FY 2020 Arterial Life Cycle Program (ALCP)

MARICOPA ASSOCIATION of GOVERNMENTS

June 26, 2019

For more information about the Arterial Life Cycle Program (ALCP),

please contact us at:

Maricopa Association of Governments

302 North 1st Avenue, Suite 300

Phoenix, Arizona 85003

Phone: 602.254.6300

Fax: 602.254.6490

MAG Website: http://www.azmag.gov/

MAG-ALCP Website: http://www.azmag.gov/ALCP

ARTERIAL LIFE CYCLE PROGRAM

FISCAL YEAR 2020 – JUNE 26, 2019

INTRODUCTION 1

LEGEND 2

FY 2020 ALCP PROGRAM SCHEDULE 3

LIST OF PROJECTS BY LEAD AGENCY

- CHANDLER 4
- CHANDLER/GILBERT 8
- EL MIRAGE/MARICOPA COUNTY 8
- FOUNTAIN HILLS 8
- GILBERT 10
- GILBERT/ MARICOPA COUNTY/ MESA/ QUEEN CREEK 12
- MARICOPA COUNTY 14
- MESA 18
- PEORIA 26
- PHOENIX 28
- SCOTTSDALE/CAREFREE 28
- SCOTTSDALE 30
- MAG/MULTI-AGENCY 37

COMPLETED PROJECTS 38

MAG IMPLEMENTATION STUDIES 41

DELETIONS & SUBSTITUTE PROJECTS 44

ALCP INFLATION RATES 51

RESOURCES 52

INTRODUCTION

The Arterial Street Life Cycle Program (ALCP) is maintained by the Maricopa Association of Governments (MAG) and implements arterial street projects in the MAG Regional Transportation Plan (RTP) funded from regional revenue sources. The ALCP provides regional funding to widen existing streets, improve intersections, and construct new arterial segments. The program also provides information on MAG planning studies and project implementation of the regional arterial Intelligent Transportation System (ITS) Plan funded in the program.

The ALCP provides information for each project spanning the 20-year life cycle, including location, regional funding, year of work, type of work, status of project and the lead agency. The fiscal year (FY) for Regional Area Road Funds (RARF) projects is from July 1st to June 30th (ie. FY2020: July 2019 – June 2020). The FY for Surface Transportation Block Grant Program (STBG)-MAG and Congestion Mitigation and Air Quality (CMAQ) projects corresponds to the federal fiscal year and spans from October 1st to September 31st (i.e. FFY2020: October 2019 – September 2020).

Remaining regional budgets (or programmed reimbursements) for each project are listed to the dollar by RTP ID. Amounts programmed by project or segment work phase are rounded to the nearest thousand. As a result of the rounding, the amounts programmed by work phase may differ slightly from the total project budget. The amount listed under "Remaining Regional Budget" is the actual budget remaining for the project in 2019$.

ALCP revenues and expenditures must be fiscally constrained, per Arizona Revised Statute 28-6352(B). Due to the economic downturn, the ALCP experienced a deficit of program funds. In February 2011, the Transportation Policy Committee (TPC) recommended a proportional reduction of remaining reimbursements in the ALCP based on each agency's original allocation of regional funds to maintain the fiscal balance of the program.

Historically, the regional budget allocations have been capped and adjusted annually for inflation. Due to the deficit and the extent of the reprogramming effort, ALCP agencies were provided the opportunity to delete, consolidate, and/or reprioritize programmed reimbursements as well as increase/decrease the regional budgets based on local priorities. The remaining regional funds and amounts unfunded due to the deficit are documented in the approved ALCP.

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 approval.

The MAG Regional Council continued the elimination of bonding and project reimbursement increases for subsequent annual updates to the ALCP.

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 2019$.
Unfunded Due to Deficit	The regional funding reduction needed to maintain the fiscal balance of the program. Reductions are expressed in 2019$.
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.
Asterisk (*)	An annual inflationary increase was not applied

FUNDING ACRONYMS/ABBREVIATIONS

CMAQ	Congestion Mitigation and Air Quality Funds
RARF	Regional Area Road Funds
STBG-MAG	Surface Transportation Block Grant 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 2020	
October 2019	
8th	Street Committee to review the ALCP Status Report for the period between May 2019 and October 2019.
24th	Transportation Review Committee to review the ALCP Status Report for the period between May 2019 and October 2019.
November 2019	
13th	Management Committee to review the ALCP Status Report for the period between May 2019 and October 2019.
20th	Transportation Policy Committee to review the ALCP Status Report for the period between May 2019 and October 2019.
December 2019	
4th	Regional Council to review the ALCP Status Report for the period between May 2019 and October 2019.
January 2020	
6th	MAG provides Lead Agencies with project workbooks to provide work schedule and cost updates to develop the FY 2021 ALCP.
16th	**DUE DATE:** Lead Agencies requesting substitute projects or changes in scope to submit required materials for Street Committee Agenda Packet.
29th	**DUE DATE:** Lead Agencies provide completed project workbooks to MAG.
February 2020	
11th	Street Committee to review requests to substitute projects or changes in scope.
27th	MAG to provide Member Agencies with the first draft of the FY 2021 ALCP.
March 2020	
6th	**DUE DATE:** Lead Agencies' comments/revisions on the Draft FY 2021 ALCP due to MAG staff.
April 2020	
2nd	**DUE DATE:** Lead Agencies to notify MAG Staff of FY 2020 RARF and Federal Fund Closeout project eligibility.**
20th	**DUE DATE:** Lead Agencies must submit a commitment letter signed by the City/County/Town manager or designee and copies of the current draft of the agency's CIP that demonstrate local funding for the project.
30th	Transportation Review Committee to review and recommend approval of the FY 2020 RARF and Federal Fund Closeout ALCP project recommendations.**
May 2020	
8th	**DUE DATE:** All FY 2020 RARF funded Project Reimbursement Requests due to MAG by close of business.
13th	Management Committee to review and recommend approval of the FY 2020 RARF and Federal Fund Closeout ALCP project recommendations.**
20th	Transportation Policy Committee to review and recommend approval of the FY 2020 RARF and Federal Fund Closeout ALCP project recommendations.**
27th	Regional Council to review and approve the FY 2020 RARF and Federal Fund Closeout ALCP project recommendations.**
28th	Transportation Review Committee to review the ALCP Status Report for the period between November 2019 and April 2020. Transportation Review Committee to review and recommend approval of the Draft FY 2021 ALCP.
June 2020	
10th	Management Committee to review the ALCP Status Report for the period between November 2019 and April 2020. Management Committee to review and recommend approval of the Draft FY 2021 ALCP.
17th	Transportation Policy Committee to review the ALCP Status Report for the period between November 2019 and April 2020. Transportation Policy Committee to review and recommend approval of the Draft FY 2021 ALCP.
24th	Regional Council to review the ALCP Status Report for the period between November 2019 and April 2020. Regional Council to review and approve the Draft FY 2021 ALCP, contingent on a finding of conformity.

* As necessary

** Subject to the availability of RARF and federal fund closeout funds.

RTP Project	RTP Code	Remaining Regional Budget (FY20)	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	AII-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	AII-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	AII-ARZ-20-03	$ -	$ -								
				RARF	DES	2005	1	CO		0.162	
				RARF	ROW	2006	1	CO		0.343	
				RARF	CONST	2007	1	CO		2.959	
Chandler Blvd at Alma School Rd: Intersection Improvements	AII-CHN-10-03	$ -	$ -								
				RARF	DES	2008-2016	1	D/CO			
				RARF	ROW	2009-2016	1	D/CO			
				STP-MAG	CONST	2017/2018	1	D/CO			
Chandler Blvd at Dobson Rd: Intersection Improvements	AII-CHN-20-03	$ -	$ -								
				RARF	DES	2007-2009	1	CO		0.017	0.041
				RARF	ROW	2007-2010	1	CO			0.026
				RARF	CONST	2010-2012	1	D/CO			
Gilbert Rd: SR-202L to Hunt Hwy	**ACI-GIL-10-03**	$ -	$ -								
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	2010-2014	4	A/CO			
				RARF	ROW	2010-2014	4	A/CO			
Gilbert Rd: Queen Creek Rd to Ocotillo Rd	ACI-GIL-10-03-C			RARF	CONST	2012-2015	4	A/CO			
Gilbert Rd: Ocotillo Rd to Chandler Heights	ACI-GIL-10-03-D			RARF	CONST	2013-2015	4	A/CO			
Gilbert Rd: Chandler Heights Rd to Hunt Hwy	ACI-GIL-10-03-E			STP-MAG	CONST	2013-2016	4	A/CO			
Price Rd Extension Replacement Projects	**ACI-PRC-10-03**	$ 14,238,323	$ -								
Chandler Heights Rd: Arizona Ave to McQueen Rd	ACI-PRC-10-03-A			STP-MAG	DES	2015/2016	3				
				RARF	ROW	2016	3				
				STP-MAG	CONST	2018/2019	3				
Chandler Heights Rd: McQueen Rd to Gilbert Rd	ACI-PRC-10-03-B			STP-MAG	DES	2017	3				
				STP-MAG	ROW	2018	3				
				STP-MAG	CONST	2019/2020	3				
McQueen Rd: Ocotillo Rd to Riggs Rd	ACI-PRC-10-03-C			RARF	DES	2008-2016	3	A/CO			
				RARF	ROW	2010-2016	3	A/CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
	0.215																	
	0.314																	
	2.682																	
0.235	0.135	0.089		0.005	0.141	0.086	0.001	0.025										
0.016								0.129	0.031									
								2.094										
0.139																		
0.837	1.013																	
		0.427																
	0.327																	
	0.715																	
	5.036		0.674															
			1.774			0.661												
			0.052	0.641	0.116													
				5.649	1.826	0.062												
						6.160												
				0.846														
						1.037												
								0.011	0.239	0.011	0.069							
									6.037									
								1.721										
										1.279								
												6.582						
						0.892	0.015											
						0.611	0.100											

