	D			
				RARF	ROW	2015/2016	1	D			
				RARF	CONST	2016	1	D			
Pecos Rd: Ellsworth Rd to Meridian Rd	ACI-PEC-10-03	\$ 15,381,130	\$ -								
				STP-MAG	DES	2019	1	D			
				STP-MAG	ROW	2020	1	D			
				STP-MAG	CONST	2021	1	D			
Ray Rd: Sossaman Rd to Meridian Rd	ACI-RAY-20-03	\$ 21,848,114	\$ -								
Ray Rd: Sossaman Rd to Ellsworth Rd	ACI-RAY-20-03-A			RARF	DES	2009	4	A			
				RARF	ROW	2009	4	A			
				RARF	CONST	2010/ 2011	4	A			
Ray Rd: Ellsworth Rd to Meridian Rd	ACI-RAY-20-03-B			STP-MAG	DES	2024	4				
				STP-MAG	ROW	2025	4				
				STP-MAG	CONST	2025	4				

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Signal Butte Rd: Broadway to Pecos Rd	ACI-SGB-10-03	\$ 33,792,929	\$ -								
Signal Butte Rd: Broadway Rd to Elliot Rd	ACI-SGB-10-03-A			RARF	DES	2020	4	A			
				RARF	ROW	2021	4				
				RARF	CONST	2022	4				
Signal Butte Rd: Elliot Rd to Pecos Rd	ACI-SGB-10-03-B			STP-MAG	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025/2026	4				
Southern Ave: Country Club Dr to Recker Rd	ACI-SOU-10-03	\$ 28,535,283	\$ -								
Southern Ave: Country Club Dr to Recker Rd				RARF	STUDY	2007	1				
Southern at Country Club Dr: Intersection Improvements	ACI-SOU-10-03-A			RARF	DES	2007, 2012	1	D			
				RARF	ROW	2012	1	D			
				RARF	CONST	2013-2015	1	D			
				CMAQ	CONST	2013-2015	1	D			
				RARF	SAVE	2015					
Southern Ave at Stapley Dr: Intersection Improvements	ACI-SOU-10-03-B			RARF	PRE-DES	2007	1				0.119
				RARF	DES	2009- 2011	1	D			
				RARF	ROW	2014/2015	1	D			
				RARF	CONST	2015-2017	1	D			
				RARF	SAVE	2016					
Southern Ave at Lindsay Rd: Intersection Improvements	ACI-SOU-10-03-C			RARF	DES	2017	1	D			
				RARF	ROW	2018	1	D			
				RARF	CONST	2019	1	D			
Southern Ave at Higley Rd: Intersection Improvements	ACI-SOU-10-03-D			RARF	DES	2019	1	D			
				RARF	ROW	2020	1	D			
				RARF	CONST	2020/2021	1	D			
Southern Ave: Sossaman to Meridian	ACI-SOU-20-03	\$ -	\$ 13,310,248								
Southern Ave: Sossaman Rd to Crismon Rd	ACI-SOU-20-03-A			RARF	DES	2020/2021	4	A			
				RARF	ROW	2022	4				
				RARF	CONST	2023	4				
Southern Ave: Crismon Rd to Meridian Rd	ACI-SOU-20-03-B			RARF	DES	2023	4				
				RARF	ROW	2024	4				
				RARF	CONST	2025	4				
Stapley Dr at University Dr: Intersection Improvements	All-STA-10-03	\$ 7,784,970	\$ -								
				RARF	DES	2016/2017	4	A			
				RARF	ROW	2016-2018	4	A			
				RARF	CONST	2017-2019	4	A			
University Dr: Val Vista Dr to Hawes Rd	ACI-UNV-10-03	\$ 22,032,700	\$ -								
University Dr: Val Vista Dr to Higley Rd	ACI-UNV-10-03-A			RARF	DES	2019/2020	4	A			
				RARF	ROW	2021	4				
				RARF	CONST	2022	4				

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
University Dr: Higley Rd to Hawes Rd	ACI-UNV-10-03-B			RARF	DES	2023	4				
				RARF	ROW	2023	4				
				RARF	CONST	2023	4				
Val Vista Dr: University Dr to Baseline Rd	ACI-VAL-10-03	\$ 8,319,977	\$ 4,722,381								
Val Vista Dr: Baseline Rd to Southern Ave	ACI-VAL-10-03-A			RARF	DES	2018	3				
				RARF	ROW	2018/2019	3				
				RARF	CONST	2019	3				
Val Vista Dr: Southern Ave to University Dr	ACI-VAL-10-03-B			RARF	DES	2024	3	D			
				RARF	ROW	2025	3	D			
				RARF	CONST	2026	3	D			
Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail Extension	ACI-LRT-10-03	\$ 148,523,043									
				STP-MAG	Flex	2013-2017					
				CMAQ	Flex	2013-2017	3	D			
PEORIA											
Beardsley Connection: SR-101L to Beardsley Rd at 83rd Ave/Lake Pleasant Pkwy	ACI-BRD-10-03	\$ 2,593,366	\$ -								
Beardsley Rd: Loop 101 to 83rd Ave/Lake Pleasant Parkway	ACI-BRD-10-03-A			STP-MAG	DES	2007	1	CO			
				STP-MAG	ROW	2007	1	CO			
				STP-MAG	CONST	2009/2010	1	CO			
Loop 101 at Beardsley Rd/Union Hills Dr	ACI-BRD-10-03-B			STP-MAG	DES	2007	1	CO			
				STP-MAG	ROW	2007	1	CO			
				STP-MAG	CONST	2009/2010	1	CO			
83rd Ave: Butler Rd to Mountain View	ACI-BRD-10-03-C			RARF	DES	2011/2012	2				
				RARF	CONST	2012/2013	2				
75th Ave at Thunderbird Rd: Intersection Improvement	ACI-BRD-10-03-D			RARF	DES	2010-2012	2				
				RARF	ROW	2011/2012	2				
				RARF	CONST	2012/2013	2				
Happy Valley Rd: L303 to 67th Ave	ACI-HPV-10-03	\$ -	\$ -								
Happy Valley Rd: Loop 303 to Lake Pleasant Parkway	ACI-HPV-10-03-A			RARF	DES	2028	4				
				RARF	ROW	2028	4				
				RARF	CONST	2029	4				
Happy Valley Rd: Lake Pleasant Pkwy to 67th Ave	ACI-HPV-10-03-B			RARF	DES	2008/2009	4	A/CO			
				RARF	ROW	2008/2009	4	A/CO			
				RARF	CONST	2008-2010	4	A/CO			
Lake Pleasant Pkwy: Union Hills to SR74	ACI-LKP-10-03	\$ 13,867,202	\$ 11,114,250								
Lake Pleasant Pkwy: Dynamite Blvd to CAP	ACI-LKP-10-03-A			RARF	PRE-DES	2010	2	A			
				RARF	DES	2011-2013	2				
				RARF	ROW	2011/2012	2				
				RARF	CONST	2014	2				
				RARF	SAVE						

