

ARTERIAL LIFE CYCLE PROGRAM



STATUS REPORT

November 2018 - April 2019



CONTENTS



- Page 1: ALCP Revenue and Finance
- Page 2: ALCP Project Highlight:
City of Chandler Roadway Improvements
- Page 3: FY 2019 Arterial Life Cycle Program
- Page 3: ALCP Project Status
- Page 4-10: ALCP Project Status Tables

ALCP REVENUE AND FINANCE

In November 2004, the voters of Maricopa County approved Proposition 400, which extended the ½-cent sales tax for transportation through 2025. The tax extension was divided among freeways (56.2%), transit (33.3%) and arterial streets (10.5%). The portion of the tax extension allocated to arterial streets is managed through the Arterial Life Cycle Program (ALCP). Table 1 provides a breakdown of Proposition 400 revenues collected in fiscal year (FY) 2019 by mode.

TABLE 1. FY 2019 PROPOSITION 400 COLLECTIONS (July 2018 – March 2019)				
	Freeways	Arterial Streets	Transit	TOTAL
July	\$21,472,233	\$4,011,716	\$12,722,871	\$38,206,820
August	\$20,711,750	\$3,869,633	\$12,272,265	\$36,853,648
September	\$20,971,018	\$3,918,073	\$12,425,888	\$37,314,978
October	\$19,912,750	\$3,720,354	\$11,798,836	\$35,431,940
November	\$21,119,932	\$3,945,895	\$12,514,124	\$37,579,951
December	\$21,830,676	\$4,078,685	\$12,935,258	\$38,844,619
January	\$24,892,579	\$4,650,749	\$14,749,517	\$44,292,845
February	\$21,091,617	\$3,940,605	\$12,497,346	\$37,529,568
March	\$20,731,912	\$3,873,400	\$12,284,211	\$36,889,524
TOTAL	\$192,734,468	\$36,009,109	\$114,200,317	\$342,943,894

**Amount excludes debt service from Prop 300*

In addition to the ½-cent sales tax, the Regional Transportation Plan (RTP) allocates federal Surface Transportation Block Grant Program – MAG Funds (STBGP-MAG) and federal Congestion Mitigation and Air Quality Improvement Program Funds (CMAQ) to fund projects in the ALCP.

Revenues from the ½-cent sales tax allocated to arterials are deposited into the Regional Area Road Fund (RARF) arterial account on a monthly basis. From July 2018 to the end of March 2019, actual RARF revenue collections were 0.3% lower than the 2018 Arizona Department of Transportation (ADOT) RARF revenue forecast. Table 2 provides a summary of estimated versus actual arterial RARF revenue collections over that period.

Fiscal Year 2019 started on July 1, 2018. Through March, \$36.0 million of additional RARF revenues have been deposited into the arterial account. To date, approximately \$492.2 million RARF revenues have been collected for arterial improvements in the region, \$7.9 million has been earned through income from investments, and more than \$413.5 million of project expenses have been reimbursed. As of the end of April 2019, the RARF project account balance was \$88.2 million.



The RTP dedicates approximately 3.65% percent of the ALCP RARF funds for planning and implementation studies in the region. The funding allocated for implementation studies is contingent on RARF revenue collections. As a result, the amounts programmed in the ALCP are estimates derived the ADOT RARF revenue forecasts published annually. The remaining regional budget for the implementation studies fluctuate concurrently with the forecasts. Since 2006, \$17.7 million in RARF revenues have been deposited into the RARF Studies account.

TABLE 2. TOTAL ARTERIAL RARF COLLECTIONS Estimate v. Actual FY 2019 (July 2018 – March 2019)

	Estimated Total RARF	Actual Total RARF*	Percentage Difference
July	\$3,957,765	\$4,011,716	1.4%
August	\$3,850,770	\$3,869,633	0.5%
September	\$3,895,815	\$3,918,073	0.6%
October	\$3,909,150	\$3,720,354	-4.8%
November	\$3,914,085	\$3,945,895	0.8%
December	\$4,012,260	\$4,078,685	1.7%
January	\$4,680,480	\$4,650,749	-0.6%
February	\$3,888,360	\$3,940,605	1.3%
March	\$4,015,410	\$3,873,400	-3.5%
TOTAL	\$36,124,095	\$36,009,109	-0.3%