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Ocotillo Rd: Arizona Ave to McQueen Rd	ACI-PRC-10-03-D			RARF	DES	2012/2013	3	A/CO			
				RARF	ROW	2014-2016	3	CO			
				RARF	CONST	2014-2016	3	CO			
Ocotillo Rd: Cooper Rd to Gilbert Rd	ACI-PRC-10-03-E			RARF	DES	2017	3				
				RARF	ROW	2018	3				
				RARF	CONST	2018/2019	3				
Old Price Rd at Queen Creek Rd: Intersection Improvements	ACI-PRC-10-03-G			RARF	DES	2014-2016	3	CO			
				RARF	CONST	2016/2017	3	CO			
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	2013-2016	3	A/CO			
McQueen Rd: Chandler Heights to Riggs Rd	ACI-PRC-10-03-J			STP-MAG	CONST	2016/2017	3	A/CO			
Chandler Heights Rd: Gilbert Rd to Val Vista Rd	ACI-PRC-10-03-K			STP-MAG	DES	2019					
				STP-MAG	ROW	2019					
				STP-MAG	CONST	2023					
Ray Rd at Alma School Rd: Intersection Improvements	AII-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	**AII-RAY-20-03**	$ -	$ 6,451,544								
Ray Rd at Dobson Rd: Intersection Improvements Phase I	AII-RAY-20-03-A			RARF	DES	2014-2016	2	D/CO			
				RARF	CONST	2016/2017	2	D/CO			
Ray Rd at Dobson Rd: Intersection Improvements Phase II	AII-RAY-20-03-B			STP-MAG	DES	2026	2	D			
				STP-MAG	ROW	2027	2	D			
				STP-MAG	CONST	2028	2	D			
Ray Rd at McClintock Dr: Intersection Improvements	AII-RAY-40-03	$ -	$ 3,775,192								
				STP-MAG	DES	2026	2	D			
				STP-MAG	ROW	2027	2	D			
				STP-MAG	CONST	2028	2	D			
Ocotillo Rd: Gilbert Rd to 148th Street	ACI-OCT-10-03	$ 2,357,546	$ -								
				STP-MAG	DES	2017					
				STP-MAG	ROW	2018					
				STP-MAG	CONST	2020					
Cooper Rd: Alamosa Drive to Riggs Rd	ACI-COP-10-03	$ 10,992,116	$ 474,285								
Cooper Rd: Alamosa Drive to Riggs Rd	ACI-COP-10-03-A			RARF	ROW	2018					
Cooper Rd: Alamosa Drive to Riggs Rd	ACI-COP-10-03-C			STP-MAG	DES	2016/2017					
				STP-MAG	CONST	2020					

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
					0.587	0.007												
					0.401			0.378										
					0.173			2.610										
									0.240	0.000								
								0.103	0.241									
									0.428	0.489	4.999							
						0.167	0.010											
							1.487											
			0.172															
			2.881															
				3.896														
						3.049												
														2.587				
0.217																		
1.863																		
						0.015	0.019	0.129										
								0.040										
																		0.660
																		1.063
																		4.728
																		0.191
																		0.546
																		3.039
							0.820											
											2.358							
										0.257	0.967							
						1.037												
											7.426	2.599						0.474

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Lindsay Road: Ocotillo Rd to Hunt Hwy	ACI-LND-10-03	$ 7,450,861	$ 211,163								
				STP-MAG	DES	2020					
				STP-MAG	ROW	2022					
				STP-MAG	CONST	2023/2024					
CHANDLER/GILBERT											
Queen Creek Rd: Arizona Ave to Higley Rd	**ACI-QNC-10-03**	$ -	$ 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	2013-2015	2				
				STP-MAG	ROW	2016	2	D			
				STP-MAG	CONST	2018/2019	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	$ 6,207,111	$ -								
				RARF	DCR		2	A			
El Mirage Rd: Bell Rd to Picerne Dr (MC)	ACI-ELM-20-03-A			RARF	DES	2011/2012	2	CO			
				RARF	ROW	2011-2013	2	CO			
				RARF	CONST	2013/2014	2	CO			
El Mirage Rd: Northern to Cactus (MC)	ACI-ELM-20-03-B			RARF	DES	2012-2014	2	CO			
El Mirage Rd: Cactus to Grand & Thunderbird Rd: 127th Ave to Grand (ELM)	ACI-ELM-20-03-C			RARF	DES	2012-2016	2	CO			
El Mirage Rd: Northern Ave to Peoria Ave (MC)	ACI-ELM-20-03-D			RARF	DES	2014-2016	2				
				RARF	ROW	2017/2018	2				
				RARF	CONST	2018/2019	2	D			
Thunderbird Rd: 127th Ave to Grand Avenue (ELM)	ACI-ELM-20-03-E			RARF	ROW	2015/2016		CO			
				RARF	CONST	2016/2017		CO			
El Mirage Rd: Peoria Ave to Cactus Rd (ELM)	ACI-ELM-20-03-F			RARF	ROW	2015/2016	2	D/CO			
				RARF	CONST	2016/2017	2	D/CO			
El Mirage Rd: Northern Ave to Bell Rd (Phase II)	ACI-ELM-30-03	$ 2,352,987	$ -								
El Mirage Rd: Cactus to Grand Avenue (ELM)	ACI-ELM-30-03-A			RARF	ROW	2015/2016	3	CO			
				RARF	CONST	2016/2017	3	CO			
Dysart Rd: Northern Ave to Peoria Ave	ACI-DYS-10-03	$ -	$ -	RARF	DES	2018/2019					
				RARF	CONST	2020/2021					
FOUNTAIN HILLS											
Shea Blvd: Palisades Blvd to Cereus Wash	**ACI-SHA-10-03**	$ 2,171,914	$ 691,851								
Shea Blvd: Palisades Blvd to Fountain Hills Blvd	ACI-SHA-10-03-A			RARF	DES	2009/2010	1	CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
											1.214							
													0.994					
														5.243				0.211
0.307																		
1.393																		
3.972																		
				1.515														
							1.500											0.787
									8.782									4.325
			1.346															
			1.072															
			8.474															
1.105	0.342																	
								4.253										
				0.669														
					0.853	0.194	0.065											
					0.009	0.142	0.497	0.111										
					0.087	0.017	0.047	0.724										
								0.109	4.394	1.828	2.363							
						1.528	1.373	0.630										
							0.284	1.334		4.910	3.344							
						0.227	0.299											
						0.098	1.217	4.247		0.050	0.500							
							0.026	0.305	1.917	0.147	2.353							
0.248																		

RTP Project	RTP Code	Remaining Regional Budget (FY20)	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: Technology Dr to Cereus Wash	ACI-SHA-10-03-B			RARF	DES	2009-2012	1	D/CO			
				RARF	ROW	2012-2014	1	D/CO			
				RARF	CONST	2015/2016	1	D/CO			
Shea Blvd: Palisades Blvd to Technology Dr	ACI-SHA-10-03-C			RARF	PRE-DES	2019	1	D			
				RARF	DES	2021	1	D			
				RARF	ROW	2022	1	D			
				RARF	CONST	2022	1	D			
GILBERT											
Elliot Rd at Cooper Rd: Intersection Improvements	AII-ELT-30-03	$ 7,614,063	$ -								
				RARF	DES	2019	1	D			
				RARF	ROW	2020	1	D			
				RARF	CONST	2021	1	D			
Germann Rd: Gilbert Rd to Power Rd	**ACI-GER-20-03**	$ 15,500,689	$ -								
Germann Rd: Gilbert Rd to Val Vista Dr	ACI-GER-20-03-A			RARF	DES	2018	1	D			
				RARF	ROW	2019	1	D			
				RARF	CONST	2019-2021	1	D			
Germann Rd: Val Vista Dr to Higley Rd	ACI-GER-20-03-B			RARF	DES	2013-2015	1	D/CO			
				RARF	ROW	2014-2016	1	D/CO			
				RARF	CONST	2015/2016	1	D/CO			
Guadalupe Rd at Cooper Rd: Intersection Improvements	AII-GUD-30-03	$ -	$ -								
				RARF	DES	2012-2016	1	D/CO			
				RARF	ROW	2012-2016	1	D/CO			
				RARF	CONST	2016/2017	1	D/CO			
Guadalupe Rd at Gilbert Rd: Intersection Improvements	AII-GUD-40-03	$ -	$ -								
				RARF	DES	2013-2015	1	D/CO			
				RARF	ROW	2013/2014	1	D/CO			
				RARF	CONST	2014-2016	1	D/CO			
Guadalupe Rd at Power Rd: Intersection Improvements	AII-GUD-20-03	$ -	$ 6,279,771								
				RARF	DES	2024	4				
				RARF	ROW	2024/2025	4				
				RARF	CONST	2025	4				
Ray Rd at Gilbert Rd: Intersection Improvements	AII-RAY-30-03	$ -	$ 3,774,710								
				RARF	DES	2027	3	D			
				RARF	ROW	2028	3	D			
				RARF	CONST	2028	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			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
0.064	0.056	0.033	0.067	0.028	0.036	0.046												
					0.004	0.003												
						2.339	0.407	0.002										
											0.150							
													0.445					
													0.135					
														1.442				0.692
										0.300	1.060							
												0.840						
												2.808	2.906					
									0.904		0.814							
											3.362							
											6.386	4.938						
						0.622												
						0.605	0.024	0.016										
						1.424	1.942	0.093										
		0.357		0.188	0.261	0.123												
		0.020		0.003	0.035	0.625		0.079										
		0.008				0.111		3.378	0.692									
				0.092	0.587													
					0.640													
						2.455	2.737											
																		6.280
																		0.208
																		0.840
																		2.727
0.514	0.064																	
0.585	0.049																	
0.205	2.283																	

