

<b>Contact Information</b>	
1. Lead Agency	Maricopa County
2. Contact Name	April Wire
3. Phone	602-506-7174
4. E-Mail Address	april.wire@maricopa.gov
5. Mailing Address	2901 W. Durango Street, Phoenix, AZ 85009

<b>CMAQ Data</b>	
This part of the form is used to gather project related data to calculate an CMAQ Score and also gather the minimum data needed for a listing of the project in the Transportation Improvement Program.	
<b>Federal Funding Eligibility</b>	
All ITS projects to be funded with Federal CMAQ funds must be located within a nonattainment area. Please use the map provided in the tab named "Map" to verify that the project is located in a nonattainment area.	
<b>1. Traffic Estimate and Roadway Characteristics</b>	
a. Current Average Daily Traffic (ADT) on the facility or the nearest parallel facility of a similar facility type:	9,700
b. Please describe how the ADT was estimated:	Average reported ADT for each portion of the project was summed to get total ADT for entire project location. Average of 2015 ADT data reported in MAG 2015 Annual Average Weekday Traffic Volume Map for proposed project locations
c. When was the ADT estimate developed:	Estimate developed in 2019 during 2015 ADT data
d. Name of the roadway section used for the ADT estimate:	Durango Street
e. Starting limit of the roadway section:	Durango Street east of 23rd Avenue to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1/5-mile.
f. Ending limit of the roadway section:	See above
g. Length (miles):	1
h. Total number of through lanes on the roadway section:	3
i. Federal Functional Classification of the roadway section:	Major Collector
<a href="#">Link to ADOT Functional Classification Maps</a>	

**CMAQ Data**

**2. Improvements in Traffic Management & Operations**

a. Enter the pre-improvement (current) average corridor traffic speed:

b. In the table, check the box that best describes the project (Check only one box):

	Before (pre-improvement) condition	After (post-improvement) condition	Expected increase in speed
<input checked="" type="checkbox"/>	Interconnected, pre-timed signals with old timing plan	Advanced computer-based control	17.5 percent
<input type="checkbox"/>	Non-interconnected signals with traffic-actuated controllers	Advanced computer-based control	16.0 percent
<input type="checkbox"/>	Interconnected, pre-timed signals with actively managed timing	Advanced computer-based control	8.0 percent
<input type="checkbox"/>	Interconnected, pre-timed signals with various forms of master control and various qualities	Optimization of signal timing plans. No change in hardware	12.0 percent
<input type="checkbox"/>	Non-interconnected, pre-timed signals with old timing plan	Optimization of Signal Timing Plans	7.5 percent

NOTE: All ITS projects MUST involve eligible infrastructure improvements.

**3. Other Improvements (Check all that apply)**

- Traffic signal system improvements at a single agency
- Traffic signal system improvements that apply to more than one agency
- Includes improvements to coordination between arterial and freeway traffic operations
- Project conforms to local land use plans
- Adds features to traffic signals that would better accommodate seniors at pedestrian crossings

**4. Traffic Flow Improvement Due to Project (Not required for Traffic Mgmt & Operations Improvements)**

a. Enter the pre-improvement (current) average traffic speed of the corridor: (populated from #2a)

b. Enter the post-improvement average traffic speed of the corridor:

## ITS Project Information

Enter information in highlighted cells ONLY. Links to various websites are provided for additional information and help.

### 1. Project Title & Sponsor

a. Project Title	Durango Street Communications Enhancement Project
b. Lead Agency	Maricopa County Department of Transportation (MCDOT)
c. Other Partnering Agencies	Arizona Department of Transportation (ADOT), City of Phoenix

### 2. Project Type

Prioritize SMO Buckets for the funding application

First Priority	Bucket #1 – ICM Corridors
Second Priority	(Please Select a Bucket)
Third Priority	(Please Select a Bucket)

### 3. Project Goals & Objectives

a. Project Goals	This project provide more reliable, redundant and higher capacity communications along Durango Street between the MCDOT Traffic Management Center and the ADOT Traffic Operations Center. Increasing reliability and bandwidth along this corridor will allow improved support to critical MCDOT and regional operations and management functions related to the CCTV camera sharing, Regional Archived Data System (RADS) and associated components, such as the AZTech Regional Information System (ARIS) and other traffic and incident management functions, which are utilized by all RADS users in the region.
b. Project Objectives	Replace approximately 1-mile of fiber optic infrastructure along Durango Street and install approximately 1-mile of new fiber optic infrastructure along the opposite side of Durango Street to provide redundancy between the MCDOT TMC and ADOT TOC and the servers used to support the RADS and other interagency traffic operations and data connections. The fiber is more than 20 years old, it is an obsolete cable and does not meet current telecommunications standards.