*Amount excludes debt service from Prop 300

For more information about the MAG Implementation and Planning Studies, please see the appendices in the approved Arterial Life Cycle Program available for download at: <http://www.azmag.gov/ALCP>

ALCP PROJECT HIGHLIGHT:

CHANDLER HEIGHTS ROADWAY IMPROVEMENTS: ARIZONA AVE TO MCQUEEN RD



The reconstruction of Chandler Heights Road between Arizona Avenue and McQueen Road is the first of three corridor widening segment along the highly utilized roadway in southern Chandler. With the completion of the roadway improvements, Chandler Heights will consist of two thru lanes in each direction and will enhance the function of the

road for current and future traffic demand. Pedestrian and bicycle circulation will also be improved by widening the roadway to include bike lanes and Americans with Disabilities Act accessible ramps and sidewalks.

For more information on the Chandler Heights Road improvements, please contact the City of Chandler at (480) 898-4060, the project website at www.chandlerheightsroad.com.

FY 2019 ARTERIAL LIFE CYCLE PROGRAM

On January 30, 2019 the MAG Regional Council approved an update to the FY2019 Arterial Life Cycle Program, the MAG FY 2018-2022 Transportation Improvement Program (TIP), and the 2040 Regional Transportation Plan (RTP).

An electronic copy of the updated FY 2019 ALCP may be downloaded from the MAG website at:

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

ALCP PROJECT STATUS

Detailed information about projects underway is provided in Tables 3 and 4. Table 3 lists whether projects are programmed for work and/or reimbursement in FY 2019, the amount programmed for reimbursement in FY 2019, and ALCP project requirements submitted to-date. Table 4 details project reimbursements and expenditures for projects programmed for work and/or reimbursement in FY2019.

This is the 29th Status Report for the Arterial Life Cycle. Semi-annually, MAG provides member agencies with an update on the projects in the ALCP. This report and all other ALCP information are available online at: <http://www.azmag.gov/ALCP>.