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Higley Rd at Baseline Rd: Intersection Improvements	AII-HIG-10-03	$ 3,364,258	$ -								
				RARF	DES	2018					
				RARF	ROW	2019					
				RARF	CONST	2020/2021					
Lindsay Road/SR-202L Transportation Interchange and Corridor Improvements	**ACI-LND-20-03**	$ 16,683,077	$ -								
Lindsay Road/SR-202L Transportation Interchange & Frontage Road	ACI-LND-20-03-A			STP-MAG	DES	2018					
				STP-MAG	CONST	2021					
Lindsay Road: Pecos Road to Germann Road	ACI-LND-20-03-B			RARF	DES	2018/2019					
				RARF	ROW	2019					
				RARF	CONST	2020/2021					
Mustang Drive: Rivulon Blvd to Germann Road	ACI-LND-20-03-C			RARF	DES	2025					
				STP-MAG	CONST	2026					
Val Vista Dr: Appleby Rd to Riggs Rd	ACI-VAL-30-03	$ 19,796,487	$ 4,515,452								
				RARF	DES	2018/2019					
				RARF	ROW	2019/2020					
				RARF	CONST	2020/2021					
McQueen Rd at Elliot Rd	AII-MCQ-30-03	$ 2,992,255	$ 1,919,430								
				RARF	DES	2022					
				RARF	ROW	2022					
				RARF	CONST	2022					
GILBERT/MARICOPA COUNTY/MESA/QUEEN CREEK											
Power Rd: Santan Fwy to Chandler Heights	ACI-PWR-10-03	$ -	$ -								
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/CO			
				RARF	ROW	2010-2012	4	A/CO			
				RARF	CONST	2012-2014	4	A/CO			
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	2022	2	D			
				RARF	CONST	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			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
									0.137	0.161								
										0.113								
											3.364							
												2.225						
											0.925							
											1.000							
											2.000	2.683	1.000					
																0.676		
																	6.174	
											2.484							
											2.440	2.442						
												5.914	3.819	2.697				4.515
													0.288					
														0.545				
															2.159			1.919
	0.064																	
	0.048																	
	5.032																	
				1.280														
				2.210														
					4.700	7.257												
												0.834						
													1.534					
														3.824	2.000			
0.251																		
2.627																		
4.882																		

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
MARICOPA COUNTY											
Dobson Rd: Bridge over the Salt River	ACI-DOB-10-03	$ -	$ -								
				RARF	DCR	2025	1				
El Mirage Rd: Bell Rd to Jomax Rd	**ACI-ELM-10-03**	$ 852,764	$ -								
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			
				RARF	SAVE	2023					
El Mirage Rd: L303 to Jomax	ACI-ELM-10-03-C			RARF	DES	2028	3	D			
				RARF	ROW	2028	3	D			
				RARF	CONST	2028	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 the Salt River	ACI-GIL-20-03	$ 39,037,149	$ -	RARF	STUDY/EA	2009	2	A			
				RARF	DES	2016/2017	2				
				RARF	ROW	2014-2016					
				RARF	CONST	2023-2025	2				
McKellips Rd: Bridge over the Salt River	ACI-MCK-30-03	$ -	$ 14,004,748								
				STP-MAG	DES	2030	2	D			
				STP-MAG	ROW	2031	2	D			
				STP-MAG	CONST	2035	2	D			
McKellips Rd: Loop 101 to SRP-MIC/Alma School Rd	ACI-MCK-40-03	$ 11,947,507	$ 14,567,434	STP-MAG	PRE-DES	2013-2016	4	A			
				RARF	DES	2018	4	A			
				RARF	ROW	2021	4	A			
				RARF	CONST	2021/2022	4	A			
				RARF	SAVE		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/CO			
				STP-MAG	DES	2011/2012	1	D/CO			
				STP-MAG	ROW	2010/2011	1	D/CO			
				STP-MAG	CONST	2011-2013	1	D/CO			
Northern Parkway: ROW Protection	ACI-NOR-30-03-B			STP-MAG	ROW	2003-2011	1	D/CO			
Northern Pkwy: Sarival to Grand (Phase II)	**ACI-NOR-10-03**	$ 55,915,038	$ -								
Northern Parkway: Sarival to Dysart	ACI-NOR-10-03-A			STP-MAG	CONST	2014		CO			
Northern Parkway: Dysart to 111th	ACI-NOR-10-03-B			STP-MAG	DES	2012-2015	3	A			
				STP-MAG	ROW	2012-2018	3	A			
				STP-MAG	UTIL	2014-2015					
				STP-MAG	CONST	2019-2022	3				
Northern Parkway: Reems and Litchfield Overpasses	ACI-NOR-10-03-C			STP-MAG	DES	2012/2013	3	A/CO			
				STP-MAG	CONST	2014/2015	3	A/CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
		0.604																
		1.036																
		2.561				4.620												
														0.853				
	0.577																	
	1.167																	
	3.790																	
								0.275	0.700	1.500								
								1.125										
														9.000	18.037	2.000	10.000	
																		2.680
																		11.325
				0.294														
									0.272	0.371	0.946							
											1.000		0.610					
													4.886					
														4.505				14.567
	3.197																	
	7.000																	
	9.396	38.025	0.494															
		2.601																
				2.400														
			1.770	0.651				0.560										
			0.687	1.995	3.346		4.500		0.500									
					0.469													
									6.152	14.793	19.295	5.209						
			0.228															
			0.120	6.866														

RTP Project	RTP Code	Remaining Regional Budget (FY20)	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: 99th Ave to 91st Ave	ACI-NOR-10-03-D			STP-MAG	DES	2019-2021	3				
				STP-MAG	ROW	2021	3				
				STP-MAG	UTIL	2021	3				
				STP-MAG	CONST	2022-2024	3				
Northern Parkway: Dysart Overpass	ACI-NOR-10-03-E			STP-MAG	DES	2017/2018	3				
Northern Parkway: 111th Ave to Grand	ACI-NOR-10-03-F			STP-MAG	ROW	2020/2021	3				
Northern Parkway: Loop 101 to Grand Ave Scoping Assessment	ACI-NOR-10-03-G			STP-MAG	PRE-DES	2019/2020					
Northern Parkway: Dysart and El Mirage Overpasses	ACI-NOR-10-03-H			STP-MAG	CONST	2021-2023					
Northern Parkway: Sarival to Dysart Safety Improvements	ACI-NOR-10-03-I			STP-MAG	CONST	2020					
Northern Pkwy: Sarival to Grand (Phase III)	**ACI-NOR-20-03**	$ 68,793,670	$ -								
Northern Parkway: El Mirage Alternative Access	ACI-NOR-20-03-A			STP-MAG	DES	2019-2021	4				
				STP-MAG	ROW	2019-2021	4				
				STP-MAG	CONST	2022/2023	4				
Northern Parkway: El Mirage Overpass	ACI-NOR-20-03-B			STP-MAG	DES	2018	4				
Northern Parkway: Agua Fria to 112th Ave	ACI-NOR-20-03-C			STP-MAG	DES	2021/2022	4				
				STP-MAG	ROW	2023					
				STP-MAG	CONST	2024/2025	4				
Northern Parkway: 112th Ave to 107th Ave	ACI-NOR-20-03-D			STP-MAG	DES	2021-2023	4				
				STP-MAG	ROW	2023	4				
				STP-MAG	CONST	2024/2025	4				
Northern Parkway: 107th Ave to 99th Ave	ACI-NOR-20-03-E			STP-MAG	DES	2021/2022	4				
				STP-MAG	ROW	2023	4				
				STP-MAG	CONST	2023-2025	4				
Northern Parkway: Loop 101 to 91st Ave	ACI-NOR-20-03-F			STP-MAG	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025	4				
Northern Pkwy: 91st Ave to Grand Ave Intersection Improvements	ACI-NOR-20-03-G			STP-MAG	DES	2024	4				
				STP-MAG	CONST	2026	4				
Northern Parkway: ROW Protection	ACI-NOR-20-03-H			STP-MAG	ROW	2022-2026	4				
Northern Parkway: Ultimate Construction	ACI-NOR-20-03-I			STP-MAG	CONST	2025-2026	4				
Northern Parkway: Agua Fria to 99th Ave	ACI-NOR-20-03-J			STP-MAG	DES	2022	4				

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
											0.500	0.550						
												1.603						
												2.338						
													7.479	2.000	1.630			
								0.833										
								0.943										
												6.125	9.186					
									0.248									
											0.532							
														2.667				
								0.943										
														0.070				
															12.390			
													1.190					
														2.100				
															12.530			
														1.589				
														17.058	12.924			
														0.299				
															0.436			
																2.841		
									3.301		2.169							

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
MESA											
Broadway Rd: Country Club Dr to Stapley Dr	**ACI-BDW-20-03**	$ 21,106,469	$ -								0.080
Broadway Rd: Country Club Dr to Mesa Dr	ACI-BDW-20-03-A			RARF	DES	2020					
				RARF	ROW	2020					
				RARF	CONST	2021/2022					
Broadway Rd: Mesa Dr to Stapley Dr	ACI-BDW-20-03-B			RARF	DES	2019/2020					
				RARF	ROW	2020					
				RARF	CONST	2021					
Country Club Dr at University Dr: Intersection Improvements	AII-CCB-10-03	$ -	$ 8,325,007								
				RARF	PRE-DES	2028	3				
				RARF	DES	2028	3				
				RARF	ROW	2028	3	D			
				RARF	CONST	2028	3	D			
Crismon Rd: Broadway Rd to Germann Rd	**ACI-CRS-10-03**	$ -	$ 9,918,681								
Crismon Rd: Broadway Rd to Guadalupe Rd	ACI-CRS-10-03-A			RARF	DES	2028	4				
				RARF	ROW	2028	4				
				RARF	CONST	2028	4				
Dobson Rd at Guadalupe Rd: Intersection Improvements	AII-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	AII-DOB-20-03	$ -	$ 4,920,757								
				RARF	DES	2027	3	D			
				RARF	ROW	2027	3	D			
				RARF	CONST	2027	3	D			
Elliot Rd: Power Rd to Meridian Rd	**ACI-ELT-10-03**	$ 20,983,550	$ 5,062,931								
Elliot Rd: Power Rd to Ellsworth Rd	ACI-ELT-10-03-A			STP-MAG	DES	2024	4	A			
				STP-MAG	ROW	2024	4	A			
				STP-MAG	CONST	2025	4	A			
Elliot Rd: Ellsworth Rd to Signal Butte Rd	ACI-ELT-10-03-B			RARF	DES	2017	4	A			
				RARF	ROW	2018	4	A			
				RARF	CONST	2019	4	A			
Elliot Rd: Power Rd to Meridian Rd	ACI-ELT-10-03-C			RARF	PRE-DES	2016					
Elliot Rd: Signal Butte Rd to Meridian Rd	ACI-ELT-10-03-D			RARF	DES	2016	4	A			
				RARF	ROW	2017	4	A			
				RARF	CONST	2017-2019	4	A			
Gilbert Rd at University Dr: Intersection Improvements	AII-GIL-10-03	$ -	$ -								
				RARF	DES	2007	4	A/CO			
				RARF	ROW	2007	4	A/CO			
				RARF	CONST	2009/2010	4	A/CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
	0.001																	
											0.750							
												0.350						
													4.540					
											1.135							
											1.000	0.400						
												6.174	2.534	4.223				
																		0.067
																		0.141
																		2.484
																		5.633
																		1.254
																		3.762
																		4.903
0.077	0.125																	
0.013	0.344																	
	0.042	1.416																
																		0.457
																		1.440
																		3.024
															1.304			0.915
															0.403			2.743
																10.716		1.405
								0.001	0.540	0.008	0.699							
										0.000	0.385							
										3.528	7.476							
								0.179										
									0.055	0.575								
	0.188																	
	0.495																	
	2.058																	