### 4. Project Information

a. Project location description	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1/5-mile, terminating at the MCDOT TMC.  Note: a PDF file of a map must be submitted to MAG as an attachment.
b. Scope of the project	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.

## ITS Project Information

### 5. Identify Project Components in MAG Regional ITS Architecture

Service Area	Addressed in this Project? <small>(Dropdown: Y/N)</small>	<a href="#">Applicable ITS Service Packages</a>
Traffic Management	Yes	ATMS01, ATMS03
Maintenance and Construction		
Public Transportation		
Traveler Information		
Emergency Management		
Archived Data Management	Yes	AD2

NOTE: Insert the relevant ITS Architecture flow diagram in the "ITS Architecture" worksheet.

### 6. Quantitative Criteria

Enter Quantitative Criteria for Bucket(s) selected in Section 2 "Project Type"

Average Daily Traffic (ADT) from 'CMAQ Data' tab in this funding application.	9,700
Crashes Per Mile Per Year (MAG Will Complete)	
Maximum Peak Period Travel Time Index (MAG Will Complete)	
Percentage network communication connectivity to traffic signals & ITS devices.	100%
Regional Priority Corridor Ranking (Enter shares of work in "Regional Priority - Top 100")	
Latest year of your agency's Operations/Management Center upgrade.	

### 7. Program Year Preference

Preferred Program Year

2021

ITS Project Information				
8. Project Budget by SMO Strategy				
Strategies for Bucket #1 – ICM Corridors	Federal Cost	Local Match (min 5.7%)	Total Cost	Share of Total Project
2-Real-time CCTV monitoring capabilities at all major-major arterial intersections on ICM corridors				0%
3-Vehicle and pedestrian actuated detection at all signalized intersections to support signal operations and real-time collection of data collection, including data on turning movement counts				0%
11-Regional Asset Upgrade/Replace Program - ICM Corridors & Priority Arterials	\$ 517,787.72			100%
<b>Total</b>	<b>\$ 517,787.72</b>	<b>\$ 31,297.88</b>	<b>\$ 549,085.60</b>	<b>100%</b>
<b>Cost Percentage</b>	<b>94.3%</b>	<b>5.7%</b>		
Strategies for Bucket #2 – Regional Priority Arterials	Federal Cost	Local Match (min 5.7%)	Total Cost	Share of Total Project
8-Real-time visual monitoring capability at all major-major intersections on Priority Arterials				
9-Additional detection at signalized intersections for real-time collection of data, including turning movement counts stored by individual agencies and archived in RADS				
10-Reliable communications between TMCs and major-major intersections to facilitate remote management of traffic operations - Adds both fiber and wireless infrastructure				
11-Regional Asset Upgrade/Replace Program - ICM Corridors & Priority Arterials				
<b>Total</b>				
<b>Cost Percentage</b>				
Strategies for Bucket #3 – Local Priority Corridors	Federal Cost	Local Match (min 5.7%)	Total Cost	Share of Total Project
12-Local priority ITS projects				
<b>Total</b>				
<b>Cost Percentage</b>				

## ITS Project Information

### 9. System Maintenance and Operations

a. Current staff resources available to support ITS operations at the local agency (in FTEs)	8
b. Additional staff resources required for fully utilizing features added by project (in FTEs)	0
c. Agency's estimated current annual ITS operations & maintenance (O & M) budget	\$2,000,000
d. Estimated additional annual O & M funds required for features added by this project	\$0
e. Estimated DATE from when required additional local O & M funds will be available	N/A
f. Other comments	Operations and maintenance of new infrastructure is accommodated by the current staff and funding resources available at MCDOT. No additional staff or funding will be needed.

### 10. Systems Engineering Analysis Requirement

<p><b>Commitment to address the federal requirement for Systems Engineering Analysis:</b>                  Agency's intent to follow the process described in the 'V' diagram during the project development process.  <a href="#">ADOT Systems Engineering Checklist</a></p>	
<p><b>The project sponsor/lead agency of this application intends to incorporate the Systems Engineering Analysis in the project's scope of work, following guidance on the ADOT's System Engineering Checklist.</b></p>	<input checked="" type="checkbox"/> Yes, the agency intends to follow the process.