TABLE 3. FY 2019 ARTERIAL LIFE CYCLE PROGRAM
SCHEDULE FOR PROJECTS PROGRAMMED FOR WORK AND/OR REIMBURSEMENT IN FY19

RTP Project	Programmed in the FY19 ALCP	Programmed Reimb. in FY19	Reimb. in FY 2019	ALCP Project Requirements		
				Overview (PO)	Agreement (PA)	Needed in FY19
CHANDLER						
Chandler Heights Rd: Arizona Ave to McQueen Rd	Work and Reimbursement	80,002.03	39,685.44	Completed 9/2014	Completed 12/2014	PRR
Chandler Heights Rd: McQueen Rd to Gilbert Rd	Work and Reimbursement	1,279,250.00	557,134.32	Completed 8/2016	Completed 10/2016	PRR
Ocotillo Rd: Cooper Rd to Gilbert Rd	Work and Reimbursement	5,488,134.63	488,826.26	Completed 8/2016	Completed 10/2016	PRR
McQueen Rd: Chandler Heights to Riggs Rd	Work and Reimbursement	Funds obligated in FFY 2015	745,021.93	Completed 4/2013	Completed 4/2014	PRR
Chandler Heights Rd: Gilbert Rd to Val Vista Rd	Work Only	-	-	---	---	PO/PA
Ray Rd at Dobson Rd: Intersection Improvements Phase I	Work and Reimbursement	63,740.02	-	Completed 9/2014	Completed 12/2014	PRR
Ocotillo Rd: Gilbert Rd to 148th Street	Work and Reimbursement	Funds obligated in FFY 2016	193,281.83	Completed 8/2016	Completed 10/2016	PRR
Cooper Rd: Alamosa Drive to Riggs Rd (ROW)	Work and Reimbursement	1,160,067.85	-	Completed 1/2018	Completed 5/2018	PRR
Cooper Rd: Alamosa Drive to Riggs Rd (DES/CONST)	Work and Reimbursement	7,314,135.00	203,829.98	Completed 1/2018	Completed 5/2018	PRR
CHANDLER & GILBERT						
Queen Creek Rd: McQueen Rd to Gilbert Rd	Work and Reimbursement	Funds obligated in FY13 - FY18	13,122.26	Completed 4/2014	Completed 7/2014	PRR
EL MIRAGE						
Thunderbird Rd: 127th Ave to Grand Avenue	Work and Reimbursement	8,754,433.24	4,512,296.63	Completed 9/2013	Completed 11/2013	PRR
El Mirage Rd: Peoria Ave to Cactus Rd	Work and Reimbursement	50,000.00	30,082.36	Completed 10/2013	Completed 1/2014	PRR
El Mirage Rd: Cactus to Grand Avenue	Work and Reimbursement	2,500,000.00	64,881.75	Completed 9/2013	Completed 11/2013	PRR
Dysart Rd: Northern Ave to Peoria Ave	Work Only	-	-	---	---	PO/PA
FOUNTAIN HILLS						
Shea Blvd: Palisades Blvd to Technology Dr	Work and Reimbursement	150,000.00	-	---	---	PO/PA/PRR
GILBERT						
Elliot Rd at Cooper Rd: Intersection Improvements	Work and Reimbursement	492,100.00	-	Completed 8/2014	Completed 5/2015	PRR
Elliot Rd at Gilbert Rd: Intersection Improvements	Work and Reimbursement	739,272.00	-	---	---	PO/PA/PRR
Germann Rd: Gilbert Rd to Val Vista Dr	Work and Reimbursement	9,176,107.91	-	Completed 9/2016	Completed 11/2016	PRR
Higley Rd at Baseline Rd: Intersection Improvements	Work and Reimbursement	273,961.21	-	Completed 3/2018	Completed 5/2018	PRR
Lindsay Road/SR-202L Transportation Interchange & Frontage Road	Work Only	-	-	---	---	PO/PA
Lindsay Road: Pecos Road to Germann Road	Work and Reimbursement	1,925,284.60	-	---	---	PO/PA/PRR
Val Vista Dr: Appleby Rd to Riggs Rd	Work and Reimbursement	419,469.29	-	---	---	PO/PA/PRR
MARICOPA COUNTY						
El Mirage Rd: Northern Ave to Peoria Ave	Work and Reimbursement	2,764,013.47	944,373.91	Completed 11/2012	Completed 1/2013	PRR