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Greenfield Rd: University Rd to Baseline Rd	**ACI-GRN-20-03**	$ -	$ -								
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			
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	2024	4				
				RARF	ROW	2024	4				
				RARF	CONST	2025	4				
Hawes Rd: Baseline Rd to Elliot Rd	ACI-HWS-10-03-B			STP-MAG	DES	2025	4				
				STP-MAG	ROW	2025	4				
				STP-MAG	CONST	2026/2027	4	D			
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	2026/2027	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			
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			RARF	DES	2023	4				
				STP-MAG	ROW	2024	4				
				STP-MAG	CONST	2025	4				
McKellips Rd: Crismon Rd to Meridian Rd	ACI-MCK-10-03-B			RARF	DES	2027	4				
				RARF	ROW	2028	4				
				RARF	CONST	2029	4				
McKellips Rd: Gilbert Rd to Power Rd	**ACI-MCK-20-03**	$ -	$ -								
				RARF	STUDY						0.162
Mesa Dr: Southern Ave to US60 and Mesa Dr to Broadway Rd	**ACI-MES-10-03**	$ 9,923,163	$ -								
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	2009-2018	1	D			
				RARF	CONST	2012-2015	1	D			
Mesa Dr: 8th Avenue to Main Street	ACI-MES-10-03-B			RARF	PRE-DES	2010	1				
				RARF	DES	2014-2016	1	D			
				RARF	ROW	2016/2017	1	D			
				RARF	CONST	2019/2020	1	D			
Pecos Rd: Ellsworth Rd to Meridian Rd	ACI-PEC-10-03	$ 15,381,130	$ -								
Pecos Rd: Ellsworth Rd to Meridian Rd Phase I	ACI-PEC-10-03-A			RARF	DES		1	D			
				RARF	ROW		1	D			
				RARF	CONST	2021	1	D			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
	0.079																	
0.016	0.198	0.006																
	1.619	3.404																
																0.696		
																	2.088	
																	4.323	
																0.253		
																	0.350	
																	2.116	
																	1.695	
			0.061															
			0.002															
			0.354															
														1.205				
															3.855			
																7.224		
0.015																		
	0.192	0.612	0.356															
0.002	0.004	0.217	0.950	0.294	0.044			0.019	0.088	0.007	0.053							
			1.093	3.879	3.147	4.277	0.792	0.497										
	0.056																	
						0.132	0.056	0.530	0.314	0.126								
									0.031	0.659	0.661							
											9.209							
													6.985					

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Pecos Rd: Ellsworth Rd to Meridian Rd Phase II	ACI-PEC-10-03-B			RARF	DES	2022	1	D			
				RARF	ROW		1	D			
				RARF	CONST	2023/2024	1	D			
Ray Rd: Sossaman Rd to Meridian Rd	**ACI-RAY-20-03**	$ -	$ -								
Ray Rd: Sossaman Rd to Ellsworth Rd	ACI-RAY-20-03-A			RARF	DES	2009	4	A/CO			
				RARF	ROW	2009	4	A/CO			
				RARF	CONST	2010/ 2011	4	A/CO			
Ray Rd: Ellsworth Rd to Signal Butte	ACI-RAY-20-03-B			RARF	DES	2013	4	A/CO			
				RARF	ROW	2013	4	A/CO			
				RARF	CONST	2013-2015	4	A/CO			
Ray Road: Signal Butte to Meridian	ACI-RAY-20-03-C			RARF	CONST	2015	4	A/CO			
Signal Butte Rd: Broadway to Pecos Rd	**ACI-SGB-10-03**	$ 24,356,899	$ -								
Signal Butte Rd: Broadway Rd to Elliot	ACI-SGB-10-03-A			STP-MAG	DES	2024	4				
				STP-MAG	ROW	2025	4				
				STP-MAG	CONST	2026	4				
Signal Butte Road: Elliot Rd to Ray Rd	ACI-SGB-10-03-B			RARF	DES	2009-2012	4	A			
				RARF	ROW	2014	4	A			
				RARF	CONST	2012-2016	4	A			
Signal Butte Rd: Williams Field Rd to Germann Rd.	ACI-SGB-10-03-C			RARF	DES	2019	4				
				STP-MAG	ROW	2020	4				
				STP-MAG	CONST	2021	4				
Signal Butte Rd: Ray Rd to Williams Field Rd	ACI-SGB-10-03-D			STP-MAG	DES	2028	4				
				STP-MAG	ROW	2028	4				
				STP-MAG	CONST	2028	4				
Southern Ave: Country Club Dr to Recker Rd	**ACI-SOU-10-03**	$ 27,742,398	$ -								
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, 2019	1	D			
				RARF	DES	2020	1	D			
				RARF	ROW	2021	1	D			
				RARF	CONST	2021/2022	1	D			
Southern Ave at Stapley Dr: Intersection Improvements	ACI-SOU-10-03-B			RARF	PRE-DES	2007	1				0.119
				RARF	DES	2009- 2013, 2018	1	D			
				RARF	ROW	2019/2020	1	D			
				RARF	UTIL	2019/2020					
				STP-MAG	CONST	2020/2021	1	D			
				RARF	SAVE	2020/2021					
Southern Ave: Gilbert Rd to Val Vista Dr	ACI-SOU-10-03-C			RARF	DES	2021	1	D			
				RARF	ROW	2022	1	D			
				RARF	CONST	2023	1	D			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
																0.580		
																2.816	5.000	
			0.266															
			0.010															
			2.748															
								0.103										
															1.689			
																3.664		
																	6.340	
									0.859									
									0.222									
									4.191	3.828								
											1.688							
											2.353							
												1.518	7.104					
				0.342														
													0.225					
													1.443					
														4.801				
0.049		0.051	0.058	0.317					0.028	0.421								
										0.127								
											0.500							
											7.277							
											0.175	3.000						
											0.232							
													0.175					
														4.308				

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Southern Avenue: Greenfield Rd to Higley Rd	ACI-SOU-10-03-D			RARF	DES	2017	1	D			
				RARF	ROW	2019	1	D			
				RARF	CONST	2019/2020	1	D			
Southern Avenue Area DCR	ACI-SOU-10-03-E			RARF	PRE-DES	2015/2016		CO			
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	2028	4				
				RARF	ROW	2028	4				
				RARF	CONST	2028	4				
Southern Ave: Crismon Rd to Meridian Rd	ACI-SOU-20-03-B			RARF	DES	2028	4				
				RARF	ROW	2028	4				
				RARF	CONST	2028	4				
Stapley Dr at University Dr: Intersection Improvements	AII-STA-10-03	$ 7,784,970	$ 6,584,626								
				RARF	DES	2021	4				
				RARF	ROW	2022	4				
				RARF	CONST	2023	4	A			
University Dr: Val Vista Dr to Hawes Rd	**ACI-UNV-10-03**	$ 20,222,335	$ -								
University Dr: Val Vista Dr to Higley Rd	ACI-UNV-10-03-A			STP-MAG	DES	2026	4				
				STP-MAG	ROW	2026	4				
				STP-MAG	CONST	2026	4				
University Dr: Higley Rd to Sossaman Rd	ACI-UNV-10-03-B			STP-MAG	DES	2026	4				
				STP-MAG	ROW	2026	4				
				STP-MAG	CONST	2026	4				
University Dr: Sossaman Rd to 88th St	ACI-UNV-10-03-C			RARF	DES	2016	4	A/CO			
				RARF	ROW	201	4	A/CO			
				RARF	CONST	2017/2018	4	A/CO			
Val Vista Dr: University Dr to Baseline Rd	**ACI-VAL-10-03**	$ 3,415,847	$ 4,722,381								
Val Vista Dr: Baseline Rd to US-60	ACI-VAL-10-03-A			RARF	DES	2016	3				
				RARF	ROW	2017	3				
				RARF	CONST	2019	3				
				RARF	SAVE						
Val Vista Dr: US-60 to Pueblo	ACI-VAL-10-03-C			RARF	DES	2022	3	D			
				RARF	ROW	2022	3	D			
				RARF	CONST	2023	3	D			
				RARF	SAVE	2023					
Baseline Rd: 24th Street to Consolidated Canal	ACI-BSL-20-03	$ 7,726,059	$ -	RARF	DES	2016					
				RARF	ROW	2017					
				RARF	CONST	2018					
				RARF	SAVE	2020					
Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail Extension	ACI-LRT-10-03	$ 15,475,918	$ -								
				STP-MAG	FLEX	2013-2019					
				CMAQ	FLEX	2013-2019					

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
								0.006	0.259	0.124								
								0.001	0.000	0.228	0.091							
										0.011	3.515	2.000						
							0.105											
																		1.097
																		3.291
																		3.625
																		0.731
																		2.194
																		2.371
												0.498						
													1.653					
														5.633				6.585
																	1.099	
																	3.521	
																	6.584	
																	1.005	
																	3.284	
																	4.729	
								0.067	1.730									
								0.055	0.056	0.014	0.613							
										0.051	0.798							
										0.005	0.601	1.404						
																		4.722
								0.057	0.224	0.025	0.356							
									0.004	0.002	0.031							
										0.103	2.897							
											4.443							
							17.272	41.508	16.230	5.392			1.244					
			8.749	13.494	15.572		16.729	9.500	6.588	9.245	12.737		1.494					

