



## TRANSPORTATION ADVISORY COMMITTEE AGENDA

DATE:	April 26, 2018	TIME:	2:00 PM
PLACE:	Casa Grande Public Safety Facility, 373 E. Val Vista Blvd., Casa Grande, Arizona 520-705-5153 Jason's Cell		
TAC MEMBERS	Duane Eitel, Casa Grande - Chair Kathy Borquez, Pinal County - Vice Chair Matt Rencher, Coolidge	Jason Bottjen, ADOT Jon Vlaming, Eloy	
Shaded items are action items: <i>Action may be taken on any item on the agenda, or items brought up at the meeting.</i>			
ITEM	AGENDA ITEM	PRESENTER	PAGE
1	Call to Order and Introductions	Duane Eitel	
2	Approval of Minutes from February 22, 2018 TAC Meeting	Duane Eitel	1-8
3	RTAC Update	Kevin Adam	
4	ADOT Planner Report	Jason Bottjen	9-13
5	ADOT Southcentral District Report	Emily Dawson	
6	FHWA Report	Ed Stillings	
7	Casa Grande Transit Development Plan Update	Duane Eitel	
8	Pinal County RTA Update	Kathy Borquez	
9	Air Quality Update	Jason Hafner Michael Sundblom	
10	Pinal County Strategic Transportation Safety Plan Update	Kathy Borquez	
11	Traffic Count, Data Collection and Mapping Project Update	Jason Hafner	
12	Eloy Transit Feasibility Study	Jon Vlaming	
13	MPO Update: • MPO Progress Report (13.0) • Ledger (13.1) • SCMPO In-Kind Match (13.2) • ADOT Title VI Agreement (13.3) • ADOT Top 25 Crash Location List (13.4)	Jason Hafner	14-15 16-25
14	ADOT Traffic Counts and Functional Classification Status Update	James Meyer	
15	HSIP Application Update	Jason Hafner	26-27
16	SCMPO Administrative TIP Amendment #15 - Update	Jason Hafner	28-35
17	Recommend Approval of 2019 SCMPO Unified Planning Work Program	Jason Hafner	36-82



ITEM	AGENDA ITEM	PRESENTER	PAGE
18	Recommend Approval of SCMPO TIP Amendment #16	Jason Hafner	83-92
19	Local Government Project Report: Casa Grande, Coolidge, Eloy, Pinal County	Duane Eitel	
20	Announcements and Other Items to Discuss: <ul style="list-style-type: none"> <li>• Pinal RTA TAC meeting, May 2, Casa Grande</li> <li>• SCMPO Executive Board meeting, May 8, Casa Grande</li> <li>• State Transportation Board meeting, May 18, Phoenix</li> <li>• State Transportation Board meeting Study Session, June 5, Phoenix</li> <li>• Pinal RTA Board, June 29, TBD</li> <li>• Rural Transportation Summit, Oct 24-26, Lake Havasu</li> </ul>	Duane Eitel	
21	Call to the Public	Duane Eitel	
22	SCMPO TAC Meeting Date - June 12, 2018 Call in Meeting, June 28 - Normal TAC	Duane Eitel	
23	Adjourn	Duane Eitel	



Metropolitan Planning Organization

**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

DATE:	February 22, 2018	TIME:	2:00 PM
PLACE:	Casa Grande – City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, Arizona		
	520-705-5153 Jason's Cell		

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

	TAC Members	Guests/Staff	
Attendees:	Duane Eite, Casa Grande	Jason Hafner, SCMPO	Jay Gomes, ADOT
	Kathy Borquez, Pinal County	Mike Sundblom, Pinal County	Mike Blankenship, Green Light
	Keith Brown, Eloy	Scott Kelley, Green Light	TE
	Jason Bottjen, ADOT	Alyssa Whitten, Green Light	Ravi Ambadipudi, Burgess & Niple

ITEM	AGENDA ITEM	
1	Call to Order and Introductions	<b>2:04 PM</b>
2	Approval of Minutes from December 14, 2017 TAC Meeting	<b>APPROVED 4-0</b>
	<i>Kathy Borquez made a motion to approve the meeting minutes from the December 14, 2017 TAC Meeting. Jason Bottjen seconded.</i>	
3	RTAC Update	
	<i>Kevin Adam was unable to attend.</i>	
4	ADOT Planner Report	
	<i>Jason Bottjen provided the following update:</i>	
	<ul style="list-style-type: none"> <li>• <i>HSIP Call for Projects was sent out. The deadline is May 4, but Larry Talley will review the applications in submitted prior to April 2.</i></li> <li>• <i>The status of the PARA program is still undetermined. It is unknown at this time if funding will be available.</i></li> </ul>	
5	ADOT Southcentral District Report	
	<i>Jay Gomes provided an update on the projects in the Region (attached) including an Update on the I-10 &amp; SR87 TI (Construction underway) and I-10; I-8 - Earley Rd (Partnering Meeting March 13, Construction to follow).</i>	
6	FHWA Report	
	<i>Ed Stillings was unable to attend.</i>	
7	Casa Grande Transit Development Plan Update	
	<i>Duane Eitel provided the following update:</i>	
	<ul style="list-style-type: none"> <li>• <i>Scheduled one on one meetings with City Council members for February 28</i></li> <li>• <i>Plan on bringing the Final document to TAC review in June and Executive Board approval in July</i></li> </ul>	
8	Pinal County RTA Update	
	<i>Kathy Borquez provided an overview of the Pinal RTA (attached).</i>	
9	Air Quality Update	