SCHEDULE FOR PROJECTS PROGRAMMED FOR WORK AND/OR REIMBURSEMENT IN FY19

RTP Project	Programmed in the FY19 ALCP	Programmed Reimb. in FY19	Reimb. in FY 2019	ALCP Project Requirements		
				Overview (PO)	Agreement (PA)	Needed in FY19
MARICOPA COUNTY (Cont.)						
Gilbert Rd: Bridge over the Salt River	Work and Reimbursement	1,500,000.00	187,779.82	Completed 3/2016	Completed 5/2016	PRR
McKellips Rd: Loop 101 to SRP-MIC/Alma School Rd	Work and Reimbursement	477,579.28	-	Completed 9/2016	Completed 3/2017	PRR
Northern Parkway: Dysart to 111th	Work and Reimbursement	16,613,856.00	-	Completed 6/2012	Completed 11/2012	PRR
Northern Parkway: 99th Ave to East Loop 101 Ramps	Work and Reimbursement	Funds obligated in FFY 2018	-	Completed 11/2012	Completed 1/2013	PRR
Northern Parkway: Dysart Overpass	Work and Reimbursement	Funds obligated in FFY 2017	454,334.95	Completed 9/2013	Completed 11/2013	PRR
Northern Parkway: 111th Ave to Grand	Work and Reimbursement	500,000.00	-	---	---	PO/PA/PRR
Northern Parkway: Loop 101 to Grand Ave Scoping Assessment	Work and Reimbursement	Funds obligated in FFY 2017	472,620.01	Completed 6/2017	Completed 8/2017	PRR
Northern Parkway: El Mirage Alternative Access	Work and Reimbursement	Funds obligated in FFY 2018	-	Completed 4/2018	Completed 8/2018	PRR
Northern Parkway: El Mirage Overpass	Work and Reimbursement	Funds obligated in FFY 2017	817,078.88	Completed 7/2017	Completed 12/2017	PRR
Northern Parkway: Agua Fria to 99th Ave	Work and Reimbursement	Funds obligated in FFY 2018	-	Completed 7/2018	Completed 9/2018	PRR
MESA						
Broadway Rd: Mesa Dr to Stapley Dr	Work and Reimbursement	540,000.00	-	Completed 8/2018	---	PA/PRR
Elliot Rd: Ellsworth Rd to Signal Butte Rd	Work and Reimbursement	8,700,191.79	3,536,134.64	Completed 3/2017	Completed 4/2017	PRR
Elliot Rd: Signal Butte Rd to Meridian Rd	Work and Reimbursement	1,471,132.34	574,763.55	Completed 3/2017	Completed 4/2017	PRR
Mesa Dr: US 60 to Southern Ave	Work and Reimbursement	60,000.00	6,815.29	Completed 3/2007	Completed 1/2008	PRR
Mesa Dr: 8th Avenue to Main Street	Work and Reimbursement	10,654,140.32	578,729.23	Completed 6/2014	Completed 8/2014	PRR
Signal Butte Road: Elliot Rd to Ray Rd	Reimbursement Only	3,827,572.73	3,827,572.73	Completed 8/2014	Completed 11/2014	PRR
Southern at Country Club Dr: Intersection Improvements	Work Only	-	-	---	---	PO/PA
Southern Ave at Stapley Dr: Intersection Improvements	Work and Reimbursement	8,824,825.03	363,219.42	Completed 8/2017	Completed 10/2017	PRR
Southern Ave: Gilbert Rd to Val Vista Dr	Work and Reimbursement	232,148.47	-	Completed 8/2017	Completed 10/2017	PRR
Southern Avenue: Greenfield Rd to Higley Rd	Work and Reimbursement	1,031,712.53	145,974.46	Completed 7/2016	Completed 7/2016	PO/PA/PRR
Stapley Dr at University Dr: Intersection Improvements	Work Only	-	-	---	---	PO/PA
Val Vista Dr: Baseline Rd to US-60	Work and Reimbursement	728,822.40	71,005.41	Completed 7/2016	Completed 7/2016	PRR
Baseline Rd: 24th Street to Consolidated Canal	Work and Reimbursement	3,412,980.18	129,610.98	Completed 7/2016	Completed 7/2016	PRR
PEORIA						
Happy Valley Rd: Agua Fria to Loop 303	Work Only	-	-	---	---	PO/PA
Happy Valley Rd: Lake Pleasant Parkway to Agua Fria	Work and Reimbursement	943,687.53	-	Completed 7/2016	Completed 8/2016	PRR

SCHEDULE FOR PROJECTS PROGRAMMED FOR WORK AND/OR REIMBURSEMENT IN FY19

RTP Project	Programmed in the FY19 ALCP	Programmed Reimb. in FY19	Reimb. in FY 2019	ALCP Project Requirements		
				Overview (PO)	Agreement (PA)	Needed in FY19
PHOENIX						
Avenida Rio Salado Phase I: 51st Ave to 43rd Ave and 35th Ave to 7th Street	Work and Reimbursement	Funds Obligated in FFY 12 - 15	5,253,201.00	Completed 1/2012	Completed 5/2012	PRR
Avenida Rio Salado Phase II: 51st Ave to 35th Ave, 7th Ave, and 7th Street	Work Only	-	-	Completed 1/2012	Completed 5/2012	---
SCOTTSDALE/CAREFREE						
Happy Valley Rd: Pima Rd to Alma School Rd	Work and Reimbursement	999,424.49	152,821.37	Completed 12/2017	Completed 2/2018	PRR
Pima Rd: Pinnacle Peak to Happy Valley Rd	Work and Reimbursement	12,536,840.57	431,956.56	Completed 04/2016	Completed 7/2016	PRR
SCOTTSDALE						
Miller Rd/SR-101L Underpass	Work and Reimbursement	376,596.44	-	---	Completed 2/2017	PRR
Pima Rd: Via Linda to Via De Ventura	Work and Reimbursement	1,261,651.37	2,060.69	Completed 9/2014	Completed 12/2014	PRR
Pima Rd: Krail St to Chaparral Rd	Work and Reimbursement	9,461,011.74	38,854.83	Completed 9/2014	Completed 10/2017	PRR
Redfield Rd: Raintree Dr to Hayden Rd	Work and Reimbursement	1,500,000.00	-	Completed 8/2014	Completed 12/2014	PRR
Raintree Drive: Scottsdale Rd to Hayden Rd	Work and Reimbursement	11,078,886.88	241,006.72	Completed 8/2014	Completed 12/2014	PRR
Raintree Dr: Hayden Rd to Loop 101	Work and Reimbursement	1,729,881.60	203,585.49	Completed 10/2017	Completed 2/2018	PRR
Southbound Loop 101 Frontage Road Connections	Work and Reimbursement	2,938,645.20	344.09	Completed 9/2014	Completed 12/2014	PRR
Shea Blvd at 124th St: Intersection Improvements	Work and Reimbursement	880,181.37	-	Completed 12/2017	Completed 2/2018	PRR