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II							PHASE III					PHASE IV						
																	1.097	
																	3.291	
																	6.440	
											0.538							
											1.074	1.074						
													3.633	2.000				
																		0.538
																		1.647
																		2.537
							17.272	16.657	19.138	24.168	13.231	7.923	11.475				2.967	
				4.843					3.319	3.324	6.068	6.288	9.207	6.334	1.152			
6.125																		
10.851																		
			0.584															
				0.977								2.593						
		0.462																
			0.270															
			1.000	0.160														
		2.047																
		4.842																
		4.729	9.016															
			0.735															
			1.909															
																		3.886
																		4.991
																		3.527
																		1.463
																		11.114

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Lake Pleasant Pkwy: Union Hills to Dynamite Rd	ACI-LKP-10-03-B			RARF	DES	2003	2	A/CO			
				RARF	ROW	2011	2	CO			
				RARF	CONST	2006/2008	2	A/CO	7.027	7.263	8.044
Lake Pleasant Pkwy: CAP to SR74/Carefree Hwy	ACI-LKP-10-03-C			RARF	DES	2027	2	D			
				RARF	ROW	2012	2	D			
				RARF	CONST	2028/2029	2	D			
PHOENIX											
Avendia Rio Salado: 51st Ave to 7th Street	ACI-RIO-10-03	\$ 14,336,394	\$ -								
				STP-MAG	STUDY	2007	2	A			
				STP-MAG	DES	2010/2011	2	A			
				STP-MAG	ROW	2012/2013	2				
				STP-MAG	CONST	2013-2015	2				
Black Mountain Blvd: SR-51 and Loop 101/Pima Fwy to Deer Valley Rd	ACI-BMT-10-03	\$ 20,392,000	\$ -								
				STP-MAG	STUDY	2007	1				
				STP-MAG	DES	2011, 2013	1	D			
				STP-MAG	ROW	2013	1	D			
				STP-MAG	CONST	2013-2015	1	D			
				STP-MAG	SAVE	2015					
Happy Valley Rd: 67th Ave to I-17	ACI-HPV-20-03	\$ 5,342,724	\$ 13,291,635								
Happy Valley Rd: I-17 to 35th Ave	ACI-HPV-20-03-A			RARF	DES	2003	4	A/CO			
				RARF	ROW	2004	4	A/CO			
				RARF	CONST	2005	4	A/CO			
Happy Valley Rd: 35th Ave to 43rd Ave	ACI-HPV-20-03-B			RARF	PREDES	2008	4	A			
				RARF	DES	2021		A			
				RARF	ROW	2022		A			
				RARF	CONST	2023		A			
Happy Valley Rd: 43rd Ave to 55th Ave	ACI-HPV-20-03-C			RARF	PREDES	2009		A			
				RARF	DES	2017, 2027	D	A			
				RARF	ROW	2018, 2028	D	A			
				RARF	CONST	2029/2030	D	A			
Happy Valley Rd: 55th Ave to 67th Ave	ACI-HPV-20-03-D			RARF	DES	2017, 2027	D	A			
				RARF	ROW	2018, 2028	D	A			
				RARF	CONST	2029/2030	D	A			
Sonoran Blvd: 15th Ave to Cave Creek	ACI-SON-10-03	\$ 9,193,788	\$ -								
				RARF	PRE-DES	2008	2	A			
				RARF	DES	2009, 2011	2				
				RARF	ROW	2009, 2011	2				
				RARF	CONST	2011-2013	2				
SCOTTSDALE/CAREFREE											
Pima Rd: SR101L to Happy Valley Rd and Dynamite Rd to Cave Creek Rd	ACI-PMA-10-03	\$ 58,815,864	\$ 625,201								
Pima Rd: Thompson Peak Pkwy to Pinnacle Peak (SCT)	ACI-PMA-10-03-A			RARF	DES	2005-2012	2				
				RARF	ROW	2009-2012	2				
				RARF	CONST	2010-2012	2				

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II							PHASE III					PHASE IV						
4.793																		
				1.000														
		23.189		6.168	8.418	5.918												
		1.300		0.579	1.759													
					1.402													
					6.500	10.731												
						0.259												
															0.587			0.078
															0.011			
															4.745			
																		0.401
																		1.449
																		3.383
																		0.457
																		0.214
																		3.999
																		0.457
																		2.853
			4.235															
			7.590															
			6.384	5.170	9.194													
0.440	0.748	0.518	0.189															
0.008	0.025	0.532	0.061															
	2.029	6.610	6.686															