**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

	<p><i>Jason Hafner provided the following update:</i></p> <ul style="list-style-type: none"> <li>• 2018 Spring Air Quality Conformity <ul style="list-style-type: none"> <li>• Currently responding to questions from MAG – Thank you all for your prompt feedback Hope to have all answers to them by 02/23/2018</li> <li>• The list that goes to the Executive Board will be slightly different than the one you all will be recommending today based on those project adjustments</li> </ul> </li> <li>• 2018 Winter Air Quality Conformity <ul style="list-style-type: none"> <li>• Met with MAG staff 02/21 to draft up the schedule for the Winter Air Quality Conformity</li> <li>• Currently looking to get updated list to MAG by August 28</li> <li>• TAC Approval in October</li> <li>• EB Approval in November</li> </ul> </li> </ul> <p><i>Mike Sundblom provided the following update:</i></p> <ul style="list-style-type: none"> <li>• Unpaved Road Reports were due in late January; The County only received 3 of 7 Reports</li> </ul>
10	<p><i>Pinal County Strategic Transportation Safety Plan Update</i></p>
	<p><i>Kathy Borquez provided the following update:</i></p> <ul style="list-style-type: none"> <li>• First STAC meeting was held January 8, 2018 at 10am in Florence</li> <li>• Consultant team currently analyzing crash data</li> <li>• Next STAC is scheduled for May</li> <li>• Public Meetings will be upcoming</li> </ul>
11	<p><i>Traffic Count, Data Collection and Mapping Project Update</i></p>
	<p><i>Jason Hafner provided the following update on the Traffic Count, Data Collection and Mapping project:</i></p> <ul style="list-style-type: none"> <li>• As of end of January, all CY2017 Counts have been completed</li> <li>• As of end of January, all data tables have been completed</li> <li>• UCG is currently working on the Maps</li> </ul>
12	<p><i>Eloy Transit Feasibility Study</i></p>
	<p><i>Jason Hafner provided the following update:</i></p> <ul style="list-style-type: none"> <li>• The TTAC kickoff Meeting was held on January 31</li> <li>• The second TTAC Meeting is scheduled for March 27</li> <li>• The project team is currently working on the Outline for Working Paper #1</li> </ul>
13	<p><i>MPO Update</i></p> <ul style="list-style-type: none"> <li>• MPO Progress Report (13.0)</li> <li>• Ledger (13.1)</li> </ul>
	<p><i>Jason Hafner provided updates on the activities of the Sun Corridor MPO as well as the current status of the Ledger.</i></p>



**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

14	<i>Status of HSIP fund Transfer</i>	
	<i>Jason Hafner provided an update that SCMPO staff was able to secure a fund transfer from ADOT to advance all HSIP projects into FY18.</i>	
15	<i>Administrative TIP Amendment #13</i>	
	<i>Jason Hafner provided an updated and status of Administrative TIP #13.</i>	
16	<i>HURF Exchange Update</i>	
	<i>Jason Hafner provided an update on the HURF Exchange Program.</i>	
17	<i>Upcoming Requests for Proposals</i> <ul style="list-style-type: none"> <li>• <i>Regional Traffic Counts, Data Collection and Mapping</i></li> <li>• <i>Regional Transportation Plan 2040 Update</i></li> </ul>	
	<i>Jason Hafner requested direction from the TAC on upcoming RFPs.</i> <ul style="list-style-type: none"> <li>• <i>The TAC provided direction to look into advertising the upcoming Regional Traffic Counts, Data Collection and Mapping project as a three year contract with a TAC option to extend the contract an additional three years. If this cannot be done, look into making it a six year contract, if this cannot be done, stick with three years.</i></li> <li>• <i>The TAC provided direction to stick with a more policy level, or investment level strategy on the Regional Transportation Plan 2040 update.</i></li> </ul>	
18	Recommend Approval of Highway Safety Improvement Plan Projects for Submittal to ADOT	<b>APPROVED 4 - 0</b>
	<i>The TAC reviewed the listing of projects and determined which should be recommended for approval by the Executive Board. Kathy borquez made a motion to approve the list. Keith Brown seconded.</i>	
19	Recommend approval of a Spring Air Quality Conformity List and send for 30 Day Public Comment Period	<b>APPROVED 4 - 0</b>
	<i>Jason Bottjen made a motion to recommend approval of the Spring Air Quality Conformity List. Kathy Borquez seconded the motion.</i>	
20	Recommend approval of the annual update to the CAG/SCMPO Human Services Transportation Coordination Plan 2018	<b>APPROVED 4 - 0</b>
	<i>Kathy Borquez made a motion to recommend approval of the CAG/SCMPO Human Services Transportation Coordination Plan. Keith Brown seconded the motion.</i>	



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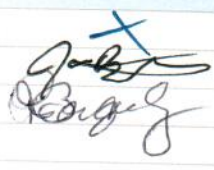
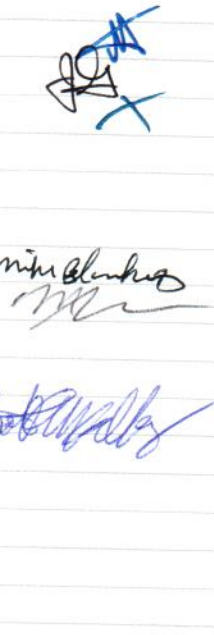
**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

21	Recommend Approval of the DRAFT 2019 SCMPO Unified Planning Work Program	<b>APPROVED 4 - 0</b>
	<i>Kathy Borquez made a motion to recommend approval of the DRAFT 2019 SCMPO Unified Planning Work Program. Jason Bottjen seconded the motion.</i>	
22	Recommend Approval of SCMPO TIP Amendment #14	<b>APPROVED 4 - 0</b>
	<i>Jason Bottjen made a motion to recommend approval of SCMPO TIP Amendment #14. Kathy Borquez seconded the motion.</i>	
23	<i>Sun Corridor MPO Video for the Rural Transportation Summit</i>	
	<i>Jason Hafner requested direction from the TAC on the creation of a video for the Rural Transportation Summit. The TAC suggested he continue conversations with CAG on a combined video and that he speak with the City of Casa Grande PIO about receiving help making the video.</i>	
24	<i>Local Government Project Report: Casa Grande, Coolidge, Eloy, Pinal County</i>	
25	<p>Announcements and Other Items to Discuss:</p> <ul style="list-style-type: none"> <li>• SCMPO Executive Board Meeting, March 13, Casa Grande</li> <li>• State Transportation Board, March 16, Sahuarita</li> <li>• Roads and Streets Conference, March 28 - 30, Tucson</li> <li>• Pinal RTA Board Meeting, March 28, Apache Junction</li> <li>• AzTA Conference April 8 - April 10, Tucson (University Park Hotel)</li> <li>• State Transportation Board, April 20, Flagstaff</li> <li>• JPAC/EDGE, April 26, Location TBD</li> </ul>	
26	Call to the Public	
	<i>A Call to the Public was made and nobody chose to speak.</i>	
27	SCMPO TAC Meeting Date - April 26, 2018	
28	Adjourn	<b>3:31 PM</b>