TABLE 4A. ARTERIAL LIFE CYCLE PROGRAM
STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2019
 Consistent with the Fiscal Year 2019 ALCP approved on August 29,2018

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R) FY 2019	REGIONAL FUNDING (Millions)					TOTAL EXPENDITURES (Millions)			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb. through FY18 (YOE\$)	FY 2019 Est. Reimb. (2018\$)	Est. Reimb. FY19-FY26 (2018\$)	Total Reimb. FY06-FY26 (2018\$, YOE\$)	Unfunded Due to Deficit (2018\$)	Expend through FY18 (YOE\$)	Est. Future Expend FY19-FY26 (2018\$)	Total Expend FY06-FY26 (2018\$,YOE\$)			
		CHANDLER										
Chandler Heights Rd: Arizona Ave to McQueen Rd	W/R	0.251	0.080	0.000	0.331	0.000	0.370	0.340	0.710	2019	1.00	ROW only. Des & Const. federally funded
Ocotillo Rd: Cooper Rd to Gilbert Rd	W/R	1.011	5.488	0.000	6.499	0.000	1.444	6.520	7.965	2018	2.50	
Ray Rd at Dobson Rd: Intersection Improvements Phase I	W/R	0.202	0.064	0.000	0.266	0.000	0.289	0.244	0.532	2015	0.30	
Cooper Rd: Alamosa Drive to Riggs Rd (ROW)	W/R	0.000	1.160	0.000	1.160	0.000	0.000	3.100	3.100	2020	1.80	
EL MIRAGE												
Thunderbird Rd: 127th Ave to Grand Avenue	W/R	5.150	8.754	0.000	13.904	0.000	7.357	12.506	19.863	2017	0.50	ROW & Const. only
El Mirage Rd: Peoria Ave to Cactus Rd	W/R	6.088	0.050	0.000	6.138	0.000	8.698	1.576	10.274	2016	1.00	ROW & Const. only
El Mirage Rd: Cactus to Grand Avenue	W/R	2.248	2.500	0.000	4.748	0.000	3.212	3.571	6.784	2017	1.50	ROW & Const. only
Dysart Rd: Northern Ave to Peoria Ave	W	0.000	0.000	0.000	0.000	0.000	0.000	11.100	11.100	2020	2.00	
FOUNTAIN HILLS												
Shea Blvd: Palisades Blvd to Technology Dr	W/R	0.000	0.150	2.022	2.172	0.692	0.000	5.443	5.443	2022	2.20	
GILBERT												
Elliot Rd at Cooper Rd: Intersection Improvements	W/R	0.000	0.492	3.648	4.140	0.000	0.000	15.411	15.411	2019	0.50	
Elliot Rd at Gilbert Rd: Intersection Improvements	W/R	0.000	0.739	3.956	4.696	2.680	0.000	14.151	14.151	2020	0.50	
Germann Rd: Gilbert Rd to Val Vista Dr	W/R	0.904	9.176	6.325	16.404	0.000	1.291	20.788	22.079	2019	2.00	
Higley Rd at Baseline Rd: Intersection Improvements	W/R	0.137	0.274	3.364	3.775	0.000	0.195	4.873	5.068	2021	0.50	
Lindsay Road: Pecos Road to Germann Road	W/R	0.000	1.925	5.683	7.608	0.000	0.000	8.492	8.492	2019	1.00	
Val Vista Dr: Appleby Rd to Riggs Rd	W/R	0.000	0.419	3.356	3.775	0.000	0.000	21.520	21.520	2020	2.50	
MARICOPA COUNTY												
El Mirage Rd: Northern Ave to Peoria Ave	W/R	6.136	2.764	1.427	10.327	0.000	8.764	7.335	16.098	2018	2.00	