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Pima Rd/Happy Valley Intersection Improvement (SCT)	ACI-PMA-10-03-B			RARF	CONST	2008	2	A/CO			
Pima Rd: Pinnacle Peak to Happy Valley Rd (SCT)	ACI-PMA-10-03-C			RARF	DES	2015	2				
				RARF	ROW	2016	2				
				RARF	CONST	2017/2018	2				
Pima Rd: Dynamite Blvd to Stagecoach Rd (SCT)	ACI-PMA-10-03-D			RARF	DES	2016	2	D			
				RARF	ROW	2016/2017	2	D			
				RARF	CONST	2016-2020	2	D			
Pima Rd: Stagecoach Rd to Cave Creek (CFR)	ACI-PMA-10-03-E			RARF	CONST	2020	2	D			
Pima Rd: SR101L to Thompson Peak Pkwy (SCT)	ACI-PMA-10-03-F			RARF	DES	2004-2008	2	A/CO			
				RARF	ROW	2006-2008	2	A/CO			
				RARF	CONST	2006-2008	2	A/CO			
SCOTTSDALE											
Carefree Hwy: Cave Creek Rd to Scottsdale Rd	ACI-CFR-10-03	\$ 8,011,907	\$ -								
				RARF	DES	2023	3	D			
				RARF	ROW	2024	3	D			
				RARF	CONST	2025/2026	3	D			
Loop 101 North Frontage Rds: Pima/Princess Dr to Scottsdale Rd	ACI-SFN-10-03	\$ -	\$ 29,014,102								
Loop 101 N Frontage Rd: Hayden Rd to Scottsdale Rd	ACI-SFN-10-03-A			RARF	DES	2007/2008	1	CO			0.611
				RARF	ROW	2008	1	CO			0.006
				RARF	CONST	2008/2009	1	CO			2.420
Loop 101 N Frontage Rd: Pima Rd/Princess Dr to Hayden Rd	ACI-SFN-10-03-B			RARF	PRE-DES	2027	1	D			
				RARF	DES	2027	1	D			
				RARF	ROW	2028	1	D			
				RARF	CONST	2028	1	D			
Miller Rd/SR-101L Underpass	ACI-MLR-10-03	\$ 14,004,748	\$ -								
				RARF	DES	2018	3				
				RARF	ROW	2019	3				
				STP-MAG	CONST	2020	3				
Pima Rd: Happy Valley Rd to Dynamite Blvd	ACI-PMA-20-03	\$ 23,747,179	\$ -								
				RARF	DES	2016	3				
				RARF	ROW	2017	3				
				RARF	CONST	2018	3				
Pima Rd: McKellips Rd to Via Linda	ACI-PMA-30-03	\$ 23,256,095	\$ -								
Pima Rd: Via Linda to Via De Ventura	ACI-PMA-30-03-A			RARF	DES	2014	1	D			
				RARF	CONST	2015	1	D			
Pima Rd: Via De Ventura to Krail	ACI-PMA-30-03-B			RARF	DES	2010	1	D			
				RARF	CONST	2010-2012	1	D			
Pima Rd: Krail to Chaparral Rd	ACI-PMA-30-03-C			RARF	DES	2015	1	D			
				RARF	CONST	2016	1	D			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit	
PHASE II					PHASE III					PHASE IV									
								1.345											
								1.190											
									3.200	10.255									
											5.390								
											5.950								
											10.276	6.638	9.638						
													1.387	3.546					0.625
1.061																			
12.578																			
															2.376				
																2.818	2.818		
0.708																			
																			0.257
																			28.757
												1.400							
													3.435						
													9.169						
											2.145								
												2.367							
													8.427	10.809					
							0.102												
							1.236												
		0.744																	
		6.719																	
								0.756											
								2.000	6.707										

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Pima Rd: Chaparral Rd to Thomas Rd	ACI-PMA-30-03-D			RARF	DES	2017	1	D			
				RARF	CONST	2018	1	D			
Pima Rd: Thomas Rd to McDowell Rd	ACI-PMA-30-03-E			RARF	DES	2014	1	D			
				RARF	CONST	2015	1	D			
Scottsdale Airpark Area Capacity Improvements	ACI-SAT-10-03	\$ 68,152,995	\$ 564								
Frank Lloyd Wright at Loop 101 Traffic Interchange	ACI-SAT-10-03-A			RARF	DES	2018	3				
				RARF	CONST	2019	3				
Raintree at Loop 101 Traffic Interchange	ACI-SAT-10-03-B			RARF	PRE-DES/ DES	2016	3				
				RARF	CONST	2017	3				
Northsight Blvd: Hayden to Frank Lloyd Wright Blvd	ACI-SAT-10-03-C			RARF	DES	2011-2013	3	A			
				RARF	ROW	2012/2013	3	A			
				RARF	CONST	2012/2013	3	A			
				RARF	SAVE	2015					
Frank Lloyd Wright Frontage Rd: Northsight to Greenway-Hayden Loop	ACI-SAT-10-03-D			RARF	DES	2013	3	A			
				RARF	ROW	2014	3	A			
				RARF	CONST	2015	3	A			
Redfield Rd: Scottsdale Rd to Hayden	ACI-SAT-10-03-E			RARF	DES	2013	3	A			
				RARF	CONST	2014	3	A			
Raintree Extension: Hayden to Redfield	ACI-SAT-10-03-F			RARF	DES	2013	3	A			
				RARF	ROW	2014	3	A			
				RARF	CONST	2014/2015	3	A			
Raintree Drive: Loop 101 to Hayden	ACI-SAT-10-03-G			RARF	DES	2014	3	A			
				RARF	ROW	2015	3	A			
				RARF	CONST	2016	3				
Frank Lloyd Wright at 76th/78th/82nd Street: Intersection Improvements	ACI-SAT-10-03-H			RARF	DES	2012/2013	3	A			
				RARF	ROW	2013	3	A			
				RARF	CONST	2014	3	A			
Southbound Loop 101 Frontage Road Connections	ACI-SAT-10-03-I			RARF	DES	2013	3	A			
				RARF	ROW	2014	3	A			
				RARF	CONST	2014	3	A			
Hayden Rd at Loop 101 Interchange Improvements	ACI-SAT-10-03-J			RARF	DES	2023	3	D			
				RARF	ROW	2024	3	D			
				RARF	CONST	2025/2026	3	D			
Airpark DCR	ACI-SAT-10-03-K			RARF	DES	2013	3	A			
Scottsdale Rd: Thompson Peak Pkwy to Jomax Rd	ACI-SCT-10-03	\$ 15,010,688	\$ -								
Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Pkwy	ACI-SCT-10-03-A			RARF	PRE DES	2009-2011	2	A			
				RARF	DES	2011/2012	2				
				RARF	ROW	2012/2013	2				
				RARF	CONST	2013/2014	2				