**SUN CORRIDOR MPO  
TRANSPORTATION ADVISORY COMMITTEE (TAC)  
SIGN IN SHEET**

<b>MEETING HELD AT:</b>	Casa Grande – City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, Arizona	<b>DATE OF MEETING:</b>	February 22, 2018
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Sign in	NAME	Representing/Agency	City/County	Phone	EMAIL
<b>VOTING TAC MEMBERS</b>					
	<b>Duane Eitel</b>	Transportation Engineer	Casa Grande	520-421-8625	<a href="mailto:deitel@casagrandeaz.gov">deitel@casagrandeaz.gov</a>
	<b>Jason Bottjen</b>	Planning Program Mang	ADOT	602-712-6166	<a href="mailto:jbottjen@azdot.gov">jbottjen@azdot.gov</a>
	<b>Kathy Borquez</b>	Senior Trans Planner	Pinal County	520-866-6406	<a href="mailto:kathy.borquez@pinalcountyz.gov">kathy.borquez@pinalcountyz.gov</a>
	<b>Jon Vlaming</b>	Community Dev Director	Eloy	520-466-2578	<a href="mailto:jvlaming@eloyaz.gov">jvlaming@eloyaz.gov</a>
	<b>Matt Rencher</b>	Coolidge Civil Engineer	Coolidge	520-723-4882	<a href="mailto:mrencher@coolidgeaz.com">mrencher@coolidgeaz.com</a>
<b>GUESTS</b>					
	Amy Moran	Wilson & Company	Phoenix	602-283-2722	<a href="mailto:amy.moran@wilsonco.com">amy.moran@wilsonco.com</a>
	Charla Glendening	ADOT	Phoenix	602-712-7376	<a href="mailto:cglendening@azdot.gov">cglendening@azdot.gov</a>
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	Ed Stillings	FHWA	FHWA	602-382-8966	<a href="mailto:ed.stillings@fhwa.dot.gov">ed.stillings@fhwa.dot.gov</a>
	Emily Dawson	ADOT Tucson District	Tucson	520-318-4209	<a href="mailto:edawson@azdot.gov">edawson@azdot.gov</a>
	Greg Stanley	County Manager	Pinal County	520-866-6201	<a href="mailto:gregory.stanley@pinalcountyz.gov">gregory.stanley@pinalcountyz.gov</a>
	Harvey Krauss	City Manager	Eloy	520-466-9201	<a href="mailto:hkrauss@ci.eloy.az.us">hkrauss@ci.eloy.az.us</a>
	Irene Higgs	SCMPO	Casa Grande	520-705-5143	<a href="mailto:ihiggs@scmpo.org">ihiggs@scmpo.org</a>
	Jason Hafner	SCMPO	Casa Grande	520-705-5153	<a href="mailto:jhafner@scmpo.org">jhafner@scmpo.org</a>
	Jay Gomes	ADOT Tucson District	Tucson	520-388-4231	<a href="mailto:jgomes@azdot.gov">jgomes@azdot.gov</a>
	Keith Brown	Public Works Director	Eloy	523-670-4404	<a href="mailto:lbrown@eloyaz.gov">lbrown@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	520-421-8625	<a href="mailto:klouis@casagrandeaz.gov">klouis@casagrandeaz.gov</a>
	Larry Talley	ADOT Traffic Safety	Phoenix	602-712-7709	<a href="mailto:ltalley@azdot.gov">ltalley@azdot.gov</a>
	Michael Blankenship	Green Light TE	Phoenix	623-308-6523	<a href="mailto:mikeb@greenlightte.com">mikeb@greenlightte.com</a>
	Mike Sundblom	Pinal County - Air Quality	Florence	520-866-6915	<a href="mailto:michael.sundblom@pinalcountyz.gov">michael.sundblom@pinalcountyz.gov</a>
	Randall Overmyer	CivTech	Phoenix	480-659-4250	<a href="mailto:rovermyer@civtech.com">rovermyer@civtech.com</a>
	Rod Lane	Tucson District Engineer	ADOT	520-388-4210	<a href="mailto:rlane@azdot.gov">rlane@azdot.gov</a>
Scott Kelley	Green Light TE	Phoenix	602-499-1339	<a href="mailto:scottk@greenlightte.com">scottk@greenlightte.com</a>	
Teri Kennedy	MAG	Phoenix	602-254-6300	<a href="mailto:tkennedy@mag.az.gov">tkennedy@mag.az.gov</a>	
Travis Ashbaugh	CAG	Apache Junction	480-474-9300	<a href="mailto:tashbaugh@cagaz.org">tashbaugh@cagaz.org</a>	
	<b>Ravi Ambadipudi</b>				
	<b>Alyssa Whitten</b>	Greenlight TE		602-510-6605	<a href="mailto:alyssaw@greenlightte.com">alyssaw@greenlightte.com</a>

Bold indicates voting TAC members

## DISTRICT CONTACTS

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Jerimiah Moerke 520.237.7605  
Community Relations Project Manager  
[JMoerke@azdot.gov](mailto:JMoerke@azdot.gov)

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 Unit 5391  
I-10 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

