



## TRANSPORTATION ADVISORY COMMITTEE AGENDA

DATE:	February 25, 2016	TIME:	2:00 PM
PLACE:	Casa Grande Council Chambers, 510 E. Florence Boulevard, Casa Grande, AZ		
	520-705-5143 Irene's Cell		
TAC MEMBERS	Duane Eitel, Casa Grande - Chair Lance Dunagan, Eloy - Vice Chair Susanna Struble, Coolidge	Charla Glendening, ADOT Kathy Borquez, Pinal County	
<b>Shaded items are action items: <i>Action may be taken on any item on the agenda, or items brought up at the meeting.</i></b>			
ITEM	AGENDA ITEM	PRESENTER	PAGE
1	Call to order and Introductions	Duane Eitel	
2	Approval of Minutes from December 17, 2015 TAC Meeting	Duane Eitel	1 - 3
3	RTAC Update	Kevin Adam	
4	ADOT Planner Report	Charla Glendening	
5	FHWA Report	Ed Stillings	
6	District Engineer Report	Jerry James	
7	Local Public Agency Report	Jason Hafner	4 - 8
8	RTP Update	Duane Eitel	
9	Safety Plan Update	Lance Dunagan	
10	Pinal County RTA Update	Kathy Borquez	
11	MPO Update • MPO Progress Report (11) • SCMPO Ledger (Information Only) (11a)	Irene Higgs	9 - 22
12	Recommend Approval of the Finding of Conformity for the Draft FY2016-2025 Sun Corridor MPO TIP and Draft Sun Corridor MPO Draft Regional Transportation Plan 2040	Irene Higgs	23 - 32
13	Recommend Approval of the Draft Sun Corridor MPO Regional Transportation Plan 2040	Irene Higgs	33 - 35
14	Recommend Approval of the Draft FY2016-2025 Sun Corridor MPO TIP	Irene Higgs	36 - 64
15	Recommend Approval of the Draft Title VI Plan to go out for 45 day Public review/comment period	Irene Higgs	65 - 97
16	Recommend Approval of the Draft Public Participation Plan to go out for 45 day Public review/comment period	Irene Higgs	98 - 118

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



ITEM	AGENDA ITEM	PRESENTER	PAGE
17	Recommend Approval of the Sun Corridor MPO Draft Supplement for the CAG Human Services Transportation Coordination Plan	Irene Higgs	119 - 127
18	Recommend approval of the proposed amendments to the Sun Corridor MPO (currently draft) FY2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040 (RTP) to proceed with Spring 2016 Air Quality Conformity Analysis and to proceed with minimum 30 day public review/comment period.	Irene Higgs	128
19	Call for STP Projects - FY2017 - FY2020	Irene Higgs	129 - 135
20	Local Government Project Report; Casa Grande, Coolidge, Eloy, Pinal County	Duane Eitel	
21	Announcements and other items to discuss: <ul style="list-style-type: none"> <li>• Arizona State Transportation Board Meeting, February 19, Nogales</li> <li>• ADOT LRTP Workshop, February 25, Casa Grande</li> <li>• SCMPO Public Hearing, March 8, Casa Grande</li> <li>• Executive Board Meeting, March 8, Casa Grande</li> <li>• Arizona State Transportation Board Meeting, March 18, Oro Valley - Public Hearing</li> <li>• Roads &amp; Streets Conference, March 23 - 25, Tucson</li> <li>• AzTA Conference, April 10-12, Flagstaff</li> <li>• Arizona State Transportation Board Meeting, April 15, Phoenix - Public Hearing</li> </ul>	Duane Eitel	
22	Call to the Public	Duane Eitel	
23	Next Meeting Date - April 28, 2016	Duane Eitel	
24	Adjourn	Duane Eitel	