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Scottsdale Rd: Pinnacle Peak Pkwy to Jomax Rd	ACI-SCT-10-03-B			RARF	DES	2017	2	D			
				RARF	ROW	2018	2	D			
				RARF	CONST	2019	2	D			
Scottsdale Rd: Jomax Rd to Carefree Hwy	ACI-SCT-20-03	\$ 28,496,613	\$ -								
Scottsdale Rd: Jomax Rd to Dixileta Dr	ACI-SCT-20-03-A			RARF	DES	2018	3				
				RARF	ROW	2018	3				
				RARF	CONST	2019	3				
Scottsdale Rd: Dixileta Dr to Ashler Hills Dr	ACI-SCT-20-03-B			RARF	DES	2019	3				
				RARF	ROW	2020	3				
				RARF	CONST	2021	3	D			
Scottsdale Rd: Ashler Hills Dr to Carefree Highway	ACI-SCT-20-03-C			RARF	DES	2020	3				
				RARF	ROW	2021	3	D			
				RARF	CONST	2022	3	D			
Shea Blvd: SR-101L to SR-87	ACI-SHA-20-03	\$ 17,197,554									
Shea Blvd at 90th/92nd/96th: Intersection Improvements	ACI-SHA-20-03-A			RARF	DES	2005	4	A/CO			
				RARF	ROW	2006	4	A/CO			
				RARF	CONST	2007	4	A/CO			
Shea Auxiliary Lane from 90th St to Loop 101	ACI-SHA-20-03-B			RARF	DES	2019	4	A			
				RARF	ROW	2020	4	A			
				RARF	CONST	2021	4				
Shea Blvd at Via Linda (Phase1): Intersection Improvements	ACI-SHA-20-03-C			RARF	DES	2005	4	A/CO			
				RARF	CONST	2006	4	A/CO			
Shea Blvd at Via Linda (Phase 2): Intersection Improvements	ACI-SHA-20-03-D			RARF	DES	2016	4	A			
				RARF	ROW	2017	4	A			
				RARF	CONST	2017	4	A			
Shea Blvd at 120/124th St: Intersection Improvements	ACI-SHA-20-03-E			RARF	DES	2010	4	A			
				RARF	ROW	2010/2011	4	A			
				RARF	CONST	2011/2012	4	A			
Shea Blvd at Mayo/134th St: Intersection Improvements	ACI-SHA-20-03-F			RARF	DES	2005	4	A/CO			
				RARF	CONST	2006	4	A/CO			
Shea Blvd: SR-101L to 96th St: ITS Improvements	ACI-SHA-20-03-G			RARF	DES	2009	4	A			
				RARF	CONST	2009/2010	4	A			
Shea Blvd: 96th St to 144th St: ITS Improvements	ACI-SHA-20-03-H			RARF	DES	2014	4	A			
				RARF	ROW	2014	4	A			
				RARF	CONST	2014	4	A			
Shea Blvd at Loop 101: Intersection Improvements	ACI-SHA-20-03-I			RARF	DES	2016	4	A			
				RARF	ROW	2017	4	A			
				RARF	CONST	2018	4	a			

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
PHASE II				PHASE III								PHASE IV						
										1.800								
											1.095							
											1.978							
											3.213	3.213						
											1.095							
												1.978						
													2.213	4.213				
													1.095					
														1.978				
															6.426			
0.297																		
0.038																		
1.492	2.229																	
																	0.646	
																	1.662	
																	4.082	
0.027																		
0.595																		
																	0.074	
																	0.074	
																	1.938	
			0.053															
			0.130															
0.019																		
0.143																		
			0.114															
			0.230															
																	0.443	
																	0.443	
																	1.475	
																	0.406	
																	0.332	
																	2.951	

RTP Project	RTP Code	Remaining Regional Budget (FY14)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005\$	FY07 2006\$	FY08 2007\$
									PHASE I		
Shea Blvd at 110th St: Intersection Improvements	ACI-SHA-20-03-J			RARF	DES	2016	4	A			
				RARF	ROW	2017	4	A			
				RARF	CONST	2017	4	A			
Shea Blvd at 114th St: Intersection Improvements	ACI-SHA-20-03-K			RARF	DES	2018	4	A			
				RARF	ROW	2018	4	A			
				RARF	CONST	2019	4	A			
Shea Blvd at Frank Lloyd Wright Blvd: Intersection Improvements	ACI-SHA-20-03-L			RARF	DES	2010, 2015	4	A			
				RARF	ROW	2011, 2016	4	A			
				RARF	CONST	2016/2017	4	A			
Shea Blvd at 115th St: Intersection Improvements	ACI-SHA-20-03-M			RARF	DES	2018	4	A			
				RARF	ROW	2019	4	A			
				RARF	CONST	2019	4	A			
Shea Blvd at 125th St: Intersection Improvements	ACI-SHA-20-03-N			RARF	DES	2015	4	A			
				RARF	ROW	2015	4	A			
				RARF	CONST	2015	4	A			
Shea Blvd at 135th St: Intersection Improvements	ACI-SHA-20-03-O			RARF	DES	2018	4	A			
				RARF	ROW	2019	4	A			
				RARF	CONST	2019	4	A			
Shea Blvd at 136th St: Intersection Improvements	ACI-SHA-20-03-P			RARF	DES	2012	4	A			
				RARF	ROW	2012	4	A			
				RARF	CONST	2014	4	A			
Legacy Dr: Hayden Rd to 88th Street	ACI-UNH-10-03	\$ 2,072,944	\$ 10,021,458								
				STP-MAG	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025	4				
MAG/MULTI-AGENCY											
ITS Program	AOP-ITS-10-03		\$ -	CMAQ		2006-2026					5.559
TOTAL									7.027	14.208	28.326

FY09 2008\$	FY10 2009\$	FY11 2010\$	FY12 2011\$	FY13 2011\$	FY14	FY15	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
				PHASE II				PHASE III				PHASE IV						
																	0.044	
																	0.089	
																	0.133	
													0.044					
													0.089					
													0.133					
							0.148											
							0.148											
							0.184	0.184										
																	0.016	
																	0.032	
																	0.063	
						0.088												
						0.088												
						0.704												
																	0.016	
																	0.032	
																	0.063	
																	0.221	
																	0.007	
																	0.148	
																	2.073	10.021
5.641	6.461	6.565	6.709	8.818	5.749	6.023	5.011	4.787	1.483	2.883								
64.450	60.395	79.812	102.720	68.588	75.358	67.717	73.499	89.266	95.706	78.533	95.208	112.981	107.000	96.625	100.309	99.705	98.795	196.451

COMPLETED PROJECTS

Since 2006, 42 projects have been completed and are now open to traffic. Eight agencies in the MAG Region have completed projects in the ALCP. The Table below indicates the completed projects in the ALCP by agency, location, and fiscal year completed.