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
PEORIA											
Beardsley Connection: SR-101L to Beardsley Rd at 83rd Ave/Lake Pleasant Pkwy	**ACI-BRD-10-03**	$ -	$ -								
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	CO			
				RARF	CONST	2012/2013	2	CO			
75th Ave at Thunderbird Rd: Intersection Improvement	ACI-BRD-10-03-D			RARF	DES	2010-2012	2	CO			
				RARF	ROW	2011/2012	2	CO			
				RARF	CONST	2012/2013	2	CO			
Happy Valley Rd: L303 to 67th Ave	**ACI-HPV-10-03**	$ 700,217	$ 11,114,250								
Happy Valley Rd: Agua Fria to Loop 303	ACI-HPV-10-03-A			RARF	DES	2018	4				
				RARF	CONST	2019	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			
Happy Valley Rd: Lake Pleasant Parkway to Agua Fria	ACI-HPV-10-03-C			RARF	DES	2017/2018	4	A			
				RARF	ROW	2018	4				
				RARF	CONST	2019	4				
Lake Pleasant Pkwy: Union Hills to SR74	**ACI-LKP-10-03**	$ -	$ -								
Lake Pleasant Pkwy: West Wing Parkway to Loop 303	ACI-LKP-10-03-A			RARF	PRE-DES	2010	2	A/CO			
				RARF	DES	2011-2013	2	CO			
				RARF	ROW	2011/2012	2	CO			
				RARF	CONST	2013-2015	2	CO			
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: Loop 303 to SR-74/Carefree Hwy	ACI-LKP-10-03-C			RARF	DES	2027	2	D			
				RARF	ROW	2027	2	D			
				RARF	CONST	2027	2	D			
Jomax Rd: SR-303L to Vistancia Blvd	**ACI-JMX-30-03**	$ 6,830,090	$ 17,761,177	RARF	DES	2019					
				RARF	ROW	2020					
				RARF	CONST	2021					

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
6.125																		
10.851																		
			0.584															
				0.977		1.665												
		0.462																
			0.270	0.061														
			1.000	0.099														
		2.047																
		4.842																
		4.729	9.016															
									0.952	0.243	0.700							
																		11.114
			0.735															
			1.258				0.842											
			0.652				1.035											
							11.023											
4.793																		
											1.000							
												1.000	1.830	2.000	1.000			17.761

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
PHOENIX											
Avenida Rio Salado: 51st Ave to 7th Street	**ACI-RIO-10-03**	$ -	$ -								
Avenida Rio Salado Phase I: 51st Ave to 43rd Ave and 35th Ave to 7th Street	ACI-RIO-10-03-A			STP-MAG	STUDY	2007	2	A/CO			
				STP-MAG	DES	2010/2011	2	A/CO			
				STP-MAG	ROW	2012/2013	2	CO			
				STP-MAG	CONST	2013-2016	2	CO			
Avenida Rio Salado Phase II: 51st Ave to 35th Ave, 7th Ave, and 7th Street	ACI-RIO-10-03-B			STP-MAG	CONST	2017-2019	2	D			
Black Mountain Blvd: SR-51 and Loop 101/Pima Fwy to Pinnacle Peak Rd	ACI-BMT-10-03	$ -	$ -								
				STP-MAG	STUDY	2007	1	CO			
				STP-MAG	DES	2011-2015	1	D/CO			
				STP-MAG	ROW	2013-2015	1	D/CO			
				STP-MAG	CONST	2013-2016	1	D/CO			
Happy Valley Rd:67th Ave to I-17	**ACI-HPV-20-03**	$ 500,000	$ 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				
				RARF	DES	2025	4				
				RARF	ROW	2026	4				
				RARF	CONST	2027	4				
Happy Valley Rd: 43rd Ave to 55th Ave	ACI-HPV-20-03-C			RARF	PREDES	2009	4				
				RARF	DES	2025	v				
				RARF	ROW	2026	4				
				RARF	CONST	2027	4				
Happy Valley Rd: 55th Ave to 67th Ave	ACI-HPV-20-03-D			RARF	DES	2025	4				
				RARF	ROW	2026	4				
				RARF	CONST	2027	4				
Happy Valley Rd: I-17 to 35th Ave Scoping and Environmental Study	ACI-HPV-20-03-E			RARF	PRE-DES	2020	4				
Sonoran Blvd: 15th Ave to Cave Creek	**ACI-SON-10-03**	$ -	$ -								
				RARF	PRE-DES	2008	2	A/CO			
				RARF	DES	2009, 2011	2	CO			
				RARF	ROW	2009, 2011	2	CO			
				RARF	CONST	2011-2013	2	CO			
SCOTTSDALE/CAREFREE											
Pima Rd: SR101L to Happy Valley Rd and Dynamite Rd to Cave Creek Rd	**ACI-PMA-10-03**	$ 64,707,137	$ 625,201								
Pima Rd: Thompson Peak Pkwy to Pinnacle Peak (SCT)	ACI-PMA-10-03-A			RARF	DES	2005-2012	2	CO			
				RARF	ROW	2009-2012	2	CO			
				RARF	CONST	2010-2012	2	CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
				1.000														
			17.380															
			5.308	6.168	13.097	1.240												
		1.300		0.579	2.060	0.311												
					1.355													
					6.496	10.429												
						0.587												
						0.011												
						4.745												0.078
																		0.401
																		1.449
																		3.383
																		0.457
																		0.214
																		3.999
																		0.457
																		2.853
											0.500							
			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 (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Happy Valley Rd: Pima Rd to Alma School Rd	ACI-PMA-10-03-B			RARF	DES	2019/2020	2	D			
				RARF	ROW	2020	2	D			
				RARF	CONST	2021/2022	2	D			
Pima Rd: Pinnacle Peak to Happy Valley Rd (SCT)	ACI-PMA-10-03-C			RARF	DES	2017	2	D			
				RARF	ROW	2018	2	D			
				RARF	CONST	2019-2021	2	D			
Pima Rd: Dynamite Blvd to Las Piedras (SCT)	ACI-PMA-10-03-D			RARF	DES	2022-2024	2	D			
				RARF	ROW	2023	2	D			
				RARF	CONST	2024/2025	2	D			
Pima Rd: Las Piedras to Stagecoach Rd (SCT)	ACI-PMA-10-03-G			RARF	DES	2023/2024	2	D			
				RARF	ROW	2024	2	D			
				RARF	CONST	2025/2026	2	D			
Pima Rd: Stagecoach Rd to Cave Creek (CFR)	ACI-PMA-10-03-E			RARF	CONST	2025/2026	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	2021	3	D			
				RARF	ROW	2023	3	D			
				RARF	CONST	2024/2025	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	DES	2028	1	D			
				RARF	CONST	2028	1	D			
Miller Rd/SR-101L Underpass	**ACI-MLR-10-03**	$ 13,304,748	$ -	RARF	PRE-DES	2017/2018	3				
Miller Rd/SR-101L Underpass	ACI-MLR-10-03-A			STP-MAG	DES	2018	3				
				STP-MAG	ROW	2019	3				
				STP-MAG	CONST	2019	3	D			
				STP-MAG	SAVE	2021					
Miller Road: Princess Blvd. to Legacy Blvd	ACI-MLR-10-03-B			STP-MAG	DES	2024	3	D			
				STP-MAG	ROW	2025	3	D			
				STP-MAG	CONST	2025	3	D			
Pima Rd: Happy Valley Rd to Dynamite Blvd	**ACI-PMA-20-03**	$ 23,747,179	$ -								
Pima Rd: Happy Valley Rd to Jomax Rd	ACI-PMA-20-03-A			RARF	DES	2020	3				
				RARF	ROW	2021	3				
				STP-MAG	CONST	2021/2022	3				
				STP-MAG	SAVE	2025	3				

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
									0.001	0.264	1.206							
											0.070							
												6.509	4.531					
								0.146	0.043	0.603	0.554							
											3.112							
											9.846	1.688						
													0.910	0.280				
														0.210				
															3.450	9.280		
															1.000	1.450		
																0.350		
																9.154	6.176	
																1.387	3.546	0.625
1.061																		
12.578																		
												1.120						
														0.840				
															3.778	2.274		
0.708																		
																		0.257
																		28.757
								0.010	0.313									
											9.275							
												4.030						
												1.000						
													0.350					
													4.152	1.112	1.881	3.000		
																4.051		

RTP Project	RTP Code	Remaining Regional Budget (FY20)	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: Jomax Rd to Dynamite Blvd	ACI-PMA-20-03-B			RARF	DES	2024/2025	3				
				STP-MAG	CONST	2025/2026	3				
Pima Rd: McKellips Rd to Via Linda	**ACI-PMA-30-03**	$ 22,012,411	$ -								
Pima Rd: Via Linda to Via De Ventura	ACI-PMA-30-03-A			RARF	DES	2019	1	D			
				RARF	ROW		1	D			
				RARF	CONST	2019	1	D			
Pima Rd: Via De Ventura to Krail St	ACI-PMA-30-03-B			RARF	DES	2010	1	D/CO			
				RARF	CONST	2010-2012	1	D/CO			
Pima Rd: Krail St to Chaparral Rd	ACI-PMA-30-03-C			RARF	DES	2019	1	D			
				RARF	CONST	2019/2020	1	D			
Pima Rd: Chaparral Rd to Thomas Rd	ACI-PMA-30-03-D			RARF	DES	2024	1	D			
				RARF	CONST	2025	1	D			
Pima Rd: Thomas Rd to McDowell Rd	ACI-PMA-30-03-E			RARF	DES	2028	1	D			
				RARF	CONST	2028	1	D			
Scottsdale Airpark Area Capacity Improvements	**ACI-SAT-10-03**	$ 29,293,020	$ 10,022,023								
Frank Lloyd Wright Blvd at Loop 101 Traffic Interchange	ACI-SAT-10-03-A			RARF	DES	2020	3	D			
				STP-MAG	ROW						
				STP-MAG	CONST	2021	3	D			
Raintree Dr at Loop 101 Traffic Interchange	ACI-SAT-10-03-B			RARF	DES	2020-2021	3	D			
				STP-MAG	ROW						
				STP-MAG	CONST	2021/2022	3	D			
Northsight Blvd: Hayden Rd to Frank Lloyd Wright Blvd	ACI-SAT-10-03-C			RARF	DES	2011-2013	3	A/CO			
				RARF	ROW	2012/2013	3	A/CO			
				RARF	CONST	2013-2015	3	A/CO			
Redfield Rd: Raintree Dr to Hayden Rd	ACI-SAT-10-03-E			RARF	DES	2016	3				
				RARF	ROW	2016	3				
				RARF	CONST	2019	3				
Raintree Drive: Scottsdale Rd to Hayden Rd	ACI-SAT-10-03-F			RARF	DES	2015-2017	3				
				RARF	ROW	2018	3				
				RARF	CONST	2019	3				
Raintree Dr: Hayden Rd to Loop 101	ACI-SAT-10-03-G			RARF	DES	2018	3				
				RARF	ROW	2019	3				
				RARF	CONST	2020	3				
Frank Lloyd Wright Blvd at 76th/78th/82nd St Intersection Improvements	ACI-SAT-10-03-H			RARF	DES	2012/2013	3	A			
				RARF	CONST	2014	3	A			
Southbound Loop 101 Frontage Road Connections	ACI-SAT-10-03-I			RARF	PRE DES	2015	3				
				RARF	ROW	2017	3				
				RARF	CONST	2018	3				