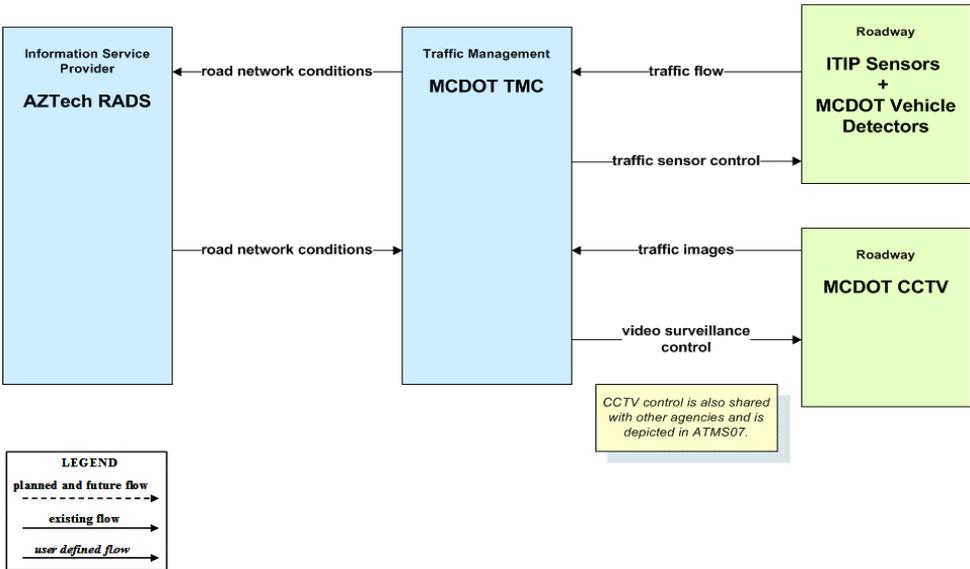
# ITS Architecture Flow Diagram

All relevant ITS Architecture Flow Diagrams MUST be inserted below for the relevant ITS Service Packages addressed by the proposed ITS project. This is to ensure that the project complies with the Regional ITS Architecture and meets a federal requirement for all federally funded ITS projects.

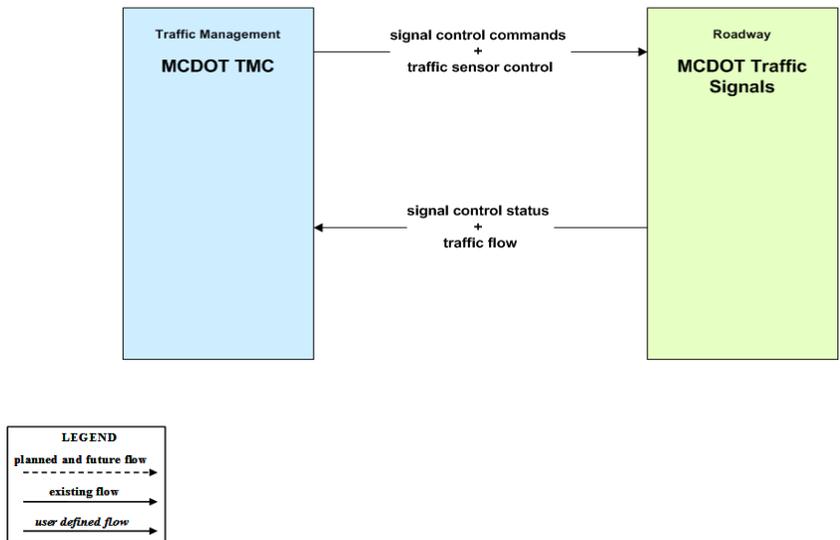
Find the relevant Service Packages addressed by the project in the MAG ITS Architecture (found in the link below). Copy and paste the graphic in the space provided.

