



## EXECUTIVE BOARD MEETING AGENDA

DATE:	May 8, 2018	TIME:	10:00 AM
PLACE:	Pinal County – 820 E. Cottonwood Lane, Casa Grande, Arizona – Conference Room A		
	Irene's Cell 520-705-5143		

### Executive Board Members

Chairman	Steve Miller, Pinal County Supervisor	Member	Joel Belloc, Mayor Eloy
Vice Chair	Craig McFarland, Mayor Casa Grande	Member	Steve Stratton, ADOT District 4 Rep
Sec/Tres	Jon Thompson, Mayor Coolidge		

**Shaded items are action items: Action may be taken on any item on the agenda, or items brought up at the meeting.**

ITEM	AGENDA ITEM	PRESENTER	PAGE
1	Call to Order, Pledge and Introductions	Supervisor Steve Miller	
2	Approval of Meeting Minutes: March 13, 2018	Supervisor Steve Miller	1 - 8
3	Call to the Public	Supervisor Steve Miller	
4	Regional Transportation Advocacy Council (RTAC)	Kevin Adams	
5	Transportation Advisory Committee (TAC) Update: • City of Casa Grande Transit Development Plan • Pinal County Strategic Transportation Safety Plan • Eloy Transit Feasibility Study	Duane Eitel	
6	Air Quality Update	Jason Hafner Mike Sundblom	
7	Arizona Department of Transportation (ADOT) Planner Update	Jason Bottjen	
8	Federal Highways Administration (FHWA) Update	Ed Stillings	
9	District Engineer Update	Rod Lane	
10	Pinal Regional Transportation Authority (RTA) Update	Andy Smith Greg Stanley	
11	• Metropolitan Planning Organization (MPO) Update (11.1) • Federal Fiscal Year (FFY) 2018 Ledger (11.2) • Design/Construction Report (11.3) • Administrative TIP Amendment #15 (11.4) • HSIP Update (11.5) • ADOT Title VI Agreement (11.6) • ADOT Top 25 Crash Location List (11.7)	Irene Higgs Jason Hafner	9 - 35



	<p><b>Consent Agenda</b></p> <p>ALL ITEMS LISTED BELOW WITH AN ASTERISK (*) ARE CONSIDERED TO BE ROUTINE MATTERS AND WILL BE ENACTED BY ONE MOTION AND ONE VOTE OF THE BOARD. THERE WILL BE NO SEPARATE DISCUSSION OF THESE ITEMS UNLESS A BOARD MEMBER SO REQUESTS, IN WHICH EVENT THE ITEM WILL BE REMOVED FROM THE CONSENT AGENDA AND CONSIDERED IN ITS NORMAL SEQUENCE ON THE AGENDA.</p> <p><b>Business: Possible Discussion and/or Action on the Following:</b></p>		
12	*12.A. Approval of 2016-2025 TIP Amendment #16	36 - 45	Supervisor Steve Miller
	*12.B. Approval of 2019 Sun Corridor MPO Unified Planning Work Program	46 - 92	
13	Member Jurisdiction Reports and Comments	Supervisor Steve Miller	
14	Announcements and Other Items to Discuss: • State Transportation Board meeting, May 18, Phoenix • Pinal RTA Board meeting, May 23, Casa Grande • State Transportation Board meeting Study Session, June 5, Phoenix • State Transportation Board meeting, June 15, Globe • Pinal RTA Board meeting, June 29, TBD • State Transportation Board meeting, July 20, Show Low • BUILD Application Deadline - July 18, 2018 • Rural Transportation Summit, October 24-26, Lake Havasu	Supervisor Steve Miller	
15	Next Meeting Date: • June 19 - Special Call in Meeting to Approve Spring Air Quality Conformity Assessment • July 10 - Coolidge – City of Coolidge Council Chambers 911 S. Arizona Blvd 9:00 AM - Executive Session 10:00 AM - Regular Meeting	Supervisor Steve Miller	
16	Adjourn	Supervisor Steve Miller	




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## EXECUTIVE BOARD MEETING MINUTES

DATE:	March 13, 2018	TIME:	10:00 AM
PLACE:	Casa Grande - City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, Arizona		
	Irene's Cell 520-705-5143		
Shaded items are action items: Action may be taken on any item on the agenda, or items brought up at the meeting.			
Attendees:	Mayor Craig McFarland, CG Mayor Joel Belloc, Eloy Steve Stratton, ADOT District 4 Rep	Harvey Krauss, Eloy Matt Rencher, Coolidge Kevin Adams, RTAC Rod Lane, ADOT Daniel Casmer, ADOT Greg Stanley, Pinal Co. Andy Smith, Pinal Co./RTA Kathy Borquez, Pinal Co.	Mike Sundblom, Pinal Co. Rob MacDonald, CAG/RTA Mary Lou Stratton, Citizen Dick Powell, City of Casa Grande Council Irene Higgs, SCMPO Jason Hafner, SCMPO
ITEM	AGENDA ITEM - REGULAR BOARD MEETING		
1	Call to Order, Pledge and Introductions	10:00 AM	
2	Approval of Meeting Minutes: January 9, 2018	<b>APPROVED 3 - 0</b>	
	<p><i>A motion to approve the January 9, 2018 meeting minutes was made by Board Member Joel Belloc. Motion was seconded by Board Member Steve Stratton.</i></p>		
3	Call to the Public		
	<p><i>There were no public comments.</i></p>		
4	Regional Transportation Advocacy Council (RTAC)		
	<p><i>Kevin Adam provided an update on proposed Transportation Funding Bills.</i></p>		
5	Transportation Advisory Committee (TAC) Update: • City of Casa Grande Transit Development Plan • Pinal County Strategic Transportation Safety Plan • Eloy Transit Feasibility Study • Regional Traffic Counts		
	<p><i>Kathy Borquez provided the following update:</i></p> <ul style="list-style-type: none"> <li>• <b>City of Casa Grande Transit Development Plan</b> - On February 28, 2018 the Consultant Team held educational meetings with City Council members to answer questions that were asked at the August 28, 2018 City Council Study Session. The MPO will bring the Plan to the Executive Board for final approval in July 2018.</li> <li>• <b>Pinal County Strategic Transportation Safety Plan</b> - Kickoff meeting held January 8, 2018 with the Safety Technical Advisory Committee. Consultant is currently analyzing data and prepping to assist with HSIP applications for current call for projects.</li> <li>• <b>Eloy Transit Feasibility Study</b> - Transit TAC kickoff meeting was held January 31, 2018. Had a really good turnout and a lot of great comments from the TAC members. Consultant Team is gathering data for Current/Future Conditions and the outline for Working Paper #1.</li> <li>• <b>Regional Traffic Counts</b> - All 137 CY2017 Counts completed in January, 2018. Consultant is currently working on the maps. Information will be posted on the SCMPPO website.</li> </ul>		



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## EXECUTIVE BOARD MEETING MINUTES

6	Air Quality Update
	<p><i>Jason Hafner provided the following update:</i></p> <p><b>2018 Spring Air Quality Conformity Assessment</b> - Project List finalized and submitted to MAG and is Item 12.B on today's Consent Agenda for your approval.</p> <p><b>2018 Winter Air Quality Conformity Assessment</b> - Project List will be submitted to MAG in late August. Executive Board approval of the list will be in November 2018.</p> <p><i>Mike Sundblom provided the following update:</i></p> <p><b>Ozone</b> - EPA provided an early update on the Ozone National Ambient Air Quality Standards (NAAQS) nonattainment areas in Arizona. ADEQ proposed expansion of the Maricopa eight-hour ozone nonattainment area which includes portions of Pinal County and Gila County. EPA has until April 30th to make final ruling.</p> <p><b>PM10</b> - Pinal County has been tracking the PM10 exceedances throughout the nonattainment area for the last two years. There are two types of exceedances 1.) High wind days 2.) Calm/stagnant days. The Hidden Valley monitor has had one exceedance so far this year. Working with ADEQ and the agricultural community to help reduce the number of exceedances. PM10 levels are highest during late March/April.</p> <p><b>Pinal County Dust Fugitive Rule for Un-paved Roads</b> - Pinal County sent out a notice in November 2017, requesting the annual unpaved road report. Reports were due in late January 2018; the County only received 3 of 7 reports to-date.</p>
7	Arizona Department of Transportation (ADOT) Planner Update
	<p><i>Irene Higgs provided the following update:</i></p> <p><b>Long Range Transportation Plan</b> - The State Transportation Board approved the Final 2040 Long-Range Transportation Plan on February 16, 2018.</p> <p><b>ADOT 5-year Transportation Facilities Construction Program</b> - The public comment period begins on March 16th and ends on June 15th. Public meetings will be held at the following dates/locations: March 16th - Town of Sahuarita; April 20th - City of Flagstaff; May 18th - ADOT Admin. Building; June 5th - State Transportation Board Study Session at ADOT's Human Resource Dev. Center; June 15th - City of Globe.</p>
8	Federal Highways Administration (FHWA) Update
	<p><i>Irene Higgs provided the following update:</i></p> <p>ADOT is currently working with FHWA and other MPO's to establish targets for Pavement and Bridge conditions, Highway Asset Management and System Performance Measures. Targets must be set by ADOT on or before June 15, 2018. MPOs can either adopt ADOT targets or establish their own on or before November 16, 2018.</p>
9	District Engineer Update
	<p><i>Rod Lane provided an update on all ADOT projects within the region.</i></p>
10	Pinal Regional Transportation Authority (RTA) Update
	<p><i>Andy Smith provided the following update to the Pinal RTA: The next Pinal RTA Board meeting is scheduled for March 28, 2018. The Citizens Advisory Committee is scheduled to meet on April 5, 2018. The City of Coolidge and Town of Queen Creek are seeking Advisory Committee members. A Transit Committee is being formed and will meet in the next few weeks to determine how the transit funding will be spent. Andy will be presenting the RTA at Roads &amp; Streets next week. March 23, 2018 is the preliminary hearing w/ the Judge and the Goldwater Institute to discuss the injunction.</i></p> <p><i>Rob MacDonald, CAG/Pinal RTA Director, stated that it is important for the RTA to tap additional Federal funding to stretch the RTA funding.</i></p> <p><i>Mayor McFarland requested that ADOT be invited to the Pinal RTA Board as a non-voting member. Andy Smith stated that he plans to speak to Board Member Stratton for guidance. Mayor McFarland also requested press releases be published to keep the public informed.</i></p>

## EXECUTIVE BOARD MEETING MINUTES

11	<ul style="list-style-type: none"> <li>• Metropolitan Planning Organization (MPO) Update (11.1)</li> <li>• Federal Fiscal Year (FFY) 2017 Ledger (11.2)</li> <li>• Design/Construction Report (11.3)</li> <li>• HSIP Fund Transfer Update (11.4)</li> <li>• Administrative TIP Amendment #13 (11.5)</li> <li>• HURF Exchange Update (11.6)</li> <li>• Upcoming Request for Proposals</li> <li>• Sun Corridor MPO Video for Rural Transportation Summit</li> </ul>
	<ul style="list-style-type: none"> <li>• <b>Metropolitan Planning Organization (MPO) Update (11.1)</b> - Irene Higgs provided an overview of activities that were attended during the months of January, February and a portion of March.</li> <li>• <b>Federal Fiscal Year (FFY) 2017 Ledger (11.2)</b> - Irene Higgs stated that Jason has been working with ADOT on balancing the FY18 ledger. Changes to the ledger includes a Transfer from ADOT of \$105,353 of HSIP funding so that SCMPO could advance 2019 Design projects to 2018. Irene stated that there are HSIP projects that are pending final voucher at ADOT. The remaining HSIP funding should come back to the region, however, after September 30, 2018, the funding will go to ADOT. Patrick Stone is working on getting the funding returned back to the regions as Obligation Authority.</li> <li>• <b>Design/Construction Report (11.3)</b> - Jason Hafner provided the following update on projects: TAC Members have initiated 7 new projects for the Region: <ul style="list-style-type: none"> <li>• <b>Kortsen Tl Design Concept Report/NEPA Document</b> - \$378,579</li> <li>• <b>MCG Hwy; N. Bianco Rd – Russell Rd</b> - Pavement Preservation and a turn lane being added at MCG Hwy and Val Vista Blvd - HURF Exchange - \$252,000 01D/ \$3,992,361 – 01C</li> <li>• <b>Overfield Rd; Kortsen Rd – Florence Blvd</b> - Safety Project – Centerline and Shoulder rumble strips. Transverse at 4 stop approaches - \$80k – 01D/ \$174,240 -01C</li> <li>• <b>Pearl Rd; Jimmie Kerr Blvd – Avenida Ellena</b> - Safety Project - Add a Left Turn Lane at Pearl and Prickly Pear Way; Install transverse Rumble Strips at two stop sign controlled intersections; install illumination at Upland Trail Intersection - \$129,708 – 01D/ \$485,304 -01C</li> <li>• <b>Jimmie Kerr Blvd/Frontier St; Casa Grande Avenue</b> – Milligan Rd - Safety Project – Center Line and Shoulder rumble strips; Painted Channelization for 3 intersections (Sunland Gin, Battaglia, Shedd); install advanced warning dilemma zone protection system (Pearl) - \$92,689 – 01D/ \$295,918 01C</li> <li>• <b>Toltec Rd; I-10 – Battaglia</b> - Pavement Preservation - HURF Exchange - \$125,541 – 01D/ \$351,929 – 01C</li> <li>• <b>Macrae Rd and Woodruff Rd (Macrae; Woodruff – Vah Ki Inn and Woodruff; Black Mtn Dr – Macrae Rd)</b> - Safety Project – Install centerline and shoulder rumble strips - \$85,031 – 01D/\$248,397 – 01C</li> </ul> </li> <li>• <b>HSIP Fund Transfer Update (11.4)</b> - Irene Higgs stated that Jason Hafner was successful in obtaining an HSIP transfer of funding from ADOT in the amount of \$105,353 so that the MPO could advance the FFY2019 HSIP Design projects to FFY18.</li> <li>• <b>Administrative TIP Amendment #13 (11.5)</b> - Jason Hafner stated that a TIP Amendment was made to move HSIP eligible projects from the TIP Parking Lot to TIP and update funding amounts per HSIP Eligibility Letters.</li> <li>• <b>HURF Exchange Update (11.6)</b> - Irene Higgs stated that the HURF Policy went into effect January 2018. ADOT offered a series of webinars in January outlining the requirements. The MPO has initiated two HURF projects in FFY18.</li> <li>• <b>Upcoming Request for Proposals (RFP)</b> - Irene Higgs stated that the MPO will begin preparing a RFP for the update to the Regional Transportation Plan (RTP). The RTP is required every four years in the non-attainment area. The MPO will also be putting a RFP out later this fall for the Regional Traffic Count project. We will be seeking a 3 - 5 year contract for traffic counts.</li> <li>• <b>Sun Corridor MPO Video for Rural Transportation Summit</b> - Irene Higgs stated that this will be the 20th Rural Transportation Summit in October. Each MPO and COG has been asked to prepare a 2 minute video highlighting your region and "Greater" Arizona. Irene and Jason will work with the City of Casa Grande to see if they would be willing to assist in developing the video and use the time as in-kind match.</li> </ul>



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	Consent Agenda ALL ITEMS LISTED BELOW WITH AN ASTERISK (*) ARE CONSIDERED TO BE ROUTINE MATTERS AND WILL BE ENACTED BY ONE MOTION AND ONE VOTE OF THE BOARD. THERE WILL BE NO SEPARATE DISCUSSION OF THESE ITEMS UNLESS A BOARD MEMBER SO REQUESTS, IN WHICH EVENT THE ITEM WILL BE REMOVED FROM THE CONSENT AGENDA AND CONSIDERED IN ITS NORMAL SEQUENCE ON THE AGENDA.  Business: Possible Discussion and/or Action on the Following:	<b>APPROVED 3 - 0</b>
12	<i>Board Member Steve Stratton presented a motion to approve the Consent Agenda as presented. Motion was seconded by Board Member Joel Belloc.</i>	
	*12.A. Approval of the HSIP Project List for FY2018 Call for Projects	
	*12.B. Approval of Spring 2018 Air Quality Conformity Project List	
	*12.C Approval of CAG/SCMPO Human Services Transportation Plan Update	
	*12.D Approval of Sun Corridor MPO FY2016-2025 TIP Amendment #14	
13	Approval of the DRAFT FY2019 Sun Corridor MPO Unified Planning Work Program	<b>APPROVED 3 - 0</b>
	<i>Board Member Joel Belloc presented a motion to approve the DRAFT FY2019 Sun Corridor MPO Unified Planning Work Program and submit to ADOT/FHWA for review approval. Motion was seconded by Board Member Steve Stratton.</i>	
14	Member Jurisdiction Reports and Comments  <b>Mayor Craig McFarland:</b> The Mayor's State of the City Address is scheduled for March 14, 2018. A Strategic Planning session will take place looking at Infrastructure, Education, Economic Development and Marketing. The budgeting process has began with reviewing the CIP over the next 2 weeks. Revenues are flat - sales tax not increasing. This will be a zero based budget asking the staff for a \$1.8 million decrease.  <b>Mayor Joel Belloc:</b> Starting the budget process March 19th. Ground breaking for the new City Hall coming up soon. Council approved a \$1 million in infrastructure improvements Mayor Belloc requested a copy of the ADOT Bicycle Action Plan.  <b>Steve Stratton:</b> Public hearings are scheduled for the next three months on the 5-Year Transportation Construction Program. Still working on the I-15 projects in the 5-Year program so that the cost don't impact Greater Arizona. Renaissance Festival - Still causing back-up but seeing some improvements.  <b>Mayor Jon Thompson (absent):</b> Irene Higgs stated that Mayor Thompson sent her an email expressing his displeasure and concerns for the delay of the SR87/Ruins Drive project. Irene and Jason are working with ADOT to determine the schedule for the project.	
15	Announcements and Other Items to Discuss: • State Transportation Board meeting, March 16, Sahuarita • Roads and Streets Conference, March 28-30, Tucson • Pinal RTA Board meeting, March 28, Apache Junction • AzTA Conference April 8 - April 10, Tucson (University Park Hotel) • State Transportation Board meeting, April 20, Flagstaff • JPAC/EDGE, April 26, Robson Ranch - Eloy	
16	Next Meeting Date: • May 8, 2018 at 10:00 am - Pinal County - 820 E. Cottonwood Ln, Casa Grande	
17	Adjourn	<b>11:32 AM</b>

## DISTRICT CONTACTS

**Jeremy Moore, P.E.** 520.260.2384  
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[jmoore3@azdot.gov](mailto:jmoore3@azdot.gov)

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**Jerimiah Moerke** 520.237.7605  
Community Relations Project Manager  
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**Edward Leon** 520.838.2820  
Tucson Landscape Supervisor  
[eleon@azdot.gov](mailto:eleon@azdot.gov)

## MAINTENANCE UNIT BOUNDARIES

**Tucson Maintenance West** 520.838.2800  
Supervisor: Andy Cañez  
I-10 Unit 5391  
MP 226.00 to 296.19

**Tucson Maintenance East** 520.838.2810  
Supervisor: Rolando Padilla  
Unit 5392

I-19	KM 48.22 to 101.57
SR 77	68.10 to 133.00
SR 79	91.14 to 110
SR 86	156.69 to 172.39
SR 210	2.70 to 4.70
SR 989	34.26 to 36.00

**Three Points Maintenance** 520.822.1031

Supervisor: Charles Barclay	Unit 5393
SR 85	32.52 to 80.50
SR 86	52.88 to 156.68
SR 286	0.00 to 45.48
SR 386	0.00 to 12.07

**Nogales Maintenance** 520.287.3771

Supervisor: David Cruz	Unit 5394
I-19	KM 0.00 to 48.22
SR 82	1.19 to 45.23
SR 83	3.19 to 58.58
SR 189	0.00 to 3.75
SR 289	0.00 to 10.83
B-19	0.00 to 5.88

**Casa Grande Maintenance** 520.836.2240

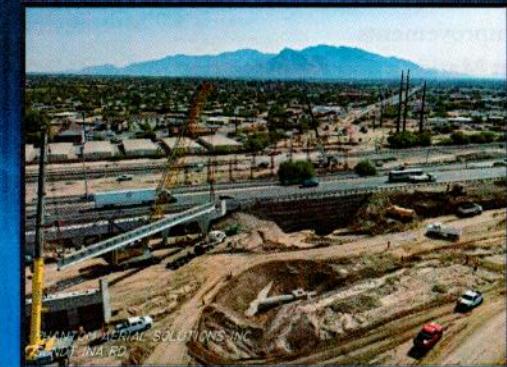
Supervisor: Jim Soliz	Unit 5396
I-8	147.61 to 178.33
I-10	175.81 to 226.00
SR 79	110 to 138.00
SR 84	155.16 to 177.97
SR 84	195.2 to 196.45
SR 87	115.77 to 159.62
SR 187	186.77 to 192.19
SR 287	115.55 to 125.81
	134.85 to 142.74
SR 347	160.90 to 172.00
SR 387	0.00 to 15.72
SR 587	225.00 to 225.10

**Saint David Maintenance** 520.720.4751

Supervisor: David Velasquez	Unit 5354
I-10	296.19 to 323.0
B-10 (Benson)	303.4 to 306.6
SR 80	293.3 to 332.9
SR 82	45.23 to 67.57
SR 90	289.6 to 336.4
SR 92	321.2 to 329.4

# SOUTH CENTRAL DISTRICT

## CONSTRUCTION PROJECT STATUS REPORT January - March 2018



**Roderick Lane, P.E.**  
South Central District Engineer  
[rlane@azdot.gov](mailto:rlane@azdot.gov)

1221 South 2<sup>nd</sup> Avenue  
Tucson, AZ 85713

520-388-4200

[www.azdot.gov/Highways/Districts/Tucson](http://www.azdot.gov/Highways/Districts/Tucson)

**ADOT**

## CURRENT CONSTRUCTION PROJECTS

### **Construction South, Unit 4591**

**Resident Engineer: Dan Casmer, P.E.**  
**520.209.4526**

#### **I-10: Ina Road TI**

NH -010-D(216)S H847901C, SB41301C  
Bid amount: \$124,248,794 Reconstruct TI  
Contractor: Sundt/Kiewitt, A Joint Venture  
37% Complete

#### **I-19 Canoa Rest Area to Duval Mine Rd**

NHPP-019-A(228)T H871601C  
Bid amount: \$9,477,799 Pavement Pres  
Contractor: Ashton 1% Complete

#### **Safety Improvements**

**Pavement Marking and Rumblestrips**  
HSIP-999-A(501)T F002001C  
Bid amount: \$408,587 Safety Project  
Contractor: Sunline Const. 0% Complete

### **Construction East, Unit 4593**

**Resident Engineer: Abraham Abdulnour, P.E.**  
**520.209.4525**

**I-10: Wilmot and Earp Wash Bridges**  
NHPP-010 E(227)T F006301C  
Bid amount: \$3,797,255 Bridge Rehabilitation  
Contractor: Pulice 3% Complete

#### **SR 84: Burris Rd to 5-Points**

STP-084-A(204)T H879001C  
Bid amount: \$1,747,683 Pavement Preservation  
Contractor: Grey Mt 57% Complete

#### **I-10 Sacaton & I-19 Canoa**

STP-999-A(349)A H821301C  
Bid amount: \$4,355,955 Rehab Rest Areas  
Contractor: Ashton 1% Complete

#### **SR 79 at SR 79B**

HSIP-079-A(204)T H790401C  
Bid amount: \$618,962 Intersection Improvement  
Contractor: Combs 73% Complete

#### **I-10: Dragoon to Johnson Roa**

HSIP-010-F(226)T F002301C  
Bid amount: \$1,635,585 Rockfall Mitigation  
Contractor: FNF 4% Complete

#### **SR 82: Rain Valley Wash Bridge**

STBG-082-A(204)T F000201C  
Bid amount: \$527,974 Bridge Scour  
Contractor: K E & G 5% Complete

### **Construction North, Unit 4594**

**Resident Engineer: Bill Sloan**  
**520.209.4552**

#### **SR 90: Buffalo Soldier to Hatfield**

NH-090-A(206)T H880301C  
Bid amount: \$2,633,000 Intersection Improvement  
Contractor: K E & G 24% Complete

#### **SR 86: Valencia to Kinney Road**

STP-086-A(210)S H680601C  
Bid amount: \$40,960,323 Roadway Widening  
Contractor: Ashton 73% Complete

### **Construction West, Unit 4592**

**Resident Engineer: Aziz Haddad, P.E.**  
**520.838.2980**

#### **I-19 Ajo Way TI (Phase I)**

NH -019-A(220)S H846701C  
Bid amount: \$39,973,369 Reconstruct TI  
Contractor: AMES Construction 85% Complete

#### **City of Coolidge - Main Street**

STP -CLG-0(207)T SZ13001C  
Bid amount: \$1,794,540 System Enhancement  
Contractor: Nesbit Construction 49% Complete

#### **I-19: Pima Mine Bridge**

NH -019-A(208)T H817801C  
Bid amount: \$4,748,522 Bridge Deck Rehab  
Contractor: K, E & G 55% Complete

#### **SR 77: Old Tiger Mine to Miguel Rd**

NH-077-A(214)T H879101C  
Bid amount: \$4,319,273 Pavement Preservation  
Contractor: FNF 2 0% Complete

## FUTURE CONSTRUCTION PROJECTS

	Advertise Date
SR 989: First Ave to SR 77 Chip seal	Bid Opening 12/8/17 F013001C
SR 92 at Foothills Dr Intersection Improvement	12/17 H826501C
SR 92: SR 90 to Kachino Pavement Preservation	12/17 H871701C
SR 87: Ruins Drive Traffic Signal	02/18 H883801C
I-10: SR 83 Off Ramp Intersection Improvement	3/18 F006801C
I-10: Wilmot, Kolb, Rita & Vail Traffic Signals	03/18 H889601C
Sign Project – Various Locations Replace Signs	05/18 F014201C
SR 86 : MP 82 to 102 R/W Fence Replacement	04/18 H893101C
San Xavier Pathway Projects Multi-use Pathways	05/18 SL67501C SL69801C
SR 86: Fresnal to MP123.9 Widening	07/18 H846901C
I-19 Ajo Phase II Reconstruct TI	07/18 F013201C
I-10 Wash Bridge #463 Scour Retrofit	08/18 F009501C
SR 77 Power Line to San Miguel Road Guard Rail/Rumble Strip	08/18 H826701C
I-10 Vail and Mountain View TI Deck Rehab	09/18 F003301C
I-10: Ruthrauff Road Reconstruct TI	01/19 H84801C
I-8 Maricopa to Stanfield Road Pavement Preservation	FY 19 F011201C
I-19 Duval Mine to Pima Mine Road Pavement Preservation	FY 19 F011301C
SR 189 International Border - Grand Ave Reconstruction	FY 19 H804501C
I-10 SR 387 to SR 587 Pavement Preservation	FY 20 F011301C



## EXECUTIVE BOARD MEETING SIGN IN SHEET

MEETING HELD AT:		Casa Grande - City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, Arizona		DATE OF MEETING:	
Sign in	NAME	Representing/Agency	City/County	Phone	EMAIL
	<b>Mayor Craig McFarland</b>	<b>City of Casa Grande</b>	<b>Casa Grande</b>	<b>520-421-6600</b>	<a href="mailto:cmcfarland@casagrandeaz.gov">cmcfarland@casagrandeaz.gov</a>
	<b>Mayor Joel Belloc</b>	<b>City of Eloy</b>	<b>Eloy</b>	<b>520-466-9202</b>	<a href="mailto:jbelloc@gmail.com">jbelloc@gmail.com</a>
	<b>Mayor Jon Thompson</b>	<b>City of Coolidge</b>	<b>Coolidge</b>	<b>520-723-5155</b>	<a href="mailto:thompson5155@msn.com">thompson5155@msn.com</a>
	<b>Supervisor Steve Miller</b>	<b>Pinal County</b>	<b>Casa Grande</b>	<b>520-866-7401</b>	<a href="mailto:steve.miller@pinalcountyzaz.gov">steve.miller@pinalcountyzaz.gov</a>
	<b>Steve Stratton</b>	<b>ADOT Transportation Board - District 4</b>	<b>Globe</b>	<b>928-812-0173</b>	<a href="mailto:sestratton@hotmail.com">sestratton@hotmail.com</a>
GUESTS					
	Andy Smith	Pinal County	Florence	520-866-6407	<a href="mailto:Andrew.Smith@pinalcountyzaz.gov">Andrew.Smith@pinalcountyzaz.gov</a>
	Brent Crowther	Kimley Horn	Tucson	520-352-8632	<a href="mailto:Brent.Crowther@kimley-horn.com">Brent.Crowther@kimley-horn.com</a>
	Carlos Lopez	Rail Planning Pgrm	ADOT	(602) 712-4786	<a href="mailto:CLopez@azdot.gov">CLopez@azdot.gov</a>
	Charla Glendening	Planning Program Mang	ADOT	602-712-7376	<a href="mailto:cglendening@azdot.gov">cglendening@azdot.gov</a>
	Dale Miller	RICK Engineering	Phoenix	480-522-0330	<a href="mailto:dmiller@rickengineering.com">dmiller@rickengineering.com</a>
	Duane Eitel	Transportation Engineer	Casa Grande	520-421-8625	<a href="mailto:deitel@casagrandeaz.gov">deitel@casagrandeaz.gov</a>
	Ed Stillings	FHWA	Phoenix	602-382-8966	<a href="mailto:ed.stillings@fhwa.dot.gov">ed.stillings@fhwa.dot.gov</a>
	Emily Dawson	ADOT	Tucson	(520)388-4209	<a href="mailto:edawson@azdot.gov">edawson@azdot.gov</a>
	Eric Gudino	ADOT	Phoenix	(480) 349-6294	<a href="mailto:egudino@azdot.gov">egudino@azdot.gov</a>
	Greg Stanley	County Manager	Pinal County	520-866-6201	<a href="mailto:gregory.stanley@pinalcountyzaz.gov">gregory.stanley@pinalcountyzaz.gov</a>
	Harvey Krauss	Manager	Eloy	520-466-9201	<a href="mailto:hkrauss@ci.eloy.az.us">hkrauss@ci.eloy.az.us</a>
	Irene Higgs	Sun Corridor MPO	Casa Grande	520-705-5143	<a href="mailto:ihiggs@scmpo.org">ihiggs@scmpo.org</a>
	Jason Bottjen	ADOT MPD	Phoenix	602-712-6166	<a href="mailto:jbottjen@azdot.gov">jbottjen@azdot.gov</a>
	Jason Hafner	Sun Corridor MPO	Casa Grande	520-705-5153	<a href="mailto:jhafner@scmpo.org">jhafner@scmpo.org</a>
	Jon Vlaming	Community Dev. Director	Eloy	520-466-2578	<a href="mailto:jvlaming@EloyAZ.gov">jvlaming@EloyAZ.gov</a>
	Kathy Borquez	Senior Trans. Planner	Pinal County	520-866-6406	<a href="mailto:kathy.borquez@pinalcountyzaz.gov">kathy.borquez@pinalcountyzaz.gov</a>

Anyone needing accommodations, please contact Irene Higgs at 520-705-5143 48 hours prior to the meeting.