**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

DATE:	December 17, 2015	TIME:	2:00 PM
PLACE:	Casa Grande Public Safety Complex - 373 E. Val Vista Blvd, Casa Grande		
	520-705-5143 Irene's Cell		
Shaded items are action items: Action may be taken on any item on the agenda, or items brought up at the meeting.			
	<i>TAC Members</i>	<i>Guests/Staff</i>	
Attendees:	Susanna Struble, Coolidge Duane Eitel, Casa Grande Lance Dunagan, Eloy Kathy Borquesz, Pinal County	Mike Sundblom, Pinal County Jerry James, ADOT South Central District	Irene Higgs, SCMPO Jason Simmers, Kittelson Clark Clatanoff, AMEC Brent Crowther, Kimley Horn
<b>ITEM</b>	<b>AGENDA ITEM</b>		
1	Call to order and Introductions		
2	Approval of Minutes from October 22, 2015 TAC Meeting	<b>APPROVED 4 - 0</b>	
3	RTAC Update		
	<i>Kevin was unable to attend.</i>		
4	ADOT Planner Report		
	<i>Charla Glendening was unable to attend but Irene Higgs provided the following update: ADOT is in the process of updating the State's Long Range Transportation Plan. A Public Meeting/Workshop will be held in Casa Grande sometime in February or March of 2016.</i>		
5	FHWA Report		
	<i>Ed Stillings was not able to attend.</i>		
6	District Engineer Report		
	<i>Jerry James provided an update to all ADOT projects within the Sun Corridor MPO Region.</i>		
7	Local Public Agency Report		
	<i>Jason Hafner provided an update on all ADOT Local projects. All projects are on schedule.</i>		
8	RTP Update		
	<i>Duane Eitel provided the following update on the Sun Corridor MPO RTP: The TAC met on 12/17/15 to review the draft RTP. With a few minor changes the draft plan is ready to go out to the public for review/comment.</i>		
9	Safety Plan Update		
	<i>Lance Dunagan provided the following update: A vision statement has been created; a lot of crash data collected and filtered; interesting statistics and mapping coming out of it. Local law enforcement participated in today's STSP TAC meeting, providing excellent input. Public meetings scheduled for January 2016 - Eloy - January 4th, Casa Grande - January 19th and Coolidge - January 25th. Next STSP TAC meeting scheduled for February 25th and we will begin to focus on emphasis areas.</i>		



**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

10	Pinal County RTA Update	
	<i>Kathy Borquez provided the following update: RTA presentations to the local agencies is complete (except Maricopa). The consultant is re-running the revenues to ensure that the County has a good estimate - \$500M to \$700M projected. The special election will be held November 8, 2016.</i>	
11	MPO Update • MPO Progress Report (11) • SCMPO Ledger (Information Only) (11a)	
	<i>Irene Higgs provided an update for the MPO. Irene Higgs also created a draft ledger to illustrate future loans for STP funding.</i>	
12	STP Loan \$335,358 - TIP #ELY 15-01C Eloy Main Street Reconstruction Project - Cancellation	<b>APPROVED 4 - 0</b>
	<i>The TAC approved a STP loan in the amount of approximately \$335,358 to MAG in FY2016 with a payback in FY2017 and submit to the Executive Board for review and approval.</i>	
13	Approval of the Sun Corridor MPO Draft FY2016 - 2040 RTP to proceed to Air Quality Conformity Analysis and to be presented at the public hearing scheduled for March 8, 2016	<b>APPROVED 4 - 0</b>
	<i>The TAC approved the Sun Corridor MPO Draft FY2016 - 2040 RTP to proceed to Air Quality Conformity Analysis and to be presented at the public hearing scheduled for March 8, 2016 and submit to the Executive Board for review and approval.</i>	
14	Approval of the Sun Corridor MPO Draft FY2016-2025 TIP to proceed to Air Quality Conformity Analysis and to be presented at the public hearing scheduled for March 8, 2016.	<b>APPROVED 4 - 0</b>
	<i>The TAC approved the Sun Corridor MPO Draft FY2016 - 2040 Transportation Improvement Program (TIP) to proceed to Air Quality Conformity Analysis and to be presented at the public hearing scheduled for March 8, 2016 and submit to the Executive Board for review and approval.</i>	
15	Approval of the Sun Corridor MPO FY2016-2025 Listing of Transportation Projects Amendment #2	<b>APPROVED 4-0</b>
	<i>The TAC approved Amendment #2 for the FY2016 - 2025 Sun Corridor MPO Listing of Transportation Projects and submit to the Sun Corridor MPO Executive Board for review and approval.</i>	
16	2016 SCMPO TAC Schedule	



**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

17	Local Government Project Report; Casa Grande, Coolidge, Eloy, Pinal County
	<i>Member agencies provided an update on all current projects</i>
18	<p>Announcements and other items to discuss:</p> <ul style="list-style-type: none"> <li>• Arizona State Transportation Board Meeting, December 18, Maricopa</li> <li>• Executive Board Meeting, January 5 - Conference Call</li> <li>• JPAC, January 8, Tucson</li> <li>• Rural Transportation Summit, January 12-15, Yuma</li> <li>• Arizona State Transportation Board Meeting, January 15, San Luis</li> <li>• STSP Public Meetings: Eloy - January 6, Casa Grande - January 19, Coolidge - January 25</li> <li>• Arizona State Transportation Board Meeting, February 19, Nogales</li> <li>• ADOT LRTP Workshop, February 25, Casa Grande</li> </ul>
19	Call to the Public
	<i>Mike Sundblom, Pinal County Air Quality - Pinal County Board of Supervisors approved the Fugitive Dust Ruling.</i>
20	Next Meeting Date February 25, 2016
21	Adjourn <span style="float: right;"><i>3:25 PM</i></span>