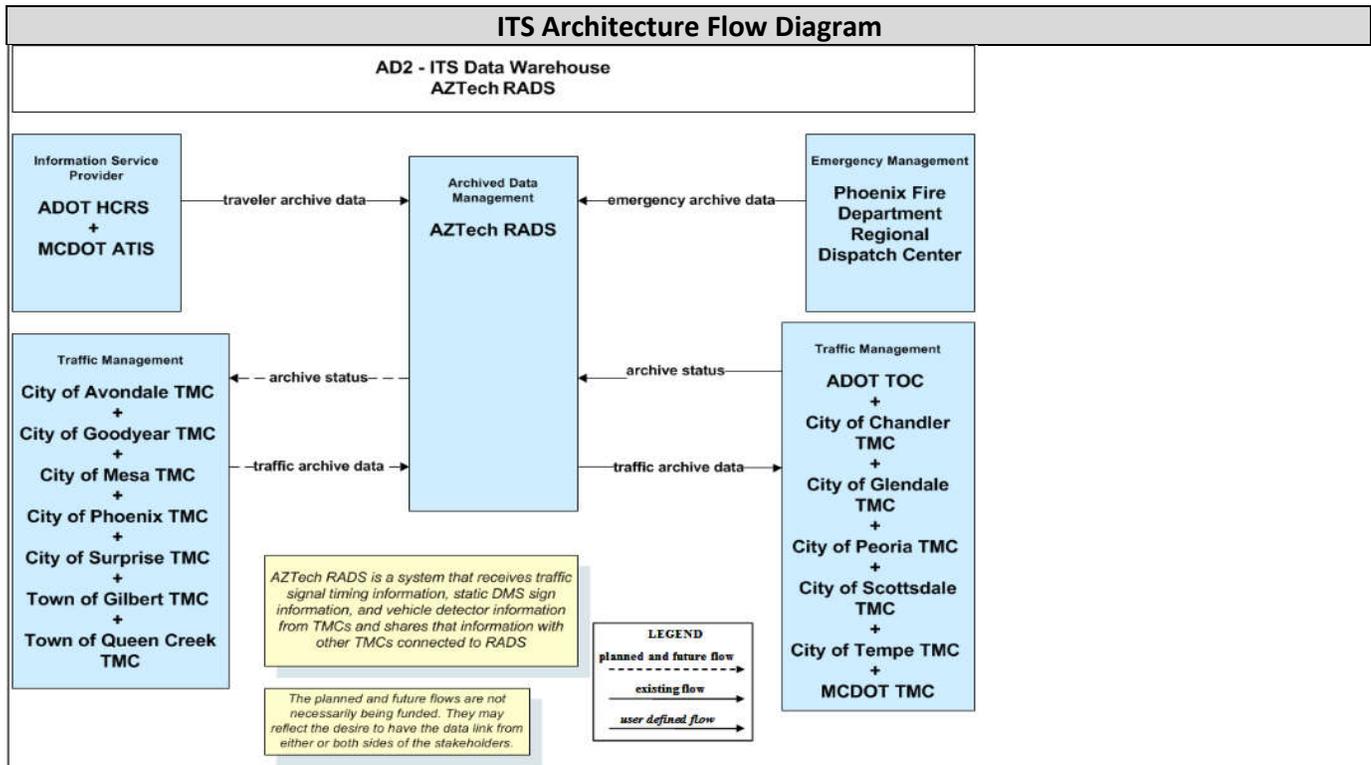
[MAG Regional ITS Architecture](#)