## EXECUTIVE BOARD MEETING SIGN IN SHEET

MEETING HELD AT:		Casa Grande - City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, Arizona		DATE OF MEETING:	
Sign in	NAME	Representing/Agency	City/County	Phone	EMAIL
	Keith Brown	Public Works Director	Eloy	(623) 670-4404	<a href="mailto:kbrown@EloyAZ.gov">kbrown@EloyAZ.gov</a>
	Kevin Adam	RTAC Director	Phoenix	(480) 577-7209	<a href="mailto:kadam@rtac.net">kadam@rtac.net</a>
	Kevin Louis	Casa Grande PW Dir	Casa Grande		<a href="mailto:klouis@casagrandeaz.gov">klouis@casagrandeaz.gov</a>
<i>Matt Rencher</i>	Matt Rencher	PW Director	Coolidge	(520) 7234882	<a href="mailto:mrencher@coolidgeaz.com">mrencher@coolidgeaz.com</a>
<i>Mike Blankenship</i>	Mike Blankenship	AMEC	Phoenix	(602) 733-6054	<a href="mailto:michael.blankenship@amecfw.com">michael.blankenship@amecfw.com</a>
	Mike Sundblom	Pinal County	Florence	(520) 866-6915	<a href="mailto:mike.sundblom@pinalcountyzaz.gov">mike.sundblom@pinalcountyzaz.gov</a>
	Mark Benning	Chamber of Commerce	Eloy	(520) 466-3411	<a href="mailto:markbenner@eloychamber.org">markbenner@eloychamber.org</a>
<i>Patrick Stone</i>	Patrick Stone	ADOT	Phoenix	(602)712-7469	<a href="mailto:pstone@azdot.gov">pstone@azdot.gov</a>
	Randall Overmyer	CivTech	Phoenix	(480)659-4250	<a href="mailto:ROvermyer@civtech.com">ROvermyer@civtech.com</a>
	Rob MacDonald	CAG Executive Director	Apache Junction	(480)474-9300	<a href="mailto:rmacdonald@cagaz.org">rmacdonald@cagaz.org</a>
	Robin Benning	CAG Chair	Town of Queen Creek	(602)762-1496	<a href="mailto:robin.benning@queencreek.org">robin.benning@queencreek.org</a>
<i>Rod Lane</i>	Rod Lane	Tucson District Engineer	ADOT	520-388-4210	<a href="mailto:rlane@azdot.gov">rlane@azdot.gov</a>
<i>Marilyn Stratton</i>	Marilyn Stratton	N A			
<i>Dick Casmer</i>	Daniel Casmer	ADOT	Tucson /ADOT	520-780-4109	<a href="mailto:dcasmer@azdot.gov">dcasmer@azdot.gov</a>
<i>Wendy Powell</i>	Dick Powell				

*Anyone needing accommodations, please contact Irene Higgs at 520-705-5143 48 hours prior to the meeting.*

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**MEMO TO:** SUN CORRIDOR MPO EXECUTIVE BOARD  
**FROM:** Irene Higgs, Sun Corridor MPO Executive Director  
**DATE:** May 8, 2018  
**SUBJECT:** MPO Update

**Progress Report** - Below is a listing of some of the activities staff attended for the months of March, April and a portion of May. Staff also prepared documentation for monthly ADOT reimbursement invoicing, attended various meetings with consultants, and general business activities for the MPO.

- JPAC/EDGE meeting, March 14, Irene attended
- I-11 Coalition meeting, March 19, Irene and Jason attended
- Meeting with ADOT PM on SR 87 and Ruins Dr. Traffic Signal, March 19, Irene and Jason attended
- ADOT Data User meeting, March 20, Irene attended
- Gila-Pinal Rides Committee meeting, March 21, Irene attended
- AzTA Board meeting, March 26, Irene attended
- Eloy Transit Feasibility Study Transit Technical Advisory Committee meeting, March 27, Irene and Jason attended
- Roads and Streets Conference, March 28-30, Irene and Jason attended
- I-11 PM Team meeting, April 4, Jason attended
- Pinal RTA Technical Advisory Committee meeting, April 4, Jason attended
- EDGE Evaluation meeting, April 5, Irene attended
- AzTA Board Dinner, April 8, Irene attended
- Arizona Transit Association Conference, April 8-10, Irene and Jason attended
- JPAC Conference Call, April 9, Irene and Jason attended
- COG and MPO Planners meeting, April 10, Irene and Jason attended
- Sun Corridor MPO Work Plan Review, April 11, Irene and Jason attended
- Pinal RTA Transit Technical Advisory Committee meeting, April 11, Irene attended
- SR87 and Ruins Dr. Project meeting with Coolidge, April 12, Irene and Jason attended
- HSIP Workshop, April 16, Irene attended
- Meeting with Casa Grande Public Information Office, April 18, Jason attended
- Casa Grande Transit Development Plan PM Team meeting, April 19, Irene and Jason attended
- State Transportation Board meeting, April 20, Irene attended
- Bicycle Safety Action Plan TAC meeting, April 24, Jason attended
- Meeting with Burgess & Niple and Wilson & Co, April 25, Jason attended
- Eloy Transit Feasibility Study PM Team meeting, April 25, Jason attended

- Joint Planning Advisory Council meeting, April 26, Irene and Jason attended
- Sun Corridor MPO Technical Advisory Committee meeting, April 26, Jason attended
- I-10 Widening Initiative meeting, April 30, Irene attended
- Pinal RTA TAC meeting, May 2, Jason attended
- Jimmie Kerr Blvd Project Discussion, May 3, Jason attended
- Meeting with CivTech, May 3, Irene and Jason attended
- Casa Grande Budget meeting, May 3, Irene and Jason attended
- Meeting with Matrix Engineering, May 11, Irene and Jason attended
- Meeting w/ Supervisor Miller, May 7, Irene attended
- Pinal RTA Transit Technical Advisory Committee meeting, May 8, Irene attended

**Metropolitan Planning Organization (MPO) Update (11.1)**

**Federal Fiscal Year (FFY) 2018 Ledger (11.2)**

**Design/Construction Report (11.3)**

**Administrative TIP Amendment #15 (11.4)**

**HSIP Update (11.5)**

**ADOT Title VI Agreement (11.6)**

**ADOT Top 25 Crash Location List (11.7)**

Committee Action Requested:	<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Action Requested Below
<b>Information Only</b>		

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

ITEM #11.2

Description		HSIP	STBG	SPR	PL	Total Amount		
FY18	Obligation Authority (OA)	\$ 387,694	\$ 812,739	\$ 118,625	\$ 114,663	\$ 815,695	Remaining OA in FY18	
	Programmed Projects	\$ 387,428	\$ 812,990	\$ 115,888	\$ 117,415	\$ 1,433,721		
	Remaining Balance OA	\$ 266	\$ (251)	\$ 2,737	\$ (2,752)	\$ (618,026)		
FY19	Obligation Authority (OA)		\$ 581,661	\$ 118,625	\$ 110,604	\$ 810,890	Remaining OA in FY19	
	Programmed Projects		\$ 571,532	\$ 118,666	\$ 110,643	\$ 800,841		
	Remaining Balance OA		\$ 10,129	\$ (41)	\$ (39)	\$ 10,049		
FY20	Obligation Authority (OA)		\$ 1,286,922	\$ 118,625	\$ 110,604	\$ 1,480,183	Remaining OA in FY20	
	Programmed Projects		\$ 1,286,500	\$ 118,666	\$ 110,643	\$ 1,515,809		
	Remaining Balance OA		\$ 422	\$ (41)	\$ (39)	\$ (35,626)		
FY21	Description		HSIP	STBG	SPR	PL	Total Amount	Remaining OA in FY21
	Obligation Authority (OA)		\$ 581,661	\$ 118,625	\$ 110,604	\$ 810,890		
	Programmed Projects		\$ 553,292	\$ 118,666	\$ 110,643	\$ 782,601		
	Remaining Balance OA		\$ 28,369	\$ (41)	\$ (39)	\$ 28,289	\$ 28,289	

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

FY22	Obligation Authority (OA)		\$ 294,661	\$ 118,625	\$ 110,604	\$ 538,527	Remaining OA in FY22
	Programmed Projects		\$ 196,500	\$ 118,666	\$ 110,643	\$ 425,809	
	Remaining Balance OA		\$ 98,161	\$ (41)	\$ (39)	\$ 112,718	\$ 98,081
FY23	Obligation Authority (OA)		\$ 321,661	\$ 118,625	\$ 110,604	\$ 810,890	Remaining OA in FY23
	Programmed Projects		\$ 201,500	\$ 118,666	\$ 110,643	\$ 430,809	
	Remaining Balance OA		\$ 120,161	\$ (41)	\$ (39)	\$ 380,081	\$ 120,081
FY24	Obligation Authority (OA)		\$ 711,661	\$ 118,625	\$ 110,604	\$ 934,260	Remaining OA in FY24
	Programmed Projects		\$ 711,500	\$ 118,666	\$ 110,643	\$ 940,809	
	Remaining Balance OA		\$ 161	\$ (41)	\$ (39)	\$ (6,549)	\$ 81
FY25	Obligation Authority (OA)		\$ 711,661	\$ 118,625	\$ 110,604	\$ 934,260	Remaining OA in FY25
	Programmed Projects		\$ 711,500	\$ 118,666	\$ 110,643	\$ 940,809	
	Remaining Balance OA		\$ 161	\$ (41)	\$ (39)	\$ (6,549)	\$ 81

### Notes

**Apportionments** represent the amount of federal funding based on formula. Apportionments generally exceed obligation authority (OA), resulting in excess apportionments that cannot be obligated. Over the life of a multi-year federal transportation program authorization, apportionments may accumulate but cannot be utilized unless Congress approves a matching amount of OA. There is no guarantee Congress will provide the OA necessary to fully utilize apportionments.

**Obligation Authority (OA)** is the amount of authorized apportionments which Congress allows states to obligate in an individual year. This is the amount which FHWA will reimburse. Effective 10/01/16 the OA to apportionments is estimated at 90% changed from 94.93%.

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

	DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490
		HSIP	STBG	SPR	PL		
Carry Forward <b>**Lapses on 6/30</b>	\$ 75,506.17					\$ 75,506.17	\$ 75,506.17
Current FFY Apportionments	\$ 519,767.00	\$ 612,920.00	\$ 125,000.00	\$ 120,825.00		\$ 1,378,512.00	\$ 1,308,207.89
Repayment Out - Payback NACOG from FY17		\$ (151,000.00)				\$ (151,000.00)	\$ (151,000.00)
Repayment In - Payback from MAG from FY17		\$ 25,000.00				\$ 25,000.00	\$ 25,000.00
Repayment In - Payback from ADOT from FY17	\$ 206,089.00					\$ 206,089.00	\$ 206,089.00
Transfer in from ADOT	\$ 105,353.00					\$ 105,353.00	\$ 105,353.00
Transfer In from ADOT - Pinal Ave Bypass		\$ 357,078.19				\$ 357,078.19	\$ 357,078.19
Transfers to ADOT - SR87 and Ruins Dr.	\$ (492,513.00)					\$ (492,513.00)	\$ (492,513.00)
FFY Total Available <b>**Lapses on 6/30</b>	\$ 414,202.17	\$ 843,998.19	\$ 125,000.00	\$ 120,825.00		\$ 1,504,025.36	\$ 1,433,721.25
FFY Obligation Authority by Funding	\$ 387,694	\$ 812,739	\$ 118,625	\$ 114,663		\$ 815,695	
		FEDERAL SHARE					
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
CSG 17-01D	MCG Hwy; N Biaco Rd - Russell Rd, Casa Grande	\$ 280,000.00				\$ 280,000.00	\$ 1,153,721.25
CSG 17-02L	I-10; Kortsen TI DCR	\$ 357,000.00				\$ 357,000.00	\$ 796,721.25
ELY 16-01D	Toltec Rd; Battaglia Rd - I10, Eloy	\$ 139,490.00				\$ 139,490.00	\$ 657,231.25
CLG 18-01D	Macrae & Woodruff Rds. Coolidge	\$ 85,031.00				\$ 85,031.00	\$ 572,200.25
ELY 18-01D	JK Blvd; Casa Grande Ave - Milligan A	\$ 92,689.00				\$ 92,689.00	\$ 479,511.25
CSG 18-01D	Pearl Rd; JK Blvd - Avineda Ellena	\$ 129,708.00				\$ 129,708.00	\$ 349,803.25
CSG 18-02D	Overfield Rd; SR 287 - Kortsen Rd	\$ 80,000.00				\$ 80,000.00	\$ 269,803.25
LTAP	LTAP	\$ 500.00				\$ 500.00	\$ 269,303.25
	2018 HPMS Data Collection	\$ 36,000.00				\$ 36,000.00	\$ 233,303.25
	SPR - Requested		\$ 89,025.00			\$ 89,025.00	\$ 144,278.25
	PL - Requested			\$ 80,589.00		\$ 80,589.00	\$ 63,689.25
	SPR - Not Requested		\$ 26,862.73			\$ 26,862.73	\$ 36,826.52
	PL - Not Requested			\$ 36,826.06		\$ 36,826.06	\$ 0.46
							\$ 0.46
							\$ 0.46
	Total Federal Funding Used	\$ 387,428.00	\$ 812,990.00	\$ 115,887.73	\$ 117,415.06	\$ 1,433,720.79	
	Remaining Apportionments	\$ 26,774.17	\$ 31,008.19	\$ 9,112.27	\$ 3,409.94	\$ 70,304.57	
	Remaining OA	\$ 266	\$ (251)	\$ 2,737	\$ (2,752)	Remaining OA	\$ 0.46

**FFY 2018**

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2019**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490
	HSIP	STBG	SPR	PL		
Carry Forward <b>**Lapses on 6/30</b>						
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25
Loans/Transfers/Repayments Out						
FFY Total Available <b>**Lapses on 6/30</b>		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25
FFY Obligation Authority by Funding		\$ 581,661.08	\$ 118,625.00	\$ 110,604.17	\$ 810,890.25	
		FEDERAL SHARE				
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00 \$ 810,390.25
	2019 HPMS Data Collection		\$ 36,000.00			\$ 36,000.00 \$ 774,390.25
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40 \$ 655,723.85
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77 \$ 545,081.08
ELY 17-02D	Battaglia Rd; Sunshine Blvd - SR87, E		\$ 144,000.00			\$ 144,000.00 \$ 401,081.08
ELY 16-01C	Toltec Rd; Battaglia Rd - I10, Eloy		\$ 391,032.00			\$ 391,032.00 \$ 10,049.08
						\$ 10,049.08
						\$ 10,049.08
Total Federal Funding Used Remaining Apportionments Remaining OA		\$ 571,532.00	\$ 118,666.40	\$ 110,642.77	\$ 800,841.17	
		\$ 41,388.00	\$ 6,333.60	\$ 5,905.35	\$ 53,626.95	
		\$ 10,129	\$ (41)	\$ (39)	Remaining OA	\$ 10,049.08

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2020**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490	
	HSIP	STBG	SPR	PL	Total	FFY Obligation Authority	
Carry Forward <b>**Lapses on 6/30</b>							
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25	
Loans In - Payback from MAG FY18		\$ 247,137.20			\$ 247,137.20	\$ 247,137.20	
Loan in - Payback from MAG FY17		\$ 171,124.00			\$ 171,124.00	\$ 171,124.00	
Borrow - from ??? Payback in FY22		\$ 287,000.00			\$ 287,000.00	\$ 287,000.00	
Loans/Transfers/Repayments Out							
FFY Total Available <b>**Lapses on 6/30</b>		\$ 1,318,181.20	\$ 125,000.00	\$ 116,548.12	\$ 1,559,729.32	\$ 1,516,151.45	
FFY Obligation Authority by Funding		\$ 1,286,922	\$ 118,625	\$ 110,604	\$ 1,480,183		
<b>FEDERAL SHARE</b>							
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00	\$ 1,515,651.45
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40	\$ 1,396,985.05
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77	\$ 1,286,342.28
CSG 17-01C	MCG Hwy; N Biaco Rd - Russell Rd, C		\$ 1,250,000.00			\$ 1,250,000.00	\$ 36,342.28
	HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 342.28
							\$ 342.28
							\$ 342.28
Total Federal Funding Used			\$ 1,286,500.00	\$ 118,666.40	\$ 110,642.77	\$ 1,515,809.17	
Remaining Apportionments			\$ 31,681.20	\$ 6,333.60	\$ 5,905.35	\$ 43,920.15	
Remaining OA			\$ 422	\$ (41)	\$ (39)	Remaining OA	\$ 342.28

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2021**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490	
	HSIP	STBG	SPR	PL			
Carry Forward <b>**Lapses on 6/30</b>							
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25	
Loans/Transfers/Repayments Out							
FFY Total Available <b>**Lapses on 6/30</b>		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12		
FFY Obligation Authority by Funding		\$ 581,661.08	\$ 118,625.00	\$ 110,604.17	\$ 810,890.25	\$ 810,890.25	
FEDERAL SHARE							
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00	\$ 810,390.25
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40	\$ 691,723.85
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77	\$ 581,081.08
ELY 17-02C	Battaglia Rd; Sunshine Blvd - SR87, E		\$ 516,792.00			\$ 516,792.00	\$ 64,289.08
	HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 28,289.08
							\$ 28,289.08
Total Federal Funding Used			\$ 553,292.00	\$ 118,666.40	\$ 110,642.77	\$ 782,601.17	
Remaining Apportionments			\$ 59,628.00	\$ 6,333.60	\$ 5,905.35	\$ 71,866.95	
Remaining OA			\$ 28,369	\$ (41)	\$ (39)	Remaining OA	\$ 28,289.08

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2022**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490	
	HSIP	STBG	SPR	PL			
Carry Forward <b>**Lapses on 6/30</b>							
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25	
Loans/Transfers/Repayments In							
Loans/Transfers/Repayments Out (Payback 2020)		\$ (287,000.00)			\$ (287,000.00)	\$ (287,000.00)	
FFY Total Available <b>**Lapses on 6/30</b>		\$ 325,920.00	\$ 125,000.00	\$ 116,548.12	\$ 567,468.12		
FFY Obligation Authority by Funding		\$ 294,661.08	\$ 118,625.00	\$ 110,604.17	\$ 538,527.25	\$ 523,890.25	
<b>FEDERAL SHARE</b>							
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00	\$ 523,390.25
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40	\$ 404,723.85
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77	\$ 294,081.08
CLG 17-01D	Coolidge Ave; 9th St - Skousen		\$ 160,000.00			\$ 160,000.00	\$ 134,081.08
	HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 98,081.08
							\$ 98,081.08
Total Federal Funding Used			\$ 196,500.00	\$ 118,666.40	\$ 110,642.77	\$ 425,809.17	
Remaining Apportionments			\$ 129,420.00	\$ 6,333.60	\$ 5,905.35	\$ 141,658.95	
Remaining OA			\$ 98,161	\$ (41)	\$ (39)	Remaining OA	\$ 98,081.08

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2023**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490
	HSIP	STBG	SPR	PL		
Carry Forward <b>**Lapses on 6/30</b>						
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25
Loans/Transfers/Repayments In						
Loans/Transfers/Repayments Out						
Loans/Transfers/Repayments Out (Repay in FY24/FY25)		\$ (260,000.00)			\$ (260,000.00)	\$ (260,000.00)
FFY Total Available <b>**Lapses on 6/30</b>		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	
FFY Obligation Authority by Funding		\$ 321,661.08	\$ 118,625.00	\$ 110,604.17	\$ 810,890.25	\$ 550,890.25
FEDERAL SHARE						
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount
	LTAP		\$ 500.00			\$ 500.00
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77
CLG 17-02D	Vah Ki Inn Rd; 9th St - Kenworthy Rd	\$ 165,000.00				\$ 165,000.00
	HPMS Data Collection	\$ 36,000.00				\$ 36,000.00
						\$ 120,081.08
						\$ 120,081.08
	Total Federal Funding Used	\$ 201,500.00	\$ 118,666.40	\$ 110,642.77	\$ 430,809.17	
	Remaining Apportionments	\$ 411,420.00	\$ 6,333.60	\$ 5,905.35	\$ 423,658.95	
	Remaining OA	\$ 120,161	\$ (41)	\$ (39)	Remaining OA	\$ 120,081.08

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2024**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490	
	HSIP	STBG	SPR	PL			
Carry Forward <b>**Lapses on 6/30</b>							
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25	
Loans/Transfers/Repayments In (Repay FY23)		\$ 130,000.00			\$ 130,000.00	\$ 130,000.00	
Loans/Transfers/Repayments Out							
FFY Total Available <b>**Lapses on 6/30</b>		\$ 742,920.00	\$ 125,000.00	\$ 116,548.12	\$ 984,468.12		
FFY Obligation Authority by Funding		\$ 711,661.08	\$ 118,625.00	\$ 110,604.17	\$ 934,260.25	\$ 940,890.25	
FEDERAL SHARE							
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00	\$ 940,390.25
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40	\$ 821,723.85
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77	\$ 711,081.08
CLG 17-01C	Coolidge Ave; 9th St - Skousen		\$ 675,000.00			\$ 675,000.00	\$ 36,081.08
	HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 81.08
							\$ 81.08
							\$ 81.08
Total Federal Funding Used			\$ 711,500.00	\$ 118,666.40	\$ 110,642.77	\$ 940,809.17	
Remaining Apportionments			\$ 31,420.00	\$ 6,333.60	\$ 5,905.35	\$ 43,658.95	
Remaining OA		\$ 161	\$ (41)	\$ (39)	Remaining OA	\$ 81.08	

# Sun Corridor MPO Running Ledger

## Federal Funding At A Glance

**FFY 2025**

DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490
	HSIP	STBG	SPR	PL		
Carry Forward <b>**Lapses on 6/30</b>						
Current FFY Apportionments		\$ 612,920.00	\$ 125,000.00	\$ 116,548.12	\$ 854,468.12	\$ 810,890.25
Loans/Transfers/Repayments In (Repay 2023)		\$ 130,000.00			\$ 130,000.00	\$ 130,000.00
Loans/Transfers/Repayments Out						
FFY Total Available <b>**Lapses on 6/30</b>		\$ 742,920.00	\$ 125,000.00	\$ 116,548.12	\$ 984,468.12	
FFY Obligation Authority by Funding		\$ 711,661.08	\$ 118,625.00	\$ 110,604.17	\$ 934,260.25	\$ 940,890.25
FEDERAL SHARE						
TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount
						Declining Balance of OA
	LTAP		\$ 500.00			\$ 500.00
	SPR - Not Requested			\$ 118,666.40		\$ 118,666.40
	PL - Not Requested				\$ 110,642.77	\$ 110,642.77
CLG 17-02C	Vah Ki Inn Rd; 9th St - Kenworthy Rd		\$ 675,000.00			\$ 675,000.00
	HPMS Data Collection		\$ 36,000.00			\$ 36,000.00
						\$ 81.08
	Total Federal Funding Used		\$ 711,500.00	\$ 118,666.40	\$ 110,642.77	\$ 940,809.17
	Remaining Apportionments		\$ 31,420.00	\$ 6,333.60	\$ 5,905.35	\$ 43,658.95
	Remaining OA	\$ 161	\$ (41)	\$ (39)	Remaining OA	\$ 81.08