LEAD AGENCY	RTP ID	LOCATION	FISCAL YEAR COMPLETED	ORIGINAL RTP PHASE
Phoenix	ACI-HPV-20-03-A	Happy Valley: I-17 to 35th Avenue	2005	IV
Chandler	All-ARZ-30-03	Arizona Ave at Chandler Blvd	2006	II
Chandler	All-ARZ-10-03	Arizona Ave at Elliot Rd	2006	IV
Gilbert	ACI-VAL-20-03	Val Vista Dr: Warner Rd to Pecos Rd	2006	II
Scottsdale	ACI-SHA-20-03-C	Shea at Via Linda (Phase1)	2006	IV
Scottsdale	ACI-SHA-20-03-F	Shea Blvd at Mayo/134th Street	2006	IV
Chandler	All-ARZ-20-03	Arizona Ave at Ray Rd	2007	I
Scottsdale	ACI-SHA-20-03-A	Shea at 90th/92nd/96th Streets	2007	IV
Chandler	ACI-PRC-10-03-H	Price Rd: Santan to Germann	2008	III
Peoria	ACI-LKP-10-03-B	Lake Pleasant Pkwy: Union Hills Dr to Dynamite Rd	2008	II
Scottsdale	ACI-PMA-10-03-B	Pima Rd at Happy Valley Rd	2008	II
Scottsdale	ACI-PMA-10-03-F	Pima Rd: SR101L to Thompson Peak Parkway	2008	II
Chandler	ACI-QNC-10-03-A	Queen Creek Rd: Arizona Ave to McQueen Rd	2009	II
Gilbert	ACI-PWR-10-03-A	Power Rd at Pecos: Intersection Improvement	2009	IV
Maricopa County	ACI-ELM-10-03-D	El Mirage Rd: Deer Valley Drive to Loop 303	2009	III
Maricopa County	ACI-PWR-20-03-B	Power Rd: Baseline Rd to East Maricopa Floodway	2009	II
Scottsdale	ACI-SFN-10-03-A	Loop 101 (Pima Fwy) North Frontage Rd: Hayden Rd to Scottsdale Rd	2009	I
Chandler	ACI-GIL-10-03-A	Gilbert Rd: SR202L/Germann Rd to Queen Creek Rd	2010	IV
Fountain Hills	ACI-SHA-10-03-A	Shea Blvd: Palisades Blvd. to Fountain Hills Blvd. (Design only)	2010	I
Gilbert	All-WNR-10-03	Warner Rd at Cooper Rd	2010	I
Mesa	All-GIL-10-03	Gilbert Rd at University Dr	2010	IV
Peoria	ACI-BRD-10-03-A	Beardsley Rd Connection: Loop 101 (Agua Fria Fwy) to 83rd Ave/Lake Pleasant Parkway	2010	I
Peoria	ACI-HPV-10-03-B	Happy Valley Rd: Lake Pleasant Pkwy to 67th Ave	2010	IV
Peoria	ACI-BRD-10-03-B	Loop 101 (Agua Fria Fwy) at Beardsley Rd/Union Hills Dr	2010	I
Chandler	All-CHN-20-03	Chandler Blvd at Dobson Rd	2011	I
Mesa	All-DOB-10-03	Dobson Rd at Guadalupe Rd	2011	I
Mesa	ACI-GRN-20-03-A	Greenfield Rd: Baseline Rd to Southern Ave	2011	I
Mesa	ACI-HWS-10-03-D	Hawes Rd: Santan Fwy to Ray Rd	2011	IV
Mesa	ACI-RAY-20-03-A	Ray Rd: Sossaman Rd to Ellsworth Rd	2011	IV
Maricopa County	ACI-ELM-10-03-A	El Mirage Rd: Bell Rd to Deer Valley Drive	2011	III
Chandler	All-RAY-10-03	Ray Rd at Alma School Rd: Intersection Improvements	2012	II

LEAD AGENCY	RTP ID	LOCATION	FISCAL YEAR COMPLETED	ORIGINAL RTP PHASE
Scottsdale	ACI-PMA-30-03-B	Pima Rd: Via De Ventura to Krail	2012	I
Scottsdale	ACI-SHA-20-03-E	Shea Blvd at 120/124 th St: Intersection Improvements	2012	IV
Gilbert	ACI-QNC-10-03-C	Queen Creek Rd: Val Vista Dr to Higley Rd	2012	II
Scottsdale	ACI-PMA-10-03-A	Pima Rd: Thompson Peak Pkwy to Pinnacle Peak	2012	II
Scottsdale	ACI-SHA-20-03-G	Shea Blvd: 96 th Street to 144 th Street ITS Improvements	2012	IV
Maricopa County	ACI-ELM-20-03-A	El Mirage Rd: Bell Rd to Picerne Dr	2013	II
Maricopa County	ACI-ELM-20-03-B	El Mirage Rd: Northern to Cactus (design only)	2013	II
Peoria	ACI-BRD-10-03-C	83 rd Ave: Butler Rd to Mountain View	2013	II
Peoria	ACI-BRD-10-03-D	75 th Ave at Thunderbird Rd: Intersection Improvement	2013	II
Phoenix	ACI-SON-10-03	Sonoran Blvd: 15 th Ave to Cave Creek	2013	II
Scottsdale	ACI-SAT-10-03-H	Frank Lloyd Wright at 76 th /78 th /82 nd Street: Intersection Improvements	2014	III
Maricopa County	ACI-NOR-30-03-A ACI-NOR-30-03-B	Northern Parkway: Sarival to Dysart	2014	I

REGIONAL TRANSPORTATION PLAN PHASES

Phase I: 2006-2010

Phase III: 2016-2020

Phase II: 2011-2015

Phase IV: 2021-2026

MAG IMPLEMENTATION STUDIES

According to House Bill 2546, 10.5 percent of Regional Area Road Funds (RARF) collected is to be allocated to arterial streets, including capital expenses and implementation studies. As established in the MAG Regional Transportation Plan approved in 2003, approximately 3.65% percent of the ALCP RARF funds are allocated for planning studies for the region. Implementation studies are conducted by MAG and approved in the MAG Unified Planning Work Program (UPWP).

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 Arizona Department of Transportation (ADOT) RARF Revenue Forecasts published annually. The remaining regional budget for the implementation studies fluctuate concurrently with the forecasts. Therefore, the amount of funding published in the ALCP varies by fiscal year. Table 1 details all implementation studies funded by RARF Revenues to date.