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
															0.560			
																4.235	3.407	
						0.009	0.063	0.001	0.005	0.024	0.251							
											0.986							
			0.744															
			6.719															
									0.002	0.320	0.935							
										0.821	12.817							
															0.289	0.420		
																5.974		
																	0.341	
											0.510							
												1.063						
											0.085	0.650						
												0.840	3.692					
			0.404	0.496	0.069	0.021												
			0.014	0.424	3.133	0.007												
				0.429	3.547	0.802												
											0.100							
											0.050							
											1.350							
						0.146	0.480	0.543	0.049	0.048	0.820							
								0.415	3.340	0.193	0.466							
											11.929							
									0.024	0.274	0.423							
											1.050							
											2.550							
					0.065													
					0.333													
						0.012	0.082	0.018	0.002	0.003								

RTP Project	RTP Code	Remaining Regional Budget (FY20)	Unfunded Due to Deficit	Fund Type	Work Phase	FY for Work	Original RTP Phase	Status	FY06 2005$	FY07 2006$	FY08 2007$
										PHASE I	
Hayden Rd at Loop 101 Interchange Improvements	ACI-SAT-10-03-J			STP-MAG	DES	2025	3	D			
				STP-MAG	ROW		3	D			
				STP-MAG	CONST	2026	3	D			
Airpark DCR	ACI-SAT-10-03-K			RARF	DES	2013		CO			
Scottsdale Rd: Thompson Peak Pkwy to Jomax Rd	**ACI-SCT-10-03**	$ 7,928,377	$ -								
Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Pkwy Phase I	ACI-SCT-10-03-A			RARF	PRE DES	2009-2011	2	CO			
				RARF	DES	2011/2012	2	CO			
				RARF	ROW	2012/2013	2	CO			
				RARF	CONST	2013-2015	2	CO			
Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Pkwy Phase II	ACI-SCT-10-03-B			RARF	DES	2024/2025	2	D			
				RARF	ROW	2025	2	D			
				RARF	CONST	2026	2	D			
Scottsdale Rd: Pinnacle Peak Pkwy to Jomax Rd	ACI-SCT-10-03-C			RARF	DES	2024/2025	2	D			
				RARF	ROW	2025	2	D			
				RARF	CONST	2026	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	2020/2021	3	D			
				STP-MAG	ROW	2021	3	D			
				STP-MAG	CONST	2022	3	D			
				STP-MAG	SAVE	2023					
Scottsdale Rd: Dixileta Dr to Carefree Hwy	ACI-SCT-20-03-B			RARF	DES	2023/2024	3	D			
				RARF	ROW	2024	3	D			
				RARF	CONST	2025	3	D			
Shea Blvd: SR-101L to SR-87	**ACI-SHA-20-03**	$ 14,115,494									
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	2024	4				
				RARF	ROW	2024	4				
				RARF	CONST	2025	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 Intersection Improvements	ACI-SHA-20-03-D			RARF	DES	2020	4				
				RARF	ROW	2021	4				
				RARF	CONST	2021	4				
				RARF	SAVE	2022					
Shea Blvd at 120/124th St: Intersection Improvements	ACI-SHA-20-03-E			RARF	DES	2010	4	A/CO			
				RARF	ROW	2010/2011	4	A/CO			
				RARF	CONST	2011/2012	4	A/CO			

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
																0.490		1.730
																	3.225	8.292
				0.229	0.461	0.050												
		0.694	0.063															
				0.610	0.006													
				0.129	0.049	0.037												
				3.007	3.654	0.821												
															1.000	0.650		
																0.350		
																	4.128	
															0.280	0.980		
																0.350		
																	0.190	
											1.190							
												0.420						
													8.143					
														6.906				
														1.400				
															0.350			
																10.088		
0.297																		
0.038																		
1.492	2.229																	
															0.646			
															1.550			
																1.564		
0.027																		
0.595																		
											0.700							
												0.500						
												4.935						
													3.792					
			0.053															
			0.130															

RTP Project	RTP Code	Remaining Regional Budget (FY20)	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 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/CO			
				RARF	CONST	2009/2010	4	A/CO			
Shea Blvd at 124th St: Intersection Improvements	ACI-SHA-20-03-N			RARF	DES	2016	4	A/CO			
				RARF	CONST	2017	4	A/CO			
Legacy Blvd Hayden Rd to Pima Rd	ACI-UNH-10-03	$ 19,839,991	$ -								
				RARF	PRE-DES	2020					
				RARF	DES	2021	4				
				RARF	ROW	2022	4				
				RARF	CONST	2023	4				
				RARF	SAVE	2024	4				
Drinkwater Blvd Bridge	ACI-DRK-30-03	$ 5,999,000	$ -								
				RARF	DES	2018/2019					
				RARF	CONST	2019/2020					
				RARF	SAVE	2022					
MAG/MULTI-AGENCY											
ITS Program	AOP-ITS-10-03		$ -	CMAQ		2006-2026					4.926
Implementation Studies	AOP-APL-10-03		$ -	RARF		2006-2026			0.560	1.424	1.382
						TOTAL			7.027	14.208	27.693

FY09 2008$	FY10 2009$	FY11 2010$	FY12 2011$	FY13 2012$*	FY14 2013$*	FY15 2014$*	FY16 2015$*	FY17 2016$*	FY18 2017$*	FY19 2018$*	FY20	FY21	FY22	FY23	FY24	FY25	FY26	Unfunded Due to Deficit
		PHASE II					PHASE III					PHASE IV						
0.019																		
0.143																		
			0.114															
			0.230															
											0.216							
											0.212							
											0.110							
												1.100	0.405					
														2.095				
														11.457				
															4.673			
											0.765							
											2.935	1.723	0.576					
4.993	4.536	5.393	5.340	6.891	7.464	6.235	6.194	6.626	3.679	3.679								
1.193	1.087	1.123	1.180	1.245	1.332	1.393	1.436	1.498	1.588	1.699	1.793	1.846	1.893	1.943	1.986	2.032	1.208	
63.802	58.470	78.594	109.618	73.822	84.017	67.760	72.043	87.481	75.043	57.160	200.411	89.613	90.251	102.949	89.814	87.512	79.322	196.451

COMPLETED PROJECTS

Since 2006, 80 projects have been completed and are now open to traffic. Nine 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	AII-ARZ-30-03	Arizona Ave at Chandler Blvd	2006	II
Chandler	AII-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	AII-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-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	AII-WNR-10-03	Warner Rd at Cooper Rd	2010	I
Mesa	AII-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	AII-CHN-20-03	Chandler Blvd at Dobson Rd	2011	I
Mesa	AII-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

LEAD AGENCY	RTP ID	LOCATION	FISCAL YEAR COMPLETED	ORIGINAL RTP PHASE
Chandler	AII-RAY-10-03	Ray Rd at Alma School Rd: Intersection Improvements	2012	II
Scottsdale	ACI-PMA-30-03-B	Pima Rd: Via De Ventura to Krail	2012	I
Scottsdale	ACI-SHA-20-03-E	Shea Blvd at 120/124th 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: SR-101L to 96th Street: ITS Improvements	2012	IV
Maricopa County	ACI-ELM-20-03-B	El Mirage Rd: Northern to Cactus (design only)	2013	II
Peoria	ACI-BRD-10-03-C	83rd Ave: Butler Rd to Mountain View	2013	II
Peoria	ACI-BRD-10-03-D	75th Ave at Thunderbird Rd: Intersection Improvement	2013	II
Phoenix	ACI-SON-10-03	Sonoran Blvd: 15th Ave to Cave Creek	2013	II
Scottsdale	ACI-SAT-10-03-H	Frank Lloyd Wright at 76th/78th/82nd Street: Intersection Improvements	2014	III
Maricopa County	ACI-NOR-30-03-A ACI-NOR-30-03-B	Northern Parkway: Sarival to Dysart	2014	I
Mesa	ACI-PWR-10-03-B	Power Rd: Santan Fwy to Pecos Rd	2014	IV
Chandler	ACI-GIL-10-03-B	Gilbert Rd: Queen Creek Rd to Hunt Highway (design & right-of-way only)	2014	IV
Mesa	ACI-MES-10-03-A	Mesa Drive: US 60 to Southern Ave	2014	I
Scottsdale	ACI-SAT-10-03-C	Northsight Blvd: Hayden to Frank Lloyd Wright Blvd	2014	III
Scottsdale	ACI-SCT-10-03-B	Scottsdale Rd: Thompson Peak Pkwy to Pinnacle Peak Rd (Phase I)	2014	II
Maricopa County	ACI-ELM-20-03-A	El Mirage Rd: Bell Rd to Picerne Dr	2014	II
Scottsdale	ACI-SAT-10-03-K	Airpark DCR (design only)	2015	III
Chandler	ACI-GIL-10-03-D	Gilbert Rd: Ocotillo Rd to Chandler Heights	2015	IV
Maricopa County	ACI-NOR-10-03-C	Northern Parkway: Reems and Litchfield Overpasses	2015	III
Mesa	ACI-SGB-10-03-B	Signal Butte Road: Elliot Rd to Ray Rd	2015	IV
Gilbert	AII-GUD-40-03	Guadalupe Rd at Gilbert Rd: Intersection Improvements	2015	I
Peoria	ACI-LKP-10-03-A	Lake Pleasant Pkwy: West Wing Parkway to Loop 303	2015	II
Chandler	ACI-GIL-10-03-C	Gilbert Rd: Queen Creek Rd to Ocotillo Rd	2015	IV
Fountain Hills	ACI-SHA-10-03-B	Shea Blvd: Technology Dr to Cereus Wash	2015	I
Mesa	ACI-RAY-20-03-B	Ray Rd: Ellsworth Rd to Signal Butte	2015	IV
Mesa	ACI-RAY-20-03-C	Ray Road: Signal Butte to Meridian	2015	IV
Chandler	ACI-GIL-10-03-E	Gilbert Rd: Chandler Heights Rd to Hunt Hwy	2016	IV
Chandler	ACI-PRC-10-03-C	McQueen Rd: Ocotillo Rd to Riggs Rd (design & right-of-way only)	2016	III
Chandler	ACI-PRC-10-03-G	Old Price Rd at Queen Creek Rd: Intersection Improvements	2016	III
Chandler	ACI-PRC-10-03-I	McQueen Rd: Ocotillo Rd to Chandler Heights	2016	III