**EXECUTIVE BOARD MEETING  
MEMO**

**DESIGN/CONSTRUCTION PROGRESS REPORT**

<b><i>City of Casa Grande</i></b>					
1.	<b>ADOT TRACS:</b>	T0164 03D	<b>Federal No:</b>	CSG-0(207)S	
	<b>Project Name:</b>	<b>I-10; Kortsen TI</b>			
	<b>Type Of Work:</b>	DCR - Traffic Interchange			
	<b>Project Manager:</b>	Eric Prosnier 602.712.8495			
	<b>Project Status:</b>	Project initiation for the DCR was submitted to ADOT LPA on 11/27/2017. The IGA was initiated on 12/21/2017 and was sent for internal ADOT review on 01/30/2018. The IGA was sent to the City of Casa Grande on 02/07/2018; due to technical difficulties, the City of Casa Grande did not receive the IGA until February 20 <sup>th</sup> . Comments were sent back to the ADOT JPA Group on February 21 <sup>st</sup> . (02/22/2018)			
2.	<b>ADOT TRACS:</b>	SF047 01C	<b>Federal No:</b>	SRTS 999 A(317)T	
	<b>Project Name:</b>	<b>Rock N' Roll SRTS - Various Locations in Casa Grande (Saguaro, Casa Grande, and Cottonwood Schools)</b>			
	<b>Type Of Work:</b>	Sidewalk, Ramps and Crosswalk Improvements			
	<b>Project Manager:</b>	Bharat Kandel 602.712.8736			
	<b>Project Status:</b>	The Final Voucher Packet has been completed and reviewed by FHWA. The ADOT Final Voucher Office is working on a Close-out Letter to be sent to the City of Casa Grande which should be forthcoming in the next couple weeks. (04/27/2017)			
3.	<b>ADOT TRACS:</b>	SH648 03D/01C	<b>Federal No:</b>	HSIP CSG-0(204)T	
	<b>Project Name:</b>	<b>Upgrade Pedestrian Countdown Heads II and APS</b>			
	<b>Type Of Work:</b>	Design - Upgrade Pedestrian Countdown Heads and APS			
	<b>Project Manager:</b>	Bharat Kandel 602.712.8736			
	<b>Project Status:</b>	The City submitted the requested information to ADOT and the project is going through the close out process. (02/13/2018)			
4.	<b>ADOT TRACS:</b>	T0055 01D/01C	<b>Federal No:</b>	HSIP-CSG-0(206)T	
	<b>Project Name:</b>	<b>SR287 - Florence Blvd, Pedestrian Safety Improvements, Casa Grande</b>			

Type Of Work:	Installation of Pedestrian Hybrid Beacon (PHB), crosswalk striping, signage and lighting		
Project Manager:	Dave Wostenberg 602.712.8873		
Project Status:	Construction was completed on 11/20/2017. Project Closeout is underway. (02/22/2018)		
5. ADOT TRACS:	T0181 01D/01C	Federal No:	N/A
Project Name:	<b>MCG Hwy; N Bianco Rd – Russell Rd, Casa Grande</b>		
Type Of Work:	Pavement Preservation, Add Turn Lane		
Project Manager:	TBD		
Project Status:	Project was submitted to ADOT for HURF Exchange Initiation on 03/06/2018. Project Establishment Letter was received 04/04/2018. ADOT LPA Section to initiate IGA. (04/17/2018)		
6. ADOT TRACS:	T0178 01D/01C	Federal No:	CSG-0(208)T
Project Name:	<b>Overfield Rd; SR287 – Kortsen Rd, Casa Grande</b>		
Type Of Work:	Shoulder, Centerline and Traverse Rumble Strips		
Project Manager:	Eric Prosnier 602.712.8495		
Project Status:	Project was submitted to ADOT for HSIP Initiation on 03/06/2018. (03/06/2018)		
7. ADOT TRACS:	T0180 01D/01C	Federal No:	CSG-0(209)T
Project Name:	<b>Peart Rd; Jimmie Kerr Blvd – Avenida Ellena, Casa Grande</b>		
Type Of Work:	Pavement Preservation, Add Turn Lane		
Project Manager:	Derek Boland 602.712.6660		
Project Status:	Project was submitted to ADOT for HURF Exchange Initiation on 03/06/2018. (03/06/2018)		

<b><i>City of Coolidge</i></b>			
1. ADOT TRACS:	SL713 01C	Federal No:	TEA CLG-0(201)T
Project Name:	<b>Central Ave; Arizona Ave to Main St</b>		
Type Of Work:	Installation of Landscape/Irrigation, Sidewalks, ADA Ramps, Curb/Gutter and Lighting		
Project Manager:	Gregory Johnson 602.712.7774		
Project Status:	Awarded by STB on November 20, 2015 to Grey Mountain		

		Construction. Construction was completed on 5/30/16. (02/22/2018)		
<b>2.</b>	<b>ADOT TRACS:</b>	SS982 01C	<b>Federal No:</b>	STP CLG-0(204)T
<b>Project Name:</b>		<b>Central Ave; Arizona Ave - Main St</b>		
<b>Type Of Work:</b>		Street reconstruction and the addition of street lighting		
<b>Project Manager:</b>		Gregory Johnson 602.712.7774		
<b>Project Status:</b>		Awarded by STB on November 20, 2015 to Grey Mountain Construction. Construction was completed on 5/30/16. (02/22/2018)		
<b>3.</b>	<b>ADOT TRACS:</b>	SZ130 02D/01C	<b>Federal No:</b>	STP CLG-0(207)T
<b>Project Name:</b>		<b>Main St; Coolidge Ave - Pinkley Ave</b>		
<b>Type Of Work:</b>		Removal and replacement of full width of pavement, curb/gutter, sidewalk and minor storm drain improvements, lighting.		
<b>Project Manager:</b>		Gregory Johnson 602.712.7774		
<b>Project Status:</b>		The project Advertised for bids on 03/14/2017. Bid Opening was on 05/26/2017. Nesbitt Contracting Co. (Tempe) was the low bidder. The project is just over half way completed at this point. (12/14/2017)		
<b>4.</b>	<b>ADOT TRACS:</b>	H8838 01D/01C	<b>Federal No:</b>	HSIP 087-A(208)T
<b>Project Name:</b>		<b>Traffic Signal at SR87 and Ruins Dr</b>		
<b>Type Of Work:</b>		Installation of a new traffic signal at SR87 (AZ Blvd) at Ruins Drive, MP 134.28, including minor median improvements.		
<b>Project Manager:</b>		Gary Sun602-712-4711		
<b>Project Status:</b>		Project advertisement will be delayed until at least the 4 <sup>th</sup> quarter (June) due to a continuation of work on the environmental requirements. Field sub-surface testing is scheduled for March; depending on what is found the advertisement could be delayed further but the ADOT PMG Group does not expect to find anything significant. (2/22/2018)		
<b>5.</b>	<b>ADOT TRACS:</b>	H8877 01D/01C	<b>Federal No:</b>	HSIP 087-A(204)S
<b>Project Name:</b>		<b>SR87 and Randolph Rd Intersection Improvement</b>		
<b>Type Of Work:</b>		Installation a left turn lane and the intersection lighting.		

## EXECUTIVE BOARD MEETING MEMO

<b>Project Manager:</b> Josiah Roberts 602.712.4032				
<b>Project Status:</b>		Project advertised on 3/14/2017. Bid Opening was on 05/05/2017. Low bidder was Blucor Contracting out of Mesa, AZ. Construction of this project is now complete and the project is going through the ADOT Closeout Process. (12/14/2017).		
6.	ADOT TRACS:	T0169 01D/01C	<b>Federal No:</b>	CLG-0(208)T
<b>Project Name:</b> <b>Macrae and Woodruff Rds, Coolidge</b>				
<b>Type Of Work:</b> Centerline and Edgeline Rumble Strips				
<b>Project Manager:</b> Derek Boland 602.712.6660				
<b>Project Status:</b> Project establishment letter was received from ADOT on 02/26/2018. ADOT pm to initiate the IGA.(03/06/2018)				

<b>City of Eloy</b>				
1.	ADOT TRACS:	SH646 03D/01C	<b>Federal No:</b>	HSIP ELY-0(204)T
<b>Project Name:</b> <b>Upgrade Regulatory Signs II</b>				
<b>Type Of Work:</b> Purchase roadway regulatory signs and install by a contractor				
<b>Project Manager:</b> Bharat Kandel 602.712.8736				
<b>Project Status:</b> The contract was awarded on 01/20/2017 to ABBCO SIGN GROUP, INC. Construction is complete; the completion memo was sent on 04/10/2017. (08/10/2017)				
2.	ADOT TRACS:	T0112 01D/01C	<b>Federal No:</b>	N/A
<b>Project Name:</b> <b>Toltec Rd; Battaglia Rd – I10, Eloy</b>				
<b>Type Of Work:</b> Pavement Preservation				
<b>Project Manager:</b> TBD				
<b>Project Status:</b> HURF Exchange Initiation Packet was submitted to ADOT on 03/12/2018. Project Establishment Letter was received on 04/06/2018. ADOT LPA to initiate the IGA. (04/17/2018)				
3.	ADOT TRACS:	TBD	<b>Federal No:</b>	N/A
<b>Project Name:</b> <b>Battaglia Rd; Sunshine Blvd – SR87, Eloy</b>				
<b>Type Of Work:</b> Pavement Preservation				
<b>Project Manager:</b> TBD				

<b>Project Status:</b>		Project Design is programmed for FY19 for a total of \$152,704. Project Construction is programmed in FY21 for a total of \$548,030.(08/04/2016)		
<b>4.</b>	<b>ADOT TRACS:</b>	T0168 01D/01C	<b>Federal No:</b>	ELY-0(207)T
<b>Project Name:</b>		<b>Jimmie Kerr Blvd; Casa Grande Ave – Milligan Rd, Eloy</b>		
<b>Type Of Work:</b>		Advanced Warning Dilemma Zone Protection and Rumble Strips		
<b>Project Manager:</b>		Jennifer Acuna 602.712.8336		
<b>Project Status:</b>		Project Establishment was received from ADOT on 02/23/2018. Awaiting DRAFT IGA.(03/14/2018)		

<b>Pinal County</b>				
<b>1.</b>	<b>ADOT TRACS:</b>	SH645 03D/01C	<b>Federal No:</b>	HSIP PNL-0(212)T
<b>Project Name:</b>		<b>Sign Upgrade</b>		
<b>Type Of Work:</b>		Procure 1,849 regulatory, warning and street name signs		
<b>Project Manager:</b>		Mike Andazola 602.712.7629		
<b>Project Status:</b>		Project kickoff was conducted in May 2017. Pinal County staff received the signs in November. ADOT District inspected the signs 12/18/2017. Pinal County can proceed with Sign installation. (12/18/2017)		




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03/02/2018

Jason Bottjen  
 Arizona Department of Transportation  
 206 South 17<sup>th</sup> Ave., 301B  
 Phoenix, AZ 85007  
 Via: Email

Re: FY2016 – 2025 Sun Corridor MPO TIP Amendment #15

Dear Jason:

Attached is a copy of Administrative Amendment #15 for the FY2016 – 2025 Sun Corridor MPO TIP. The Sun Corridor MPO requests that the FY2016 – 2025 amendment be reviewed and processed by ADOT.

Project changes are summarized below and highlighted in yellow on the attached copy of the TIP.

## FY2020

TIP ID	Sponsor	Project Name	Fed Aid Type	Other Funds	Local Match	Total	Action
CSG 17-01C	Casa Grande	MCG Hwy; N Bianco Rd – Russell Rd	HURF EX	\$1,125,000	\$2,867,362	\$3,992,362	Amend – Add Local funds. Increase project total.

The Sun Corridor MPO Technical Advisory Committee (TAC) and Executive Board will be formerly apprised of the FY2016 - 2025 Administrative Amendment #13 on the following dates:

MEETINGS	DATE	LOCATION-APPROVAL
SCMPO TAC	April 26, 2018	Casa Grande
SCMPO Executive Board	May 8, 2018	Casa Grande

Because this Amendment contains an addition of Local funding only and because this project change does not impact Air Quality Conformity, ADOT has advised Sun Corridor MPO that the Amendment could be processed administratively.

Sincerely,

A handwritten signature in blue ink, appearing to read "J. Hafner".

Jason Hafner, Transportation Planner  
 Sun Corridor MPO

2018																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01D	CSG 17-01D	Casa Grande	MCG Hwy: N Bianco Rd - Russell Rd, Casa Grande	Maricopa Casa Grande Hwy: N Bianco Rd - Russell Rd, Casa Grande	6	Design Pavement Preservation	Minor Arterial	2	2	HURF EX	\$ -	\$ 252,000	\$ 252,000	No change		
	SMP STP 16-HPMS-2	Sun Corridor MPO	2018 HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STBG	\$ 36,000	\$ 2,176	\$ 38,176	No change		
H8790 01C	DOT STP16-011C	ADOT	Burris Road to Five Point Intersection	SR84 -Burris Road to Five Point Intersection	2	Pave Pres	Major Collector	2	2	FA	\$ 2,093,000	\$ 2,093,000	\$ 2,093,000	No change		
01D	ELY 16-01D	Eloy	Toltec Rd; Battaglia Rd - I-10, Eloy	Toltec Rd; Battaglia Rd - I-10, Eloy	0.7	Design Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 125,541	\$ 125,541	No change		
H8838 01C	DOT HSP15-011C	ADOT	Safeway Traffic Signal	SR87 at Ruins Dr, MP 134.28 in Coolidge	1	Construction - Install New Traffic Signal and Raised Median	Principal Arterial	2	2	HSIP	\$ 575,780	\$ 3,767	\$ 579,547	No change		
T016401L	CSG 17-02C	Casa Grande	I-10: Kortsen TI DCR	I-10: Kortsen TI	1	DCR for Traffic Interchange	Interstate	2	2	STBG	\$ 357,000	\$ 21,579	\$ 378,579	No change		
H7984 01C	DOT STP16-031C	ADOT	I-10; Early to I-8	MP 196 - MP 199	3	Construction	Interstate	4	6	ADOT STBG	\$ 46,200,000	\$ 46,200,000	\$ 46,200,000	No change		
F013601C	DOT 18-03C	ADOT	Fiber Optic Installation	MP 185 - MP 209	24	Construct Fiber Optic Truckline	Interstate	4	4	ADOT STBG	\$ 2,800,000	\$ 2,800,000	\$ 2,800,000	No change		
H855701C	DOT 18-01C	ADOT	Gila Bend Rest Area - I-10	I-8: Gila Bend Rest Area - I-10	53	Sign Replacement	Interstate	4	4	ADOT HSIP	\$ 2,080,000	\$ 2,080,000	\$ 2,080,000	No change		
	CSG 18-01D	Casa Grande	Peart Rd; Jimmie Kerr Blvd - Avenida Ellena	Peart Rd; Jimmie Kerr Blvd - Avenida Ellena	4.9	Design Left Turn Lanes, Rumble Strips and Lighting	Urban Minor Arterial	5	5	HSIP	\$ 129,708	\$ -	\$ 129,708	No change		
	CSG 18-02D	Casa Grande	Overfield Rd; SR 287 - Kortsen Rd	Overfield Rd; SR 287 - Kortsen Rd	2.0	Design Rumble Strips	Urban Major Collector	2	2	HSIP	\$ 80,000	\$ -	\$ 80,000	No change		
	CLG 18-01D	Coolidge	Macrae Rd & Woodruff Rd	Macrae Rd: Woodruff Rd - Veh Ki Inn Rd Woodruff Rd: Black Mtn Dr - Macrae Rd	7.4	Design Rumble Strips	Rural Major Collector	2	2	HSIP	\$ 85,031	\$ -	\$ 85,031	No change		
	ELY 18-01D	Eloy	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	16	Design Rumble Strips and Pavement Markings	Urban Minor Arterial	2	2	HSIP	\$ 92,689	\$ -	\$ 92,689	No change		
	LTAP									STBG	\$ 500	\$ -	\$ 500	No change		
		TOTAL FOR 2018									\$ 54,529,708	\$ 27,522	\$ 377,541	\$ 54,934,771		
2019																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01D	ELY 17-02D	Eloy	Battaglia Rd; Sunshine Blvd - SR87	Battaglia Rd; Sunshine Blvd - SR87	2	Design Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 129,600	\$ 129,600	No change		
01C	ELY 17-01C	Eloy	Toltec Rd; Battaglia Rd - I10	Toltec Rd; Battaglia Rd - I10	0.7	Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 351,929	\$ 351,929	No change		
01C	DOT 17-02C	ADOT	Wash Bridge #325	SR 87 at MP 117	1	Design Scour Retrofit	Major Collector	4	4	FA	\$ 150,000	\$ 150,000	\$ 150,000	No change		
F011201C	DOT 18-02C	ADOT	I-8; SW of Maricopa - S of Standfield	I-8; MP 148 - MP 159	11	Pavement Rehabilitation	Interstate	4	4	NHPP	\$ 22,666,000	\$ 0	\$ 22,666,000	No change		
T016401D	CSG 17-02D	Casa Grande	I-10: Kortsen TI	I-10: Kortsen TI	1	Design Traffic Interchange	Interstate	2	2	Local	\$ -	\$ 2,000,000	\$ 2,000,000	No change		
	LTAP									STBG	\$ 500	\$ -	\$ 500	No change		
		TOTAL FOR 2019									\$ 22,816,500	\$ -	\$ 2,351,929	\$ 25,298,029		

2020																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01C	CSG 17-01C	Casa Grande	MCG Hwy; N Bianco Rd - Russell Rd	Maricopa Casa Grande Hwy; N Bianco Rd - Russell Rd	6	Pavement Preservation	Minor Arterial	2	2	HURF EX	\$ -	\$ 2,867,362	\$ 1,125,000	\$ 3,992,362	Amend - Increase Local Match from \$0 to \$2,867,362. Increase Total Cost from \$1,125,000 to \$3,992,362.	
	CSG 18-01C	Casa Grande	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	4.9	Left Turn Lanes, Rumble Strips and Lighting	Urban Minor Arterial	5	5	HSIP	\$ 485,304	\$ -	\$ -	\$ 485,304	No change	
	CSG 18-02C	Casa Grande	Overfield Rd; SR 287 - Kortsen Rd	Overfield Rd; SR 287 - Kortsen Rd	2.0	Install Rumble Strips	Urban Major Collector	2	2	HSIP	\$ 174,240	\$ -	\$ -	\$ 174,240	No change	
	CLG 18-01C	Coolidge	Macrae Rd & Woodruff Rd	Macrae Rd; Woodruff Rd - Vah Ki Inn Rd Woodruff Rd; Black Mtn Dr - Macrae Rd	7.4	Install Rumble Strips	Rural Major Collector	2	2	HSIP	\$ 248,397	\$ -	\$ -	\$ 248,397	No change	
	ELY 18-01C	Eloy	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	16	Install Rumble Strips and Pavement Markings	Urban Minor Arterial	2	2	HSIP	\$ 295,918	\$ -	\$ -	\$ 295,918	No change	
	LTAP									STBG	\$ 500	\$ -	\$ -	\$ 500	No change	
	TOTAL FOR 2020										\$ 1,204,359	\$ 2,867,362	\$ 1,125,000	\$ 5,196,721		
2021																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01C	ELY 17-02C	Eloy	Battaglia Rd; Sunshine Blvd - SR87	Battaglia Rd; Sunshine Blvd - SR87	2	Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ -	\$ 465,113	\$ 465,113	No change	
T016401C	CSG 17-02C	Casa Grande	I-10; Kortsen TI	I-10; Kortsen TI	1	Traffic Interchange	Interstate	2	2	Local	\$ -	\$ -	\$ 15,000,000	\$ 15,000,000	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2021										\$ 500	\$ -	\$ 15,465,113	\$ 15,465,613		
2022																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
	CLG 17-01D	Coolidge	Coolidge Ave; 9th St - Skousen	Coolidge Ave; 9th St - Skousen	1.49	Design Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 144,000	\$ 144,000	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2022										\$ 500	\$ -	\$ 144,000	\$ 198,467,924		
2023																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
	CLG 17-02D	Coolidge	Vah Ki Inn Rd; 9th St - Kenworthy Rd	Vah Ki Inn Rd; 9th St - Kenworthy Rd	0.5	Design Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 148,500	\$ 148,500	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2023										\$ 500	\$ -	\$ 148,500	\$ 149,000		
2024																

TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
2025	CLG 17-01C	Coolidge	Coolidge Ave; 9th St - Skousen	Coolidge Ave; 9th St - Skousen	1.49	Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF EX	\$ -	\$ 607,500	\$ 607,500	No change	
	LTAP									STBG	\$ 500		\$ 500	No change	
	TOTAL FOR 2024										\$ 500	\$ -	\$ 607,500	\$ 608,000	
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
2025	CLG 17-02C	Coolidge	Vah Ki Inn Rd; 9th St - Kenworthy Rd	Vah Ki Inn Rd; 9th St - Kenworthy Rd	0.5	Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ 607,500	\$ 607,500	No change	
	LTAP									STBG	\$ 500		\$ 500	No change	
	TOTAL FOR 2025										\$ 500	\$ -	\$ 607,500	\$ 608,000	

#### TRANSIT PROJECTS

FY	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/MA LL URBAN/RUR AL	PROJECT DESCRIPTION	FTA TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
2017	SCMPO	Cotton Express/CART	Coolidge	Coolidge/MPO	Small Urban	Operating, Administration and Capital Expenses	5311	\$ 1,000,914	\$ 380,317		\$ 1,381,231	No change
	SCMPO	Horizon Health and Wellness Inc	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Replacement Van	5310	\$ 28,917	\$ 3,213		\$ 32,130	No change
		TOTAL FOR TRANSIT						\$ 1,029,831	\$ 383,530	\$ -	\$ 1,413,361	

#### PROJECT PARKING LOT

FY	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/MA LL URBAN/RUR AL	PROJECT DESCRIPTION	FTA TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES			
2018	SCMPO	Cotton Express/CART	Coolidge	Coolidge/MPO	Small Urban	Operating, Administration and Capital Expenses for 2 Year Cycle	5311	\$ 1,817,045	\$ 878,430		\$ 2,695,475	No change			
2018	SCMPO	Pinol Hispanic Council	Eloy	Eloy/MPO	Rural	Purchase Two Replacement Vans	5310	\$ 46,000	\$ 12,000		\$ 58,000	No change			
2018	SCMPO	Horizon Health and Wellness Inc	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Two Replacement Vans	5310	\$ 46,000	\$ 12,000		\$ 58,000	No change			
2018	SCMPO	Achieve Human Services	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Replacement Van	5310	\$ 23,000	\$ 6,000		\$ 29,000	No change			
TIP Year	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
	PNL 18-01D	Pinal County	Systemic Lane Departure	SCMPO Region Wide	107	Design Pavement markings and Rumble Strips	Var	Var	Var	HSIP	\$ 583,289	\$ 35,257	\$ 618,546	No change	
	PNL 18-01C	Pinal County	Systemic Lane Departure	SCMPO Region Wide	107	Pavement markings and Rumble Strips	Var	Var	Var	HSIP	\$ 6,153,082	\$ 61,478	\$ 6,214,560	No change	

**AIR QUALITY PROJECTS**  
**Sun Corridor MPO 2016 - 2025 Transportation Improvement Program**  
**(TIP) Inform: TAC - 04/26/2018 EB - 05/08/2018**

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2017	Casa Grande	Toltec Buttes; Cottonwood Lane and Florence Blvd.	Toltec Butte	1.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2017	Casa Grande	Phoenix Mart Loop and 1/4 mile 1/2 street improvement on Casa Bonita west of Toltec Buttes Road	Casa Bonita	2.00	New Road Construction	Local	0	0	1	1	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2017	Casa Grande	Rodeo Road; Trekkell and Peart Roads	Rodeo Road	1.00	Widen and construct frontage road on north side	Minor Arterial	2	2	2	2	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2017	Casa Grande	Trekell Road; 1/4 mile south from Rodeo Road intersection	Trekell Road: 1/4 mile south from Rodeo Road intersection	0.25	Roadway improvement - turning lanes	Minor Arterial	2	2	2	2	Private	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2017	Casa Grande	Selma Hwy	Thornton Road to 3000' West	0.60	Pave Dirt Road	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2017	Casa Grande	Trekell Road, Road Diet	Trekell Road : Florence Blvd South - South Campbell St.	0.60	Change from Four lanes to two lanes.	Major Collector	2	2	1	1	Local	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000
2018	Casa Grande	I-8: Henness TI	I-8 and Henness	1.00	Project Dev	Principal Arterial - Other	0	0	2	2	Private	\$ -	\$ -	\$ 890,000	\$ 45,000	\$ 935,000
2018	Casa Grande	Hacienda Rd	Hacienda Rd; Early Rd - Selma Hwy	1.00	Double Chip Seal	Local	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2018	Casa Grande	Trekell Road	Trekell Road; McCartney Rd. - Val Vista Blvd.	2.00	New Road Construction	Minor Arterial	0	0	1	1	Local	\$ -	\$ -	\$ 7,000,000	\$ -	\$ 7,000,000
2018	Casa Grande	South frontage road on I-8 at MP 176 between Henness Road alignment and Lamb/Cox Road	South frontage road on I-8 at MP 176 between Henness Road alignment and Lamb/Cox Road	1.23	Construct a new frontage road	Principal Arterial - Other	0	0	1	1	Private	\$ -	\$ -	\$ 5,125,000	\$ -	\$ 5,125,000
2018	Casa Grande	Cornman Road between Henness Road and I-10	Cornman Road between Henness Road and I-10	3.00	Pave Dirt Road	Minor Arterial	1	1	2	2	Private	\$ -	\$ -	\$ 10,000,000	\$ -	\$ 10,000,000
2018	Casa Grande	Pearl Road Connector	Connect Henness Road and Peart Road North of new I-8 TI	1.10	New Road construction	Major Collector	0	0	1	1	Local	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2019	Casa Grande	Thornton Rd	Gila Bend Hwy - I-8	1.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 9,000,000	\$ -	\$ 9,000,000
2019	Casa Grande	Papoose Rd	Papoose Rd; Val Vista Blvd - Trading Post Rd	1.00	Double Chip Seal	Local	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2019	Casa Grande	I-8: at MP 176 in City of Casa Grande, new intersection, and roadway expansion on Henness road from Florence Blvd to I-8.	I-8	1.00	traffic interchange on I-8 including new underpass bridge structure and Henness Road.	Principal Arterial - Interstate	0	0	2	2	Private	\$ -	\$ -	\$ 30,000,000	\$ -	\$ 30,000,000
2019	Casa Grande	Hacienda Road: Florence Blvd. and Cottonwood Lane	Hacienda Road	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2019	Casa Grande	McCartney Road: 1/2 mile at Marabella Site	McCartney Road	0.50	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000
2019	Casa Grande	Burris Road: Peters Road and SR 84	Burris Road	1.02	Pave and widen	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2020	Casa Grande	Cottonwood Lane	Cottonwood Lane; Mission Parkway - North Signal Peak Rd.	3.50	Construct Roadway widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 24,000,000	\$ -	\$ 24,000,000
2020	Casa Grande	Trekell Rd	Trekell Rd; Shedd Rd - Houser Rd	1.00	Double Chip Seal	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2020	Casa Grande	Resort Parkway North	Henness TI to Florence Blvd.	4.00	New Road Construction	Principal Arterial - Other	0	0	2	2	Private	\$ -	\$ -	\$ 35,000,000	\$ -	\$ 35,000,000
2021	Casa Grande	Doan St:	Trekell Rd - Pottebaum	0.75	Construct Roadway widening	Minor Arterial	0	0	1	1	Private	\$ -	\$ -	\$ 2,100,000	\$ -	\$ 2,100,000
2022	Casa Grande	Cottonwood Lane	Cottonwood Lane; Henness - Mission Parkway	1.50	Construct Roadway widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 22,000,000	\$ -	\$ 22,000,000
2025	Casa Grande	Florence Blvd; Hacienda Rd - Signal Peak Rd	Hacienda Rd - Signal Peak Rd	3.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Local	\$ -	\$ -	\$ 67,000,000	\$ -	\$ 67,000,000
2025	Casa Grande	East/West Corridor	Val Vista & I-10 to SR347	21.00	Construct Roadway Widening AZ Parkway	Parkway	1	1	2	2	Local	\$ -	\$ -	\$ 67,700,000	\$ -	\$ 67,700,000
2025	Casa Grande	Peters Road	Thornton Road to Burris Road	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2025	Casa Grande	Montgomery Road	I-8 to Val Vista Road	8.00	Paving Dirt Road	Principal Arterial - Other	1	1	1	1	Local	\$ -	\$ -	\$ 25,600,000	\$ -	\$ 25,600,000
2025	Casa Grande	Selma Hwy	Thornton Road to the future North-South Corridor	16.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Local	\$ -	\$ -	\$ 51,200,000	\$ -	\$ 51,200,000
2025	Casa Grande	Pearl Square	Marshall Street to N. Drylake Street	0.15	Project Dev	Principal Arterial - Other	0	0	0	2	Local	\$ -	\$ -	\$ 888,100	\$ -	\$ 888,100