TABLE 1 MAG IMPLEMENTATION STUDIES

RTP Code	Implementation Study Name	Funding Amount (millions)	Fiscal Year(s)
APL-MAG-10-03-A	MAG Commuter Rail Corridor Development Plan (Grand Avenue Plan)	0.600	2009
APL-MAG-10-03-B	High Speed Passenger Rail Strategic Plan - Phase II Report	0.020	2007
APL-MAG-10-03-C	UP Yuma West Commuter Rail Corridor Development Plan and Commuter Rail System Study	1.055	2009
APL-MAG-10-03-D	Development of Activity-Based Travel Forecasting Model	0.021	2009
APL-MAG-10-03-E	Northwest Valley Local Transit System Study	0.078	2012
APL-MAG-10-03-F	US-60/Grand Avenue Corridor Optimization, Access Management Plan, and System Study (COMPASS)	0.850	2012
APL-MAG-10-03-G	MAG FY13 RTP Implementation On-Call Consultants	1.569	2013
APL-MAG-10-03-H	Phase II- Inner Loop Traffic Operations Model	0.171	2013
APL-MAG-10-03-I	MAG Managed Lanes Network Development Strategy - Phase I	0.733	2013
APL-MAG-10-03-J	Gila Bend Small Area Transportation Study	0.052	2013
APL-MAG-10-03-K	Southwest Valley Local Transit System Study	0.133	2013
APL-MAG-10-03-L	Freight Framework Study	0.847	2013
APL-MAG-10-03-M	Central Phoenix Transportation Framework Study - Phase II	0.190	2014
APL-MAG-10-03-N	Public Opinion Consulting Services/Survey	0.050	2014

The High-Speed Passenger Rail Strategic Plan - Phase II Report (APL-MAG-10-03-B), an ADOT managed study, focused on the development and implementation of passenger rail in Arizona. The Study included an Environmental Impact Statement (EIS) for a new intercity passenger rail service in the Sun Corridor between Phoenix and Tucson. The EIS completed the majority of the environmental analysis necessary for project development and resulted in a selection of alternatives for further design and feasibility studies. For additional information on the study, please visit the ADOT website at <http://www.azdot.gov/intercityrail/>.

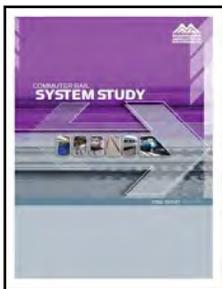
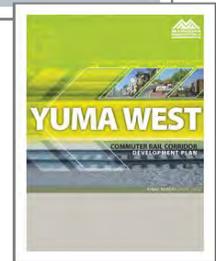
The MAG Commuter Rail (Grand Avenue) Corridor Development Plan (APL-MAG-10-03-A) provided a detailed evaluation of the feasibility and necessary elements to successfully implement commuter rail service along the BNSF Railway (Burlington Northern/Santa Fe) Phoenix Subdivision between Phoenix and Wickenburg. For additional information on the study, please visit the MAG website at:

<http://www.azmag.gov/Projects/Project.asp?CMSID=1073&CMSID2=1077>.



Similarly, the Yuma West Commuter Rail Corridor Development Plan (APL-MAG-10-03-C) evaluated the feasibility and necessary elements to implement successfully commuter rail service along the Yuma West rail line between Buckeye and Union Station in downtown Phoenix, with a conceptual evaluation of the issues associated with extending the corridor to the Tempe Branch line in Tempe. For additional information on the Yuma West Study, please visit the MAG website at

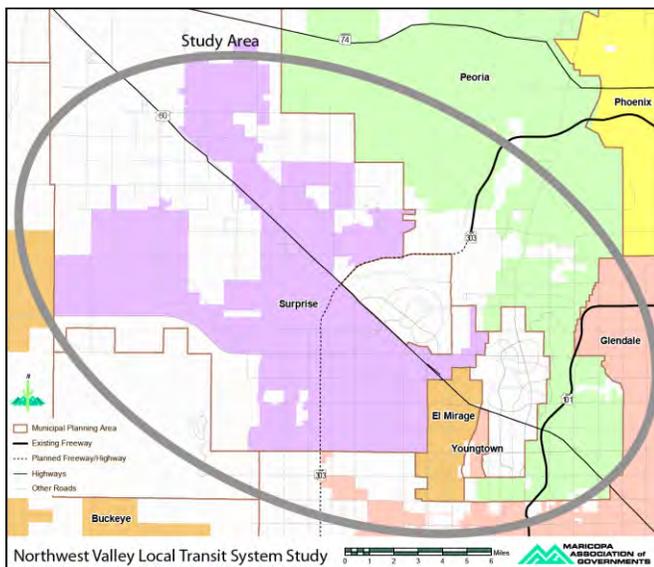
<http://www.azmag.gov/Projects/Project.asp?CMSID=1077&CMSID2=1078>.



The Commuter Rail System Study was conducted in conjunction with the Yuma West Study and evaluated commuter rail options for the MAG region and potential connecting routes immediately adjacent to the MAG region, including the Union Pacific Railroad's Southeast Line to Queen Creek, the Chandler Branch to Sun Lakes and the Tempe Branch to West Chandler/I-10. The study established priorities for implementing commuter rail service through an evaluation of ridership potential, operating strategies, and associated capital and operating costs. Additional information on the Commuter Rail System Study can be located on the MAG Website at

<http://www.azmag.gov/Projects/Project.asp?CMSID=1073&CMSID2=1076>.

The Activity-Based Travel Demand Forecasting Model (APL-MAG-10-03-D) is a new generation modeling tool. The model allows the elimination of the most significant limitations and constraints of the traditional four-step based modeling procedures. The need to address these limitations was pointed out at numerous professional forums and thoroughly documented in the milestone Transportation Research Board (TRB) Special Report 288. The MAG Activity-Based Model development is currently in its third, conclusive phase.



The Northwest Valley Local Transit System Study (APL-MAG-10-03-E) will develop a three-phased plan of short, mid, and long-range strategies for local transit. The study stems from the increased demand for transit service that arose because of the rapid growth in Maricopa County's northwest valley throughout the past ten years. The study area includes portions of the City of Glendale and City of Peoria as well as the City of Surprise, City of El Mirage, Town of Youngtown, and portions of unincorporated Maricopa County. Sun City, Sun City West and Sun City Festival are also included in the study area. Ultimately, the plan arising from this study will serve as a blueprint for a sustainable and market-based local transit system which ties into the regional transit network. The Northwest Valley Local Transit System Study is due to be completed by June, 2013. For additional information on the study, please visit the MAG website at

<http://www.azmag.gov/Projects/Project.asp?CMSID=4215&CMSID2=4206>.