Reimb. Reimbursement(s)
FY Fiscal Year

YOE Year of Expenditure
Expend Expended/Expenditures

\$ Dollars
Est. Estimated

* Measured in centerline miles

TABLE 4A. ARTERIAL LIFE CYCLE PROGRAM
STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2019
 Consistent with the Fiscal Year 2019 ALCP approved on August 29,2018

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R) FY 2019	REGIONAL FUNDING (Millions)					TOTAL EXPENDITURES (Millions)			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb. through FY18 (YOES)	FY 2019 Est. Reimb. (2018\$)	Est. Reimb. FY19-FY26 (2018\$)	Total Reimb. FY06-FY26 (2018\$, YOES)	Unfunded Due to Deficit (2018\$)	Expend through FY18 (YOES)	Est. Future Expend FY19-FY26 (2018\$)	Total Expend FY06-FY26 (2018\$,YOES)			
		Gilbert Rd: Bridge over Salt River	W/R	2.100	1.500	39.037	42.637	0.000	3.268			
McKellips Rd: Loop 101 to SRP-MIC/Alma School Rd	W/R	0.567	0.478	11.841	12.886	14.567	0.389	16.720	17.109	2022	2.00	Design only. Pre/partial-design federally funded
MESA												
Broadway Rd: Mesa Dr to Stapley Dr	W/R	0.000	0.540	14.927	15.467	0.000	0.000	22.095	22.095	2020	1.00	
Elliot Rd: Ellsworth to Signal Butte Rd	W/R	0.542	8.700	2.500	11.742	0.000	0.774	16.018	16.792	2019	2.00	
Elliot Rd: Signal Butte Rd to Meridian Rd	W/R	0.055	1.471	0.000	1.526	0.000	0.079	20.102	20.181	2018	1.00	
Mesa Dr: US 60 to Southern Ave	W/R	16.524	0.060	0.000	16.584	0.000	23.848	0.086	21.605	2014	1.00	
Mesa Dr: 8th Avenue to Main Street	W/R	1.118	10.654	0.000	11.772	0.000	1.517	23.966	25.483	2020	1.00	
Signal Butte Road: Elliot Rd to Ray Rd	R	5.273	3.828	0.000	9.100	0.000	13.000	0.480	13.480	2015	2.00	
Southern at Country Club Dr: Intersection Improvements	W	0.342	0.000	6.469	6.811	0.000	0.534	12.113	12.647	2023	0.50	
Southern Ave at Stapley Dr: Intersection Improvements	W/R	0.622	0.000	1.337	1.960	0.000	0.888	17.020	17.908	2021	1.00	HSIP recipient.
Southern Ave: Gilbert Rd to Val Vista Dr	W/R	0.000	0.232	4.483	4.715	0.000	0.000	6.826	6.826	2021	2.50	
Southern Avenue: Greenfield Rd to Higley Rd	W/R	0.266	1.032	4.937	6.234	0.000	0.380	6.140	6.519	2019	1.50	
Stapley Dr at University Dr: Intersection Improvements	W	0.000	0.000	7.785	7.785	0.000	0.000	19.361	19.361	2021	0.50	
Val Vista Dr: Baseline Rd to US-60	W/R	0.111	0.729	0.000	0.840	0.000	0.185	0.943	1.128	2018	1.00	
Baseline Rd: 24th Street to Consolidated Canal	W/R	0.284	3.413	4.443	8.140	0.000	0.406	9.015	9.421	2019	1.00	
PEORIA												
Happy Valley Rd: Agua Fria to Loop 303	W	0.000	0.000	0.000	0.000	0.000	0.000	3.115	3.115	2019	0.75	
Happy Valley Rd: Lake Pleasant Parkway to Agua Fria	W/R	0.952	0.944	0.000	1.895	11.114	1.360	18.711	20.071	2019	1.50	

Reimb. Reimbursement(s)

YOE Year of Expenditure

\$ Dollars

* Measured in centerline miles

FY Fiscal Year

Expend Expended/Expenditures

Est. Estimated

TABLE 4A. ARTERIAL LIFE CYCLE PROGRAM
STATUS OF RARF-FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2019
 Consistent with the Fiscal Year 2019 ALCP approved on August 29,2018