**TECHNICAL ADVISORY  
COMMITTEE MEETING MEMO**

**DESIGN/CONSTRUCTION PROGRESS REPORT**

<i>City of Casa Grande</i>			
<b>1.</b>	<b>ADOT TRACS:</b>	SS869 01R	<b>Federal No:</b> HPP CSG-0(201) A
	<b>Project Name:</b>	<b>Pinal Ave Bypass – Pinal Ave and Main St</b>	
	<b>Type Of Work:</b>	ROW Acquisition	
	<b>Project Manager:</b>	Jeffrey Davidson 602.712.8534	
	<b>Project Status:</b>	The City of Casa Grande submitted a reimbursement request to ADOT for the city upfront costs associated with acquisition of the property. Once the appraisals are received the City will meet w/ Property owners to offer to purchase and will submit final reimbursement request.	
<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>	Awarded by STB on November 20, 2015 to Falcone Bros & associates – Construction approximately halfway in terms of Construction Contract time. (01/29/2016)	
<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>	Design Phase – JPA needs to be amended to reflect correct language. Design Kick-off meeting was held by ADOT in August. Design is underway with 95% submittal scheduled for 10/15/15. Authorized for Design 7/22/15. ADOT Traffic Engineering Group will be doing the design for this project. IGA was executed on 5/26/15. Advertised for Construction on 12/30/2016. (01/29/2016)	
<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), pedestrian refuge island, fencing (railing), crosswalk striping, signage and lighting
<b>Project Manager:</b>	Corrine Garey 520.388.4225
<b>Project Status:</b>	HSIP Eligibility received August 13, 2015. Revised eligibility received December 30, 2016. PARA Pre-scoping kick-off meeting scheduled for September 4, 2015. Kimley Horn is the consultant assigned for the PARA study. IGA Internal Review due Feb. 3 <sup>rd</sup> . should be sent for Entity Review one week after that. ECS will get a consultant on board after IGA is signed. (02/02/2016)

<b>City of Coolidge</b>				
<b>1.</b>	<b>ADOT TRACS:</b>	SS873 01C	<b>Federal No:</b>	STP CLG-0(200)T
	<b>Project Name:</b>	<b>Coolidge Avenue, Arizona Blvd to 1<sup>st</sup> St</b>		
	<b>Type Of Work:</b>	Street Improvements		
	<b>Project Manager:</b>	Jeffrey Davidson 602.712.8534		
	<b>Project Status:</b>	Submitted to Final Voucher 07/13/2015		
<b>2.</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 - Pending construction		
<b>3.</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 – Pending construction		
<b>4.</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>	Design Phase - Draft Final Project Assessment and Stage II (30%) Plans have been sent out for comment /review due August 7, 2015. Stage III was completed 12/24/2015. Stage IV due on 03/30/2016. Aiming for a 1 <sup>st</sup> quarter FY17 Advertisement -07/15/16. (02/02/2016)		
<b>5.</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>	Sarah Spencer 520.388.4260	
	<b>Project Status:</b>	The scope of work and fee proposal was approved on 02/08/2016. Amec Foster Wheeler will finalize the supporting paperwork and submit a signed modification the week of 02/15/2016. ADOT administered project – Construction programmed FY18. (02/09/2016)	
<b>6.</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>	Sarah Spencer 520.388.4260	
	<b>Project Status:</b>	Stage III submitted for review on 12/22/2015. Comments were due on 01/29/2016. The CE is scheduled for approval in mid to late February with Stage IV submittal coming soon after that. The City and AmecFW are working with AZ Water to relocate their pipe. No other utilities conflicts are anticipated. Final Materials memo is due the week of 02/15. Construction is programmed for FY17. (02/09/2016)	
<b>City of Eloy</b>			
<b>1.</b>	<b>ADOT TRACS:</b>	SH632 01C	<b>Federal No:</b> HSIP ELY-0(203)T
	<b>Project Name:</b>	<b>Regulatory Sign Upgrade</b>	
	<b>Type Of Work:</b>	Procure regulatory signs; installation by the City.	