AIR QUALITY PROJECTS  
Sun Corridor MPO 2016 - 2025 Transportation Improvement Program  
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TIP	PROJECT	PROJECT	PROJECT	LENGTH	TYPE OF	FED FUNC	# of LANES as of 06/29/17		Future # Lanes		FUNDING	FEDERAL	LOCAL	LOCAL	OTHER	TOTAL
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
YEAR	SPONSOR	NAME	LOCATION	WORK	CLASS											
2017	Coolidge	Kenworthy Rd	Martin Rd North 1/2 Mile	0.25	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2017	Coolidge	Macrae Rd	Martin Rd - Coolidge Av	1.08	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	\$ -	\$ -	\$ 216,000	\$ -	\$ 216,000
2017	Coolidge	Nafziger Rd	Coolidge Ave - Byrd Ave	0.62	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2018	Coolidge	Bartlett Rd	Nafzinger Rd - Attaway Rd	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Bartlett Rd	Nafziger Rd - Christensen Rd	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Christensen Rd	Coolidge Ave - Martin Rd	1.01	Double Chip Seal	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Randolph Rd	RR - Vail Rd	1.00	Double Chip seal	Major Collector	1 (U)	1 (U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	9th St	Coolidge Ave - Martin Rd	1.00	Construct Sidewalks	Minor Collector	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	Main St	Central Ave - Vah Ki Inn Rd	0.72	Construct Sidewalks	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	McCartney Road	Signal Peak - Toltec Buttes Rd.	0.40	Construction	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2019	Coolidge	McRae Rd	Martin Rd - Woodruff Rd	0.25	Double Chip Seal	Minor Collector	1	1	1	1	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000
2020	Coolidge	Macrae Rd	Coolidge Ave - Vah Ki Inn Rd	1.01	Double Chip Seal	Major Collector	1(U)	1(U)	1(U)	1(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Martin Rd	9th St - Kenworthy Rd	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000
2020	Coolidge	Martin Rd	Arizona Blvd - 9th St	0.51	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2020	Coolidge	Martin Rd	Kenworthy Rd - Skousen Rd	1.01	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Skousen Rd	Vah Ki Inn Rd - Hwy 287	1.02	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000
2020	Coolidge	Toltec Buttes Rd	Randolph Rd - McCartney Rd	1.01	Construct New Roadway	Minor Arterial	0	0	2	2	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2020	Coolidge	Vah Ki Inn Rd	Northern Ave - Skousen Rd	0.50	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 16,000,000	\$ -	\$ 16,000,000
2020	Coolidge	Vah Ki Inn Rd	Sonora St - Washington St	0.25	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Vah Ki Inn Rd	Washington St - Nafziger Rd	1.30	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2020	Coolidge	Vah Ki Inn Rd.	Main - Sonora St.	0.10	Construction	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Val Vista Rd	Signal Peak Rd - 1/4 MI East of Curry	1.28	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Woodruff Rd	MacRae Rd - Curry Rd	1.29	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2021	Coolidge	Macrae Rd	Vah Ki Inn Rd - Hwy 87	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Nafziger Rd	Martin Rd - Bartlett Rd	1.00	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Randolph Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 2,600,000	\$ -	\$ 2,600,000
2022	Coolidge	Attaway Rd	Hwy 287 North 1/2 Mile	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Martin Rd	9th St - Kenworthy Rd	0.50	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2022	Coolidge	Martin Rd	Skousen Rd - Macrae Rd	1.04	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Skousen Rd	Coolidge Ave - Midway St	0.50	Construct Roadway Widening	Minor Arterial	2	1	2	2	Local	\$ -	\$ -	\$ 1,800,000	\$ -	\$ 1,800,000
2023	Coolidge	Attaway Rd	Vah Ki Inn Rd - Hwy 287	1.00	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Northern Ave	9th St - Kenworthy Rd	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 850,000	\$ -	\$ 850,000
2023	Coolidge	Randolph Rd	Hwy 87 - Vail Rd	1.00	Pave Dirt Road	Local	1	1	1	1	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2023	Coolidge	Randolph Rd	Lola Lee Rd - Signal Peak Rd	0.50	Construct Roadway Improvements	Local	1	1	1	1	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Skousen Rd	Coolidge Ave - Martin Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2023	Coolidge	Skousen Rd	Mid Way St - Vah Ki Inn Rd	1.00	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2024	Coolidge	Coolidge Ave	9th St - Skousen Rd	1.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	STP	\$ 675,000	\$ -	\$ 1,725,000	\$ -	\$ 2,400,000
2024	Coolidge	Kenworthy Rd	Martin Rd - Bartlett Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2024	Coolidge	Skousen Rd	Vah Ki Inn Rd - Hwy 87	1.02	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2024	Coolidge	Vah Ki Inn Rd at Nafziger Rd	Vah Ki Inn Rd at Nafziger Rd	1.00	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Vah Ki Inn Rd	9th St - Kenworthy	0.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	STP	\$ 675,000	\$ -	\$ 325,000	\$ -	\$ 1,000,000
2025	Coolidge	Attaway Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 2,600,000	\$ -	\$ 2,600,000
2025	Coolidge	Bartlett Rd	Eleven Mile Corner Rd - Macrae Rd	0.50	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Macrae Rd	Woodruff Rd - Bartlett Rd	0.66	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000

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TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2025	Coolidge	Randolph Rd	La Palma Rd - Sunshine Blvd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000
2025	Coolidge	Signal Peak Rd	Hwy 87 - Val Vista Rd	2.62	Construct New Roadway Alignment	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000
2026	Coolidge	Nafziger Rd	Byrd Ave - Vah Ki Inn Rd	0.38	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ 180,000	\$ 180,000
2026	Coolidge	Randolph Rd	Sunshine Blvd - Eleven Mile Corner Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2026	Coolidge	Signal Peak Rd	Val Vista Rd - Woodruff Rd	1.00	Construct Roadway Improvements	Local	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2026	Coolidge	Woodruff Rd	Curry Rd - Signal Peak Rd	1.24	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Macrae Rd	Coolidge Ave - Martin Rd	1.08	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Macrae Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	McCartney Rd	La Palma Rd - Sunshine Blvd	1.01	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Signal Peak Rd	Woodruff - McMarnney	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Vah Ki Inn Rd	Northern Ave - Skousen Rd	0.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Woodruff Rd	Macrae Rd - Curry Rd	1.25	Dust Palliative on Unpaved Shoulder	Local	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	Martin Rd	Kenworthy Rd - Skousen Rd	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	McCartney Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Widening	Minor Arterial	2	2	3	3	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	McCartney Rd	Sunshine Blvd - Eleven Mile Corner Rd	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	Sunshine Blvd	Bartlett Rd - Randolph Rd	1.50	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2029	Coolidge	Woodruff Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Improvements	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Attaway Rd	Hwy 287 North 1/2 Mile	0.50	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Macrae Rd	Vah Ki Inn Rd - Hwy 87	1.02	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Signal Peak Rd	Val Vista Rd - Woodruff Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Sunshine Blvd	Randolph Rd - Kleck Rd	1.01	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge		Signal Peak Rd - 1/4 Mile East of Curry Rd													
2030	Coolidge	Val Vista Rd		1.28	Pave and Widen Roadway	Local	1(U)	1(U)	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2031	Coolidge	Val Vista Rd	Macrae Rd - 1/4 Mile East of Curry Rd	1.20	Pave and Widen Roadway	Local	1(U)	1(U)	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2032	Coolidge	Bartlett Rd	Hwy 87 - 5th St	0.46	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2032	Coolidge	McCartney Rd	La Palma Rd - Hwy 87	1.00	Construct Roadway	Minor Arterial	0	0	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Attaway Rd	Vah Ki Inn Rd - Hwy 287	1.00	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Coolidge Ave	1st St - Arizona Blvd	0.75	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Martin Rd	Picacho St - Arizona Blvd	0.50	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Skousen Rd	Coolidge Ave - Martin Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Various Alleys	Citywide	26.00	Dust Palliative on Unpaved Rd's	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	Eleven Mile Corner Rd	Eleven Mile Corner Rd; Bartlett Rd - Randolph Rd	1.50	Construct Highway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	McCartney Rd	Toltec Buttes Rd - Evans Rd	0.50	Construct Highway Widening	Major Collector	1	2	3	3	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	Various Alleys	Citywide	26.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Attaway Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Martin Rd	Picacho St - Christensen Rd	0.50	Pave Dirt Road	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Various Alleys	Citywide	26.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2017	Eloy	Sunshine Blvd: Chip Seal	Sunshine Blvd; Hotts Rd - Pretzer Rd	1	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2017	Eloy	Toltec Road: Chip Seal	Toltec Road; Alsodorf Rd - Milligan Rd	1	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 322,970	\$ -	\$ 322,970
2017	Eloy	Toltec Road Reconstruction	Battaglia Road - I-10	0.6	Design	Urban Collector	1	1	1	1	STP	\$ 139,490	\$ 8,432	\$ -	\$ -	\$ 147,922
2018	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd; Estrella Rd - Tumbleweed Rd	1	Design / ROW	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 672,770	\$ -	\$ 672,770
2018	Eloy	Toltec Rd	Toltec Road; Milligan Rd - 0.5 miles S of Phillips Rd	1.5	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2018	Eloy	Toltec Road Reconstruction	Toltec Road; I-10 - Frontier St	0.85	Design/ROW	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 1,550,000	\$ -	\$ 1,550,000
2018	Eloy	Tryon Avenue Reconstruction	Tryon Avenue; Phoenix Ave - Frontier St	0.6	Design / ROW	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 1,019,200	\$ -	\$ 1,019,200
2019	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd; Estrella Rd - Tumbleweed Rd	1	Construction	Minor Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 1,275,140	\$ -	\$ 1,275,140
2019	Eloy	Toltec Road: Chip Seal	Toltec Road; 0.5 miles S of Phillips Rd - Nutt Rd	1.5	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2019	Eloy	Toltec Road: Chip Seal	Toltec Road; Nutt Rd - Hotts Rd	2	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 225,000	\$ -	\$ 225,000

AIR QUALITY PROJECTS  
Sun Corridor MPO 2016 - 2025 Transportation Improvement Program  
(TIP) Inform: TAC - 04/26/2018 EB - 05/08/2018

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2019	Eloy	Toltec Road Reconstruction	Battaglia Road - I-10	0.6	Construction	Urban Collector	1	1	1	1	STP	\$ 414,668	\$ 23,636	\$ -	\$ -	\$ 438,304
2019	Eloy	Battaglia Road Reconstruction	Sunshine Boulevard - SR 87	2	Design	Urban Collector	1	1	1	1	STP	\$ 136,455	\$ 8,248	\$ -	\$ -	\$ 144,703
2020	Eloy	PM<10 Reduction, Toltec Neighborhood	Garces Ci.	0.17	Double Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2020	Eloy	Toltec Road Reconstruction	Toltec Road; I-10 - Frontier St	0.85	Construction	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 4,544,000	\$ -	\$ 4,544,000
2021	Eloy	Battaglia Road Reconstruction	Sunshine Boulevard - SR 87	2	Construction	Urban Collector	1	1	1	1	STP	\$ 487,335	\$ 29,457	\$ -	\$ -	\$ 516,792
2025	Eloy	Frontier Street (Hwy 84): La Palma Road to 11 Mile Corner Rd	Frontier Street (Hwy 84); La Palma Road - 11 Mile Corner Rd	2.5	Construction	Minor Arterial	2	2	2	2	HURF	\$ -	\$ -	\$ 6,400,000	\$ -	\$ 6,400,000
2035	Eloy	Battaglia Dr; Sunshine Blvd to 11 Mile Corner Road	Battaglia Dr; Sunshine Blvd - 11 Mile Corner Road	1	Construction	Minor Collector	1	1	3	3	HURF	\$ -	\$ -	\$ 860,000,000	\$ -	\$ -
2017	Pinal County	Harmon Rd	Toltec Hwy - Tweedy Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 235,000	\$ 125,000	\$ 360,000
2017	Pinal County	La Palma Rd	SR287 - 0.25 mi N. Kleck Rd	2.30	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2017	Pinal County	Henness Rd	Val Vista Rd - Waverly Dr	1.00	ROW-Design-New Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 350,000	\$ -	\$ 350,000
2017	Pinal County	McCartney Rd	I-10 - Evans Rd	3.10	Design-Dip Culverts-Intersection Turn Lanes	Major Collector	1	1	1	1	Excise Tax	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
2017	Pinal County	Barnes Rd & Fuqua Rd	White & Parker Rd to Fuqua Rd & Barnes Rd to Lealand Rd	2.50	Design-Construction	Local	1	1	1	1	CMAQ HURF	\$ 1,832,754	\$ 140,782	\$ -	\$ -	\$ 1,973,536
2017	Pinal County	Midway Road	Ash Rd - Clayton Rd	1.50	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 1,362,220	\$ 123,290	\$ -	\$ -	\$ 1,485,510
2017	Pinal County	Tweedy Rd	Hanna Rd - Cornman Rd	1.00	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
2018	Pinal County	Curry Rd	SR287 - Storey Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal County	Tweedy Rd	SR287 - Storey Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal County	Peters Rd	Santa Cruz Wash - Corrales Rd	1.60	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 252,083	\$ -	\$ 252,083
2018	Pinal County	McCartney Rd	I-10 - Evans Rd	3.10	Construction-Dip Culverts	Major Collector	1	1	1	1	Excise Tax	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2018	Pinal County	Stanfield Rd	Barnes Rd - Talla Rd	2.50	Design-Construction	Major Collector	1(U)	1(U)	1	1	CMAQ HURF	\$ 2,501,357	\$ 151,195	\$ -	\$ -	\$ 2,652,552
2018	Pinal County	Midway Road	Ash Rd - Cornman Rd	2.50	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 1,833,670	\$ 142,781	\$ -	\$ -	\$ 1,976,451
2018	Pinal County	Barnes Rd	Stanfield Rd-Anderson Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	-	-	\$ 400,000	-	\$ 400,000
2019	Pinal County	Hohokam Rd	Paisano Dr - Quartzite Dr	0.33	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 286,300	\$ -	\$ 286,300
2019	Pinal County	Barnes Rd	Fuqua Rd - Stanfield Rd	1.00	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 734,730	\$ 44,411	\$ -	\$ -	\$ 779,141
2020	Pinal County	Ashmore St	Passmore Rd - Baldwin Av	0.50	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 59,000	\$ -	\$ 59,000
2021	Pinal County	Midway Rd	Beggs Rd-Marsh Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	-	-	\$ 230,000	-	\$ 230,000
2021	Pinal County	Tweedy Rd	Storey Rd-Randolph Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	-	-	\$ 250,000	-	\$ 250,000
2025	Pinal County	State Hwy 84	Fuqua Rd - Stanfield Rd.	1.00	Construction	Major Collector	2	2	3	3	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2025	Pinal County	Stanfield Rd	Peters Rd - State Hwy 84	1.00	Construction	Major Collector	1	1	1	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Kortsen Rd	Stanfield Rd - Fuqua Rd	1.00	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Miller Rd	Anderson Rd - Russell Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Barnes Rd - Miller Rd.	1.00	Construction	Minor Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Kortsen Rd	Anderson Rd - Russell Rd	1.00	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Peters Rd - Hwy 84	1.00	Construction	Minor Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	State Hwy 84	Anderson Rd - Murphy Rd	1.00	Construction	Major Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2025	Pinal County	Miller Rd	Anderson Rd - Russell Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	McCartney Rd	Weaver Rd - Azurite Rd	0.50	Construction	Major Collector	1	1	2	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Overfield Rd	Lake Powell Dr .25 Miles South	0.25	Construction	Major Collector	1	1	1	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Signal Peak Rd	Randolph Rd - 0.5 Miles North	0.50	Construction	Local	1	1	2	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	McCartney Rd	Signal Peak Rd - 0.5 Miles East	0.50	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Signal Peak Rd	McCartney Rd - 0.5 Miles South	0.50	Construction	Local	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Kortsen Rd - Barnes Rd	1.00	Construction	Minor Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

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**MEMO TO:** SUN CORRIDOR MPO EXECUTIVE BOARD  
**FROM:** Irene Higgs, Sun Corridor MPO Executive Director  
**DATE:** May 8, 2018  
**SUBJECT:** HSIP Application Update

On 04/27/2018 ADOT announced an extension to the formal HSIP Call for Projects for State Fiscal Years 2021 and 2022. **Applications are now due by June 1, 2018.** This is being done to give ADOT Project Management Group an opportunity to review project estimates prior to HSIP Eligibility being granted.

The call for projects is in support of the Transportation Performance Management and the Arizona Strategic Highway Safety Plan. The call for projects will focus on reducing fatalities and serious injuries on all public roads; and all projects submitted will compete for statewide HSIP funds.

- \$23,000,000 of HSIP funds is available in FY21 and \$32,000,000 is available for FY22.
- Applications will be submitted directly from the COGs and MPOS to the HSIP Program Manager and are due by **COB Friday, June 1, 2018.**
- A 15 member Safety Review Committee comprised of FHWA, local staff and ADOT staff will be established to review and approve project rankings after the application deadline.
- If all HSIP funds are not committed during the initial call for projects, a second call may be made.
- Total systemic project funding will be limited to no more than 20% of the total FY HSIP funding (unless special circumstances dictate otherwise).
- SCMPD Region applying for 5 projects with a total value of \$5,652,287.

<b>Location</b>	<b>BC Ratio</b>	<b>Total Cost</b>	<b>Design Cost</b>	<b>Construct Cost</b>
SCMPO Systemic Lane Departure	19.6	\$3,018,898	\$459,298	\$2,559,600
Cottonwood Ln & Kadota Ave	15.7	\$340,000	\$160,000	\$180,000
Skousen Rd/Eleven Mile Rd; SR87 – Battaglia Rd	9.0	\$735,525	\$180,000	\$555,525
SR287; Hacienda Rd – SR287	12.5	\$632,688	\$247,815	\$384,873
SR287 at Kenworthy & SR287 at Christiensen Rd	12.0	\$925,176	\$231,294	\$693,882
<b>Total:</b>		<b>\$5,652,287</b>	<b>\$1,278,407</b>	<b>\$4,373,880</b>

Committee Action Requested:	<input checked="" type="checkbox"/> Information Only	<input type="checkbox"/> Action Requested Below
<b>Information Only</b>		




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**MEMO TO:** SUN CORRIDOR MPO EXECUTIVE BOARD  
**FROM:** Irene Higgs, Sun Corridor MPO Executive Director  
**DATE:** May 8, 2018  
**SUBJECT:** Approval of the Sun Corridor MPO FY2016 - 2025 TIP Amendment #16

TIP Amendment #16 would include the following changes to the FY2016 – 2025 Sun Corridor MPO Transportation Improvement Program and includes funding increases to three currently programmed HSIP Design projects as well as the addition of HSIP projects to the Project Parking Lot.

Project changes are detailed below:

### FY2018

TIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Match	Total	Action
CSG 18-01D	Casa Grande	Peart Rd; Jimmie Kerr Blvd – Avenida Ellena	HSIP	\$154,708	\$0	\$154,708	Increase Federal Funds from \$129,708 to \$154,708.
CLG 18-01D	Coolidge	Macrae Rd & Woodruff Rd	HSIP	\$100,031	\$0	\$100,031	Increase Federal Funds from \$85,031 to \$100,031.
ELY 18-01D	Eloy	Jimmie Kerr Blvd; Casa Grande Ave – Milligan RD	HSIP	\$150,000	\$0	\$150,000	Increase Federal Funds from \$92,689 to \$150,000.

### Parking Lot

TIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Match	Total	Action
PNL 18-01D	Pinal County	Systemic Lane Departure	HSIP	\$459,296	\$0	\$459,296	Reduce Length from 107 to 72 miles. Reduce Federal Funds from \$583,289 to \$459,298.
PNL 18-01C	Pinal County	Systemic Lane Departure	HSIP	\$2,559,600	\$0	\$2,559,600	Reduce Length from 107 to 72 miles. Reduce Federal Funds from \$6,214,560 to

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*Serving Casa Grande, Coolidge, Eloy and Pinal County*

*Sun Corridor MPO*

*211 N Florence St., Ste. 103, Casa Grande, AZ 85122*

*520-705-5153 – www.scmopo.org*

							\$2,559,600.
CSG 18-03D	Casa Grande	Cottonwood Ln & Kadota Ave	HSIP	\$160,000	\$0	\$160,000	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
CSG 18-03C	Casa Grande	Cottonwood Ln & Kadota Ave	HSIP	\$180,000	\$0	\$180,000	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
CLG 18-02D	Coolidge	Skousen Rd/Eleven Mile Corner; Sr87 – Battaglia Rd	HSIP	\$180,000	\$0	\$180,000	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
CLG 18-02C	Coolidge	Skousen Rd/Eleven Mile Corner; Sr87 – Battaglia Rd	HSIP	\$555,525	\$0	\$555,525	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
DOT 18-04D	ADOT	SR 287; Hacienda Rd – SR87	HSIP	\$247,815	\$0	\$247,815	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
DOT 18-04C	ADOT	SR 287; Hacienda Rd – SR87	HSIP	\$384,873	\$0	\$384,873	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
DOT 18-05D	ADOT	SR287 & SR87 North of Coolidge	HSIP	\$218,110	\$13,184	\$231,294	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.
DOT 15-05C	ADOT	SR287 & SR87 North of Coolidge	HSIP	\$654,331	\$39,551	\$693,882	Add HSIP Project to the Project Parking Lot. Pending HSIP Eligibility.

Sun Corridor MPO staff recommends the approval of the Sun Corridor MPO TIP Amendment #16.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
<b>A motion to approve the Sun Corridor MPO FY2016-2025 TIP Amendment #16 and submit to ADOT/FHWA for review and approval.</b>		

2018																
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01D	CSG 17-01D	Casa Grande	MCG Hwy; N Bianco Rd - Russell Rd, Casa Grande	Maricopa Casa Grande Hwy; N Bianco Rd - Russell Rd, Casa Grande	6	Design Pavement Preservation	Minor Arterial	2	2	HURF EX	\$ -	\$ 252,000	\$ 252,000	No change		
	SMP STP 16-HPMS-2	Sun Corridor MPO	2018 HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STBG	\$ 36,000	\$ 2,176	\$ 38,176	No change		
H8790 01C	DOT STP16-011C	ADOT	Burris Road to Five Point Intersection	SR84 -Burris Road to Five Point Intersection	2	Pave Pres	Major Collector	2	2	FA	\$ 2,093,000		\$ 2,093,000	No change		
01D	ELY 16-01D	Eloy	Toltec Rd; Battaglia Rd -I10, Eloy	Toltec Rd; Battaglia Rd -I10, Eloy	0.7	Design Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 125,541	\$ 125,541	No change		
H8838 01C	DOT HSIP15-011C	ADOT	Safeway Traffic Signal	SR87 at Ruins Dr., MP 134.28 in Coolidge	1	Construction - Install New Traffic Signal and Raised Median	Principal Arterial	2	2	HSIP	\$ 575,780	\$ 3,767	\$ -	\$ 579,547	No change	
T016401L	CSG 17-02L	Casa Grande	I-10: Kortsen TI DCR	I-10: Kortsen TI	1	DCR for Traffic Interchange	Interstate	2	2	STBG	\$ 357,000	\$ 21,579	\$ 378,579	No change		
H7984 01C	DOT STP16-031C	ADOT	I-10: Early to I-8	MP 196 - MP 199	3	Construction	Interstate	4	6	ADOT STBG	\$ 46,200,000		\$ 46,200,000	No change		
F013601C	DOT 18-03C	ADOT	Fiber Optic Installation	MP 185 - MP 209	24	Construct Fiber Optic Truckline	Interstate	4	4	ADOT STBG	\$ 2,800,000		\$ 2,800,000	No change		
H855701C	DOT 18-01C	ADOT	Gila Bend Rest Area - I-10	I-8: Gila Bend Rest Area - I-10	53	Sign Replacement	Interstate	4	4	ADOT HSIP	\$ 2,080,000		\$ 2,080,000	No change		
CSG 18-01D	Casa Grande	Peart Rd; Jimmie Kerr Blvd - Avenida Ellena	Peart Rd; Jimmie Kerr Blvd - Avenida Ellena	4.9	Design Left Turn Lanes, Rumble Strips and Lighting	Urban Minor Arterial	5	5	HSIP	\$ 154,708	\$ -	\$ 154,708		Amend - Increase Federal Funds from \$129,708 to \$154,708. Increase Total Cost from \$129,708 to \$154,708		
CSG 18-02D	Casa Grande	Overfield Rd; SR 287 - Kortsen Rd	Overfield Rd; SR 287 - Kortsen Rd	2.0	Design Rumble Strips	Urban Major Collector	2	2	HSIP	\$ 80,000	\$ -	\$ 80,000	No change			
CLG 18-01D	Coolidge	Macrae Rd & Woodruff Rd	Macrae Rd; Woodruff Rd - Vah Ki Inn Rd Woodruff Rd; Black Mtn Dr - Macrae Rd	7.4	Design Rumble Strips	Rural Major Collector	2	2	HSIP	\$ 100,031	\$ -	\$ 100,031		Amend - Increase Federal Funds from \$85,031 to \$100,031. Increase Total Cost from \$85,031 to \$100,031		
ELY 18-01D	Eloy	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	16	Design Rumble Strips and Pavement Markings	Urban Minor Arterial	2	2	HSIP	\$ 150,000	\$ -	\$ 150,000		Amend - Increase Federal Funds from \$92,689 to \$150,000. Increase Total Cost from \$92,689 to \$150,000		
	LTAP									STBG	\$ 500	\$ -	\$ -	\$ 500	No change	
											\$ 54,627,019	\$ 27,522	\$ 377,541	\$ 55,032,082		
TOTAL FOR 2018																