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R) FY 2019	REGIONAL FUNDING (Millions)					TOTAL EXPENDITURES (Millions)			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Reimb. through FY18 (YOE\$)	FY 2019 Est. Reimb. (2018\$)	Est. Reimb. FY19-FY26 (2018\$)	Total Reimb. FY06-FY26 (2018\$, YOE\$)	Unfunded Due to Deficit (2018\$)	Expend through FY18 (YOE\$)	Est. Future Expend FY19-FY26 (2018\$)	Total Expend FY06-FY26 (2018\$,YOE\$)			
SCOTTSDALE/CAREFREE												
Happy Valley Rd: Pima Rd to Alma School Rd	W/R	0.001	0.999	5.947	6.947	0.000	0.001	10.528	10.529	2021	2.20	
Pima Rd: Pinnacle Peak to Happy Valley Rd	W/R	0.189	12.537	3.265	15.991	0.000	3.966	16.959	20.925	2019	1.00	
SCOTTSDALE												
Miller Rd/SR-101L Underpass	W/R	0.323	0.377	0.000	0.700	0.000	0.462	3.568	4.030	2022	0.25	
Pima Rd: Via Linda to Via De Ventura	W/R	0.077	1.262	0.000	1.339	0.000	0.110	2.894	3.004	2019	1.30	
Pima Rd: Krail St to Chaparral Rd	W/R	0.002	9.461	0.000	9.463	0.000	0.002	18.153	18.155	2020	2.00	
Redfield Rd: Raintree Dr to Hayden Rd	W/R	0.000	1.500	0.000	1.500	0.000	0.000	2.215	2.215	2018	1.00	
Raintree Drive: Scottsdale Rd to Hayden Rd	W/R	4.973	11.079	0.000	16.052	0.000	9.123	13.742	22.865	2019	1.20	
Raintree Drive: Hayden Rd to Loop 101	W/R	0.024	1.730	4.550	6.304	0.000	0.035	20.674	20.709	2020	1.00	
Southbound Loop 101 Frontage Road Connections	W/R	0.113	2.939	0.000	3.052	0.000	0.162	6.795	6.957	2018	0.75	
Shea Blvd at 124th St: Intersection Improvements	W/R	0.000	0.880	0.000	0.880	0.000	1.064	0.000	1.064	2018	0.25	

Reimb. Reimbursement(s)
FY Fiscal Year

YOE Year of Expenditure
Expend Expended/Expenditures

\$ Dollars
Est. Estimated

* Measured in centerline miles

TABLE 4B. ARTERIAL LIFE CYCLE PROGRAM
STATUS OF FEDERALLY FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2019
Consistent with the Fiscal Year 2019 ALCP approved on August 29, 2018