<b>Project Manager:</b>	Owen Mills 602.712.8695		
<b>Project Status:</b>	Bid opening date was 7/28/15. The project was awarded to Trafficade. ADOT kick-off meeting scheduled with the City on 10/23/15. The PO has been issued by the City and Trafficade has started the process of building the new signs panels. City forces will replace old signs with new ones within one year of NTP. (01/29/2017)		
<b>2.</b>	<b>ADOT TRACS:</b>	SZ058 03D/01C	<b>Federal No:</b> STP ELY-0(200)T
<b>Project Name:</b>	<b>Main Street Improvement</b>		
<b>Type Of Work:</b>	New pavement, sidewalk/curb improvements, ADA ramps, bike lanes, parking, and landscaping.		
<b>Project Manager:</b>	Gregory Byres 602.712.7558		
<b>Project Status:</b>	10/2/15 the City of Eloy has requested that this project be cancelled.		
<b>3.</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>	Design Phase –Authorized by FHWA 6/17/15. ADOT Traffic Engineering Group will be doing the design for this project. Kickoff meeting held 12/17/2016. Advertisement expected in 2 <sup>nd</sup> quarter FY17. (01/29/2016)		
<b>4.</b>	<b>ADOT TRACS:</b>	SH647 03D/01C	<b>Federal No:</b> HSIP ELY-0(205)T
<b>Project Name:</b>	<b>Upgrade Pavement Markings</b>		
<b>Type Of Work:</b>	Installation of pavement markings at various locations.		
<b>Project Manager:</b>	Bharat Kandel 602.712.8736		
<b>Project Status:</b>	Design Phase– Design Kick-off meeting was held by ADOT in August. Design is underway with 95% submittal scheduled for 10/31/15. Authorized by FHWA 6/17/15. ADOT Traffic Engineering Group will be doing the design for this project. Advertised 12/24/2017. Bid Opening 01/29/2016. (01/29/2016)		

<i><b>Pinal County</b></i>			
<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>	<p>Design Phase – Advertisement for retroreflectometers on 9/22/2015 and the bid opening is on 10/13/2015. Authorized by FHWA 6/30/15. Retroreflectometers will be provided by Traffic &amp; Parking Control Co. The PM and Pinal County have a meeting scheduled for 02/03/2016 to discuss the next steps. Construction programmed FY17. (01/29/2016)</p>	

**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Irene Higgs, SCMPO Acting Director  
**DATE:** February 25, 2016  
**SUBJECT:** MPO Update

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

- State Transportation Board Meeting (Maricopa), December 18, Irene attended
- SCMPO Executive Session, January 5, Irene attended
- SCMPO Executive Board meeting, January 5, Irene attended
- Coolidge Transit Meeting, January 6, Irene attended
- STSP Public Meeting – Eloy, January 6, Irene attended
- JPAC Freight and Logistics meeting & tour, January 7, Irene attended
- JPAC, January 8, Irene attended
- COG/MPO Planners meeting, January 12, Irene attended
- You as a Team - Supervisor Training, January 12, Irene attended
- Rural Summit, January 13, Irene attended
- STSP Public Meeting – Casa Grande, January 19, Irene attended
- AQ Conformity meeting w/ MAG, ADOT & FHWA, January 20, Irene attended
- AQ MOU w/ MAG, ADOT, FHWA & ADEQ, January 20, Irene attended
- 2017 Budget Meeting w/ Casa Grande Finance, January 22, Irene attended
- STSP Public Meeting – Coolidge, January 25, Irene attended
- FHWA Safety webinar, January 27, Irene attended
- JPAC Unified Plan meeting, February 1, Irene attended
- I-11 Coalition Meeting, February 8, Irene attended
- RTP Presentation to Pinal County, February 8, Irene attended
- RTP Presentation to Coolidge, February 8, Irene attended
- COG/MPO Directors meeting, February 9, Irene attended
- AQ Meeting w/ MAG, February 9, Irene attended
- ADOT High Speed Rail Update, February 9, Irene attended
- CAG TTAC Meeting, February 9, Irene attended
- RTP Presentation to Casa Grande, February 16, Irene attended
- RTP Presentation to Eloy, February 22, Irene attended
- ADEQ – MPO /County Ozone Meeting, February 23, Irene attended
- ADOT LRTP Workshop, February 25, Irene attended
- AQ MOU meeting w/ MAG, ADOT, FHWA and ADEQ, Irene attended