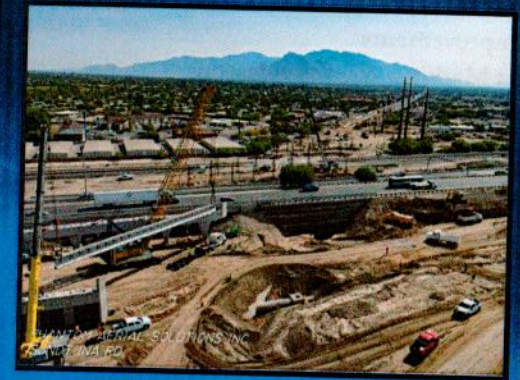
Nogales Maintenance 520.287.3771  
Supervisor: David Cruz Unit 5394  
I-19 KM 0.00 to 48.22  
SR 82 1.19 to 45.23  
SR 83 3.19 to 58.58  
SR 189 0.00 to 3.75  
SR 289 0.00 to 10.83  
B-19 0.00 to 5.88

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 Casmet, 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
SR 189 International Border - Grand Ave Reconstruction	FY 19 H804501C
I-10 SR 387 to SR 587 Pavement Preservation	FY 20 F011301C

# Sun Corridor Metropolitan Planning Organization

Transportation Advisory Committee Meeting: February 22, 2018

## **Pinal Regional Transportation Authority (RTA) Update - Agenda Item #8**

- June 5, 2017 – Pinal RTA Board of Directors approved the Regional Transportation Plan and requested by resolution that the Board of Supervisors conduct an election to approve the regional transportation plan and related transportation excise tax.
- June 21, 2017 – Pinal County Board of Supervisors ordered and called for the election to be held on November 7, 2017.
- November 7, 2017 – Pinal County voters approved Propositions 416 (Pinal Regional Transportation Plan) and 417 (County Transportation Excise Tax).
- January 31, 2018 – Pinal RTA Board of Directors approved board bylaws, 5-Year Transportation Improvement Plan, the appointment of a Secretary/Treasurer, and the appointment of an 11-member Transportation Advisory Committee (Technical).
- February 22, 2018 – Pinal RTA Board of Directors Executive Session to discuss legal issues.
- February 28, 2018 – Pinal RTA Board of Directors Regular Meeting.

## **Pinal County Strategic Transportation Safety Plan Update Local Government Project Report - Agenda Item #10**

- November 30, 2018 – Notice to proceed issued to AMEC Foster Wheeler (Wood) November 30, 2017.
- January 8, 2018 – Safety Transportation Advisory Committee (STAC) met with 23 committee members present.
  - The committee reviewed and discussed the preliminary crash data.

## **Pinal County Local Government Project Report - Agenda Item #24**

- ***Pinal County Sign Upgrade Project, ADOT TRACS SH645 03D/01C***
  - March 2017 – The project was awarded to Main Street Signs with a contract start date in March 2017.
  - May 2017 – The kick-off meeting was conducted.
  - December 2017 – ADOT inspected the signs and Pinal County staff is currently installing them.
    - Approximately 200 signs installed to date.

**DESIGN/CONSTRUCTION PROGRESS REPORT**

<i><b>City of Casa Grande</b></i>				
<b>1.</b>	<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)		
<b>2.</b>	<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)		
<b>3.</b>	<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)		
<b>4.</b>	<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>		

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

<b><i>City of Coolidge</i></b>				
<b>1.</b>	<b>ADOT TRACS:</b>	SL713 01C	<b>Federal No:</b>	TEA CLG-0(201)T
<b>Project Name:</b>		<b>Central Ave; Arizona Ave to Main St</b>		
<b>Type Of Work:</b>		Installation of Landscape/Irrigation, Sidewalks, ADA Ramps, Curb/Gutter and 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>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.		

<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).		
<b>6.</b>	<b>ADOT TRACS:</b>	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>			
<b>1.</b>	<b>ADOT TRACS:</b>	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)		
<b>2.</b>	<b>ADOT TRACS:</b>	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)		
<b>3.</b>	<b>ADOT TRACS:</b>	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><i>Pinal County</i></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)		

**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Jason Hafner, SCMPO Transportation Planner  
**DATE:** April 26, 2018  
**SUBJECT:** MPO Update

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

- CAG Legislative Day, February 22, Irene attended
- Casa Grande Transit Development Plan PM meeting, February 26, Irene and Jason attended
- ACEC of Arizona Economic Update, February 27, Irene and Jason attended
- Inactive Projects ADOT webinar, February 27, Irene and Jason attended
- Meeting with Wilson and Company, February 27, Irene and Jason attended
- One on One Educational meetings with members of Casa Grande City Council, February 28, Irene and Jason attended
- Eloy Transit Feasibility Study PM meeting, March 1, Jason attended
- Meeting with Local Land Developers, March 5, Jason and Irene attended
- CAG and SCMPO Executive Director meeting, March 6, Irene attended
- Every Day Counts, March 8, Irene attended
- Bicycle Safety Action Plan TAC meeting, March 8, Jason attended
- ADOT Statewide Working Group, March 9, Irene attended
- HURF Exchange Call with ADOT FMS, March 12, Jason attended
- Sun Corridor MPO Executive Board meeting, March 13, Irene and Jason attended
- 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
- Pinal RTA Board meeting, April 25, Irene attended
- Joint Planning Advisory Council meeting, April 26, Irene and Jason attended
- Sun Corridor MPO Technical Advisory Committee meeting, April 26, Jason attended

**Sun Corridor MPO Ledger (Item #13.1)**

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

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

	Description	HSIP	STBG	SPR	PL	Total Amount	
<b>FY18</b>	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	
	<b>Remaining Balance OA</b>	<b>\$ 266</b>	<b>\$ (251)</b>	<b>\$ 2,737</b>	<b>\$ (2,752)</b>	<b>\$ (618,026)</b>	
<b>FY19</b>	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	
	<b>Remaining Balance OA</b>		<b>\$ 10,129</b>	<b>\$ (41)</b>	<b>\$ (39)</b>	<b>\$ 10,049</b>	
<b>FY20</b>	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	
	<b>Remaining Balance OA</b>		<b>\$ 422</b>	<b>\$ (41)</b>	<b>\$ (39)</b>	<b>\$ (35,626)</b>	
<b>FY21</b>	Obligation Authority (OA)		\$ 581,661	\$ 118,625	\$ 110,604	\$ 810,890	Remaining OA in FY21
	Programmed Projects		\$ 553,292	\$ 118,666	\$ 110,643	\$ 782,601	
	<b>Remaining Balance OA</b>		<b>\$ 28,369</b>	<b>\$ (41)</b>	<b>\$ (39)</b>	<b>\$ 28,289</b>	