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R) FY 2019	OBLIGATIONS (Millions)					TOTAL EXPENDITURES (Millions)			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Obligated through FFY18	Est. Obligations FFY19	Est. Obligations FFY20-FFY26	Total Federal Funding FFY2006 - FFY2026	Unfunded Due to Deficit (2018\$)	Expend through FY18 (YOE\$)	Est. Future Expend FY19-FY26 (2018\$)	Total Expend FY06-FY26 (2018\$, YOE\$)			
CHANDLER												
Chandler Heights Rd: Arizona Ave to McQueen Rd	W/R	7.075	0.000	0.000	7.075	0.000	0.946	9.540	10.486	2019	1.00	Design & Const only. ROW RARF funded
Chandler Heights Rd: McQueen Rd to Gilbert Rd	W/R	1.721	1.279	6.582	9.583	0.000	1.559	13.018	14.577	2021	3.00	
McQueen Rd: Chandler Heights to Riggs Rd	W/R	3.049	0.000	0.000	3.049	0.000	2.819	1.941	4.760	2016	1.00	
Chandler Heights Rd: Gilbert Rd to Val Vista Rd	W	0.000	0.000	0.000	0.000	0.000	0.000	12.187	12.187	2023	2.00	
Ocotillo Rd: Gilbert Rd to 148th Street	W/R	0.820	0.000	2.358	3.178	0.000	3.214	6.099	9.313	2021	2.00	
Cooper Rd: Alamosa Drive to Riggs Rd	W/R	1.037	0.000	10.025	11.063	0.474	0.562	12.592	13.154	2020	1.80	Const. only. ROW RARF funded
CHANDLER & GILBERT												
Queen Creek Rd: McQueen Rd to Gilbert Rd	W/R	11.797	0.000	0.000	11.797	5.112	6.163	10.993	17.157	2019	2.00	
GILBERT												
Lindsay Road/SR-202L Transportation Interchange & Frontage Road	W	0.000	0.000	2.225	2.225	0.000	0.000	0.661	0.661	2022	1.25	
MARICOPA COUNTY												
McKellips Rd: Loop 101 to SRP-MIC/Alma School Rd	W/R	0.294	0.000	0.000	0.294	0.000	0.389	31.288	31.677	2022	2.00	Pre/partial-design only. Design RARF funded.
Northern Parkway: Dysart to 111th	W/R	20.630	12.614	21.629	54.873	0.000	19.880	45.003	64.884	2020	2.50	
Northern Parkway: 99th Ave to East Loop 101 Ramps	W/R	2.179	0.000	11.065	13.244	0.000	1.002	13.752	14.754	2021	0.50	
Northern Parkway: Dysart Overpass	W/R	0.833	0.000	0.000	0.833	0.000	0.630	0.253	0.883	2020	0.10	Design Only
Northern Parkway: 111th Ave to Grand	W/R	0.000	0.500	0.550	1.050	0.000	0.000	1.250	1.250	2021	5.50	

Reimb. Reimbursement(s)
FY Fiscal Year

YOE Year of Expenditure
Expend Expended/Expenditures

\$ Dollars
Est. Estimated

* Measured in centerline miles

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STATUS OF FEDERALLY FUNDED PROJECTS UNDERWAY IN FISCAL YEAR 2019
Consistent with the Fiscal Year 2019 ALCP approved on August 29, 2018

FACILITY/LOCATION	SCHEDULE FOR WORK (W) AND/OR REIMB. (R) FY 2019	OBLIGATIONS (Millions)					TOTAL EXPENDITURES (Millions)			FINAL FY for CONST	LENGTH* (Miles)	OTHER PROJECT INFORMATION
		Obligated through FFY18	Est. Obligations FFY19	Est. Obligations FFY20-FFY26	Total Federal Funding FFY2006 - FFY2026	Unfunded Due to Deficit (2018\$)	Expend through FY18 (YOE\$)	Est. Future Expend FY19-FY26 (2018\$)	Total Expend FY06-FY26 (2018\$,YOE\$)			
MARICOPA COUNTY (Cont.)												
Northern Parkway: Loop 101 to Grand Ave Scoping Assessment	W/R	0.943	0.000	0.000	0.943	0.000	0.557	0.443	1.000	2018	0.00	Pre-Design/Scoping Only
Northern Parkway: El Mirage Alternative Access	W/R	0.248	0.000	3.199	3.447	0.000	0.000	3.747	3.747	2021	0.75	
Northern Parkway: El Mirage Overpass	W/R	0.943	0.000	0.000	0.943	0.000	0.000	1.000	1.000	2020	0.40	Design Only
Northern Parkway: Agua Fria to 99th Ave	W/R	3.301	0.000	0.000	3.301	0.000	0.000	3.500	3.500	2026	2.50	Design Only
MESA												
Southern Ave at Stapley Dr: Intersection Improvements	W/R	0.000	0.000	10.163	10.163	0.000	0.888	17.020	17.908	2021	1.00	Construction only.
PHOENIX												
Avenida Rio Salado Phase I: 51st Ave to 43rd Ave and 35th Ave to 7th Street	W/R	44.693	0.000	0.000	44.693	0.000	54.379	18.353	72.731	2015	5.00	
Avenida Rio Salado Phase II: 51st Ave to 35th Ave, 7th Ave, and 7th Street	W	0.000	0.000	0.000	0.000	0.000	0.000	18.875	18.875	2018	3.00	

Reimb. Reimbursement(s)
FY Fiscal Year

YOE Year of Expenditure
Expend Expended/Expenditures

\$ Dollars
Est. Estimated

* Measured in centerline miles