The US-60/Grand Avenue Corridor Optimization, Access Management Plan, and System Study (COMPASS) study (APL-MAG-10-03-F) will identify a long-term solution to accommodate travel demand and adjacent property access. It will establish operating principles to improve the effectiveness of traffic operations and prepare an access management plan that will provide a detailed milepost-by-milepost description of adjacent property access along the Grand Avenue corridor. The study area includes US-60/Grand Avenue from Willetta Street in Phoenix to Loop 303. The COMPASS study began in May, 2012 and is due to be completed in 18 months. For additional information on the study, please visit the MAG website at:



<http://www.azmag.gov/Projects/Project.asp?CMSID=4206&CMSID2=4463>

The MAG FY13 RTP Implementation On-Call Consultants project (APL-MAG-10-03-G) includes a total of seven (7) FY2013 on-call consultants that provide services relating to the implementation of Proposition 400. The on-call consultants will provide services on the following contracts: Traffic Signal Optimization Program (regional ITS), Transportation Planning Services On-Call, Regional ITS Architecture (RIA) Phase II Web Application (regional ITS), Feasibility Study for Probe-Based Vehicle Speed Data (regional ITS), Evaluation of Adaptive Traffic Control Systems and Implementation Considerations (regional ITS), Transportation Model Re-Calibration (transportation demand modeling), and Regional Traffic Data Collection and Management (transportation demand modeling).

The Phase II-Inner Loop Traffic Operations Model (APL-MAG-10-03-H) will develop an environmentally sustainable multi-modal transportation network in the study area to determine and prioritize operational and safety improvements and form a framework for regional connections and roadways within the study area. The study area is bounded by the Loop 101/Agua Fria-Pima freeways on the north, Loop 101/Pima-Price Freeways on the east, the Gila River Indian Community on the south, and the 99th Avenue-Loop 101/Agua Fria Freeway corridor on the west; including portions or all of the Cities of Phoenix, Tolleson, Glendale, Peoria, Scottsdale, Paradise Valley, Tempe, Chandler, and the Town of Guadalupe.

The MAG Managed Lanes Feasibility Study - Phase I (APL-MAG-10-03-I) is meant to provide a regional context for work already underway, determine whether a regional Managed Lanes network is warranted, and, if applicable, set the stage for the next steps in developing a regional Managed Lanes network. Findings from this study are expected to inform development of regional policies guiding the implementation of managed lanes within the MAG region, as well as identify candidate managed lanes corridors for near- and/or mid-term implementation. As such, this study covers the first phase of what is envisioned to be a multi-phase effort. Phase I includes an assessment of HOV lane use on the MAG Regional Freeway Network (based on existing data); identification of critical gaps in the existing HOV lane network; assessment of the basic soundness of a Managed Lanes network concept and the feasibility of Managed Lanes as a congestion management strategy and/or financing mechanism; planning level estimates of Managed Lanes travel demand and potential revenues; and a phased implementation strategy. For additional information on this study, please visit the MAG website at:

<http://www.azmag.gov/Projects/Project.asp?CMSID=1058&CMSID2=4190>

The Gila Bend Small Area Transportation Study (APL-MAG-10-03-J) will formally accept and incorporate the recommended transportation framework identified in the MAG Interstate 8/10 Hidden Valley Transportation Framework Study as part of the Town of Gila Bend's transportation network. The Study will also inventory existing conditions, identify deficiencies, forecast needs, develop transportation policy, and identify and analyze alternative solutions that will increase mobility and access for the residents of Gila Bend, regional commuters, and freight throughout the Gila Bend Planning Area. The final product of this Study is to develop a comprehensive transportation master plan that will guide the development of the Town and the region for the future.



The Southwest Valley Local Transit System Study (APL-MAG-10-03-K) will identify opportunities and strategies for improving the existing transit service in the southwest valley and to develop a short, mid, and long range local transit plan that effectively provides circulation within the southwest valley and also connects to the regional transit system. The study area

generally includes the area west of 75th Avenue to about 331st Avenue, south of Camelback Road, along the Interstate-10 West (I-10 W) corridor, and the southernmost portion of the cities of Buckeye, Goodyear, and Avondale. Communities that will participate in the study include Avondale, Buckeye, Goodyear, Litchfield Park, west Phoenix, Tolleson, and the surrounding unincorporated portions of Maricopa County; agencies that will participate in this study include METRO Light Rail and the Regional Public Transportation Authority (RPTA). For additional information on this study, please visit the MAG website at:

<http://www.azmag.gov/Projects/Project.asp?CMSID=4173>

The Freight Framework Study (APL-MAG-10-03-L) will develop a multimodal freight framework that will describe the movement of goods (truck, rail, air, and pipeline) through the study area, identify possible network deficiencies to the safe and efficient flow of goods in, out, through and within the region and propose strategies to improve the transportation network that will enhance regional mobility for freight. The study will also prepare a commodity flow summary and develop an inland port market assessment that will identify freight related economic development opportunities in the study area.



The Central Phoenix Transportation Framework Study (APL-MAG-10-03-M) is a study bounded by the Loop 101/Agua Fria-Pima freeways on the north, Loop 101/Pima-Price Freeways on the east, the Gila River Indian Community on the south, and the 99th Avenue-Loop 101/Agua Fria Freeway corridor on the west. It includes portions or all of the Cities of Phoenix, Tolleson, Glendale, Peoria, Scottsdale, Paradise Valley, Tempe, Chandler, and the Town of Guadalupe. The purpose of this project is to develop an environmentally sustainable multi-modal transportation network in the study area, to determine and prioritize operational and safety

improvements, and form a framework for regional connections and roadways within the study area. For additional information on this study, please visit the Central Phoenix Transportation Framework Study website at:

<http://www.bqaz.org/phxFramework.asp>

The Public Opinion Consulting Services/Survey project (APL-MAG-10-03-N) will gather public opinion qualitative and quantitative data to help develop the next generation of the Regional Transportation Plan (RTP). The project will include a statistically valid telephone survey and focus groups. Ultimately, the information generated from this project will help inform policy makers of citizen preferences.