LEAD AGENCY	RTP ID	LOCATION	FISCAL YEAR COMPLETED	ORIGINAL RTP PHASE
Gilbert	ACI-GER-20-03-B	Germann Rd: Val Vista Dr to Higley Rd	2016	I
Mesa	ACI-SOU-10-03-E	Southern Avenue Area DCR (design only)	2016	I
Phoenix	ACI-BMT-10-03	Black Mountain Blvd: SR-51 and Loop 101/Pima Fwy to Pinnacle Peak Rd	2016	I
Chandler	ACI-PRC-10-03-D	Ocotillo Rd: Arizona Ave to McQueen Rd	2016	III
El Mirage	ACI-ELM-20-03-C	El Mirage Rd: Cactus to Grand & Thunderbird Rd: 127th Ave to Grand (design only)	2016	II
Chandler	ACI-PRC-10-03-J	McQueen Rd: Chandler Heights to Riggs Rd	2017	III
El Mirage	ACI-ELM-20-03-F	El Mirage Rd: Peoria Ave to Cactus Rd	2017	II
Chandler	AII-RAY-20-03-A	Ray Rd at Dobson Rd: Intersection Improvements Phase I	2018	II
Chandler	AII-CHN-10-03	Chandler Blvd at Alma School Rd: Intersection Improvements	2018	I
El Mirage	ACI-ELM-20-03-E	Thunderbird Rd: 127th Ave to Grand Avenue	2018	II
El Mirage	ACI-ELM-30-03-A	El Mirage Rd: Cactus to Grand Avenue	2018	III
Gilbert	AII-GUD-30-03	Guadalupe Rd at Cooper Rd: Intersection Improvements	2018	I
Mesa	ACI-UNV-10-03-C	University Dr: Sossaman Rd to 88th St	2017	IV
Phoenix	ACI-RIO-10-03-A	Avenida Rio Salado Phase I: 51st Ave to 43rd Ave and 35th Ave to 7th Street	2018	II
Scottsdale	ACI-SHA-20-03-N	Shea Blvd at 124th St: Intersection Improvements	2018	IV
Maricopa County	ACI-ELM-20-03-D	El Mirage Rd: Northern Ave to Peoria Ave	2018	II
Chandler	AII-RAY-20-03-A	Ray Rd at Dobson Rd (Phase I)	2019	II
Mesa	ACI-ELT-10-03-D	Elliot Rd: Signal Butte Rd to Meridian Rd	2019	IV
Mesa	ACI-SGB-10-03-B	Signal Butte Rd: Elliot Rd to Ray Rd	2019	IV

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 Amt (Mil)	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 0.057	2012 2014
APL-MAG-10-03-G	MAG FY13 RTP Implementation On-Call Consultants	1.568	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	0.690	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	0.085	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	0.049	2014
APL-MAG-10-03-O	Travel Surveys-Data Application On-Call Development	0.028	2014
APL-MAG-10-03-P	Travel Surveys-Data Application On-Call Contract	1.657 2.500 0.315 0.228	2014 2015 2016 2017
APL-MAG-10-03-Q	On-Board Survey of Transit Users	0.200	2015

TABLE 1 MAG IMPLEMENTATION STUDIES (CONT.)

RTP Code	Implementation Study Name	Funding Amt (Mil)	Fiscal Year(s)
APL-MAG-10-03-R	Grand Avenue Transit Feasibility Study	0.100	2015
APL-MAG-10-03-S	Grand Avenue Traffic Management Study	0.100	2015
APL-MAG-10-03-T	FY 2015 Regional Transportation Plan Engineering Projects	0.198	2015
APL-MAG-10-03-U	FY 2016 MAG Associates	0.127	2016
APL-MAG-10-03-V	FY 2016 RTP On-Call Projects	0.232	2016
APL-MAG-10-03-W	Cost-Risk Analysis	0.300	2016
APL-MAG-10-03-X	Transportation Behavior Model and Data On-Call	0.250 0.250	2016 2017
APL-MAG-10-03-Y	I-10/Papago Freeway Tunnel Traffic Operations Study	0.075	2016
APL-MAG-10-03-Z	FY 2017 MAG Regional Transportation Planning On-Call	0.400	2017
APL-MAG-20-03-A	US-60 Grand Avenue-Sun City Implementation Study	0.150	2017
APL-MAG-20-03-B	2017 Systematic Strategy to Mitigate Intersection Left-Turn Crashes On-Call	0.080	2017
APL-MAG-20-03-C	2018 MAG Regional Transportation On-call	0.400	2017
APL-MAG-20-03-D	2018 Cost Risk Analysis for the MAG Regional Freeway and Highway Program On-Call	0.300	2017
APL-MAG-20-03-E	Rural Paratransit Needs Assessment Study	0.045	2018
APL-MAG-20-03-F	2018 MAG Models Recalibration On-Call	0.300 0.400	2018 2019
APL-MAG-20-03-G	2018 MAG Regional Transportation Data On-Call	0.450	2018
APL-MAG-20-03-H	2018 Transportation Public Opinion Research	0.250	2018
APL-MAG-20-03-I	2018 Models Integration On-Call	0.250	2018
APL-MAG-20-03-J	2019 MAG Regional Transportation On-Call	0.600	2018
APL-MAG-20-03-K	2019 MAG Bicycle Safety Study On-Call	0.080	2019

TABLE 1 MAG IMPLEMENTATION STUDIES (CONT.)

RTP Code	Implementation Study Name	Funding Amt (Mil)	Fiscal Year(s)
APL-MAG-20-03-L	2019 Regional Arterial and Bridge Needs Assessment	0.300	2019
APL-MAG-20-03-M	2019 MAG Regional Special Events Survey and Model On-Call	0.200	2019
APL-MAG-20-03-N	2019 Strategic Transportation Safety Plan Update	0.300	2019
APL-MAG-20-03-O	Laveen-South Mountain Transportation Study	0.175	2019

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 Road: 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 76th/78th/82nd Streets.	9/21/2011
Scottsdale	ACI-SAT-10-03-I	CAP Canal South Frontage Road: 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 Road: 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	AII-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 AII-HIG-10-03	Higley Road Parkway: SR 202L to SR 202L Grade Separations	The projects were not feasible due to concerns over neighborhood impacts. The regional funds were reallocated to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	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

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2013 (CONT.)				
Mesa	ACI-THM-10-03	Thomas Road: 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
FISCAL YEAR 2015				
Chandler	AII-CHN-30-03 AII-KYR-10-03 AII-RAY-50-03	Chandler Blvd at Kyrene Rd, Kyrene Rd at Ray Rd, and Ray Rd at Rural Rd	The intersection improvement projects ranked low based on capacity and safety measures compared to other intersections, and improvements were not needed within the time horizon of the ALCP. Regional funds were reallocated to Cooper Road: South of Queen Creek to Riggs Rd (ACI-COP-10-03)	6/25/2014
Chandler	ACI-PRC-10-03-F	Price Rd at Germann Rd	The intersection improvement project ranked low based on capacity and safety measures compared to other intersections, and improvements were not needed within the time horizon of the ALCP. Regional funds were reallocated to Ocotillo Rd: Gilbert Rd to 148th Street (ACI-OCT-10-03)	6/25/2014
Mesa	ACI-MES-10-03-B	Mesa Dr at Broadway Rd	The project limits were extended from Mesa Drive at Broadway Road to Mesa Drive: 8th Avenue to Main Street. The expanded project will enhance safety, mobility, connect to other regional projects (Mesa Drive Phase I), and light rail transit along Mesa Drive.	6/25/2014
FISCAL YEAR 2016				
Scottsdale	ACI-PMA-10-03-B	Pima Rd at Happy Valley Rd	The project limits were extended from Pima Road at Happy Valley to Happy Valley Rd: Pima Rd to Alma School Rd. The project will still include intersection improvements at Pima Road and Happy Valley Road.	6/24/2015
FISCAL YEAR 2017				
Mesa	ACI-VAL-10-03-B	Val Vista Dr: Southern Ave to University Dr	Based on projected traffic volumes, the City of Mesa anticipates that the Val Vista Dr: Southern Avenue to University Drive segment will maintain an acceptable level of service through 2040. Regional funds were reallocated to Baseline Road: 24th Street to Consolidated Canal (ACI-BSL-20-03).	6/22/2016

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2017 (CONT.)				
Mesa	ACI-SOU-10-03-E	Southern Ave at Lindsay Rd	The project limits were expanded to Southern Avenue: Gilbert Road to Val Vista Drive. The project will still include intersection improvements at Southern Avenue and Lindsay Road.	6/22/2016
Mesa	ACI-SOU-10-03-D	Southern Ave at Higley Rd	The project limits were expanded to Southern Avenue: Greenfield Road to Higley Road. The project will still include intersection improvements at Southern Avenue and Higley Road.	6/22/2016
Mesa	ACI-UNV-10-03-B	University Dr: Higley Rd to Hawes Rd	The project limits were expanded to University Drive: Higley Road to 88th Street.	6/22/2016
Mesa	ACI-VAL-10-03-A	Val Vista Dr: Baseline Rd to Southern Ave	The project limits were extended to Val Vista Drive: Baseline Road to Pueblo Avenue.	6/22/2016
FISCAL YEAR 2018				
Chandler	ACI-PRC-10-03-B	Chandler Heights Rd: McQueen Rd to Gilbert Rd	The project limits were extended to Chandler Heights Road: McQueen Road to Val Vista Drive.	6/28/2017
Chandler	ACI-ARZ-10-03	Arizona Ave: Ocotillo Rd to Hunt Hwy	Improvements on Arizona Avenue from Ocotillo Rd to Hunt Highway were not needed before the end of the ALCP. The funding was reallocated to an arterial capacity improvement project on Lindsay Road from Ocotillo Road to Hunt Highway.	6/28/2017
Gilbert	ACI-RAY-10-03	Ray Rd: Val Vista Dr to Power Rd	Most of Ray Road from Val Vista Drive to Power Road has been completed by developers. The half-mile that still needs improvements is programmed in the Town of Gilbert's Capital Improvement Program but is likely to be completed by developers first. The funding was reallocated to the Lindsay Road: SR-202L Santan Transportation Interchange and Corridor Improvement project.	6/28/2017