## ATMS01 - Network Surveillance Maricopa County



## ATMS03 - Traffic Signal Control Maricopa County





PROJECT COST ESTIMATE WORKSHEET (Cost Estimates Are Required Regardless of Programming)										
DESIGN	REQUESTED PROGRAMMING (Complete if Item will be programmed in the MAG TIP)	Location Description	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1/5-mile, terminating at the MCDOT TMC.							
		Work Description	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.							
		Funding Source	Local							
		Preferred Year to Program Work	2021							
	COST ESTIMATE FOR DESIGN		UNITS	QUANTITY	UNIT COST	TOTAL	USES FEDERAL AID	FEDERAL	LOCAL	
	PRELIMINARY ENGINEERING (15% plans) (Required for Budget)	Preliminary Design (15% Plans)	LS	1	4,000	\$ 4,000.00	No	-	4,000	
						\$ -	No	-	-	
						\$ -	No	-	-	
						\$ -	No	-	-	
						\$ -	No	-	-	
SUBTOTAL - PRELIMINARY ENGINEERING COSTS					\$ 4,000.00		-	4,000		
FINAL DESIGN (30, 60, 95, 100% plans) (Required for Budget)	Final Design (Plans, Specifications and Cost Estimate)	LS	1	45,000	\$ 45,000.00	No	-	45,000		
					\$ -	No	-	-		
					\$ -	No	-	-		
					\$ -	No	-	-		
					\$ -	No	-	-		
SUBTOTAL - FINAL DESIGN COSTS					\$ 45,000.00		-	45,000		
TOTAL PRELIMINARY ENGINEERING AND DESIGN COST AVAILABLE FOR PROGRAMMING					\$ 49,000.00		-	49,000		
PROCUREMENT	REQUESTED PROGRAMMING	Location Description	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1/5-mile, terminating at the MCDOT TMC.							
		Work Description	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.							
		Funding Source								
		Preferred Year to Program Work								
	COST ESTIMATE FOR PROCUREMENT		UNITS	QUANTITY	UNIT COST	TOTAL	USES FEDERAL AID	FEDERAL	LOCAL	
	PROCUREMENT COSTS					\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
TOTAL - PROCUREMENT					\$ -		-	-		
CONSTRUCTION	REQUESTED PROGRAMMING (Complete only if Construction will be programmed in the MAG TIP)	Location Description	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1/5-mile, terminating at the MCDOT TMC.							
		Work Description	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.							
		Funding Source	CMAQ							
		Preferred Year to Program Work	2021							
	COST ESTIMATE FOR CONSTRUCTION		UNITS	QUANTITY	UNIT COST	TOTAL	USES FEDERAL AID	FEDERAL	LOCAL	
	UTILITY RELOCATIONS (Required for Budget, May be 0 if no Utilities)  The cost of utility relocation for the transportation project are eligible for federal aid if the costs/activities involved are directly related to the transportation project. Generally, burying overhead utilities is cost prohibitive.					\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
						\$ -	Yes	-	-	
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
					\$ -	Yes	-	-		
SUBTOTAL - UTILITY RELOCATION COSTS					\$ -		-	-		
CONSTRUCTION (Required for Budget)	4 Inch HDPE Fiber Optic Conduit (Directional Drill)	LF	5,500	40.00	\$ 220,000.00	Yes	207,460	12,540		
	ITS Type A Pull Box	EA	5	2,000	\$ 10,000.00	Yes	9,430	570		
	Fiber Optic Cable (Single Mode 144)	LF	11,500	4.00	\$ 46,000.00	Yes	43,378	2,622		
	ITS Type E Pull Box	EA	4	3,500	\$ 14,000.00	Yes	13,202	798		
	Fiber Optic Splice Closure	EA	1	1,500	\$ 1,500.00	Yes	1,415	86		
	Fiber Optic Equipment (Breakaway Connector System)	EA	4	1,500	\$ 6,000.00	Yes	5,658	342		
	Rehabilitate Conduit	LF	5,500	1.50	\$ 8,250.00	Yes	7,780	470		
	Remove Pull Boxes	EA	500	2.00	\$ 1,000.00	Yes	943	57		
	Remove Fiber Optic Cable	LF	5,500	1.00	\$ 5,500.00	Yes	5,187	314		
	Geotextile Innerduct 4" (3 cell)	LF	11,000	3.00	\$ 33,000.00	Yes	31,119	1,881		
Force Account Work (Remove and Salvage Wireless Equipment)	LSUM	1	41,430	\$ 41,430.00	Yes	39,068	2,362			
SUBTOTAL - CONSTRUCTION COST					\$ 386,680.00		364,639	22,041		
MOBILIZATION AND ADMINISTRATION COSTS	CONTRACTOR MOBILIZATION (Typically 8% of construction cost)			38,668	\$ 38,668.00	Yes	36,464	2,204		
	TRAFFIC CONTROL (0-8% of construction cost)			30,934	\$ 30,934.40	Yes	29,171	1,763		
	CONSTRUCTION SURVEY & LAYOUT (Typically 1% of construction cost)			3,867	\$ 3,866.80	Yes	3,646	220		
	CONSTRUCTION CONTINGENCIES (Typically 5% of construction cost)			19,334	\$ 19,334.00	Yes	18,232	1,102		
	CONSTRUCTION ADMINISTRATION (Averaging 18% of construction cost)			69,602	\$ 69,602.40	Yes	65,635	3,967		
SUBTOTAL - MOBILIZATION & ADMINISTRATION COSTS					\$ 162,405.60		153,148	9,257		
TOTAL UTILITIES, CONSTRUCTION AND MOBILIZATION FOR PROGRAMMING					\$ 549,085.60		517,788	31,298		
ADOT REVIEW FEE	Please enter 'Yes' if your agency is certified accepted by ADOT for construction		Yes							
	ADOT REVIEW FEE		AGENCY TYPE	RATE	HOURS	TOTAL	USES FEDERAL AID	FEDERAL	LOCAL	
	Contracts and Specs \ Advertise Project		Non CA	55	100	\$ -	No	-	-	
	District \ Review Stage Submittals		Non CA	50	40	\$ -	No	-	-	
	Environmental Planning \ Issue Clearance		All	50	40	\$ 2,000	No	-	2,000	
	Right of Way \ Issue Clearance		Non CA	55	24	\$ -	No	-	-	
	Compliance Review, Compliance Review		Non CA	175	40	\$ -	No	-	-	
	Project Management Group\ Project Management		Non CA	120	100	\$ -	No	-	-	
	Project Management Group\ Project Management		CA Only	120	60	\$ 7,200	No	-	7,200	
	Utilities and Railroad Sections\ Issue Clearance		Non CA	50	24	\$ -	No	-	-	
					\$ 9,200		-	9,200		
TOTAL COST ESTIMATE					\$ 607,286		517,788	89,498		