DELETIONS & SUBSTITUTE PROJECTS

Per the Section 220 of the ALCP Policies and Procedures approved by the MAG Regional Council, Lead Agencies may delete and/or substitute projects in the ALCP if the original project is deemed not feasible. Substitute projects must be in the same jurisdiction, use the regional funds allocated to the original project; and relieve congestion and improve mobility in the same general area addressed by the original project, if possible. In addition, substitute projects may not be completed prior to inclusion in the Arterial Life Cycle Program.

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2008				
Scottsdale	ACI-SFS-10-03 ACI-PMA-10-03	SR101L South Frontage Roads: Hayden Rd to Pima Rd	Frontage Rd project deleted, and the regional funds were reallocated to Pima Rd: SR101L to Thompson Peak Parkway project.	6/25/2008
FISCAL YEAR 2009				
Scottsdale	ACI-SAT-10-03	Scottsdale Airpark Tunnel	Tunnel project deleted after a study determined the project was not feasible. A series of substitute arterial capacity and intersection improvement projects in the vicinity of the airpark were added to the program.	6/24/2009
FISCAL YEAR 2010				
Chandler	ACI-PRC-10-03	Price Road Extension	Project deleted after Chandler's Transportation Master Plan Update indicated a change in the City's needs. A series of substitute arterial and capacity intersection improvements were added to the ALCP.	7/28/2010
FISCAL YEAR 2011				
Scottsdale	ACI-SAT-10-03-H	Hayden Rd: Redfield to Raintree	The Hayden Rd project was deleted after the Airpark Phase I Study indicated other planned improvements would sufficiently address congestion. Three arterial intersection improvements were added on Frank Lloyd Wright at 76 th /78 th /82 nd Streets.	9/21/2011
Scottsdale	ACI-SAT-10-03-I	CAP Canal South Frontage Rd: Loop 101 to Frank Lloyd Wright	The CAP Canal South Frontage Rd was deleted and replaced with three substitute frontage road projects in the vicinity of the airpark. One of the three frontage roads will be along the CAP in the area of the previous project.	9/21/2011
FISCAL YEAR 2013				
Mesa	ACI-BSL-10-03-A ACI-BSL-10-03-B	Baseline Rd: Power Rd to Meridian	The project was substantially completed and the remaining improvements will be completed by adjacent property developers. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2013 (CONT.)				
Mesa	All-CCB-20-03	County Club Dr at Brown Rd	The project was not needed in the planned time horizon due to a change in the rate and pattern of development. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-CRS-10-03-C	Crismon Rd: Ray Rd to German Rd	The remaining improvements associated with the project will be completed by adjacent property developers. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-GER-10-03	Germann Rd: Ellsworth Rd to Signal Butte Rd	The remaining improvements associated with the project will be completed by adjacent property developers. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-GUD-10-03	Guadalupe Rd: Power Rd to Meridian Rd	The project was substantially completed and the remaining improvements will be completed by adjacent property developers. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-HIG-10-03 All-HIG-10-03	Higley Rd Parkway: SR 202L to SR 202L Grade Separations	The projects were not feasible due to concerns over neighborhood impacts.	10/24/2012
Mesa	ACI-MCK-20-03-D ACI-MCK-20-03-F	McKellips Rd at Power Rd and McKellips Rd at Val Vista Dr	The project was substantially completed and the remaining improvements will be completed by adjacent property developers. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-MER-10-03	Meridian Rd: Baseline Rd to Germann Rd	The project was not needed in the planned time horizon due to a change in the rate and pattern of development. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012
Mesa	ACI-THM-10-03	Thomas Rd: Gilbert Rd to Val Vista Dr	The project was not needed in the planned time horizon due to a change in the rate and pattern of development. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	10/24/2012

RESOURCES

ARTERIAL LIFE CYCLE PROGRAM WEBSITE

The ALCP website is the primary source for electronic information on the Arterial Life Cycle Program. The site includes links to download current versions of the ALCP program, the ALCP Policies and Procedures, and project requirement forms. In addition, status reports prepared by MAG staff addressing the current ALCP schedule, RARF revenues, and the status of current and advanced ALCP projects are available for download.

<http://www.azmag.gov/ALCP>

MARICOPA ASSOCIATION OF GOVERNMENTS HOMEPAGE

The Maricopa Association of Governments (MAG) is a Council of Governments serving the Phoenix metropolitan area. MAG provides a regional forum for analysis, discussion, and resolution of issues including areas of transportation, air quality, environment, regional development, and social services. Regional planning documents, newsletters, and other resources are available through this site.

<http://www.azmag.gov/>

MAG TRANSPORTATION IMPROVEMENT PROGRAM

The MAG Transportation Improvement Program (TIP) is a five-year schedule of specific projects to be constructed across the Phoenix metropolitan region. The current and previously approved versions of the MAG TIP are available for download on the TIP home page.

<http://www.azmag.gov/TIP>

MAG REGIONAL TRANSPORTATION PLAN & ANNUAL REPORT ON THE STATUS OF THE IMPLEMENTATION OF PROPOSITION 400

The Regional Transportation Plan (RTP) provides a broad vision for the regional transportation system for the next two decades, addressing freeways and other highways, streets, transit, airports, bicycle and pedestrian facilities, freight, demand management, system management including intelligent transportation systems (ITS), and safety. The Annual Report on the Status of the Implementation of Proposition 400 addresses construction status for projects funded by Proposition 400 and provides background information on the overall transportation planning, programming and financing process. The RTP and the Annual Report are available for download.

<http://www.azmag.gov/RTP>

ADOT LOCAL GOVERNMENT'S SECTION WEBSITE

The function of the Local Government Section is to provide service to counties, cities, towns, and tribal governments in the areas of programming, technical planning, scheduling, engineering expertise, project documents & construction plans reviews/approvals, coordination with FHWA, appropriate ADOT groups/sections, and provide project development guidelines. The home page provides links to active projects, environmental issues and the Project Development Manual.

<http://www.azdot.gov/highways/Localgov/index.asp>

ADOT REGIONAL AREA ROAD FUND WEBSITE

This Arizona Department of Transportation website provides information on the Regional Area Road Fund (RARF) including current revenues, previous fiscal year revenue receipts, and forecasted revenues.

http://www.azdot.gov/Inside_ADOT/FMS/Rarfund.asp