2019															
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
01D	ELY 17-02D	Eloy	Battaglia Rd; Sunshine Blvd - SR87	Battaglia Rd; Sunshine Blvd - SR87	2	Design Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 129,600	\$ 129,600	No change	
01C	ELY 17-01C	Eloy	Toltec Rd; Battaglia Rd - I10	Toltec Rd; Battaglia Rd - I10	0.7	Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 351,929	\$ 351,929	No change	
01C	DOT 17-02C	ADOT	Wash Bridge #355	SR 87 at MP 117	1	Design Scour Retrofit	Major Collector	4	4	FA	\$ 150,000		\$ 150,000	No change	
F011201C	DOT 18-02C	ADOT	I-8: SW of Maricopa - S of Stanfield	I-8: MP 148 - MP 159	11	Pavement Rehabilitation	Interstate	4	4	NHPP	\$ 22,666,000	\$0	\$0	\$ 22,666,000	No change
T016401D	CSG 17-02D	Casa Grande	I-10: Kortsen Tl	I-10: Kortsen Tl	1	Design Traffic Interchange	Interstate	2	2	Local	\$ -	\$ 2,000,000	\$ 2,000,000	No change	
LTAP										STBG	\$ 500	\$ -	\$ -	\$ 500	No change
			TOTAL FOR 2019								\$ 22,816,500	\$ -	\$ 2,351,929	\$ 25,298,029	
2020															
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
01C	CSG 17-01C	Casa Grande	MCG Hwy; N Bianco Rd - Russell Rd	Maricopa Casa Grande Hwy; N Bianco Rd - Russell Rd	6	Pavement Preservation	Minor Arterial	2	2	HURF EX	\$ -	\$ 2,867,362	\$ 1,125,000	\$ 3,992,362	No change
CSG 18-01C	Casa Grande	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena		4.9	Left Turn Lanes, Rumble Strips and Lighting	Urban Minor Arterial	5	5	HSIP	\$ 485,304	\$ -	\$ 485,304	No change	
CSG 18-02C	Casa Grande	Overfield Rd; SR 287 - Kortsen Rd	Overfield Rd; SR 287 - Kortsen Rd		2.0	Install Rumble Strips	Urban Major Collector	2	2	HSIP	\$ 174,240	\$ -	\$ 174,240	No change	
CLG 18-01C	Coolidge	Macrae Rd & Woodruff Rd	Macrae Rd; Woodruff Rd - Vah Ki Inn Rd Woodruff Rd; Black Mtn Dr - Macrae Rd		7.4	Install Rumble Strips	Rural Major Collector	2	2	HSIP	\$ 248,397	\$ -	\$ 248,397	No change	
ELY 18-01C	Eloy	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd	Jimmie Kerr Blvd; Casa Grande Ave - Milligan Rd		16	Install Rumble Strips and Pavement Markings	Urban Minor Arterial	2	2	HSIP	\$ 295,918	\$ -	\$ 295,918	No change	
LTAP			TOTAL FOR 2020							STBG	\$ 500	\$ -	\$ -	\$ 500	No change
											\$ 1,204,359	\$ 2,867,362	\$ 1,125,000	\$ 5,196,721	
2021															
TIP Year TRACS	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
01C	ELY 17-02C	Eloy	Battaglia Rd; Sunshine Blvd - SR87	Battaglia Rd; Sunshine Blvd - SR87	2	Pavement Preservation	Urban Collector	2	2	HURF EX	\$ -	\$ 465,113	\$ 465,113	No change	
T016401C	CSG 17-02C	Casa Grande	I-10: Kortsen Tl	I-10: Kortsen Tl	1	Traffic Interchange	Interstate	2	2	Local	\$ -	\$ 15,000,000	\$ 15,000,000	No change	
LTAP			TOTAL FOR 2021							STBG	\$ 500		\$ 500	No change	
											\$ 500	\$ -	\$ 15,465,113	\$ 15,465,613	

2022																
TIP Year	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
TRACS	CLG 17-01D	Coolidge	Coolidge Ave: 9th St - Skousen	Coolidge Ave: 9th St - Skousen	1.49	Design Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 144,000	\$ 144,000	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2022										\$ 500	\$ -	\$ 144,000	\$ 198,662,546		
2023																
TRACS	CLG 17-02D	Coolidge	Vah Ki Inn Rd: 9th St - Kenworthy Rd	Vah Ki Inn Rd: 9th St - Kenworthy Rd	0.5	Design Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 148,500	\$ 148,500	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2023										\$ 500	\$ -	\$ 148,500	\$ 149,000		
2024																
TRACS	CLG 17-01C	Coolidge	Coolidge Ave: 9th St - Skousen	Coolidge Ave: 9th St - Skousen	1.49	Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 607,500	\$ 607,500	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2024										\$ 500	\$ -	\$ 607,500	\$ 608,000		
2025																
TRACS	CLG 17-02C	Coolidge	Vah Ki Inn Rd: 9th St - Kenworthy Rd	Vah Ki Inn Rd: 9th St - Kenworthy Rd	0.5	Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$ -	\$ 607,500	\$ 607,500	No change	
	LTAP									STBG	\$ 500			\$ 500	No change	
	TOTAL FOR 2025										\$ 500	\$ -	\$ 607,500	\$ 608,000		

TRANSIT PROJECTS													NOTES		
FY	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/MA L URBAN/RUR AL	PROJECT DESCRIPTION			FTA TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST		
2017	SCMPO	Cotton Express/CART	Coolidge	Coolidge/MPO	Small Urban	Operating, Administration and Capital Expenses			5311	\$ 1,000,914	\$ 380,317		\$ 1,381,231	No change	
		Horizon Health and Wellness Inc	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Replacement Van			5310	\$ 28,917	\$ 3,213		\$ 32,130	No change	
		TOTAL FOR TRANSIT								\$ 1,029,831	\$ 383,530	\$ -	\$ 1,413,361		
PROJECT PARKING LOT															
FY	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/MA L URBAN/RUR AL	PROJECT DESCRIPTION			FTA TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
2018	SCMPO	Cotton Express/CART	Coolidge	Coolidge/MPO	Small Urban	Operating, Administration and Capital Expenses for 2 Year Cycle			5311	\$ 1,817,045	\$ 878,430		\$ 2,695,475	No change	
2018	SCMPO	Pinal Hispanic Council	Eloy	Eloy/MPO	Rural	Purchase Two Replacement Vans			5310	\$ 46,000	\$ 12,000		\$ 58,000	No change	
2018	SCMPO	Horizon Health and Wellness Inc	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Two Replacement Vans			5310	\$ 46,000	\$ 12,000		\$ 58,000	No change	
2018	SCMPO	Achieve Human Services	Casa Grande	Casa Grande/MPO	Small Urban	Purchase Replacement Van			5310	\$ 23,000	\$ 6,000		\$ 29,000	No change	
TIP Year	TIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FEAID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
	PNL 18-01D	Pinal County	Systemic Lane Departure	SCMPO Region Wide	.72	Design Pavement markings and Rumble Strips	Var	Var	Var	HSIP	\$ 459,298	\$		\$ 459,298	Amend - Reduce Length from 107 miles to 72 miles. Adjust Federal Funds from \$583,298 to \$459,298. Reduce Local Match from \$36,257 to \$0. Adjust Total Cost from \$618,546 to \$459,298.
	PNL 18-01C	Pinal County	Systemic Lane Departure	SCMPO Region Wide	.72	Pavement markings and Rumble Strips	Var	Var	Var	HSIP	\$ 2,559,600	\$		\$ 2,559,600	Amend - Reduce Length from 107 miles to 72 miles. Adjust Federal Funds from \$6,53,082 to \$2,559,600. Reduce Local Match from \$51,478 to \$0. Adjust Total Cost from \$5,214,560 to \$2,559,600.
	CSG 18-03D	Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	0.1	Design Pedestrian Hybrid Beacon	Urban Minor Arterial	5	5	HSIP	\$ 160,000	\$		\$ 160,000	Amend - Add HSIP project to the Project Parking Lot.
	CSG 18-03C	Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	0.1	Pedestrian Hybrid Beacon	Urban Minor Arterial	5	5	HSIP	\$ 180,000	\$		\$ 180,000	Amend - Add HSIP project to the Project Parking Lot.
	CLG 18-02D	Coolidge	Skousen Rd/Eleven Mile Rd; SR87 - Battaglia Rd	Skousen Rd/Eleven Mile Rd; SR87 - Battaglia Rd	15.5	Design Centerline Rumble Strips, Edgeline Rumble Strips and 30° Stop Signs	Rural Major Collector	2	2	HSIP	\$ 180,000	\$		\$ 180,000	Amend - Add HSIP project to the Project Parking Lot.
	CLG 18-02C	Coolidge	Skousen Rd/Eleven Mile Rd; SR87 - Battaglia Rd	Skousen Rd/Eleven Mile Rd; SR87 - Battaglia Rd	15.5	Centerline Rumble Strips, Edgeline Rumble Strips and 30° Stop Signs	Rural Major Collector	2	2	HSIP	\$ 565,525	\$		\$ 565,525	Amend - Add HSIP project to the Project Parking Lot.
	DOT 18-04D	ADOT	SR287; Hacienda Rd - SR87	SR287; Hacienda Rd - SR87	0	Design Centerline Rumble Strips, Edgeline Rumble Strips and Flashing Yellow Beacon	Rural Minor Arterial	2	2	HSIP	\$ 247,615	\$		\$ 247,615	Amend - Add HSIP project to the Project Parking Lot.
	DOT 18-04C	ADOT	SR287; Hacienda Rd - SR87	SR287; Hacienda Rd - SR87	0	Centerline Rumble Strips, Edgeline Rumble Strips and Flashing Yellow Beacon	Rural Minor Arterial	2	2	HSIP	\$ 384,873	\$		\$ 384,873	Amend - Add HSIP project to the Project Parking Lot.
	DOT 18-05D	ADOT	SR287 & SR87 North of Coolidge	SR87 at Kenworthy Rd & SR287 at Christensen Rd	0.5	Design Turn Lanes	Rural Minor Arterial	2	2	HSIP	\$ 218,110	\$ 13,184		\$ 231,294	Amend - Add HSIP project to the Project Parking Lot.
	DOT 18-05C	ADOT	SR287 & SR87 North of Coolidge	SR87 at Kenworthy Rd & SR287 at Christensen Rd	0.5	Turn Lanes	Rural Minor Arterial	2	2	HSIP	\$ 654,331	\$ 39,551		\$ 693,882	Amend - Add HSIP project to the Project Parking Lot.

**AIR QUALITY PROJECTS**  
**Sun Corridor MPO 2016 - 2025 Transportation Improvement**  
**Program (TIP): TAC - 04/26/2018 EB - 05/08/2018**

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2017	Casa Grande	Toltec Buttes; Cottonwood Lane and Florence Blvd.	Toltec Butte	1.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2017	Casa Grande	Phoenix Mart Loop and 1/4 mile 1/2 street improvement on Casa Bonita west of Toltec Buttes Road	Casa Bonita	2.00	New Road Construction	Local	0	0	1	1	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2017	Casa Grande	Rodeo Road; Trekkell and Peart Roads	Rodeo Road	1.00	Widen and construct frontage road on north side	Minor Arterial	2	2	2	2	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2017	Casa Grande	Trekell Road; 1/4 mile south from Rodeo Road intersection	Trekell Road: 1/4 mile south from Rodeo Road intersection	0.25	Roadway improvement - turning lanes	Minor Arterial	2	2	2	2	Private	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2017	Casa Grande	Selma Hwy	Thornton Road to 3000' West	0.60	Pave Dirt Road	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2017	Casa Grande	Trekell Road, Road Diet	Trekell Road : Florence Blvd South - South Campbell St.	0.60	Change from Four lanes to two lanes.	Major Collector	2	2	1	1	Local	\$ -	\$ -	\$ 50,000	\$ -	\$ 50,000
2018	Casa Grande	I-8/Henness TI	I-8 and Henness	1.00	Project Dev	Principal Arterial - Other	0	0	2	2	Private	\$ -	\$ -	\$ 890,000	\$ 45,000	\$ 935,000
2018	Casa Grande	Hacienda Rd	Hacienda Rd; Early Rd - Selma Hwy	1.00	Double Chip Seal	Local	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2018	Casa Grande	Trekell Road	Trekell Road; McCartney Rd. - Val Vista Blvd.	2.00	New Road Construction	Minor Arterial	0	0	1	1	Local	\$ -	\$ -	\$ 7,000,000	\$ -	\$ 7,000,000
2018	Casa Grande	South frontage road on I-8 at MP 176 between Henness Road alignment and Lamb/Cox Road	South frontage road on I-8 at MP 176 between Henness Road alignment and Lamb/Cox Road	1.23	Construct a new frontage road	Principal Arterial - Other	0	0	1	1	Private	\$ -	\$ -	\$ 5,125,000	\$ -	\$ 5,125,000
2018	Casa Grande	Cornman Road between Henness Road and I-10	Cornman Road between Henness Road and I-10	3.00	Pave Dirt Road	Minor Arterial	1	1	2	2	Private	\$ -	\$ -	\$ 10,000,000	\$ -	\$ 10,000,000
2018	Casa Grande	Peart Road Connector	Connect Henness Road and Peart Road North of new I-8 TI	1.10	New Road construction	Major Collector	0	0	1	1	Local	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2019	Casa Grande	Thornton Rd	Gila Bend Hwy - I-8	1.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 9,000,000	\$ -	\$ 9,000,000
2019	Casa Grande	Papoose Rd	Papoose Rd; Val Vista Blvd - Trading Post Rd	1.00	Double Chip Seal	Local	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2019	Casa Grande	I-8: at MP 176 in City of Casa Grande, new intersection, and roadway expansion on Henness road from Florence Blvd to I-8.	I-8	1.00	traffic interchange on I-8 including new underpass bridge structure and Henness Road.	Principal Arterial - Interstate	0	0	2	2	Private	\$ -	\$ -	\$ 30,000,000	\$ -	\$ 30,000,000
2019	Casa Grande	Hacienda Road: Florence Blvd. and Cottonwood Lane	Hacienda Road	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2019	Casa Grande	McCartney Road: 1/2 mile at Marabella Site	McCartney Road	0.50	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000
2019	Casa Grande	Burris Road: Peters Road and SR 84	Burris Road	1.02	Pave and widen	Principal Arterial - Other	1	1	2	2	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2020	Casa Grande	Cottonwood Lane	Cottonwood Lane; Mission Parkway - North Signal Peak Rd.	3.50	Construct Roadway widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 24,000,000	\$ -	\$ 24,000,000
2020	Casa Grande	Trekell Rd	Trekell Rd; Shedd Rd - Houser Rd	1.00	Double Chip Seal	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2020	Casa Grande	Resort Parkway North	Henness TI to Florence Blvd.	4.00	New Road Construction	Principal Arterial - Other	0	0	2	2	Private	\$ -	\$ -	\$ 35,000,000	\$ -	\$ 35,000,000
2021	Casa Grande	Doan St:	Trekell Rd - Pottebaum	0.75	Construct Roadway widening	Minor Arterial	0	0	1	1	Private	\$ -	\$ -	\$ 2,100,000	\$ -	\$ 2,100,000
2022	Casa Grande	Cottonwood Lane	Cottonwood Lane; Henness - Mission Parkway	1.50	Construct Roadway widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 22,000,000	\$ -	\$ 22,000,000
2025	Casa Grande	Florence Blvd; Hacienda Rd - Signal Peak Rd	Hacienda Rd - Signal Peak Rd	3.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Local	\$ -	\$ -	\$ 67,000,000	\$ -	\$ 67,000,000
2025	Casa Grande	East/West Corridor	Val Vista & I-10 to SR347	21.00	Construct Roadway Widening AZ Parkway	Parkway	1	1	2	2	Local	\$ -	\$ -	\$ 67,700,000	\$ -	\$ 67,700,000
2025	Casa Grande	Peters Road	Thornton Road to Burris Road	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2025	Casa Grande	Montgomery Road	I-8 to Val Vista Road	8.00	Paving Dirt Road	Principal Arterial - Other	1	1	1	1	Local	\$ -	\$ -	\$ 25,600,000	\$ -	\$ 25,600,000
2025	Casa Grande	Selma Hwy	Thornton Road to the future North-South Corridor	16.00	Construct Roadway Widening	Principal Arterial - Other	1	1	2	2	Local	\$ -	\$ -	\$ 51,200,000	\$ -	\$ 51,200,000
2025	Casa Grande	Peart Square	Marshall Street to N. Drylake Street	0.15	Project Dev	Principal Arterial - Other	0	0	0	2	Local	\$ -	\$ -	\$ 888,100	\$ -	\$ 888,100

AIR QUALITY PROJECTS  
Sun Corridor MPO 2016 - 2025 Transportation Improvement  
Program (TIP): TAC - 04/26/2018 EB - 05/08/2018

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2017	Coolidge	Kenworthy Rd	Martin Rd North 1/2 Mile	0.25	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2017	Coolidge	Macrae Rd	Martin Rd - Coolidge Av	1.08	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	\$ -	\$ -	\$ 216,000	\$ -	\$ 216,000
2017	Coolidge	Nafziger Rd	Coolidge Ave - Byrd Ave	0.62	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2018	Coolidge	Bartlett Rd	Nafzinger Rd - Attaway Rd	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Bartlett Rd	Nafziger Rd - Christensen Rd	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Christensen Rd	Coolidge Ave - Martin Rd	1.01	Double Chip Seal	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	Randolph Rd	RR - Vail Rd	1.00	Double Chip seal	Major Collector	1 (U)	1 (U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	9th St	Coolidge Ave - Martin Rd	1.00	Construct Sidewalks	Minor Collector	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	Main St	Central Ave - Vah Ki Inn Rd	0.72	Construct Sidewalks	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	McCartney Road	Signal Peak - Toltec Buttes Rd.	0.40	Construction	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2019	Coolidge	McRae Rd	Martin Rd - Woodruff Rd	0.25	Double Chip Seal	Minor Collector	1	1	1	1	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000
2020	Coolidge	Macrae Rd	Coolidge Ave - Vah Ki Inn Rd	1.01	Double Chip Seal	Major Collector	1(U)	1(U)	1(U)	1(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Martin Rd	9th St - Kenworthy Rd	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000
2020	Coolidge	Martin Rd	Arizona Blvd - 9th St	0.51	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2020	Coolidge	Martin Rd	Kenworthy Rd - Skousen Rd	1.01	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Skousen Rd	Vah Ki Inn Rd - Hwy 287	1.02	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000
2020	Coolidge	Toltec Buttes Rd	Randolph Rd - McCartney Rd	1.01	Construct New Roadway	Minor Arterial	0	0	2	2	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2020	Coolidge	Vah Ki Inn Rd	Northern Ave - Skousen Rd	0.50	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 16,000,000	\$ -	\$ 16,000,000
2020	Coolidge	Vah Ki Inn Rd	Sonora St - Washington St	0.25	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Vah Ki Inn Rd	Washington St - Nafziger Rd	1.30	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2020	Coolidge	Vah Ki Inn Rd.	Main - Sonora St.	0.10	Construction	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Val Vista Rd	Signal Peak Rd - 1/4 MI East of Curry	1.28	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Woodruff Rd	MacRae Rd - Curry Rd	1.29	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2021	Coolidge	Macrae Rd	Vah Ki Inn Rd - Hwy 87	1.00	Double Chip Seal	Major Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Nafziger Rd	Martin Rd - Bartlett Rd	1.00	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Randolph Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 2,600,000	\$ -	\$ 2,600,000
2022	Coolidge	Attaway Rd	Hwy 287 North 1/2 Mile	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Martin Rd	9th St - Kenworthy Rd	0.50	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ 1,600,000	\$ -	\$ 1,600,000
2022	Coolidge	Martin Rd	Skousen Rd - Macrae Rd	1.04	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Skousen Rd	Coolidge Ave - Midway St	0.50	Construct Roadway Widening	Minor Arterial	2	1	2	2	Local	\$ -	\$ -	\$ 1,800,000	\$ -	\$ 1,800,000
2023	Coolidge	Attaway Rd	Vah Ki Inn Rd - Hwy 287	1.00	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Northern Ave	9th St - Kenworthy Rd	0.50	Construct Roadway Improvements	Major Collector	1	1	1	1	Local	\$ -	\$ -	\$ 850,000	\$ -	\$ 850,000
2023	Coolidge	Randolph Rd	Hwy 87 - Vail Rd	1.00	Pave Dirt Road	Local	1	1	1	1	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2023	Coolidge	Randolph Rd	Lola Lee Rd - Signal Peak Rd	0.50	Construct Roadway Improvements	Local	1	1	1	1	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Skousen Rd	Coolidge Ave - Martin Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2023	Coolidge	Skousen Rd	Mid Way St - Vah Ki Inn Rd	1.00	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2024	Coolidge	Coolidge Ave	9th St - Skousen Rd	1.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	STP	\$ 675,000	\$ -	\$ 1,725,000	\$ -	\$ 2,400,000
2024	Coolidge	Kenworthy Rd	Martin Rd - Bartlett Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2024	Coolidge	Skousen Rd	Vah Ki Inn Rd - Hwy 87	1.02	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2024	Coolidge	Vah Ki Inn Rd at Nafziger Rd	Vah Ki Inn Rd at Nafziger Rd	1.00	Double Chip Seal Shoulder	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Vah Ki Inn Rd	9th St - Kenworthy	0.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	STP	\$ 675,000	\$ -	\$ 325,000	\$ -	\$ 1,000,000
2025	Coolidge	Attaway Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ 2,600,000	\$ -	\$ 2,600,000
2025	Coolidge	Bartlett Rd	Eleven Mile Corner Rd - Macrae Rd	0.50	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Macrae Rd	Woodruff Rd - Bartlett Rd	0.66	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000

AIR QUALITY PROJECTS  
Sun Corridor MPO 2016 - 2025 Transportation Improvement  
Program (TIP): TAC - 04/26/2018 EB - 05/08/2018

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2025	Coolidge	Randolph Rd	La Palma Rd - Sunshine Blvd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000
2025	Coolidge	Signal Peak Rd	Hwy 87 - Val Vista Rd	2.62	Construct New Roadway Alignment	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000
2026	Coolidge	Nafziger Rd	Byrd Ave - Vah Ki Inn Rd	0.38	Double Chip Seal	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ 180,000	\$ 180,000
2026	Coolidge	Randolph Rd	Sunshine Blvd - Eleven Mile Corner Rd	1.00	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2026	Coolidge	Signal Peak Rd	Val Vista Rd - Woodruff Rd	1.00	Construct Roadway Improvements	Local	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2026	Coolidge	Woodruff Rd	Curry Rd - Signal Peak Rd	1.24	Construct Roadway Improvements	Minor Arterial	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Macrae Rd	Coolidge Ave - Martin Rd	1.08	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Macrae Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	McCartney Rd	La Palma Rd - Sunshine Blvd	1.01	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Signal Peak Rd	Woodruff - McMarnney	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Vah Ki Inn Rd	Northern Ave - Skousen Rd	0.50	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2027	Coolidge	Woodruff Rd	Macrae Rd - Curry Rd	1.25	Dust Palliative on Unpaved Shoulder	Local	1	1	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	Martin Rd	Kenworthy Rd - Skousen Rd	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	McCartney Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Widening	Minor Arterial	2	2	3	3	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	McCartney Rd	Sunshine Blvd - Eleven Mile Corner Rd	1.00	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2028	Coolidge	Sunshine Blvd	Bartlett Rd - Randolph Rd	1.50	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2029	Coolidge	Woodruff Rd	Signal Peak Rd - Toltec Buttes Rd	1.00	Construct Roadway Improvements	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Attaway Rd	Hwy 287 North 1/2 Mile	0.50	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Macrae Rd	Vah Ki Inn Rd - Hwy 87	1.02	Pave Dirt Road	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Signal Peak Rd	Val Vista Rd - Woodruff Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge	Sunshine Blvd	Randolph Rd - Kleck Rd	1.01	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2030	Coolidge		Signal Peak Rd - 1/4 Mile East of Curry Rd													
2030	Coolidge	Val Vista Rd		1.28	Pave and Widen Roadway	Local	1(U)	1(U)	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2031	Coolidge	Val Vista Rd	Macrae Rd - 1/4 Mile East of Curry Rd	1.20	Pave and Widen Roadway	Local	1(U)	1(U)	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2032	Coolidge	Bartlett Rd	Hwy 87 - 5th St	0.46	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2032	Coolidge	McCartney Rd	La Palma Rd - Hwy 87	1.00	Construct Roadway	Minor Arterial	0	0	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Attaway Rd	Vah Ki Inn Rd - Hwy 287	1.00	Construct Roadway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Coolidge Ave	1st St - Arizona Blvd	0.75	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Martin Rd	Picacho St - Arizona Blvd	0.50	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Skousen Rd	Coolidge Ave - Martin Rd	1.00	Construct Roadway Widening	Minor Arterial	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2033	Coolidge	Various Alleys	Citywide	26.00	Dust Palliative on Unpaved Rd's	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	Eleven Mile Corner Rd	Eleven Mile Corner Rd; Bartlett Rd - Randolph Rd	1.50	Construct Highway Widening	Local	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	McCartney Rd	Toltec Buttes Rd - Evans Rd	0.50	Construct Highway Widening	Major Collector	1	2	3	3	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2034	Coolidge	Various Alleys	Citywide	26.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Attaway Rd	Coolidge Ave - Vah Ki Inn Rd	1.00	Construct Roadway Widening	Major Collector	1	1	2	2	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Martin Rd	Picacho St - Christensen Rd	0.50	Pave Dirt Road	Minor Collector	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2035	Coolidge	Various Alleys	Citywide	26.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2017	Eloy	Sunshine Blvd: Chip Seal	Sunshine Blvd; Hotts Rd - Pretzer Rd	1	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2017	Eloy	Toltec Road: Chip Seal	Toltec Road; Alsodorf Rd - Milligan Rd	1	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 322,970	\$ -	\$ 322,970
2017	Eloy	Toltec Road Reconstruction	Battaglia Road - I-10	0.6	Design	Urban Collector	1	1	1	1	STP	\$ 139,490	\$ 8,432	\$ -	\$ -	\$ 147,922
2018	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd; Estrella Rd - Tumbleweed Rd	1	Design / ROW	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 672,770	\$ -	\$ 672,770
2018	Eloy	Toltec Rd	Toltec Road; Milligan Rd - 0.5 miles S of Phillips Rd	1.5	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2018	Eloy	Toltec Road Reconstruction	Toltec Road; I-10 - Frontier St	0.85	Design/ROW	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 1,550,000	\$ -	\$ 1,550,000
2018	Eloy	Tryon Avenue Reconstruction	Tryon Avenue; Phoenix Ave - Frontier St	0.6	Design / ROW	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 1,019,200	\$ -	\$ 1,019,200
2019	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd; Estrella Rd - Tumbleweed Rd	1	Construction	Minor Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 1,275,140	\$ -	\$ 1,275,140
2019	Eloy	Toltec Road: Chip Seal	Toltec Road; 0.5 miles S of Phillips Rd - Nutt Rd	1.5	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2019	Eloy	Toltec Road: Chip Seal	Toltec Road; Nutt Rd - Hotts Rd	2	Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 225,000	\$ -	\$ 225,000

AIR QUALITY PROJECTS  
Sun Corridor MPO 2016 - 2025 Transportation Improvement  
Program (TIP): TAC - 04/26/2018 EB - 05/08/2018