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

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

## 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 obligated 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

FFY 2018	DESCRIPTION	APPORTIONMENTS				OA Rate =	0.9490	
		HSIP	STBG	SPR	PL	Total	FFY Obligation Authority	
	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
								\$ 1,433,721.25
	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	Peart Rd; JK Blvd - Avineda Elena	\$ 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



# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2020	APPORTIONMENTS					OA Rate =	0.9490	
	DESCRIPTION	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		
	FEDERAL SHARE							
	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	<b>APPORTIONMENTS</b>					OA Rate =	<b>0.9490</b>	
	<b>DESCRIPTION</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total</b>	<b>FFY Obligation Authority</b>	
	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>		<b>\$ 612,920.00</b>	<b>\$ 125,000.00</b>	<b>\$ 116,548.12</b>	<b>\$ 854,468.12</b>		
	FFY Obligation Authority by Funding		<b>\$ 581,661.08</b>	<b>\$ 118,625.00</b>	<b>\$ 110,604.17</b>	<b>\$ 810,890.25</b>	<b>\$ 810,890.25</b>	
	<b>FEDERAL SHARE</b>							
	<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>	<b>Declining Balance of OA</b>
		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		<b>\$ 553,292.00</b>	<b>\$ 118,666.40</b>	<b>\$ 110,642.77</b>	<b>\$ 782,601.17</b>		
	Remaining Apportionments		<b>\$ 59,628.00</b>	<b>\$ 6,333.60</b>	<b>\$ 5,905.35</b>	<b>\$ 71,866.95</b>		
	Remaining OA		\$ 28,369	\$ (41)	\$ (39)	<b>Remaining OA</b>	<b>\$ 28,289.08</b>	

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2022	<b>APPORTIONMENTS</b>					OA Rate =	<b>0.9490</b>
	<b>DESCRIPTION</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total</b>	<b>FFY Obligation Authority</b>
	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>						
	<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>
	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	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/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	
		<b>FEDERAL SHARE</b>						
	TIP #	Project Name	HSIP	STBG	SPR	PL	Total of Amount	Declining Balance of OA
		LTAP		\$ 500.00			\$ 500.00	\$ 550,390.25
		SPR - Not Requested			\$ 118,666.40		\$ 118,666.40	\$ 431,723.85
		PL - Not Requested				\$ 110,642.77	\$ 110,642.77	\$ 321,081.08
	CLG 17-02D	Vah Ki Inn Rd; 9th St - Kenworthy Rd		\$ 165,000.00			\$ 165,000.00	\$ 156,081.08
		HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 120,081.08
								\$ 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	<b>APPORTIONMENTS</b>					OA Rate =	<b>0.9490</b>
	<b>DESCRIPTION</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total</b>	<b>FFY Obligation Authority</b>
	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>		<b>\$ 742,920.00</b>	<b>\$ 125,000.00</b>	<b>\$ 116,548.12</b>	<b>\$ 984,468.12</b>	
	FFY Obligation Authority by Funding		<b>\$ 711,661.08</b>	<b>\$ 118,625.00</b>	<b>\$ 110,604.17</b>	<b>\$ 934,260.25</b>	<b>\$ 940,890.25</b>
	<b>FEDERAL SHARE</b>						
	<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STBG</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>
	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		<b>\$ 711,500.00</b>	<b>\$ 118,666.40</b>	<b>\$ 110,642.77</b>	<b>\$ 940,809.17</b>	
	Remaining Apportionments		<b>\$ 31,420.00</b>	<b>\$ 6,333.60</b>	<b>\$ 5,905.35</b>	<b>\$ 43,658.95</b>	
	Remaining OA		\$ 161	\$ (41)	\$ (39)	Remaining OA	<b>\$ 81.08</b>

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2025	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/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	\$ 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 17-02C	Vah Ki Inn Rd; 9th St - Kenworthy Rd		\$ 675,000.00			\$ 675,000.00	\$ 36,081.08
		HPMS Data Collection		\$ 36,000.00			\$ 36,000.00	\$ 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



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**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Jason Hafner, SCMPO Transportation Planner  
**DATE:** April 26, 2018  
**SUBJECT:** HSIP Application Update

On 01/18/2018 ADOT announced a formal HSIP Call for Projects for State Fiscal Years 2021 and 2022. **Applications are due by May 4, 2018.**

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, May 4, 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).
- SCMPO Region applying for 5 projects with a total value of \$5,652,287.

Location	BC Ratio	Total Cost	Design Cost	Construct Cost
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>



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,

Jason Hafner, Transportation Planner  
 Sun Corridor MPO

Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Inform: TAC - April 27, 2018; EB - May 8, 2018

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 STP16-091C	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	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	Pearl 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 - Vah Ki Ino 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 #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 Starfield	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 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	

Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Inform: TAC - April 27, 2018; EB - May 8, 2018

2020																	
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		
	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	\$ -	\$ 2,967,362	\$ 1,125,000	\$ 3,992,362	Amend - Increase Local Match from \$0 to \$2,967,362; 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	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
		T018401C	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	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	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	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 17-01C	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	
<b>2025</b>															
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
	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/SMALL URBAN/RURAL	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
2017	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/SMALL URBAN/RURAL	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	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  
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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						
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; Trekell 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/Heness 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	Comman Road between Henness Road and I-10	Comman 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	Heness 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
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

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							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	Nafziger 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	\$ -	\$ 200,000
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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							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 - McMartney	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	Val Vista Rd	Signal Peak Rd - 1/4 Mile East of Curry 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 Rds	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	Beggus 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	1	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:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Jason Hafner, SCMPO Transportation Planner  
**DATE:** April 26, 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 staffs recommend approval of the 2019 Sun Corridor MPO Unified Planning Work Program and submit to the Executive Board for review and approval.