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2018 (CONT.)				
Gilbert	AII-WRN-20-03	Warner Road at Greenfield Road	A traffic analysis indicates that the Warner Road at Greenfield Road is a low priority. Regional funding was reallocated to the Higley Road at Baseline Road intersection improvement project.	6/28/2017
El Mirage	ACI-ELM-30-03-B	El Mirage Rd: Grand Ave to Picerne Dr	The original project was deemed to be cost prohibitive, largely due to the crossing of Grand Avenue and the railroad. Funding was reallocated to the Dysart Road: Northern Avenue to Peoria Avenue project.	6/28/2017
Mesa	AII-LND-10-03	Lindsay Rd at Brown Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was shifted to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	9/27/2017
Mesa	ACI-MCK-20-03-A	McKellips Rd at Lindsay Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was shifted to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	9/27/2017
Mesa	ACI-MCK-20-03-B	McKellips Rd at Greenfield Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was shifted to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	9/27/2017
Mesa	ACI-MCK-20-03-C	McKellips Rd at Higley Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was shifted to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	9/27/2017
Mesa	ACI-MCK-20-03-E	McKellips Rd at Recker Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was shifted to the Mesa Main Street: Mesa Dr to Gilbert Rd Light Rail extension project.	9/27/2017

LEAD AGENCY	RTP ID (S)	LOCATION	DESCRIPTION	DATE APPROVED
FISCAL YEAR 2019				
Gilbert	ACI-GRN-10-03	Greenfield Rd: Elliot Rd to Ray Rd	This section of Greenfield Road had previously been completed by developers. The funding was reallocated to an arterial capacity improvement project on Val Vista Drive from Appleby Road to Riggs Road.	6/27/2018
Mesa	ACI-BDW-10-03 ACI-CRS-10-03-B	Broadway Rd: Dobson Rd to Country Club Dr, Crismon Rd: Guadalupe Rd to Ray Rd	The City of Mesa determined that the section of Broadway Road between Dobson Road and Country Club did not need to be widened to a six-lane road. Additionally, Crismon Road between Guadalupe Road and Ray Road is being completed by developers. The funding for the two projects was reallocated to an arterial capacity improvement project on Broadway Road from Country Club Drive to Stapley Drive.	6/27/2018
Scottsdale	ACI-SAT-10-03-D	Frank Lloyd Wright Frontage Rd: Northsight Blvd to Greenway-Hayden Loop	The project was deemed infeasible because of the amount of right-of-way that would need to be acquired from existing commercial property owners. Additionally, the capacity and multimodal improvements that would be served by this project were already completed as part of other area improvements. The funding was reallocated to the existing Legacy Boulevard: Hayden Road to Pima Road project.	6/27/2018
Gilbert	AII-ELT-10-03	Elliot Rd at Greenfield Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was reallocated to the existing Elliot Rd at Cooper Rd intersection improvement project.	6/26/2019
Gilbert	AII-GUD-10-03	Guadalupe Rd at Greenfield Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon. Funding was reallocated to a new intersection improvement project, McQueen Rd at Elliot Rd.	6/26/2019
Gilbert	AII-ELT-40-03	Elliot Rd at Gilbert Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon The funding was reallocated to an existing arterial capacity improvement project on Val Vista Drive from Appleby Road to Riggs Road.	6/26/2019

Gilbert	AII-GUD-20-03	Guadalupe Rd at Val Vista Dr	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon The funding was reallocated to an existing arterial capacity improvement project on Val Vista Drive from Appleby Road to Riggs Road.	6/26/2019
Gilbert	AII-ELT-50-03	Elliot Rd at Val Vista Dr	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon The funding was reallocated to an existing arterial capacity improvement project on Val Vista Drive from Appleby Road to Riggs Road.	6/26/2019
Gilbert	AII-ELT-20-03	Elliot Rd at Higley Rd	Traffic volumes and crash data do not warrant any improvements before the end of the ALCP funding horizon The funding was reallocated to an existing arterial capacity improvement project on Val Vista Drive from Appleby Road to Riggs Road.	6/26/2019
Mesa	ACI-GRN-20-03-B	Greenfield Rd: Southern Ave to University Rd	The City of Mesa determined that the section of Greenfield Rd: Southern Ave to University Rd did not need to be widened to a six-lane road and developers improved the scallop sections of this corridor. The funding was reallocated to an existing intersection improvement project at University Road and Stapley Drive.	6/26/2019
Mesa	ACI-SGB-10-03-C	Signal Butte Rd: Williams Field Rd to Germann Rd	The City of Mesa determined that an additional one-mile is necessary for this corridor. Requested to extend the limits of the existing Signal Butte Rd: Williams Field Rd to Pecos Rd to Germann Rd. No additional funding was requested.	6/26/2019
Maricopa County	ACI-JMX-10-03	Jomax Rd: SR-303L to Sun Valley Parkway	Maricopa County Department of Transportation requested that the right-of-way preservation project be transferred to the City of Peoria for the design, right-of-way and construction of Jomax Rd: SR-303L to Vistancia Blvd.	6/26/2019

ALCP INFLATION RATES

The Regional Transportation Plan (RTP), approved in 2003, listed the original Arterial Life Cycle Program project budgets in 2002$. Traditionally, ALCP projects' remaining regional budgets have been adjusted to account for the past year's inflation. To keep the program fiscally constrained, however, Regional Council has eliminated inflation in every annual update beginning with the Fiscal Year (FY) 2013 ALCP. Reimbursements programmed in fiscal years 2019 to 2026 are expressed in 2018 dollars, though they have not been inflated since 2011. Past fiscal years are expressed in the previous year's dollars. For example, FY11 expenditures are expressed in 2010$.

Per the approved *ALCP Policies and Procedures,* remaining regional budgets are adjusted annually for inflation based on the All Items United States Consumer Price Index (CPI), All Urban Consumers. Information on inflation factors is located on the US Department of Labor, Bureau of Labor Statistics website at http://www.bls.gov/cpi. The specific series used for calculating inflation in the ALCP is, "All Urban Consumers (Current Series), West Region All Items, 1982-84=100 - CUUR0400SA0."

Series Id: CUUR0400SA0 — Date retrieved from website: 6/27/2019

Not Seasonally Adjusted

Area: West Urban — FROM: www.bls.gov/cpi/ , under GET DETAILED CPI STATISTICS

Item: All Items — Bullet point, Consumer Price Index - All Urban Consumers (Current Series)

Base Period: 1982-84=100 — Box: US All items, 1982-24=1---CUUR0000SA0

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2001	178.3	179.3	180.1	180.4	181.3	182.0	182.0	181.9	182.5	182.5	182.3	181.6
2002	182.4	183.2	184.0	185.1	184.8	184.5	184.7	185.3	185.7	185.8	185.8	185.5
2003	186.6	188.1	189.3	188.8	188.5	188.1	188.4	189.2	189.6	189.4	188.5	188.3
2004	189.4	190.8	192.2	192.3	193.4	193.3	192.9	193.0	193.8	195.0	195.1	194.2
2005	194.5	195.7	197.1	198.6	198.8	198.0	198.6	199.6	201.7	202.6	201.4	200.0
2006	201.7	202.7	203.8	205.3	206.9	206.4	206.7	207.5	207.8	207.1	206.3	206.2
2007	207.790	208.995	210.778	212.036	213.063	212.680	212.542	212.406	212.920	213.917	214.904	214.733
2008	215.739	216.339	218.533	219.437	221.009	223.040	223.867	222.823	222.132	221.034	217.113	214.685
2009	215.923	217.095	217.357	217.910	218.567	219.865	219.484	219.884	220.294	220.447	219.728	219.307
2010	219.989	220.179	220.809	221.202	221.417	221.147	221.331	221.523	221.384	221.708	221.671	222.081
2011	223.149	224.431	226.558	227.837	228.516	228.075	227.805	228.222	229.147	229.195	228.771	228.117
2012	228.980	229.995	232.039	232.561	233.053	232.701	231.893	233.001	234.083	234.966	233.206	232.029
2013	232.759	234.595	235.511	235.488	235.979	236.227	236.341	236.591	237.146	237.000	236.153	236.096
2014	236.707	237.614	239.092	239.808	241.350	241.616	241.850	241.660	241.920	241.650	240.220	239.095
2015	238.318	239.748	241.690	242.302	244.227	244.332	245.040	244.737	244.257	244.341	243.749	243.434
2016	244.600	244.821	245.404	246.589	247.855	248.228	248.375	248.498	249.234	249.897	249.448	249.516
2017	250.814	252.252	252.949	253.806	254.380	254.469	254.708	255.282	256.504	257.223	257.126	257.347
2018	258.638	259.986	260.994	262.037	263.240	263.732	263.971	264.395	265.105	266.195	265.658	265.209
2019	265.624	266.215	267.370									
			2.443%									

Since program inflation has been temporary eliminated, lead agencies may inflate previous project expenditures consistent with the table below. If program inflation is restored, lead agencies may inflate previous project expenditures to current year dollars in accordance with the approved ALCP Policies and Procedures. To inflate expenditures, lead agencies should apply the appropriate multiplier listed in the tables below.

Inflation to 2019$

Inflation Rate from:				%	Multiplier	Inflation Rate from:				%	Multiplier
2018$	To	2019$	=	1.000%	1.00000	2009$	To	2019$	=	4.233%	1.04233
2017$	To	2019$	=	1.000%	1.00000	2008$	To	2019$	=	3.672%	1.03672
2016$	To	2019$	=	1.000%	1.00000	2007$	To	2019$	=	7.487%	1.07487
2015$	To	2019$	=	1.000%	1.00000	2006$	To	2019$	=	11.167%	1.11167
2014$	To	2019$	=	1.000%	1.00000	2005$	To	2019$	=	14.946%	1.14946
2013$	To	2019$	=	1.000%	1.00000	2004$	To	2019$	=	17.876%	1.17876
2012$	To	2019$	=	1.000%	1.00000	2003$	To	2019$	=	19.682%	1.19682
2011$	To	2019$	=	1.000%	1.00000	2002$	To	2019$	=	23.129%	1.23129
2010$	To	2019$	=	2.604%	1.02604	2001$	To	2019$	=	25.796%	1.25796

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/business/programs-and-partnerships/LocalPublicAgency/overview

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://azdot.gov/about/FinancialManagementServices/transportation-funding/regional-area-road-fund