Budget and Signature Page

Phase	Location Description	Work Description	Year to be Programmed	Funding Source	Federal Amount	Local Amount	Total	Local Share
Design, excludes ADOT review fees	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1.5-mile, terminating at the MCDOT TMC.	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.	2021	Local	\$ -	\$ 49,000	\$ 49,000	100.0%
Construction	The project begins west of 23rd Avenue on Durango Street, at the ADOT Traffic Operations Center, and extends to RC Esterbrooks Boulevard and south on RC Esterbrooks Boulevard for approximately 1.5-mile, terminating at the MCDOT TMC.	Replace existing fiber and conduit, rehabilitate pull boxes, and install new, redundant conduit and fiber on the opposite side of the street for 1-mile on Durango Street, connecting the MCDOT TMC and ADOT TOC.	2021	CMAQ	\$ 517,788	\$ 31,298	\$ 549,086	5.7%
<b>Total Programmed</b>					\$ 517,788	\$ 80,298	\$ 598,086	13.4%
ADOT Design Review Fee					\$ -	\$ 9,200	\$ 9,200	100.0%
<b>Total Cost</b>					\$ 517,788	\$ 89,498	\$ 607,286	14.7%

**Signature: To be signed and scanned with PDF copy that is sent to MAG via email**

As the jurisdiction's manager/administrator or designated representative, I certify that the information contained in this application is accurate and complete and that the local funds for this project will be included in the sponsoring MAG member agency's local current CIP/TIP or budget document if the project is selected for federal funding.

Signature:

Name: Nicolaas Swart, P.E

Title: Transportation Systems Management Division Manager

Date:

9/12/19.

STREET NAME	FROM	TO	RANK	Share of Work
Camelback Rd	Central	35th Ave	1	
Camelback Rd	32nd St	Central	2	
Baseline Rd	Rural	40th St	3	
Indian School Rd	Central	35th Ave	4	
Bell Rd	67th Ave	Del Webb	5	
Indian School Rd	32nd St	Central	6	
Bethany Home Rd	Central	35th Ave	7	
Northern Ave	Central	35th Ave	8	
Grand Ave	91st Ave	Thompson Ranch	9	
Bell Rd	Del Webb	Litchfield	10	
Glendale Ave	Central	35th Ave	11	
Thomas Rd	Central	35th Ave	12	
Indian School Rd	35th Ave	83rd Ave	13	
Thomas Rd	32nd St	Central	14	
Scottsdale-Rural	Elliot	McKellips	15	
Bethany Home Rd	SR 51	Central	16	
Bell Rd	Thompson Peak	Scottsdale	17	
Scottsdale Rd	McKellips	Lincoln	18	
Cactus Rd	Tatum	Cave Creek	19	
Bell Rd	7th Ave	43rd Ave	20	
35th Ave	Durango	Indian School	21	
Dunlap Ave	7th St	43rd Ave	22	
Shea Blvd	Via Linda	Scottsdale	23	
Thunderbird Rd	19th Ave	43rd Ave	24	
75th Ave	Buckeye	Indian School	25	
Country Club-Arizona Ave	Elliot	University	26	
51st Ave	Lower Buckeye	Indian School	27	
Chandler Blvd	Alma School	Rural	28	
Gilbert Rd	Elliot	University	29	
67th Ave	Buckeye	Indian School	30	
University Dr	Rural	40th St	31	
Washington St	Central	27th Ave	32	
Bell Rd	Tatum	Cave Creek	33	
Thomas Rd	64th St	32nd St	34	
Dysart Rd	MC 85	Indian School	35	
48th St	Baseline	I-10	36	
Mill Ave	Baseline	Curry	37	
Broadway Rd	Alma School	Rural	38	
Baseline Rd	40th St	Central	39	
Bell Rd	43rd Ave	67th Ave	40	
Olive Ave	43rd Ave	83rd Ave	41	
Glendale-Lincoln	32nd St	Central	42	