Committee Action Requested: <input type="checkbox"/> Information Only <input checked="" type="checkbox"/> Action Requested Below
<b>A motion to recommend approval of the 2019 Sun Corridor MPO Unified Planning Work Program and submit to the Executive Board for review and approval.</b>



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

# **FISCAL 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:

<b>Community</b>	<b>Population</b>
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:

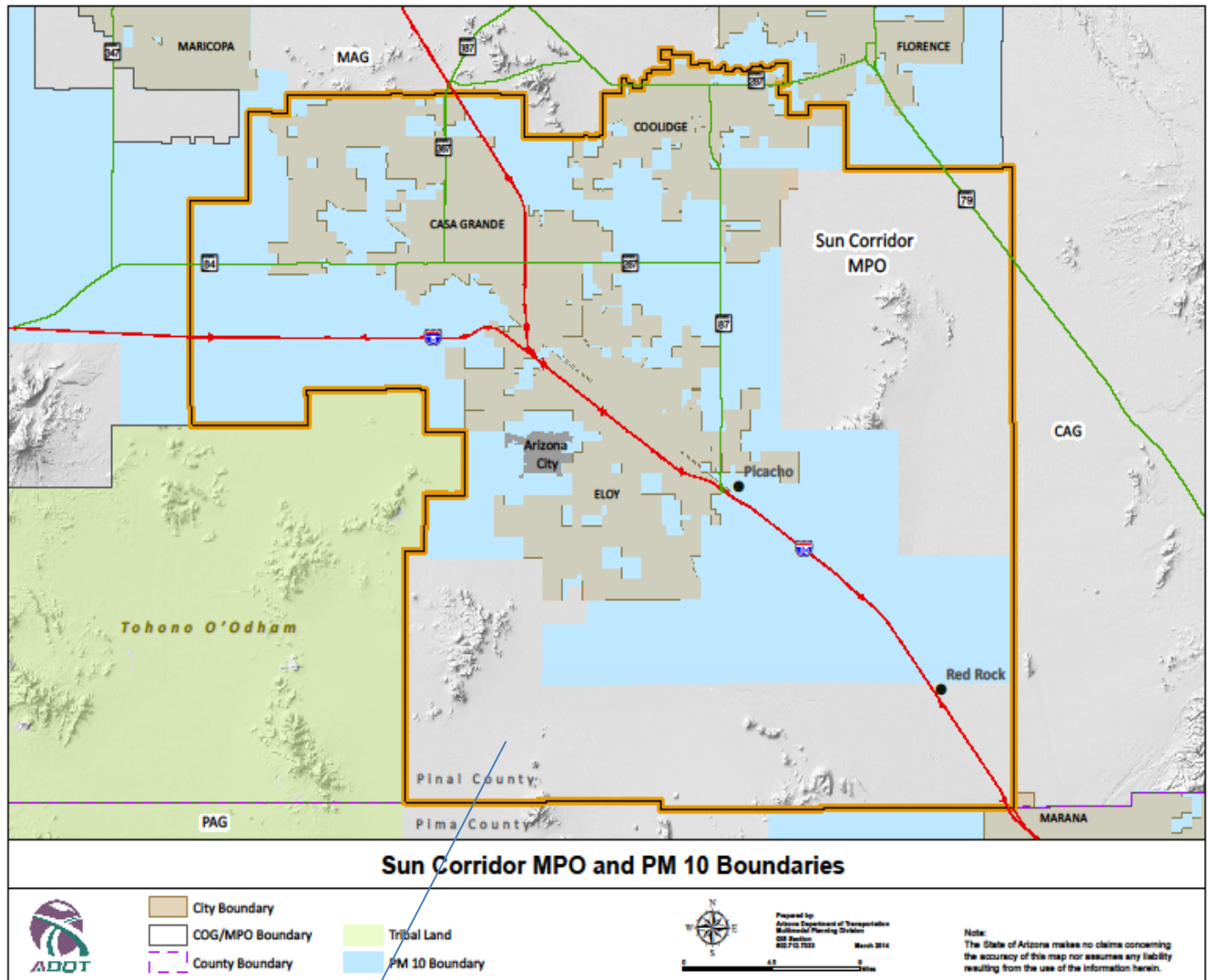
- 1) The Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) must pass an emissions budget test with a budget that has been found to be adequate or approved by EPA for transportation conformity purposes, or interim emissions tests;
- 2) The latest planning assumptions and 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.

DRAFT



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:

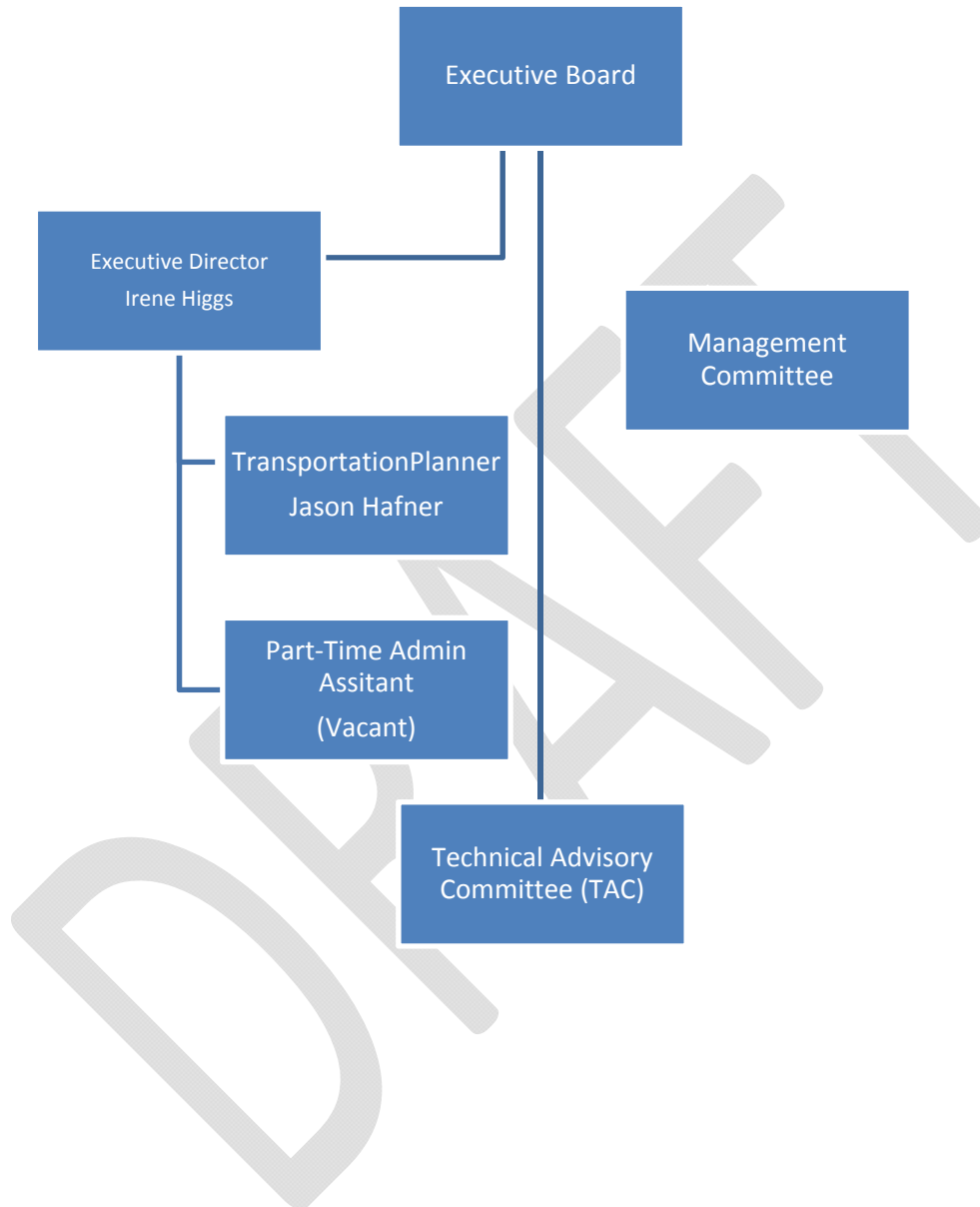
- Financial
  - Purchasing/Procurement
  - Accounting
  - Payroll
  - Accounts Payable
- Human Resources
- IT Services
- Arizona State Retirement
- Other services as needed

### 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.

DRAFT

**BUDGET SUMMARY TABLES**

**BUDGET**

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

**MATCH CONTRIBUTION AMOUNTS BY MEMBERS:**

Table 1

<b>Local Match (To be met with Cash or In-kind Services)</b>										
<b>Member</b>	<b>Budget Amount</b>	<b>PL</b>	<b>SPR</b>	<b>5303/5305 (d.)</b>	<b>STBG</b>	<b>HSIP</b>	<b>5305 (e.)</b>	<b>5304</b>	<b>Non-Federal Funds (Local)</b>	
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	\$0	\$0	\$0	\$0	\$0
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	\$0	\$80,000	\$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										
799-36-100-807-8301-18057	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	\$0	\$135,753
2.0	DATA COLLECTION & MAINTENANCE	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$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	\$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 SCMPO 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	\$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	\$0	\$20,039
2.1	HPMS (STBG)	\$0	\$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											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		
3.0	TRANSPORTATION IMPROVEMENT PROGRAM	\$6,840	\$900	\$465	\$3,925	\$5,509	\$2,400	\$0	\$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	\$0
4.1	REGIONAL TRANSPORTATION PLAN 2016	\$0	\$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	\$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	\$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 Plan 2020 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		
6.0	PUBLIC TRANSPORTATION PLANNING	\$4,104	\$540	\$279	\$2,355	\$3,306	\$1,250	\$0	\$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	\$0	\$153,600
6.2	TRANSIT STUDY - CASA GRANDE (5304)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$5,000	\$0	\$25,000
6.3	TRANSIT STUDY - ELOY (5305 (e.))	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$20,000	\$0	\$100,000
6.4	MOBILITY MANAGER	\$0	\$0	\$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 SCMPO region.
COG/MPO Planners Meeting	SCMPO Staff will attend bi-monthly meetings.	To coordinate and cooperatively work together with other COG/MPOs, ADOT and FHWA.
COG/MPO Director Meeting	SCMPO 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											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		
8.0	REGIONAL PLANNING	\$61,560	\$6,100	\$4,090	\$35,325	\$49,584	\$21,250	\$0	\$0	\$0	\$0	\$0	\$0	\$177,909
8.1	HSIP - 2014 Safety Plan	\$0	\$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	\$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	\$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		\$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
<p><b>11.1</b></p> <p>MAP 21 Implementation</p>	<p>Transition to performance based planning and programming.</p>	<p>The development and implementation of a performance management approach to transportation planning and programming will support the achievement of transportation system performance outcomes.</p>

<p><b>11.2</b> Models of Regional Planning Coordination</p>	<p>Promote cooperation and coordination across MPO boundaries and across state boundaries where appropriate to ensure a regional approach to transportation planning.</p>	<p>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.</p>
<p><b>11.3</b> Ladders of Opportunity</p>	<p>Access to essential services as part of the transportation planning process. Identify transportation connectivity gaps in access to essential services.</p>	<p>Identify needs for transportation services to essential services and gaps in service. This includes transportation infrastructure as well as public transit.</p>

**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	\$0
11.1	MAP 21 IMPLEMENTATION	\$368	\$180	\$28	\$785	\$1,102	\$500	\$0	\$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	\$0	\$4,028
11.3	LADDERS OF OPPORTUNITY	\$2,368	\$180	\$149	\$783	\$1,101	\$500	\$0	\$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
CYMPO	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
L RTP	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	TMA's 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
<b>TRANSIT ACRONYMS</b>		
5303/5305	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:**

**Sun Corridor Metropolitan Planning Organization  
211 N Florence Street #103  
Casa Grande, Arizona – 85122  
[www.scmpo.org](http://www.scmpo.org)**