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FED FUNC CLASS	# of LANES as of 06/29/17		Future # Lanes		FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
							Northbound or Eastbound	Southbound or Westbound	Northbound or Eastbound	Southbound or Westbound						
2019	Eloy	Toltec Road Reconstruction	Battaglia Road - I-10	0.6	Construction	Urban Collector	1	1	1	1	STP	\$ 414,668	\$ 23,636	\$ -	\$ -	\$ 438,304
2019	Eloy	Battaglia Road Reconstruction	Sunshine Boulevard - SR 87	2	Design	Urban Collector	1	1	1	1	STP	\$ 136,455	\$ 8,248	\$ -	\$ -	\$ 144,703
2020	Eloy	PM<10 Reduction, Toltec Neighborhood	Garces Ci.	0.17	Double Chip Seal	Local	1	1	1	1	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2020	Eloy	Toltec Road Reconstruction	Toltec Road; I-10 - Frontier St	0.85	Construction	Major Collector	1	1	2	2	HURF	\$ -	\$ -	\$ 4,544,000	\$ -	\$ 4,544,000
2021	Eloy	Battaglia Road Reconstruction	Sunshine Boulevard - SR 87	2	Construction	Urban Collector	1	1	1	1	STP	\$ 487,335	\$ 29,457	\$ -	\$ -	\$ 516,792
2025	Eloy	Frontier Street (Hwy 84): La Palma Road to 11 Mile Corner Rd	Frontier Street (Hwy 84); La Palma Road - 11 Mile Corner Rd	2.5	Construction	Minor Arterial	2	2	2	2	HURF	\$ -	\$ -	\$ 6,400,000	\$ -	\$ 6,400,000
2035	Eloy	Battaglia Dr; Sunshine Blvd to 11 Mile Corner Road	Battaglia Dr; Sunshine Blvd - 11 Mile Corner Road	1	Construction	Minor Collector	1	1	3	3	HURF	\$ -	\$ -	\$ 860,000,000	\$ -	\$ -
2017	Pinal County	Harmon Rd	Toltec Hwy - Tweedy Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 235,000	\$ 125,000	\$ 360,000
2017	Pinal County	La Palma Rd	SR287 - 0.25 mi N. Kleck Rd	2.30	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2017	Pinal County	Henness Rd	Val Vista Rd - Waverly Dr	1.00	ROW-Design-New Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 350,000	\$ -	\$ 350,000
2017	Pinal County	McCartney Rd	I-10 - Evans Rd	3.10	Design-Dip Culverts-Intersection Turn Lanes	Major Collector	1	1	1	1	Excise Tax	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
2017	Pinal County	Barnes Rd & Fuqua Rd	White & Parker Rd to Fuqua Rd & Barnes Rd to Lealand Rd	2.50	Design-Construction	Local	1	1	1	1	CMAQ HURF	\$ 1,832,754	\$ 140,782	\$ -	\$ -	\$ 1,973,536
2017	Pinal County	Midway Road	Ash Rd - Clayton Rd	1.50	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 1,362,220	\$ 123,290	\$ -	\$ -	\$ 1,485,510
2017	Pinal County	Tweedy Rd	Hanna Rd - Cornman Rd	1.00	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000
2018	Pinal County	Curry Rd	SR287 - Storey Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal County	Tweedy Rd	SR287 - Storey Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal County	Peters Rd	Santa Cruz Wash - Corrales Rd	1.60	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 252,083	\$ -	\$ 252,083
2018	Pinal County	McCartney Rd	I-10 - Evans Rd	3.10	Construction-Dip Culverts	Major Collector	1	1	1	1	Excise Tax	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2018	Pinal County	Stanfield Rd	Barnes Rd - Talla Rd	2.50	Design-Construction	Major Collector	1(U)	1(U)	1	1	CMAQ HURF	\$ 2,501,357	\$ 151,195	\$ -	\$ -	\$ 2,652,552
2018	Pinal County	Midway Road	Ash Rd - Cornman Rd	2.50	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 1,833,670	\$ 142,781	\$ -	\$ -	\$ 1,976,451
2019	Pinal County	Barnes Rd	Stanfield Rd-Anderson Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	HURF	-	-	\$ 400,000	-	\$ 400,000
2019	Pinal County	Hohokam Rd	Paisano Dr - Quartzite Dr	0.33	Construction	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 286,300	\$ -	\$ 286,300
2019	Pinal County	Barnes Rd	Fuqua Rd - Stanfield Rd	1.00	Design-Construction	Local	1(U)	1(U)	1	1	CMAQ HURF	\$ 734,730	\$ 44,411	\$ -	\$ -	\$ 779,141
2020	Pinal County	Ashmore St	Passmore Rd - Baldwin Av	0.50	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	\$ -	\$ -	\$ 59,000	\$ -	\$ 59,000
2021	Pinal County	Midway Rd	Beggs Rd-Marsh Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	-	-	\$ 230,000	-	\$ 230,000
2021	Pinal County	Tweedy Rd	Storey Rd-Randolph Rd	2.00	Double Chip Seal	Local	1(U)	1(U)	1	1	Excise Tax	-	-	\$ 250,000	-	\$ 250,000
2025	Pinal County	State Hwy 84	Fuqua Rd - Stanfield Rd.	1.00	Construction	Major Collector	2	2	3	3	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2025	Pinal County	Stanfield Rd	Peters Rd - State Hwy 84	1.00	Construction	Major Collector	1	1	1	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Kortsen Rd	Stanfield Rd - Fuqua Rd	1.00	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Miller Rd	Anderson Rd - Russell Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Barnes Rd - Miller Rd.	1.00	Construction	Minor Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Kortsen Rd	Anderson Rd - Russell Rd	1.00	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Peters Rd - Hwy 84	1.00	Construction	Minor Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	State Hwy 84	Anderson Rd - Murphy Rd	1.00	Construction	Major Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2025	Pinal County	Miller Rd	Anderson Rd - Russell Rd	1.00	Construction	Local	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	McCartney Rd	Weaver Rd - Azurite Rd	0.50	Construction	Major Collector	1	1	2	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Overfield Rd	Lake Powell Dr .25 Miles South	0.25	Construction	Major Collector	1	1	1	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Signal Peak Rd	Randolph Rd - 0.5 Miles North	0.50	Construction	Local	1	1	2	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	McCartney Rd	Signal Peak Rd - 0.5 Miles East	0.50	Construction	Major Collector	1(U)	1(U)	1	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Signal Peak Rd	McCartney Rd - 0.5 Miles South	0.50	Construction	Local	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2025	Pinal County	Anderson Rd	Kortsen Rd - Barnes Rd	1.00	Construction	Minor Collector	1	1	2	1	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000

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**MEMO TO:** SUN CORRIDOR MPO EXECUTIVE BOARD  
**FROM:** Irene Higgs, Sun Corridor MPO Executive Director  
**DATE:** May 8, 2018  
**SUBJECT:** 2019 Sun Corridor MPO Unified Planning Work Program (UPWP)

Each COG and MPO is required to develop a Work Program and submit the program annually to ADOT, FTA and FHWA. The work program provides detail information on the MPO's budget, tasks to be performed, and outcomes or accomplishments for the year.

ADOT, FHWA and FTA met with Sun Corridor staff on April 11<sup>th</sup> to review and comment on the draft plan. All recommended changes from ADOT, FHWA and FTA have been incorporated into the UPWP.

The final approved Work Program is due to ADOT by **May 15, 2018**.

The Sun Corridor MPO staff recommends approval of the 2019 Sun Corridor MPO Unified Planning Work Program.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
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**A motion to approve the 2019 Sun Corridor MPO Unified Planning Work Program and submit to ADOT for approval.**



Sun Corridor Metropolitan Planning Organization  
211 N Florence Street, #103  
Casa Grande, AZ 85122  
520-705-5143  
[www.scmpo.org](http://www.scmpo.org)

## **FISICAL YEAR 2019 UNIFIED PLANNING WORK PROGRAM and BUDGET**

For a Comprehensive, Cooperative, and Continuing  
Transportation Planning Process

Approved On and By:

SCMPO Executive Board on: May 8, 2018

SCMPO Technical Advisory Committee on: April 26, 2018

*Prepared by the Sun Corridor Metropolitan Planning Organization in cooperation with the cities of Casa Grande, Coolidge and Eloy, Pinal County, Arizona Department of Transportation, the Federal Transit Administration and the Federal Highway Administration:*

*CDFA FHWA: 20.205  
CDFA FTA 5305: 20.505  
CFDA FTA 5304: 20.505*

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## I. INTRODUCTION

### ***Unified Planning Work Program (UPWP):***

The UPWP (aka Work Program-WP) guides the transportation planning activities and related tasks of the Sun Corridor MPO staff, and operates within a financially constrained budget on a state fiscal year. The Work Program shall be prepared by the Sun Corridor MPO staff, and approved annually by the Sun Corridor Technical Advisor Committee (TAC) and Executive Board.

The Work Program identifies the planning priorities and activities to be carried out within a metropolitan planning area to include: (23CFR450.104)

- A description of planning work (tasks) and measurable outcomes and products;
- Who will perform the work;
- Timeframes for completing the work;
- Cost of the work; and
- Source(s) of funds.

### ***Description of Sun Corridor MPO area:***

As a result of the 2010 United States Census, the City of Casa Grande, Coolidge, Eloy, and surrounding unincorporated areas of Pinal County was designated as Urbanized with a population of over 50,000. It encompasses 1,155 square miles.

The 2010 U.S. Census population of communities within the Sun Corridor MPO:

Community	Population
Eloy	16,631
Arizona City (Unincorporated)	10,475
Coolidge	11,825
Casa Grande	48,571
Pinal County (Unincorporated rural areas)	31,316
<b>TOTAL</b>	<b>118,818</b>

Source: 2010 U.S. Census

***Approval and Authorization:***

On May 6, 2013, Arizona Governor Jan Brewer sent a formal letter to the Federal Highway Administration requesting establishment of the Sun Corridor Metropolitan Planning Organization. The Sun Corridor MPO was established on this date.

***Comprehensive Transportation Planning Activities:***

The Sun Corridor MPO will lead the development of the Sun Corridor MPO area Regional Transportation Plan (RTP), the Transportation Improvement Program (TIP), Strategic Transportation Safety Plan, as well as transit planning activities within the region.

The Sun Corridor MPO activities are funded by federal aid funds from the United States Department of Transportation (FHWA, and FTA), the Arizona Department of Transportation, and by member local governments, through fee or in-kind services.

***Planning Priorities:***

The Sun Corridor MPO Regional Transportation Plan 2040, Creating Connectivity, defines the region's strategy for creating a regional transportation system that accommodates the current mobility needs of residents, while also looking to the future. The RTP presents a recommended investment strategy (RIS) for expenditure of federal funds within the Sun Corridor MPO region.

The RIS priorities were developed based on technical analysis, public and stakeholder input received through stakeholder outreach and Sun Corridor TAC member directives.

The RIS recognizes the publics and stakeholders' priority to maintain existing infrastructure, yet provides sufficient flexibility to modernize and expand the roadway system as needed. The RIS drives the allocation of resources and influences project selection, yet are sufficiently flexible to allow Sun Corridor MPO agencies to accommodate and respond to changing needs and emerging priorities.

The funding allocations defined in the RIS underscore the goals of Sun Corridor MPO agencies to both preserve the current system and to expand travel choices for residents and visitors, while also strategically investing to create/retain jobs.

- 60% Preservation
- 30% Modernization
- 10% Capacity

The impact of the RIS on transportation system performance will be limited because of the realities of diminishing long-range revenues. However, the RIS allocations across categories show the commitment of Sun Corridor member agencies to:

- Preserve the region's major roadways (arterial and collectors).
- Improve mobility and safety through modest expansion as needed to address economic development needs.
- Support economic development by investing in transportation corridors that improve connectivity to employment.
- Increase safety and efficiency via system modernization.

**Air Quality Activities:**

Both the Sun Corridor MPO and the Maricopa Association of Governments (MAG) include portions of the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area. Both nonattainment areas are covered by the boundaries of both the Sun Corridor MPO and MAG. Consequently, transportation conformity is required to be demonstrated for both nonattainment areas by both agencies.

Metropolitan transportation plans, programs and projects in the nonattainment areas must satisfy the requirements of the federal transportation conformity rule. The principal criteria for a determination of conformity are:

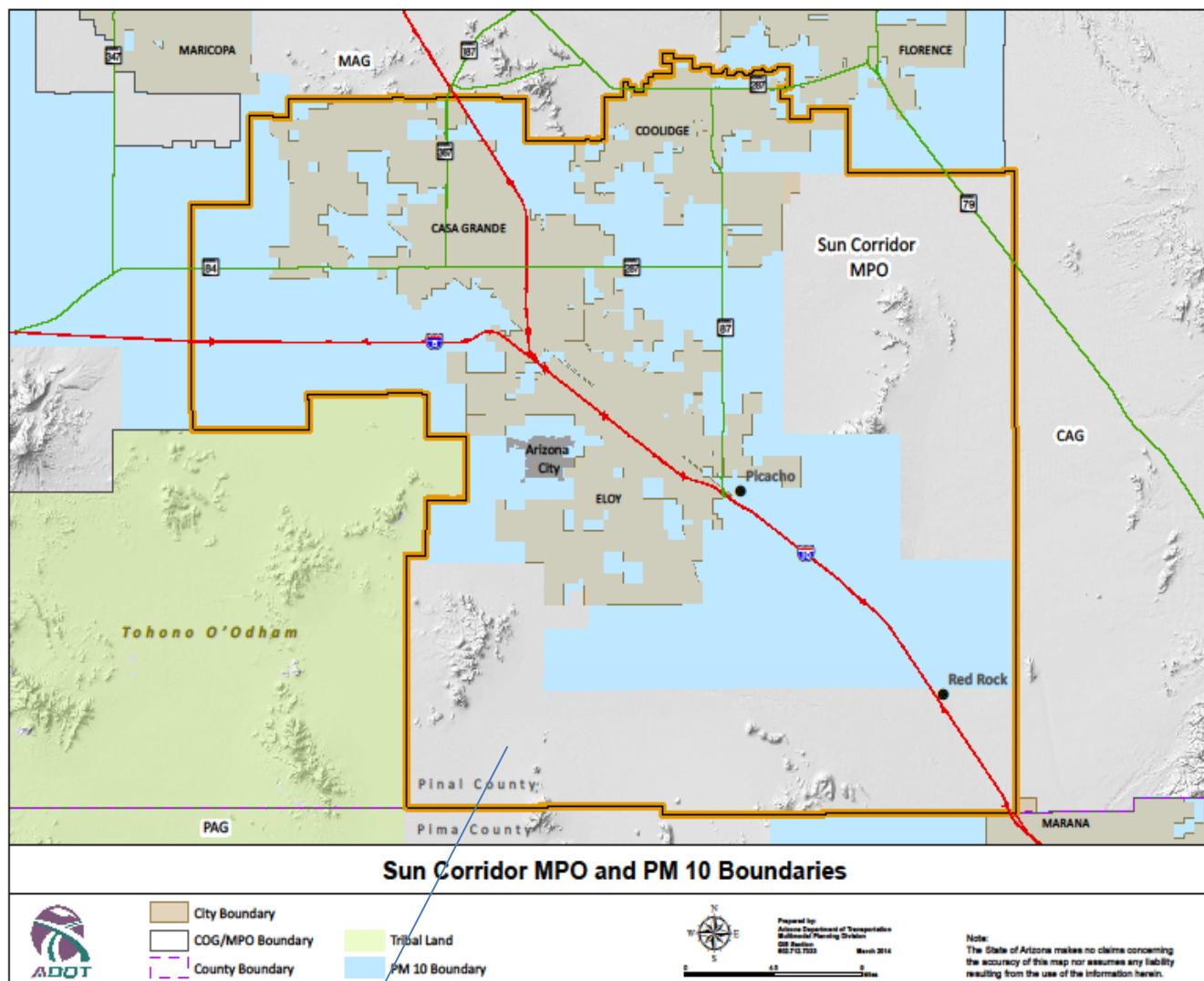
- 1) The Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) must pass an emissions budget test with a budget that has been found to be adequate or approved by EPA for transportation conformity purposes, or interim emissions tests;
- 2) The latest planning assumptions and emission models in force at the time the conformity analysis begins must be employed;
- 3) The TIP and RTP must provide for the timely implementation of transportation control measures (TCM's) specified in the application air quality implementation plans;
- 4) Consultation with MAG, ADOT, FHWA, FTA, ADEQ and members of the Sun Corridor MPO is essential to ensuring projects and projects in the nonattainment areas conform to the rules.
- 5) A Memorandum of Understanding (MOU) was developed to ensure coordination of the transportation planning activities in MAG and the Sun Corridor MPO planning areas in the Pinal County area. The MOU was signed on September 8, 2016.
- 6) The Sun Corridor MPO and MAG will meet quarterly or more often, if deemed appropriate, to develop and maintain a common schedule for Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP) actions that require transportation conformity determinations. Hosting of the coordination meetings will alternate between SCMPO and MAG, with SCMPO

hosting the initial meeting. The MPO hosting the meeting will be responsible for providing a meeting facility, preparing and distributing both agendas and meeting notes.

- 7) The executive directors of SCMPO and MAG, and staff from the Arizona Department of Transportation (ADOT) and the Arizona Department of Environmental Quality (ADEQ) will hold an annual meeting at or about the beginning of the calendar year. The purpose of the annual meeting will be to engage in discussion of mutual interests focused on the development of the Unified Planning Work Programs of MAG and SCMPO.

Hosting of the meeting will alternate between SCMPO and MAG, with SCMPO hosting the initial meeting in 2018. The Party hosting the meeting will be responsible for providing a meeting facility, preparing and distributing agendas, taking meeting notes and distributing them to the other Parties following the meeting.

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The Sun Corridor MPO provides multi-modal transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and small urban and rural areas of Pinal County. It covers 1,155 square miles and has an estimated population of 118,818.

## II. ORGANIZATION AND MANAGEMENT

### 1. Staffing Roles and Responsibilities:

The Sun Corridor MPO is staffed with an:

- Executive Director
  - Managing the day to day operations of the MPO
- Transportation Planner/Program Manager
  - Performing transportation planning tasks and activities
- And/or possible half time or volunteer administrative assistant
  - Providing administrative support

In addition, the City of Casa Grande is the fiscal agent for the Sun Corridor MPO, and will provide the following, either for services rendered, or in-kind:

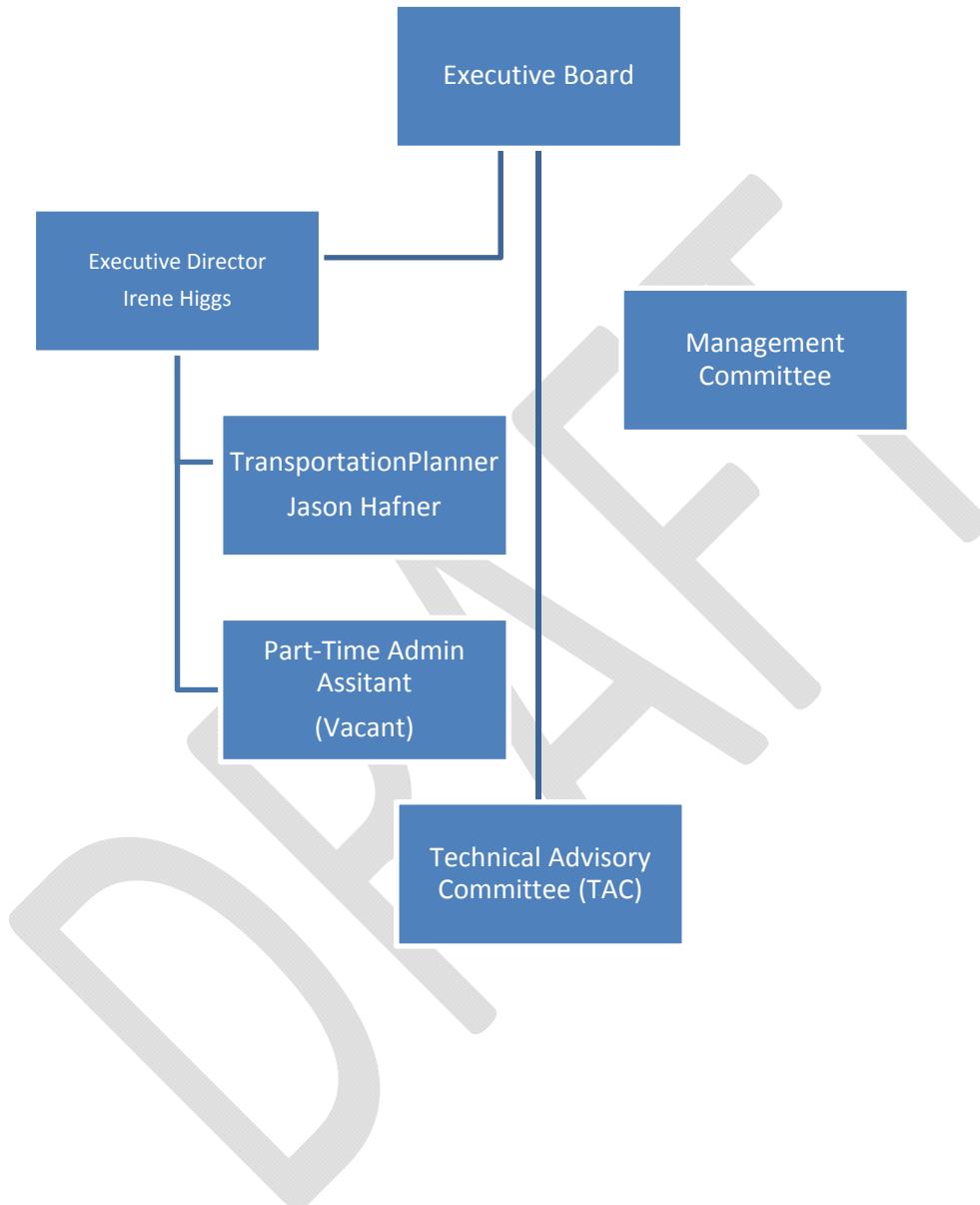
- Financial
  - Purchasing/Procurement
  - Accounting
  - Payroll
  - Accounts Payable
- Human Resources
- IT Services
- Arizona State Retirement
- Other services as needed

### 2. Committee Structure

Currently the Sun Corridor is comprised of five Executive Board members, made up of four elected officials from the Sun Corridor members, and one member from the ADOT Transportation Board. This board is a policy making body, and must approve all agreements, contracts and projects within the Sun Corridor MPO region.

The Transportation Technical Advisory Committee (TAC) is made up of one voting member from each local government member, and one ADOT representative. This committee recommends to the Executive Board projects to be considered for programming, as well as overall transportation needs for the region.

There is no Management Committee established at this time.



2019

## EXECUTIVE BOARD MEMBERS

Mayor Craig McFarland , Chair City of Casa Grande	Mayor Jon Thompson , Vice Chair City of Coolidge
Mayor Joel Belloc , Secretary/Treasurer City of Eloy	Steve Stratton, Member ADOT Board Member District 4
Supervisor Steve Miller, Member Pinal County Supervisor	

2019

## TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

Kathy Borquez, Chair Pinal County	Jon Vlaming, Member City of Eloy
Matt Rencher, Vice Chair City of Coolidge	Jason Bottjen ADOT MPD
Duane Eitel, Member City of Casa Grande	Emily Dawson ADOT Tucson District
Ed Stillings Federal Highways Administration	

## SUN CORRIDOR STAFF

Executive Director, Irene Higgs
Transportation Planning Supervisor – Jason Hafner
Admin Staff – Vacant

### **3. Operational Procedures, Bylaws & Agreements**

Sun Corridor MPO will operate under the City of Casa Grande Operating Policies & Procedures. The Sun Corridor MPO has created standard operating procedures (SOP) manual to meet requirements set forth by Arizona Department of Transportation (ADOT), the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

Sun Corridor MPO will also operate in accordance with Executive Board By-Laws established by the Executive Board and adopted September 12, 2013, and amended May 9, 2017.

#### **a. DBE, Title VI, EEO, LEP and PPP**

**DBE:** The Sun Corridor MPO will adhere to the Arizona Department of Transportation's Disadvantage Business Enterprise Policy;

**Title VI:** Sun Corridor has developed and will maintain and adhere to the Title VI Plan and Policy. The policy is located on the Sun Corrido MPO web site ([www.scmpo.org](http://www.scmpo.org));

**EEO:** The Sun Corridor MPO through the City of Casa Grande is an Equal Employment Opportunity organization;

**LEP:** The Sun Corridor MPO has developed a Limited English Proficiency Policy, which is located on the Sun Corridor MPO website ([www.scmpo.org](http://www.scmpo.org).);

**PPP:** The Sun Corridor MPO has developed and provided a Public Participation Policy (PPP), which is located on the Sun Corridor MPO website ([www.scmpo.org](http://www.scmpo.org).).

#### **b. Other Statements**

**TRANSIT:** Sun Corridor MPO will ensure all transit activities receiving federal funding through ADOT within the Sun Corridor MPO planning boundaries are compliant with ADOT and FTA. This will be accomplished by monitoring each program within the Sun Corridor MPO boundaries through cooperation with Central Arizona Governments (CAG).

**AIR QUALITY - CONFORMITY:** Sun Corridor MPO entered into Memorandum of Understanding with Maricopa Association of Governments (MAG), Arizona Department of Transportation (ADOT), and the Arizona Department of Environmental Quality (ADEQ) to meet Clean Air Act requirements. At present,

MAG provides modeling for regionally significant projects in the Sun Corridor MPO region.

**OPERATING PROCEDURES:** The Sun Corridor MPO will adhere to the City of Casa Grande Operating Procurement Policy, unless ADOT's procurement procedure takes president.

**PERSONNEL POLICIES:** The Sun Corridor MPO, working under the City of Casa Grande Personnel Policies, will meet all requirements for staff awareness addressing Sexual Harassment, Drug Free Work Place and Equal Opportunity.

**LOBBYING – DISBARMENT:** Sun Corridor MPO will adhere to federal restrictions on Lobbying and Disbarment.

### **III. FUNDING DESCRIPTION & BUDGET SUMMARY**

The Arizona Department of Transportation (ADOT) is the designated recipient of the Federal-aid Highway funds used for planning and research purposes. As the designated recipient of the planning funds ADOT has the responsibility and the authority under **2 CFR Part 200** (Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments) to oversee all activities under the Federal-aid Program by the sub recipients of these funds. ADOT's oversight responsibilities include but are not limited to overall Work Plan review, invoice billing review and approval, TIP certification, air quality reviews, and quality assurance and quality control of traffic data. Work Programs are funded primarily with Planning Funds (PL); however, an MPO may use other eligible funds for their Work Program.

All work, including Sun Corridor staff time and consultant studies, listed in the Work Program are funded by one or more of the following funding sources:

- (1) **Metropolitan Planning (PL) Funds** – Federal metropolitan planning funds can be used for up to 94.3% of a project, with a required 5.7% match typically provided by local governments. The distribution of the PL Funds is accomplished through a formula developed by ADOT in consultation with the MPOs and must be approved by the FHWA.
- (2) **Statewide Planning and Research (SPR) Funds** – SPR funds are federal dollars from the State Planning and Research Program administered by the Arizona Department of Transportation. Some SPR funds may be allocated to the MPO to help plan for the non-urbanized portion of the MPO. A 20% match is required and must be provided by the local jurisdiction, depending on the project.

- (3) **Federal Transit Administration Funding** – FTA funds are secured annually through the FTA Metropolitan Planning Program Section 5303/5305. FTA funds are designated for transit planning and research activities. The funds require a 20% local match, which is typically provided by local governments in hard dollars or in-kind. In addition, other federal or state funding that is not specifically designed for planning activities can be allocated for planning purposes. In those cases, funds such as FTA Section 5304, 5305 (e), 5307 and 5310 will be shown in the budget tables.
- (4) **Surface Transportation Block Grant Program (STBG) Funds** - STBG is a federal-aid highway flexible funding program that funds a broad range of surface transportation capital needs including roads, transit, airport access, vanpool, and bicycle and pedestrian facilities, as well as planning studies and data collection. These funds require a 5.7% match.
- (5) **Highway Safety Improvement Program (HSIP) Funds** - HSIP funds are a federal funding source dedicated to safety improvement projects and planning activities distributed within the State on a competitive basis. The main purpose of the HSIP funding is to achieve a reduction in fatalities and serious injuries on all public roads, including non-State-owned roads and roads on tribal land. The Sun Corridor MPO 2017 Strategic Transportation Safety Plan identified eligible projects where HSIP funding could be utilized. These funds require a 5.7% match; however some projects are 100% funded.
- (6) **Highway User Revenue Funds (HURF) Exchange Program** – The HURF Exchange program enables local governments to exchange STBG federal transportation funding with ADOT for state-generated HURF revenue. HURF exchange funding can be used on eligible design and construction projects.
- (7) **Carry-forward** – Carry forward funds may occur when an MPO does not expend all authorized funds in the current fiscal year. Carry-forward funds are combined with the annual allocation for the new fiscal year to determine the available fund balance for the upcoming year. All carry-forward funds must be identified in the Work Program.
- (8) **In-Kind Contribution** – In-kind contributions may be accepted as the match for federal funds. The Sun Corridor MPO will use in-kind contribution from members and volunteers for match when utilizing STBG, HSIP, SPR, PL or 5303/5304/5305/5305(e), 5307 and 5310 funds.
- (9) **Matching Funds** - In order to secure federal funds, the state and/or local government must place matching funds on a project. The state and local funds must be shown in the Unified Planning Work Program. A detail table of the

state/local funds should be included in the budget section of the Unified Planning Work Program. The required percentages of matching amounts may vary according to the Federal fund type. The MPO may receive funds provided by the member agencies to leverage federal planning (PL) funds to pay for MPO staff salaries, benefits, and operating expenses.