Indian School Rd	Loop 101E	64th St	43	
Alma School Rd	Queen Creek	Chandler	44	
Broadway Rd	Rural	40th St	45	
Northern Ave	SR 51	Central	46	
Scottsdale Rd	Shea	Frank Lloyd Wright	47	
7th St	Indian School	Dunlap	48	
Thunderbird Rd	43rd Ave	67th Ave	49	
7th St	Broadway	Indian School	50	
Arizona Ave	Queen Creek	Chandler	51	
McDowell Rd	64th St	32nd St	52	
Cooper-Stapley	Elliot	University	53	
Camelback Rd	35th Ave	83rd Ave	54	
Scottsdale Rd	Frank Lloyd Wright	Pinnacle Peak	55	
Peoria Ave	7th Ave	43rd Ave	56	
Glendale Ave	35th Ave	83rd Ave	57	
Gilbert Rd	Queen Creek	Chandler	58	
Thomas Rd	35th Ave	83rd Ave	59	
Thomas Rd	Loop 101E	64th St	60	
Bell Rd	Cave Creek	7th Ave	61	
Shea Blvd	Scottsdale	Tatum	62	
35th Ave	Indian School	Dunlap	63	
Ray Rd	Alma School	Rural	64	
Thunderbird Rd	67th Ave	103rd Ave	65	
McDowell Rd	32nd St	Central	66	
19th Ave	Indian School	Dunlap	67	
43rd Ave	Buckeye	Indian School	68	
Grand Ave	35th Ave	67th Ave	69	
43rd Ave	Indian School	Olive-Dunlap	70	
7th Ave	Broadway	Indian School	71	
16th St	Thomas	Northern	72	
Southern Ave	Rural	40th St	73	
McClintock Dr	Elliot	McKellips	74	
Scottsdale Rd	Lincoln	Shea	75	
Alma School Rd	Elliot	University	76	
Val Vista Dr	Elliot	University	77	
59th Ave	Buckeye	Indian School	78	
Central Ave	Broadway	Indian School	79	
59th Ave	Indian School	Olive	80	
Arizona Ave	Chandler	Elliot	81	
Cave Creek Rd	Bell Rd	Pinnacle Peak	82	
McQueen-Mesa	Elliot	University	83	
Apache-Main	Alma School	Rural	84	
19th Ave	Dunlap	Bell	85	
51st Ave	Indian School	Olive	86	
Bethany Home Rd	35th Ave	83rd Ave	87	
Greenway Rd	Tatum	7th Ave	88	
Northern Ave	35th Ave	83rd Ave	89	

Val Vista Dr	Queen Creek	Williams Field	90	
Peoria Ave	43rd	75th Ave	91	
Power Rd	Germann	Warner	92	
67th Ave	Indian School	Olive	93	
Cactus Rd	19th Ave	43rd Ave	94	
Olive Ave	83rd Ave	111th Ave	95	
Southern Ave	Alma School	Rural	96	
McDowell Rd	Central	35th Ave	97	
59th Ave	Olive	Bell	98	
Power Rd	University	Warner	99	
27th Ave	Indian School	Northern	100	
All other roads			101	100%

Add title to top.

"Top 100 Priority Arterials in the MAG Region"



### Durango Street and Broadway/University Transportation Enhancement Project Location Map

-  ADOT TOC
-  MCDOT TMC
-  2021 Proposed Fiber
-  2021 Fiber Replacement
-  Freeways
-  Arterials
-  Other Streets