**Irene Higgs, Executive Director  
[ihiggs@scmpo.org](mailto:ihiggs@scmpo.org)  
520-705-5143**

**Or**

**Jason Hafner, Transportation Planning Supervisor  
[jhafner@scmpo.org](mailto:jhafner@scmpo.org)  
520-705-5153**

**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Jason Hafner, SCMPO Transportation Planner  
**DATE:** April 26, 2018  
**SUBJECT:** Recommend 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 \$15,708.
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 \$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.
CSG 18-03C	Casa Grande	Cottonwood Ln & Kadota Ave	HSIP	\$180,000	\$0	\$180,000	Add HSIP Project to the Project Parking Lot.
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.
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.
DOT 18-04D	ADOT	SR 287; Hacienda Rd - SR87	HSIP	\$247,815	\$0	\$247,815	Add HSIP Project to the Project Parking Lot.
DOT 18-04C	ADOT	SR 287; Hacienda Rd - SR87	HSIP	\$384,873	\$0	\$384,873	Add HSIP Project to the Project Parking Lot.
DOT 18-05D	ADOT	SR287 & SR87 North of Coolidge	HSIP	\$218,110	\$13,184	\$231,294	Add HSIP Project to the Project Parking Lot.
DOT 15-05C	ADOT	SR287 & SR87 North of Coolidge	HSIP	\$654,331	\$39,551	\$693,882	Add HSIP Project to the Project Parking Lot.

Sun Corridor MPO staff recommends the approval of the Sun Corridor MPO TIP Amendment #16 and submit to the Executive Board for Review and approval.

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

Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Pending Approval: TAC - April 26, 2018; EB - May 8, 2018

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 Blanco Rd - Russell Rd, Casa Grande	Maricopa Casa Grande Hwy; N Blanco 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 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	HSP	\$ 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 HSP	\$ 2,080,000			\$ 2,080,000	No change
	CSG 18-01D	Casa Grande	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	Pearl Rd; Jimmie Kerr Blvd - Avenida Ellena	4.9	Design Left Turn Lanes, Rumble Strips and Lighting	Urban Minor Arterial	5	5	HSP	\$ 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	HSP	\$ 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	HSP	\$ 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	HSP	\$ 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
<b>TOTAL FOR 2018</b>											<b>\$ 54,627,019</b>	<b>\$ 27,522</b>	<b>\$ 377,541</b>	<b>\$ 55,032,082</b>	

Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Pending Approval: TAC - April 26, 2018; EB - May 8, 2018

2019																
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	
	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	Toitec Rd; Battaglia Rd - I10	Toitec 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 T1	I-10; Kortsen T1	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	\$ 25,238,029		
2020																
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	
	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	HSP1	\$ 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	HSP1	\$ 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	HSP1	\$ 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	HSP1	\$ 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	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 T1	I-10; Kortsen T1	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		

Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Pending Approval: TAC - April 26, 2018; EB - May 8, 2018

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	
	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																
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	
	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	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 17-01C	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																
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	
	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/SMALL URBAN/RURAL	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		
2017	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		
								<b>TOTAL FOR TRANSIT</b>			<b>\$ 1,029,831</b>	<b>\$ 383,530</b>	<b>\$ -</b>	<b>\$ 1,413,361</b>

PROJECT PARKING LOT												
FY	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/SMALL URBAN/RURAL	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	FED AID 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	HSP	\$ 459,298	\$ -		\$ 459,298	Amend - Reduce Length from 107 miles to 72 miles. Adjust Federal Funds from \$583,289 to \$459,298. Reduce Local Match from \$35,257 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	HSP	\$ 2,559,600	\$ -		\$ 2,559,600	Amend - Reduce Length from 107 miles to 72 miles. Adjust Federal Funds from \$6,153,082 to \$2,559,600. Reduce Local Match from \$61,478 to \$0. Adjust Total Cost from \$6,214,560 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	HSP	\$ 160,000	\$ -		\$ 160,000	Amend - Add HSP 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	HSP	\$ 180,000	\$ -		\$ 180,000	Amend - Add HSP project to the Project Parking Lot.
	CLG 18-02D	Coolidge	Skousen Rd/Elleven Mile Rd - SR87 - Battaglia Rd	Skousen Rd/Elleven Mile Rd - SR87 - Battaglia Rd	15.5	Design Centerline Rumble Strips, Edgeline Rumble Strips and 30" Stop Signs	Rural Major Collector	2	2	HSP	\$ 180,000	\$ -		\$ 180,000	Amend - Add HSP project to the Project Parking Lot.
	CLG 18-02C	Coolidge	Skousen Rd/Elleven Mile Rd - SR87 - Battaglia Rd	Skousen Rd/Elleven Mile Rd - SR87 - Battaglia Rd	15.5	Centerline Rumble Strips, Edgeline Rumble Strips and 30" Stop Signs	Rural Major Collector	2	2	HSP	\$ 555,525	\$ -		\$ 555,525	Amend - Add HSP project to the Project Parking Lot.
	DOT 18-04D	ADOT	SR287, Hacienda Rd - SR87	SR287, Hacienda Rd - SR87	8	Design Centerline Rumble Strips, Edgeline Rumble Strips and Flashing Yellow Beacon	Rural Minor Arterial	2	2	HSP	\$ 247,815	\$ -		\$ 247,815	Amend - Add HSP project to the Project Parking Lot.
	DOT 18-04C	ADOT	SR287, Hacienda Rd - SR87	SR287, Hacienda Rd - SR87	8	Centerline Rumble Strips, Edgeline Rumble Strips and Flashing Yellow Beacon	Rural Minor Arterial	2	2	HSP	\$ 384,873	\$ -		\$ 384,873	Amend - Add HSP 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	HSP	\$ 218,110	\$ 13,184		\$ 231,294	Amend - Add HSP 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	HSP	\$ 654,331	\$ 39,551		\$ 693,882	Amend - Add HSP 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; Trekell 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	Comman Road between Henness Road and I-10	Comman 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
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	Nafziger 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	\$ -	\$ 200,000
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 - McMartney	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	Val Vista Rd	Signal Peak Rd - 1/4 Mile East of Curry 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 Rds	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
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	Beggus 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	1	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