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**BUDGET SUMMARY TABLES****BUDGET**

<b>Budget Worksheet:</b>	<b>Table 1</b>	<b>Table 2:</b>
<ul style="list-style-type: none"> <li>• <b>2019 Revenues</b></li> <li>• <b>Operating Expenditures</b></li> <li>• <b>Planning Projects</b></li> <li>• <b>Local Match Contribution</b></li> </ul>	<b>Match Contribution by Community</b>	<b>Work element costs:</b> <ul style="list-style-type: none"> <li>• <b>Personnel</b></li> <li>• <b>Operating</b></li> </ul>

**MATCH CONTRIBUTION AMOUNTS BY MEMBERS:**

Table 1

Local Match (To be met with Cash or In-kind Services)									
Member	Budget Amount	PL	SPR	5303/5305 (d.)	STBG	HSIP	5305 (e.)	5304	Non-Federal Funds (Local)
Eloy	\$38,279	\$1,300	\$8,708	\$6,398	\$644	\$1,229	\$20,000	\$0	\$0
Coolidge	\$12,988	\$900	\$6,220	\$4,570	\$408	\$890	\$0	\$0	\$0
Pinal County (Rural Areas)	\$46,032	\$3,300	\$21,894	\$16,086	\$1,619	\$3,133	\$0	\$0	\$0
Casa Grande	\$58,463	\$3,800	\$25,440	\$18,691	\$1,881	\$3,651	\$0	\$5,000	\$0
Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>SUBTOTAL</b>	<b>\$155,800</b>	<b>\$9,300</b>	<b>\$62,262</b>	<b>\$45,745</b>	<b>\$4,552</b>	<b>\$8,903</b>	<b>\$20,000</b>	<b>\$5,000</b>	<b>\$0</b>

## 2019 Sun Corridor MPO UPWP

SCMPO BUDGET WORKSHEET										
Fiscal Year 2019 Budget										
Fund Types (SPR, PL, 5303, 5305 (d.), Planning Other)										
Anticipated Revenues										
	Fund Source	Budget Amount	PL	SPR	5303/5305 (d.)	STBG	HSIP	5305 (e.)	5304	Non-Federal Funds (Local)
	FY18 Federal Carry Forward (Estimated)	\$689,600	\$40,000	\$130,000	\$135,000	\$40,000	\$147,593	\$80,000	\$20,000	\$97,000
799-36-100-100-4301	FY19 Federal Amount	\$317,300	\$114,700	\$118,700	\$47,872	\$36,000	\$0	\$0	\$0	\$0
	Required Match Percentage		5.7%	20.0%	20.0%	5.7%	5.7%	20.0%	20.0%	0.0%
	Local Match	\$155,800	\$9,400	\$62,200	\$45,700	\$4,600	\$8,900	\$20,000	\$5,000	\$0
	<b>TOTAL</b>	<b>\$1,162,700</b>	<b>\$164,100</b>	<b>\$310,900</b>	<b>\$228,600</b>	<b>\$80,600</b>	<b>\$156,500</b>	<b>\$100,000</b>	<b>\$25,000</b>	<b>\$97,000</b>
Anticipated Expenditures										
NEW GL#	Category	Budget Amount	PL	SPR	5303/5305 (d.)	STBG	HSIP	5305 (e.)	5310	Non-Federal Funds (Local)
Personnel Services										
799-36-100-XXX-5101-10000	Salaries - Regular	\$173,100	\$102,000	\$53,700	\$17,300	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7199-10000	Salaries - PT /and/or Temporary	\$10,000	\$2,500	\$7,500	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5111-10000	Overtime	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5201-10000	FICA	\$13,200	\$7,000	\$4,100	\$1,300	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5202-10000	Retirement	\$20,100	\$11,900	\$6,200	\$2,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5206-10000	Health Insurance	\$17,500	\$10,300	\$5,400	\$1,800	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5221-10000	Workers Comp	\$400	\$280	\$100	\$40	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-5152-10000	Car Allowance	\$4,800	\$2,860	\$1,500	\$480	\$0	\$0	\$0	\$0	\$0
	<b>SUBTOTAL</b>	<b>\$239,100</b>	<b>\$136,800</b>	<b>\$78,500</b>	<b>\$22,900</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Other Services - Capital Purchase										
799-36-100-XXX-7203-10000	Conferences	\$48,800	\$8,600	\$20,200	\$20,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7204-10000	Travel	\$43,400	\$2,400	\$19,400	\$21,600	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7203-10000	Trainings	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7205-10000	Business Meals & Meetings	\$9,100	\$0	\$9,087	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6206-10000	Misc Meeting Supplies	\$1,400	\$0	\$1,000	\$400					
799-36-100-XXX-7104-10000	Legal	\$5,000	\$0	\$2,000	\$3,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7199-10000	Contractual Services	\$22,000	\$0	\$14,000	\$8,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7124-10000	Building Rent	\$9,800	\$0	\$8,200	\$1,600	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7201-10000	Dues and Memberships	\$6,200	\$0	\$3,800	\$2,400	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7904-10000	Insurance	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6201-10000	Office Supplies	\$11,000	\$0	\$3,500	\$7,500	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6214-10000	Office Furnishings	\$7,000	\$0	\$2,000	\$5,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6215-10000	Minor Equipment	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7121-10000	Computer Licences	\$1,000	\$1,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7306-10000	Telephone & Data	\$8,000	\$0	\$7,000	\$1,000	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7123-10000	Printing - etc.	\$1,800	\$0	\$700	\$1,100	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6202-10000	Postage	\$2,000	\$0	\$500	\$1,500	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7109-10000	Transit and Planning	\$19,700	\$0	\$0	\$19,700	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7122-10000	Licenses, Permits, Fees, and Tax	\$800	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7199-10000	Miscellaneous	\$10,800	\$0	\$3,600	\$7,200	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-6301-10000	Fuel	\$1,500	\$0	\$1,500	\$0	\$0	\$0	\$0	\$0	\$0
799-36-100-XXX-7901-10000	Auto Repair & Maintenance	\$900	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0
	<b>SUBTOTAL</b>	<b>\$228,200</b>	<b>\$18,000</b>	<b>\$110,187</b>	<b>\$100,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
Non-Federal Funds										
799-36-100-808-8903-10000	Non-Federal Funds	\$97,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$97,000
	<b>SUBTOTAL</b>	<b>\$97,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$97,000</b>
Planning Studies										
799-36-100-804-8301-18073	Pinal County STSP	\$135,000	\$0	\$0	\$0	\$0	\$135,000	\$0	\$0	\$0
799-36-100-100-7109-15061	SCMPO 2014 HSIP Safety Plan	\$12,593	\$0	\$0	\$0	\$0	\$12,593	\$0	\$0	\$0
799-36-100-806-8301-18074	Transit Plan - Eloy	\$80,000	\$0	\$0	\$0	\$0	\$80,000	\$0	\$0	\$0
799-36-100-805-8301-15062	Transit Plan - Casa Grande	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0
799-36-100-803-8301-17120	Traffic Counts	\$76,000	\$0	\$0	\$0	\$76,000	\$0	\$0	\$0	\$0
799-36-100-802-8301-18075	Regional Transportation Plan	\$120,000	\$0	\$60,000	\$60,000	\$0	\$0	\$0	\$0	\$0
	<b>SUBTOTAL</b>	<b>\$443,593</b>	<b>\$0</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$76,000</b>	<b>\$147,593</b>	<b>\$80,000</b>	<b>\$20,000</b>	<b>\$0</b>

Table 2: Operating Cost by Work Element

TABLE 1: Estimated Funding (Revenue) for State Fiscal Year 2019 (OA amounts)

REVENUE SOURCE	FY18 CARRY FORWARD*		FY19 OA	IN-KIND	BUDGET
	Federal	In-kind			
PL	\$40,000	\$2,418	\$114,700	\$6,982	\$164,100
SPR	\$130,000	\$32,500	\$118,700	\$29,700	\$310,900
FTA 5303/5305 (d.)	\$135,000	\$33,750	\$47,872	\$11,950	\$228,572
STBG	\$40,000	\$2,418	\$36,000	\$2,182	\$80,600
FTA 5305 (e.)	\$80,000	\$20,000	\$0	\$0	\$100,000
HSIP	\$147,593	\$8,900	\$0	\$0	\$156,493
<b>TOTAL</b>	<b>\$572,593</b>	<b>\$99,986</b>	<b>\$317,272</b>	<b>\$55,814</b>	<b>\$1,045,665</b>

TABLE 2: Operating Costs by Work Element

TASK	WORK ELEMENT	EXPENSES										TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303 (20% Match)			Planning Studies		
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match	
1.0	ADMINISTRATION	\$47,880	\$2,300	\$3,033	\$27,475	\$38,565	\$16,500	\$0	\$0	\$0	\$0	\$0	\$135,753
2.0	DATA COLLECTION & MAINTENANCE	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$0	\$0	\$0	\$0	\$20,039
2.1	HPMS (STBG)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$76,000	\$4,552	\$80,552
3.0	TRANSPORTATION IMPROVEMENT PROGRAM	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$0	\$0	\$0	\$0	\$20,039
4.0	REGIONAL TRANSPORTATION PLAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.1	REGIONAL TRANSPORTATION PLAN 2016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.2	REGIONAL TRANSPORTATION PLAN 2020	\$0	\$0	\$0	\$0	\$60,000	\$15,000	\$0	\$60,000	\$15,000	\$0	\$0	\$150,000
5.0	PUBLIC PARTICIPATION PLAN	\$4,104	\$540	\$279	\$2,355	\$3,306	\$1,400	\$0	\$0	\$0	\$0	\$0	\$11,984
6.0	PUBLIC TRANSPORTATION PLANNING	\$4,104	\$540	\$279	\$2,355	\$3,306	\$1,250	\$0	\$0	\$0	\$0	\$0	\$11,834
6.1	PUBLIC TRANSPORTATION PLANNING (5303/5305 (d.))	\$0	\$0	\$0	\$0	\$0	\$0	\$22,900	\$100,000	\$30,700	\$0	\$0	\$153,600
6.2	TRANSIT STUDY - CASA GRANDE (5304)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$5,000	\$25,000
6.3	TRANSIT STUDY - ELOY (5305 (e.))	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$20,000	\$100,000
6.4	MOBILITY MANAGER		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7.0	SPECIAL PROJECT PLANNING	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8.0	REGIONAL PLANNING	\$61,560	\$6,100	\$4,090	\$35,325	\$49,584	\$21,250	\$0	\$0	\$0	\$0	\$0	\$177,909
8.1	HSIP - 2014 Safety Plan	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,593	\$802	\$13,395
8.2	PINAL COUNTY STSP (HSIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,000	\$8,160	\$143,160
9.0	ENVIRONMENTAL OVERVIEW	\$1,368	\$180	\$93	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$4,028
10.0	CAPITAL EXPENDITURES	\$0	\$6,000	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300
11.0	PLANNING EMPHASIS AREAS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11.1	MAP 21 IMPLEMENTATION	\$368	\$180	\$28	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$2,963
11.2	MODELS OF REGIONAL PLANNING COOPERATIVE	\$1,368	\$180	\$93	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$4,028
11.3	LADDERS OF OPPORTUNITY	\$2,368	\$180	\$149	\$783	\$1,101	\$500	\$0	\$0	\$0	\$0	\$0	\$5,081
	<b>TOTAL</b>	<b>\$136,800</b>	<b>\$18,000</b>	<b>\$9,300</b>	<b>\$78,500</b>	<b>\$170,200</b>	<b>\$62,200</b>	<b>\$22,900</b>	<b>\$160,000</b>	<b>\$45,700</b>	<b>\$323,593</b>	<b>\$38,514</b>	<b>\$1,065,700</b>

## IV. SUN CORRIDOR WORK ELEMENTS

### 1. Administration: Task 1

The Sun Corridor MPO is to administer its work program in a manner that:

- Maintains the region's eligibility to receive federal transportation capital and operating assistance;
- Provides a continuous, cooperative, and comprehensive transportation planning process throughout the Sun Corridor Metropolitan Planning Organization region; and
- Adheres to all FHWA, FTA and ADOT requirements.

***Activities and Outcomes:***

Project/Task	Objective	Outcome
Executive Board Meetings	Hold six (6) meetings a year. Provide to the Executive Board, at a minimum, meeting agendas and minutes, by-monthly reports outlining activities performed, calendar of meetings and location.	Inform and educate the Executive Board members in order for them to determine the direction of the MPO, and make policy decisions.
Technical Advisory Committee Meetings(TAC)	Hold six (6) meetings a year. Make recommendations to the Executive Board. Provide to the TAC, at minimum, meeting agendas and minutes, by-monthly reports outlining activities performed, calendar of meetings and location.	TAC will advise staff on projects, funding allocations and other planning activities.
Strategic Planning Efforts	Developed a strategic plan for the MPO. Update as needed.	Provide workshops with the board and managers to develop a plan for direction.
Monthly Invoicing and Progress Report	Provide to ADOT monthly invoices for all funding sources, and clearly detailed progress report.	Progress report shows tasks and work elements accomplished for each month.
Monthly Consultant Invoicing and Reporting	The CG Transit Development Study, Pinal County STSP, Eloy Transit Feasibility Study and Traffic Count Study are under development. Ensure	Process all invoices in a timely manner, ensuring compliance with DBE and prompt payment laws.

	consultants are paid promptly and DBE is reported monthly.	
Develop the 2019 Unified Planning Work Plan and Budget	TAC and EB approval by April - May and to ADOT by May 15.	Develop the 2019 UPWP and budget annually.
Standard Operating Procedures Manual (SOP) (Completed December 2017)	The SOP documents the MPOs processes and procedures, delegation of authority, and provides a key reference for all MPO roles, responsibilities, and required activities, update as needed.	SOP documents the MPOs processes and procedures, delegation of authority, and provides a key reference for all MPO roles, responsibilities, and required activities.
Sun Corridor MPO Website	Maintain and enhance MPO website. Post all required Federal Documents, agendas and meeting minutes and Public Notices, as needed.	Provides ongoing communication with the public and other entities on MPO activities.
Safety Performance Measures (23 CFR Part 450)	On September 12, 2017 the SCMPM Executive Board adopted the established safety targets for the State of Arizona for 2018.	Report the MPO's performance and measures in the RTP and TIP to support the State's targets.
Pavement and Bridge Performance Measures (23 CFR Part 450)	Adopt Pavement and Bridge Safety Targets established by ADOT by November 16, 2018.	Report the MPO's performance and measures in the RTP and TIP to support the State's targets.
Adopt Targets for System Performance Measures – Freight, National Highway System (NHS) and CMAQ (23 CFR Part 450)	Adopt Freight, National Highway System (NHS) and CMAQ targets established by ADOT by November 16, 2018.	Report the MPO's performance and measures in the RTP and TIP to support the State's targets.
Public Transportation Coordination (23 CFR Part 450.314(h))	The Sun Corridor MPO, ADOT and the providers of public transportation (CART, COMET and 5310) will cooperatively work together in developing and sharing information related to data, performance targets, and reporting for the MPO region.	Provides a continuous, cooperative, and comprehensive transportation planning process throughout the Sun Corridor Metropolitan Planning Organization region.

### ***Sun Corridor Administration Budget***

TASK 1: ADMINISTRATION														
TASK	WORK ELEMENT	EXPENSES												TOTAL COST
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies STBG (5.7% Match)			
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match		
1.0	ADMINISTRATION	\$47,880	\$2,300	\$3,033	\$27,475	\$38,565	\$16,500	\$0	\$0	\$0	\$0	\$0	\$135,753	

## 2. Data Collection: Task 2

### 2.0 *Administration*

Maintain a current up to date inventory of data to support transportation planning activities, to include; HPMS, Functional Classification of roads, Air Quality Standards, updated traffic counts, updated traffic count maps.

#### 2.1 *HPMS:*

The HPMS data will be technically based on the latest available traffic count data and will meet federal and state mandates;

- FY2019 – The Sun Corridor MPO will set aside \$36,000 of STBG funds in FY2019 in order to contract with a consultant to provide selected traffic counts throughout the region, and enter monthly the raw data into the TDMS system in FY2019. An RFP will be published in the fall of 2018 for a three (3) to five (5) year contract. NTP is anticipated in spring of 2019

#### *Activities and Outcomes:*

Project/Task	Objective	Outcome
TDMS Data Entry	Due March: Staff will work with members, ADOT and Consultant to ensure all raw traffic counts are uploaded into the TDMS system.	Members will utilize the TDMS system for HPMS upload as well as for transportation planning activities.
Traffic Count Annual Report and Maps	The Consultant will develop a Traffic Count report and Maps to be provided to the members, and posted on the Sun Corridor web site.	Listing of FC roads for each member agency, and corresponding updated FC map to be posted on the web site.
TDMS Workshop	Staff will schedule workshop with ADOT for member's agencies, as needed.	Provide workshop to members to review traffic counting initiatives.

#### 2.2 *Functional Classifications:*

Only functionally classified roads (major collectors and above) can be awarded federal aid funding. Ensure all roadways in the MPO region are functionally classified correctly, and are compliant. Staff will ensure the following activities are performed:

**Activities and Outcomes:**

Project/Task	Objective	Outcome
Maintain a current inventory of the MPO's functional classified roads	Raw data will be provided through ADOT's TDMS.	Develop a report and provide to each member for review.
Traffic Counts	Staff will procure and work with a consultant to ensure selected raw traffic counts are completed for entry into the TDMS system.	Traffic count scheduling throughout the region to ensure FC roadways are counted every three years.
Ensure all roads are classified correctly	Work with ADOT and members to review proposed recommendations to update road classifications.	Work with ADOT and members to upgrade roadway classifications.
Ensure new maps are updated and provided through ADOT	Reviewed and updated annually	Work with ADOT and consultant to develop updated FC maps of the region annually.

**2.3 Air Quality Standards:**

The Sun Corridor MPO is located in PM 2.5 and PM 10 non-attainment area, thereby triggering air quality conformity for the region. All activities will help the MPO region to be compliant with air quality mandates for Pinal County.

As required by the Federal transportation conformity rule (§93.105), the conformity process includes a significant level of cooperative interaction among federal, state, and local agencies. For this air quality conformity analysis, interagency consultation was conducted as required by the Arizona State Implementation Plan (SIP).

Maricopa Association of Governments (MAG) provides services to develop the air-quality conformity analysis that is needed for the non-attainment areas of Pinal County and the Sun Corridor MPO region.

**Activities and Outcomes:**

Project	Objective	Outcome
Maintain a MOU with MAG to ensure Clean Air Act	MAG and the Sun Corridor MPO developed a MOU.	MAG and the Sun Corridor MPO will coordinate all

requirements	The MOU was signed on September 8, 2016.	transportation planning activities in the MAG SCMPO Planning areas in the Pinal County Region.
Interagency Consultation	Sun Corridor MPO has developed a consultation policy, and provides the consultation team with information when a project is changed or new project is added to the Sun Corridor MPO TIP.	Ensuring all interested parties are informed of projects that may affect the air quality conformity analysis.
Coordination Meetings	Sun Corridor MPO and MAG will meet at least quarterly or more often to coordinate AQ activities.	To ensure the Clean Air Act requirements are met within the Sun Corridor MPO region.
Annual Executive Meeting	The executive directors of SCMPO, MAG, ADEQ and ADOT will meet annually to engage in discussion of mutual interests focused on the development of the Unified Planning Work Programs of MAG and SCMPO.	To ensure the Clean Air Act requirements are met within the Sun Corridor MPO region.

### ***Sun Corridor Data Collection Budget***

TASK 2: DATA COLLECTION BUDGET													
TASK	WORK ELEMENT	EXPENSES										TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies STBG (5.7% Match)		
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match	
2.0	DATA COLLECTION & MAINTENANCE	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$0	\$0	\$0	\$0	\$20,039
2.1	HPMS (STBG)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$76,000	\$4,552	\$80,552

### **3. Transportation Improvement Program (TIP): Task 3**

The TIP is a list of programmed design and construction projects that are fiscally constrained and reflect the region's transportation needs:

- The TIP will show programmed design and construction projects out ten (10) years and will show:
- All Transit related projects that received federal aid funds (5310, 5307, 5311);
- All local, private and other than federal aid funded projects;
- All projects that require air quality mediation measures;

- Will identify funding sources for each project;
- Will provide for public comment;
- Will support the Regional and State Transportation Plan;
- Will coordinate with local capital programs;
- Will list all ADOT projects within the Region;
- Will list all dust mitigation 'air quality' listed projects.

**Activities and Outcomes:**

Project/Tasks	Objective	Outcome
Sun Corridor MPO Transportation Improvement Program (TIP)	Continue to update the TIP in accordance with the RTP.	Continue to have a compliant and cost constrained TIP, ensuring the Sun Corridor MPO projects move forward.
Project Management	Continue to work closely with each member agency that has projects on the current Sun Corridor TIP, to ensure all projects are on track for obligation.	Projects make the timeline set out for completion; i.e., design and construction or planning projects.
Sun Corridor MPO internal funding ledger	Develop and maintain a constrained Sun Corridor MPO funding ledger (SPR, PL, 5303/5305, STBG, and HURF Ex) outlining all active projects.	This will allow the TAC, EB, ADOT, and Staff to follow regional projects, ensuring a positive compliant balance in all areas of funding.
Coordination	Continue working with MAG to ensure projects comply with Air Quality Conformity.	Obtain a federally compliant TIP.
Performance Measures (23 CFR Part 450)	TIP shall include a description of the anticipated effect of the TIP toward achieving the performance targets identified in the RTP.  TIP shall include a linkage from the investment priorities in the TIP to achieve performance targets in the RTP.	To meet the federal requirements outlined in 23 CFR Part 450.

## **Sun Corridor TIP Budget**

TASK 3: TRANSPORTATION IMPROVEMENT PROGRAM (TIP)												
TASK	WORK ELEMENT	EXPENSES										
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies STBG (5.7% Match)	
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match
3.0	TRANSPORTATION IMPROVEMENT PROGRAM	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$0	\$0	\$0	\$0
												\$20,039

## **4. Regional Transportation Plan (RTP): Task 4**

(Title 23 CFR 450 subpart C)

### **4.0 RTP Administration**

The RTP is a long-term blueprint for the region's transportation system. The plan fulfills federal requirements and serves as the region's transportation vision. The Plan is updated every four years (non-attainment area) to ensure that it continues to meet the needs of the region. The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and by the Executive Board on March 15, 2016.

Staff will continue to develop, administer, maintain, and update the regional transportation plan for the region's transportation needs, ensuring it is:

- Technically based on the latest available data on land use, population, demographics, and travel patterns;
- Philosophically based on regional goals and values;
- Financially based on predictable, reliable funding sources;
- Including a transit implementation study for the region;
- Covering a 20 year period with updates every four years;
- Covering long range and short range strategies;
- Including a fiscally constrained plan; or sections thereof;
- Including all regionally significant projects that will impact air quality;
- Adhering to performance measures set out by FHWA, FTA and ADOT;
- Including performance targets adopted by the region;
- Following the National Planning Emphases Areas (PEA's).

#### **4.1 Regional Transportation Plan**

The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and Adopted by the Executive Board on March 15, 2016. In FY2017 we will move forward in implementing the goals, objectives, and performance measures outlined in the RTP.

#### **4.2 Set Aside for 2020 RTP Update**

The Sun Corridor MPO anticipates approximately \$120,000 to update the RTP in 2020. Each year there will be a set-aside of \$15,000 of SPR funds, and \$15,000 of FTA 5303/5305 funds to cover the cost. It is anticipated that a RFP will be issued in the summer of SFY2019 to hire a consultant to complete the 2020 RTP.

- **FY2016** – Sun Corridor MPO set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2020 update;
- **FY2017** - Sun Corridor MPO will set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2020 update;
- **FY2018** - Sun Corridor MPO will set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2020 update; and,
- **FY2019** - Sun Corridor MPO will set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2020 update.

**Activities and Outcomes:**

Project/Task	Objective	Outcome
RTP	The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and Executive Board on March 15, 2016. The Plan is updated every four years (non-attainment area).	Issue a RFP in the summer of SFY2019 to hire a consultant to complete the 2020 RTP. Anticipated completion is Spring 2020.
MAP-21 Requirements	Ensure MAP-21 requirements are included in the RTP.	The RTP will help move the MPO into a compliant planning process.
FAST Requirements	Ensure FAST ACT requirements are included in the RTP.	The RTP will help move the MPO into a compliant planning process.
Coordinate with MAG, PAG and CAG	Meet with each COG/TMA regarding our RTP.	Ensuring all projects identified in the RTP are coordinated (to include air quality projects) with CAG and the TMA's.
2020 RTP Update	Set aside SPR and 5303/5305 funding for the update.	Issue an RFP in SFY 2019 for the 4 year update to the RTP. Anticipated completion Spring of 2020.
Performance Measures (23 CFR Part 450)	The RTP/TIP will include a description of the performance measures and performance targets adopted by the region.	To meet the federal requirements outlined in 23 CFR Part 450.

## **Sun Corridor RTP Budget**

TASK 4: REGIONAL TRANSPORTATION PLAN														
TASK	WORK ELEMENT	EXPENSES												TOTAL COST
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies			
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match		
4.0	REGIONAL TRANSPORTATION PLAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4.1	REGIONAL TRANSPORTATION PLAN 2016	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
4.2	REGIONAL TRANSPORTATION PLAN 2020	\$0	\$0	\$0	\$0	\$60,000	\$15,000	\$0	\$60,000	\$15,000	\$0	\$0	\$150,000	

## **5. Public Participation Plan (PPP): Task 5**

### **Purpose**

To ensure the civil rights of all interested parties are protected through an opportunity to review and comment on the planning activities for the Sun Corridor MPO region. The Public Involvement (aka Participation) Plan includes provisions to ensure the involvement of the public in the transportation planning process for the:

- Regional Transportation Plan (RTP);
- Transportation Improvement Program (TIP);
- Air Quality;
- CAG/SCMPO Human Service Transportation Coordination Plan;
- Pinal County Strategic Transportation Safety Plan; and,
- Eloy Transit Feasibility Study.

### **Activities and Outcomes:**

Project	Objective	Outcome
Advertisements, Meeting schedules, Public Meetings, etc.	Web site posting of all activities that require PPP. Local newspaper postings and other means of informing the public.	Ensuring that the public is informed of all information regarding the MPO planning activities.
TIP and Air Quality Projects	Post all amendments to the TIP and Air Quality projects on the web site.	Provide public with the most current update on the TIP.
Sun Corridor MPO Agendas and Meeting Minutes	Post and email meeting agendas for the TAC and Executive Board 48 hours prior to the scheduled meeting date. Post meeting minutes to the MPO website.	Providing the public ample time to schedule the TAC and EB meetings. Transparency to all agendas and meeting minutes.
Title VI Plan	Provide the Title VI plan to ADOT for review and	To ensure that no person is discriminated through the

Project	Objective	Outcome
	comment annually or as needed. Post on the web site.	transportation programs, policies and activities within the MPO region.
Title VI Goals and Accomplishment Report	Provide a detailed list of goals for and accomplishments for all Title VI activities within the MPO region. Due to ADOT on 8/1.	To ensure that the MPO is and will make every effort to ensure that no person is discriminated through the transportation programs, policies and activities within the MPO region.
Public Participation Plan	Provide the amended PPP to ADOT for review by August 1 <sup>st</sup> . Post and advertise for minimum of 45 days for public comment.	Reach all demographics so they can comment on the PPP plan. Incorporate those comments into the plan prior to TAC and EB approval.
CAG/SCMPO Human Service Transportation Coordination Plan	Partner with CAG to update the Human Service Transportation Coordination Plan, every three years or amended annually. Post and advertise for 30days for public comment period. Three year update completed in March 2017	The plan will provide the region with a listing of all 5300 programs; establish goals and objectives and selection criteria for the grant process.
Air Quality Consultation	To inform the Consultation Team of all air-quality projects, and request their comments. Post and advertise for 30days for public comment period.	Ensuring all projects are compliant in the MPO TIP.
Interested parties, participation and consultation (Ref: 23 CFR 450.316)	The MPO shall develop the participation plan in consultation with all interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process.	To meet the federal requirements outlined in 23 CFR 450.316.

## **Sun Corridor PPP Budget**

TASK 5: PUBLIC PARTICIPATION PLAN (PPP)												
TASK	WORK ELEMENT	EXPENSES										TOTAL COST
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies	
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match
5.0	PUBLIC PARTICIPATION PLAN	\$4,104	\$540	\$279	\$2,355	\$3,306	\$1,400	\$0	\$0	\$0	\$0	\$0
												\$11,984

## **6. Public Transportation Planning (Transit): Task 6**

### **Administration – General Planning Activities**

The Sun Corridor MPO will provide program and project support for public transit, human service transportation programs, and all other modes of transportation by enhancing a higher quality of life for area residents by:

- Supporting economic vitality and growth through public/private transportation;
- Increasing the safety of the transportation system;
- Increasing accessibility and mobility;
- Protecting and enhancing the environment, promoting energy conservation, improving quality of life, and promoting local planned growth;
- Enhancing the integration and connectivity of the transportation system;
- Emphasizing the preservation of the exiting transportation system; and,
- Promoting multi-modal activities within the region.

### **Activities and Outcomes:**

Project	Objective	Outcome
Central Arizona Governments (CAG) partnership	Entered into a JPA with CAG to provide Mobility Management within the MPO region. JPA was executed on 10/01/17 and is set to expire September 30, 2018. JPA will be updated and executed for FY19.	Better coordination of the 5300 programs throughout Pinal County.
ADOT, Sun Corridor MPO and CAG coordination	Coordinate in matters pertaining to FTA Section 5303/5305, 5304, 5305 (e) 5311, and 5310 programs in the region.	Ensuring better coordination with all programs with regards to policy, processes, and requirements.

Information and publications to transit programs	Announcing and publishing FTA 5300 program related application workshops, information, and reporting requirements.	Work with CAG to ensure all 5300 programs within the MPO are informed of changes or new information in a timely manner.
Compliance	Work with agencies, through CAG's mobility manager, within the MPO boundaries to ensure their programs are compliant, and provide technical assistance for application process, and site visits.	Providing technical support to each program through the CAG mobility manager. Helping programs to become FTA/ADOT compliant.
Transit Development Study for the City of Casa Grande (CG)	The CG Transit Development Plan received NTP on 11/08/16. The study is expected to be completed in September 2018.	A Transit Development Plan for the City of Casa Grande within the MPO area will provide guidance on how best to accomplish public transportation for the City of Casa Grande and how best to utilize the 5307 funding that is available.
Transit Feasibility Study for the City of Eloy	A FTA 5305 (e) grant was awarded for the Eloy Transit Feasibility Study. NTP was issued in January 2018. Project is anticipated to be complete in September 2018.	A Transit Development Plan for the City of Eloy will assist the City in identifying the need for a transit system.
Arizona Transit Association (AzTA)	Director is a board member and will represent the MPO and its members. Staff will attend AzTA Conference.	Providing information to the board with regards to rural transit needs.
Public Transportation Coordination (23 CFR Part 450.314(h))	The Sun Corridor MPO, ADOT and the providers of public transportation (CART, COMET and 5310) will cooperatively work together in developing and sharing information related to data, performance targets, and reporting for the MPO region.	Provides a continuous, cooperative, and comprehensive transportation planning process throughout the Sun Corridor Metropolitan Planning Organization region.

## 6.1 5303/5305 (d.)Transit Planning Activities

Sun Corridor MPO receives funding each year to provide transit planning within the region. Each year we will be utilizing 5303/5305 funding for a portion of the Regional Transportation Plan2020 update (see task 4.2), as well as other eligible activities listed below:

### ***Activities and Outcomes:***

Project	Objective	Outcome
44.10 State Planning	Provide support to ADOT/FTA on transit planning activities.	Ensure the MPO and rural regions are represented statewide through participation in state planning.
44.21 Administration	Administration of transit planning activities.	Ensure transit activities within the region are maintained and compliant.
44.22 General Development	Overall development of transit activities and programs within the region	Identify specific needs within the MPO and address those needs.
44.23 RTP	Transit activities within the region will be identified in the RTP.	Identifying the programs within the MPO and ensuring compliance.
44.24 Short Range Plans	This would encompass our 5311 five year planning project.	Provide input to the Coolidge transit system five year planning process, thus ensuring the regions needs are represented.
44.25 TIP	The transit awards will need to be identified on the TIP.	Ensuring the 5300 programs that have been awarded FTA funds receive those funds through the TIP.
44.26 PEA	The MPO will identify areas where we can utilize the Planning Emphasis Areas in Transit Planning.	Compliant with MAP-21, as well as ensuring we provide opportunities in transit activities for the region.
44.27 Other		
44.31 Statewide and Metro Planning	Attend and support any state planning activity that would benefit the transit program within the region.	Ensuring the MPOs regional perspective is represented at the State level.
44.32 FHWA Planning Only		
44.33 FTA Planning Only		

## 6.2 *Transit Development Study – City of Casa Grande – 5304*

The Sun Corridor MPO has been awarded \$176,000 of FTA 5304 funds to develop a Transit Development Study for the City of Casa Grande. \$44,000 in match is anticipated to be part in-kind and part cash paid for by the City of Casa Grande. This study will assist the City of Casa Grande in identifying the use of 5307 transit funding for an intra-city transit system. Notice to proceed was issued to CivTech on November 8, 2016, with an anticipated completion date of September 2018. Final billing and close-out will not take place until SFY19 so we are rolling over \$20,000 of FTA funds into the UPWP for FY19 to complete the project..

## 6.3 *Transit Feasibility Study – City of Eloy - 5305 (e)*

The Sun Corridor MPO was awarded \$100,000 of FTA 5305 (e) funds to develop a Transit Feasibility Study for the City of Eloy. The \$25,000 in match is anticipated to be in-kind and/or cash paid for by the City of Eloy. This study will assist the City of Eloy in identifying the need for a transit system. NTP was issued in January 2018, with an anticipated completion date of September 2018.

## 6.4 *Mobility Management*

MPO staff will coordinate and support CAG on the Mobility Management for both Pinal and Gila County. Assist in the update of the CAG/SCMPO Human Service Transportation Coordination Plan and attend the Gila-Pinal Coordination meetings.

## ***Sun Corridor Transit Planning Budget***

TASK 6: COORDINATED PUBLIC TRANSPORTATION (TRANSIT)															
TASK	WORK ELEMENT	EXPENSES												TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies				
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match	\$0		
6.0	PUBLIC TRANSPORTATION PLANNING	\$4,104	\$540	\$279	\$2,355	\$3,306	\$1,250	\$0	\$0	\$0	\$0	\$0	\$11,834		
6.1	PUBLIC TRANSPORTATION PLANNING (5303/5305 (d.))	\$0	\$0	\$0	\$0	\$0	\$0	\$22,900	\$100,000	\$30,700	\$0	\$0	\$153,600		
6.2	TRANSIT STUDY - CASA GRANDE (5304)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$5,000	\$25,000		
6.3	TRANSIT STUDY - ELOY (5305 (e.))	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$20,000	\$100,000		
6.4	MOBILITY MANAGER		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0		

## **7. Special Project Planning: Task 7**

Special projects are activities that may or may not be specifically assigned to any other tasks. Listed below are the board memberships, or regular activities staff attends:

### ***Activities and Outcomes:***

Project/Task	Objective	Outcome
Joint Planning Advisory	MAG, PAG, CAG, and the	To coordinate respective

Project/Task	Objective	Outcome
Council (JPAC)	Sun Corridor MPO, along with others are members are part of the JPAC. Meet a few times a year.	planning activities and cooperatively work together to foster a successful and economically viable Sun Corridor.
Pinal County I-11 Coalition	Transportation Planner will be a member and attend the Pinal County future I-11 Coalition.	Providing valuable information from the Sun Corridor and their members on the I-11 project.
I-11 ADOT Plan – Tier I EIS Project Team	Transportation Planner will attend the future ADOT I-11 project meetings.	Provide valuable information from the MPO members to ADOT.
I-11 ADOT Plan – Tier I EIS Executive Leadership Team	The Executive Director will attend all ADOT I-11 Leadership meetings.	Provide guidance to the project team on conflicts that may develop during the Tier I process.
North-South Corridor Study	Staff will participate in meetings directly related to the North-South Corridor Tier 1 EIS study.	Provide feedback from the MPO members.
Pinal Partnership	Staff will attend as many Pinal Partnership meetings as possible.	Providing networking opportunities to let people know what the MPO is accomplishing.
Arizona Transit Association (AzTA)	Director is a board member and will represent the MPO and its members.	Providing information to the board with regards to rural transit needs.
Other studies, PARAs, TIs, Corridor Studies, etc.	Staff will attend other studies within the MPO region, or projects that affect the region.	Providing information on the regional needs pertaining to the specific study.
Planning to Programming (P2P)	Staff will attend the ADOT P2P workshops.	Keep up to date on all ADOT projects within the SCAMPO region.
COG/MPO Planners Meeting	SCAMPO Staff will attend bi-monthly meetings.	To coordinate and cooperatively work together with other COG/MPOs, ADOT and FHWA.
COG/MPO Director Meeting	SCAMPO Director will attend bi-monthly meetings.	To coordinate and cooperatively work together with other COG/MPOs, ADOT and FHWA.
Pinal Regional Transportation Authority	The RTA passed by the voters on November 7,	Providing information on the regional needs

Project/Task	Objective	Outcome
(RTA)	2017. Staff will participate in the PRTA TAC and work closely with CAG, MAG and Pinal County on the development of the TIP for the RTA.	pertaining to the RTA – RTP and AQ requirements.
ADOT Bicyclist Safety Action Plan	Staff will attend the ADOT Bicyclist Safety Action Plan meetings.	Assist in the development of the Bicyclist Safety Plan for NHS roadways.
MAP-21/FAST Management Committee	Staff will participate in the Management Committee meetings to develop measurements and targets established from MAP-21/FAST Act.	Provide input in the development of ADOT's measurements and targets so that the MPO may implement into RTP.
Every Day Counts: Arizona Local Public Agency Stakeholder Council	Staff will attend EDC quarterly meetings.	To pursue enhanced communication through the establishment of a stakeholder council for the Local Public Agencies (LPA) Program in Arizona.
Sun Corridor EDGE Program	Staff will participate in the EDGE Partnering Meetings and event to promote economic development within the Sun Corridor region.	To coordinate and cooperatively work together with MAG, CAG and PAG to foster a successful and economically viable Sun Corridor.
Roads & Streets Conference	Staff will attend and at times be asked to present as subject matter experts at the annual Roads & Streets Conference.	Providing networking opportunities, training, and innovative transportation project delivery methods.
Rural Transportation Summit	Staff will attend and at times be asked to present as subject matter experts at the annual Rural Transportation Summit Conference.	Providing networking opportunities, training, and innovative transportation project delivery methods.
RTAC	Staff will attend RTAC meetings as needed.	Inform the Board of transportation policies, funding, and other initiatives in rural Arizona.

*\*There is no budget assigned to this task. Because the above listings are subject to different funding activities, staff will assign the activities to the appropriate funding source for invoicing.*

### **Sun Corridor Special Project Budget**

TASK 7: SPECIAL PROJECT PLANNING													
TASK	WORK ELEMENT	EXPENSES										TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies		
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match	
7.0	SPECIAL PROJECT PLANNING	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

*\*Costs for the above committee or board meetings are captured elsewhere in Task 6.1 and Task 8*

## **8. Regional Planning: Task 8**

### **Planning Activities**

The regional planning task provides for the majority of our planning activities. Staff ensures that the planning function of the MPO is administered, provides reports, meetings, consultation activities, project management, support to other COG/MPOs, and other data and information to our members and the public. Most of Task #7 is accounted for under Task #8.

### **Activities and Outcomes:**

Project/Tasks	Objective	Outcome
HSIP Projects	Work with member agencies to submit HSIP applications during the HSIP call for projects to compete for statewide HSIP funds.	Ensure the SCMPO Safety Plan and HSIP projects align with the emphasis areas identified in the AZ 2014 Strategic Highway Safety Plan.
Pinal County Strategic Transportation Safety Plan	Sun Corridor MPO is the lead agency. Partnership between MAG, CAG and Sun Corridor MPO to develop one Safety Plan for all of Pinal County.	Develop one cohesive Safety Plan for Pinal County that includes the communities in the MAG, CAG, and SCMPO regions.
STBG Projects and Funding	Sun Corridor MPO receives STBG funding for allocation to regional projects.	Sun Corridor will continue to manage the current STBG projects; ensuring future STBG funds are programmed ten (10) or

		more years.
HURF Exchange Projects and Funding	Staff will work with ADOT to exchange STBG Apportionment and corresponding Obligation Authority to complete eligible design and construction projects beginning in FY2018. The MPO will develop internal policies once ADOT has identified procedures/policy.	The delivery time and cost of local projects will be reduced. An internal procedure will ensure project development, delivery, and cost overruns are managed.
Pinal Regional Transportation Authority (RTA)	Staff will participate and work closely with CAG, MAG, ADOT, and Pinal County on the development of the TIP for the RTA.	Providing information on the regional needs pertaining to the RTA – RTP and AQ requirements.
Transportation Advisory Committee	Staff will arrange TAC meeting schedule, which will meet at least six times a year.	TAC will advise staff on projects, funding allocations, and other planning activities.
Project Management	Staff will work with member entities to ensure current and future projects are moving forward.	Ensure that projects will obligate at the appropriate time. Work with other COG/MPOs on lending/borrowing funds to develop larger and more cost efficient projects.
Host Consultation with Rural Officials for the Sun Corridor area	Work with ADOT to schedule an annual or as needed, a consultation with elected officials.	Providing a dialog between our rural elected officials and ADOT on projects and planning activities within the MPO.
Out of State Travel	Staff anticipates two out of state travel conferences. AMPO and possible Transit conference.	Attend necessary conferences to continue training, workshops and obtain info for the MPO.

### 8.1 HSIP – SCMPO Safety Plan

The Sun Corridor MPO Safety Plan was completed and approved by the Executive Board on March 14, 2017. MPO Staff submitted the project close-out letter on October 2, 2017. The close-out letter requested that the remaining balance of approximately \$12,593.00 be deobligated from the project and returned to the MPO ledger to be

utilized by the region for HSIP Design/Construction projects. I have rolled \$12,593.00 into UPWP FY19 to ensure that this money is not lost.

## 8.2 HSIP – Pinal County Safety Plan

The MPO in partnership with CAG and MAG has funded a Pinal County Regional STSP utilizing Local HSIP funding from all three planning agencies. The project was awarded to Amec Foster Wheeler for a total cost of \$199,992.50. The Sun Corridor MPO is the lead agency with CAG and MAG representatives acting as Technical Advisory members. Pinal County is divided between two MPOs (Sun Corridor MPO and MAG) and one COG (CAG). All three planning agencies have completed Strategic Transportation Safety Plans (STSP) for their respective planning areas. Pinal County requested support for developing a STSP that would combine relevant recommendations from all three safety plans, and also meet current federal requirements for the Pinal County planning area. A cohesive plan for the County will help fill any gaps that may exist in some existing plans, such as the identification of specific regional safety projects for the Pinal County communities of: the City of Maricopa, Gila River Indian Community, Ak Chin Indian Community, Town of Florence, San Tan Valley, City of Apache Junction and unincorporated areas in Pinal County. We will strive to ensure that the consultant does not duplicate efforts that have already been completed in the MAG, CAG and SCMPO Safety Plans. NTP was issued on November 30, 2017, with an anticipated completion date of January 2019.

## Sun Corridor Regional Planning Budget

TASK 8: REGIONAL PLANNING												
TASK	WORK ELEMENT	EXPENSES										
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies HSIP (5.7% Match)	
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match
8.0	REGIONAL PLANNING	\$63,560	\$6,100	\$4,090	\$35,325	\$49,584	\$21,250	\$0	\$0	\$0	\$0	\$0
8.1	HSIP - 2014 Safety Plan	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,593	\$802
8.2	PINAL COUNTY STSP (HSIP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$135,000	\$8,160
												\$143,160

## 9. Environmental Overview Task 9

It is Sun Corridor's goal to comply with guidelines set forth by the Partnership for Sustainable Communities created between the EPA, the U.S. Department of Housing and Urban Development (HUD), and the U.S. Department of Transportation (DOT).

### Activities and Outcomes:

Project/Tasks	Objective	Outcome
RTP Goals	Obtain goals established in the RTP.	To support access to affordable housing, multi-modal transportation

Project/Tasks	Objective	Outcome
		options, and lower transportation costs while protecting the environment in communities within the Sun Corridor MPO region.
Support existing communities	Staff will support communities by attending council meetings or community events where transportation issues are discussed.	Understanding the needs of the communities will help define project needs.
Sustainable Growth and Economic Competitiveness	Staff will work with developers, communities, and others to help develop an economic development plan (within the RTP) which will identify ways to sustain growth in the region.	Clearly identifying best practices for economic growth will help direct the MPO, members, and developers in a way that will benefit the region.
Transit	Staff will work with the transit feasibility study and encourage all member communities to support a regional system.	If supported, a regional transit system will provide transit services to everyone.

### ***Sun Corridor Environmental Overview Budget***

TASK 9: ENVIRONMENTAL OVERVIEW														
TASK	WORK ELEMENT	EXPENSES											TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies HSIP (5.7% Match)			
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match		
9.0	ENVIRONMENTAL OVERVIEW	\$1,368	\$180	\$93	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$4,028	

## **10. Capital Expenditures: Task 10**

The City of Casa Grande IT Department has recommended that we update our computer equipment due to the expired warranties and out of date equipment.

### **Purpose**

To ensure that Sun Corridor has the appropriate equipment to meet its planning goals for the MPO region.

## FY 2019 Activities

- Computers/Docking Stations
- Server
- Cell Phones

### ***Sun Corridor Capital Budget***

TASK 10: CAPITAL EXPENDITURES												
TASK	WORK ELEMENT	EXPENSES										TOTAL COST
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies	
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match
10.0	CAPITAL EXPENDITURES	\$0	\$6,000	\$300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,300

## **11. Planning Emphasis Areas (PEA's): Task 11**

The Planning Emphasis Areas (PEAs) are planning areas that FHWA want to place emphasis on as the MPOs and the State DOTs develop their respective planning work programs. FHWA would like for the MPOs to develop and identify work tasks associated with the PEAs in their plans.

The result of the MPO's final Regional Transportation Plan, Safety Plan, and Transit Feasibility Study will help identify specific projects for our construction TIP, economic development, and land use planning. Once these projects or areas are identified, specific planning emphasis tasks will be developed for each project.

The Sun Corridor MPO has developed a separate task (11), which outlines specific tasks or projects we feel identify some planning activities, projects, or tasks associated with the three PEAs.

### ***Activities and Outcomes:***

Project/Tasks	Objective	Outcome
<b>11.1</b> MAP 21 Implementation	Transition to performance based planning and programming.	The development and implementation of a performance management approach to transportation planning and programming will support the achievement of transportation system performance outcomes.

<b>11.2</b>  Models of Regional Planning Coordination	Promote cooperation and coordination across MPO boundaries and across state boundaries where appropriate to ensure a regional approach to transportation planning.	Agreements between MPOs will identify how the planning process and products will be coordinated. Staff will work with PAG, MAG, and CAG on all aspects of planning activities.
<b>11.3</b>  Ladders of Opportunity	Access to essential services as part of the transportation planning process. Identify transportation connectivity gaps in access to essential services.	Identify needs for transportation services to essential services and gaps in service. This includes transportation infrastructure as well as public transit.

### ***Sun Corridor PEA Budget***

TASK 11 – PLANNING EMPHASIS AREAS														
TASK	WORK ELEMENT	EXPENSES											TOTAL COST	
		PL (5.7% Match)			SPR (20% Match)			5303/5305 (d.) (20% Match)			Planning Studies			
		Personnel	Operating	Match	Personnel	Operating	Match	Personnel	Operating	Match	Federal	Match		
11.0	PLANNING EMPHASIS AREAS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
11.1	MAP 21 IMPLEMENTATION	\$368	\$180	\$28	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$2,963	
11.2	MODELS OF REGIONAL PLANNING COOPERATIVE	\$1,368	\$180	\$93	\$785	\$1,102	\$500	\$0	\$0	\$0	\$0	\$0	\$4,028	
11.3	LADDERS OF OPPORTUNITY	\$2,368	\$180	\$149	\$783	\$1,101	\$500	\$0	\$0	\$0	\$0	\$0	\$5,081	

## **V. Unified Planning Work Program and Budget Approval**

In accordance with [JPA GRT-17-0006572-T](#), the Sun Corridor MPO shall submit the Unified Planning Work Program and Budget to the Executive Board for approval. The Sun Corridor MPO may not incur any costs for work outlined in the UPWP or any subsequent amendments prior to receiving written approval from ADOT, FHWA, and FTA.

***Sun Corridor Metropolitan Planning Organization (MPO)***

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**Irene Higgs, Executive Director  
Sun Corridor MPO**

**Date**

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**Stephen Q. Miller, Chair  
Sun Corridor MPO Executive Board**

**Date**

***Arizona Department of Transportation, Multimodal Planning Division (ADOT)***

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**Greg Byres, Director  
ADOT MPD**

**Date**

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**Jason Bottjen, Planning Program Manager  
ADOT MPD**

**Date**

## VI. Transportation Acronyms

Acronym	Name	Description
ADOT	Arizona Department of Transportation	State Transportation Agency
ADT	Average Daily Traffic Count	Traffic counts made every three years on all streets. FHWA requirement.
AASHTO	American Association of State Highway Transportation Officials	Association
AzTA	Arizona Transit Association	Transit Association – COGs are members through ADOT. MPOs pay membership
AP	Apportionment	The amount of Federal funds that are allocated to each COG/MPO
BMS	Bridge Management System	ADOT's inventory/condition of AZ's bridges
BR	Bridge	ID when doing Bridge Projects
BQAZ	Building a Quality AZ	ADOT Study
C & S	Contracts and Specifications	ADOT Contracts division
CAG	Central Arizona Governments	COG – Covering portions of Pinal and Gila Counties
COG	Council of Government	There are four COGs in Arizona
CYMPD	Central Yavapai Metro Planning Org	MPO – Covering Central Yavapai County
DCR	Design Concept Report	An in depth scoping document for transportation projects.
EA	Environmental Assessment	Made on all federal aid projects
EIS	Environmental Impact Statement	Findings of environmental assessment
FAST ACT	Fixing Americas Surface Transportation	2015 – 2020 Transportation Bill
FC	Functional Classification	Classification of roads
FHWA	Federal Highway Administration	Provides funding for planning

Acronym	Name	Description
FIRE	Financial Integrity Review and Evaluation	FHWA evaluation of federal funds
FMPO	Flagstaff Metro Planning Org	MPO- Covering Flagstaff
FTA	Federal Transit Administration	Provides funding for Transit
HES	Hazard Elimination/Roadside Obstacle Removal	Funding for mostly state projects
HPMS	Highway Performance Monitoring System	Yearly road information system for FC roads
HRRRP	High Risk Rural Road Program (sub program funds no longer available)	Funding for any road that can be determined a high safety risk
HSIP	Highway Safety Improvement Program	State Funding for safety projects
HURF	Highway User Revenue Fund	State shared revenue funding
ICAP	Indirect Cost Allocation Plan	Plan if you charge for indirect costs
IGA	Intergovernmental Agreement	Contract between two government agencies
JPA	Joint Project Agreement	IGA and JPA are interchangeable – contract
LHMPO	Lake Havasu Metro Planning Org	MPO – Covering Lake Havasu City
LTAP	Local Technical Assistance Program	Training program for local agencies
LRTP	Long Range Transportation Plan	Required planning doc for MPOs
LPA	Local Public Agency Section	ADOT's division for local agencies

MAP-21	Moving Ahead for Progress in the 21 Century	2012-2014 Transportation Bill
MPO	Metropolitan Planning Organization	Agency formed to provide transportation planning in a region or area that reaches 50K in population
MOU	Memorandum of Understanding	Agreement between two or more agencies
NACOG	Northern Arizona Council of Govs	COG - Covering Apache, Navajo, Coconino, Yavapai counties
OA	Obligation Authority	The amount of federal funds we can spend from our apportionment (a %)
PMS	Pavement Management Systems	ADOT's system for pavement preservation
PM 10	Particulate Matter of 10 microns or less	Environmental gage for clean air
PM 2.5	Particulate Matter of 2.5 microns or less	Environmental gage for clean air
PL	Planning Funds	Funds allocated to MPOs
PS & E	Plans Specifications and Estimate	All plans go through PS&E at ADOT
RPO	Regional Planning Organization	Agency designated as the planning org
ROW	Right of Way	Right of Way Access – purchase, etc.
RTA	Regional Transportation Authority	Voter approved RTP and tax for transportation projects
RTP	Regional Transportation Plan	TMAs and MPOs must have plans
RTAC	Regional Transportation Advocacy Council	A consortium of the cities, towns, counties, COG/MPOs of rural Arizona.
SCMPO	Sun Corridor MPO	Casa Grande, Coolidge, Eloy, Pinal Co.
SEAGO	SouthEastern Arizona Gov Org	COG – Covering Santa Cruz, Cochise, Graham and Greenlee Counties
SHPO	State Historic Preservation Organization	Federally funded historic projects require SHPO consultation
SHSP	State Highway Safety Plan	ADOT's Safety Plan
SPR	State Wide Planning and Research	Planning Funds allocated by ADOT to the COGs and MPOs
SRTS	Safe Routes to School	Funding program – Now rolled into TAP
STBG	Surface Transportation Block Grant	Funds that go through the COG/MPOs for projects
STSP	Strategic Transportation Safety Plan	COG/MPO Safety Plan
STIP	State Transportation Improvement Program	Statewide TIP. A 5 year program of all construction projects (to include the TIP).

STP	Surface Transportation Program	Funds that go through the COG/MPOs for projects
SVMPO	Sierra Vista MPO	MPO- Covering Sierra Vista and parts of Cochise County
TAC	Transportation Advisory Committee	TAC meetings to advise COG/MPO staff and Executive Boards
TAP	Transportation Alternative Projects	Five sub-programs moved into TAP by MAP-21; Enhancement, SRTS, By-ways, recreational-trails, historic, etc.
TAZ	Traffic Analysis Zone	ADOT does this for us
TE	Transportation Enhancement (no longer available)	Grants offered to communities for enhancing their roadways
TDMS	Transportation Data Management System	Software application available to all local governments to upload traffic data
THPO	Tribal Historic Preservation Organization	Federally funded Tribal projects require THPO consultation.
TIP	Transportation Improvement Program	Projects that are funded must be on the TIP in order to be programmed for construction and reimbursement.
TMA	Transportation Management Area	MAG and PAG are TMAs (Large metro)
UZA	Urbanized Areas	Defined areas by ADOT/FHWA based on population census. Reviewed every 10 years.
UPWP	United Planning Work Program	MPOs Work Program
WACOG	Western Arizona Council of Govs	COG – Covering La Paz and Mohave Co.
WP	Work Program	ADOT and MPO Contract and Planner duties outlined
YMPO	Yuma Metro Planning Org	MPO Covering all of Yuma County

#### ***TRANSIT ACRONYMS***

5303/53 05	Transit Planning Funds	Available to MPOs
5304	FTA Rural Planning and Research funds	Available to MPOs to provide planning, trainings, etc.
5307	Small Urban Transit Program	Public Transit Systems
5310	Elderly and Disable Transit Program	Nonprofits and Cities/Towns
5311	Rural Public Transit Program	Small Rural public transit systems

**If you have any questions, please contact:**

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**Or**

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