**Sun Corridor MPO Ledger (Item #11a)**

**STP Funding Available**

FY2017 - \$482,653

FY2018 - \$556,627

FY2019 - \$556,010

FY2020 - \$556,001

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

ITEM #11a



	Description	HSIP	STP	SPR	PL	Total Amount	
<b>FY16</b>	Obligation Authority (OA)	\$ 366,008	\$ (332,023)	\$ 118,594	\$ 105,003	\$ 264,065	Remaining OA in FY16
	Programmed Projects	\$ 352,666	\$ (309,858)	\$ 117,353	\$ 103,904	\$ 264,065	
	<b>Remaining Balance OA</b>	<b>\$ 13,342</b>	<b>\$ (22,165)</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 0</b>	<b>\$ 0</b>
<b>FY17</b>	Obligation Authority (OA)	\$ 318,574	\$ 1,214,990	\$ 118,594	\$ 105,003	\$ 1,757,161	Remaining OA in FY17
	Programmed Projects	\$ 307,072	\$ 743,839	\$ 118,594	\$ 105,003	\$ 1,274,508	
	<b>Remaining Balance OA</b>	<b>\$ 11,502</b>	<b>\$ 471,151</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 482,653</b>	<b>\$ 482,653</b>
<b>FY18</b>	Obligation Authority (OA)	\$ 617	\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,724	Remaining OA in FY18
	Programmed Projects		\$ 25,500	\$ 118,594	\$ 105,003	\$ 249,097	
	<b>Remaining Balance OA</b>	<b>\$ 617</b>	<b>\$ 556,010</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 556,627</b>	<b>\$ 556,627</b>
<b>FY19</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY19
	Programmed Projects		\$ 25,500	\$ 118,594	\$ 105,003	\$ 249,097	
	<b>Remaining Balance OA</b>		<b>\$ 556,010</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 556,010</b>	<b>\$ 556,010</b>
<b>FY20</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY20
	Programmed Projects		\$ 500	\$ 118,594	\$ 105,003	\$ 224,097	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 0</b>	<b>\$ 0</b>	<b>\$ 581,010</b>	<b>\$ 581,010</b>

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

	Description	HSIP	STP	SPR	PL	Total Amount	Remaining OA in
<b>FY21</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY21
	Programmed Projects		\$ 500	\$ 117,353	\$ 103,904	\$ 221,757	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 583,350</b>	<b>\$ 583,350</b>
<b>FY22</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY22
	Programmed Projects		\$ 500	\$ 117,353	\$ 103,904	\$ 221,757	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 583,350</b>	<b>\$ 583,350</b>
<b>FY23</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY23
	Programmed Projects		\$ 500	\$ 117,353	\$ 103,904	\$ 221,757	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 583,350</b>	<b>\$ 583,350</b>
<b>FY24</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY24
	Programmed Projects		\$ 500	\$ 117,353	\$ 103,904	\$ 221,757	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 583,350</b>	<b>\$ 583,350</b>
<b>FY25</b>	Obligation Authority (OA)		\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,107	Remaining OA in FY25
	Programmed Projects		\$ 500	\$ 117,353	\$ 103,904	\$ 221,757	
	<b>Remaining Balance OA</b>		<b>\$ 581,010</b>	<b>\$ 1,241</b>	<b>\$ 1,099</b>	<b>\$ 583,350</b>	<b>\$ 583,350</b>

<b>Notes</b>	<p><b>Apportionments</b> 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.</p>
	<p><b>Obligation Authority (OA)</b> 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 10/01/15 the OA to apportionments is estimated at 94.06%.</p>

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2016	APPORTIONMENTS					OA Rate =	0.9488
	DESCRIPTION	HSIP	STP	SPR	PL	Total	FFY Obligation Authority
	Carry Forward <b>**Lapses on 6/30</b>						
	Current FFY Apportionments	\$ 519,767.00	\$ 612,920.00	\$ 125,000.00	\$ 110,675.00	\$ 1,368,362.00	\$ 1,298,237.20
	Loan Repayment - Payback to NACOG for FY15 Loan		\$ (280,053.00)			\$ (280,053.00)	\$ (280,053.00)
	Loan Out - MAG Payback in FY2017		\$ (633,480.00)			\$ (633,480.00)	\$ (633,480.00)
	Loan Repayment - Payback WACOG for FY14 Loan	\$ (127,122.00)				\$ (127,122.00)	\$ (120,639.00)
	FFY Total Available <b>**Lapses on 6/30</b>	\$ 392,645.00	\$ (300,613.00)	\$ 125,000.00	\$ 110,675.00	\$ 327,707.00	\$ 264,065
	FFY Obligation Authority by Funding	\$ 366,008.36	\$ (332,023.47)	\$ 118,594.09	\$ 105,003.21	\$ 257,582.20	
	FEDERAL SHARE						
	TIP #	Project Name	HSIP	STP	SPR	PL	Declining Balance of OA
	LTAP	LTAP		\$ 500.00			\$ 263,565.20
	CSG HSIP15-010C	Upgrade Pedestrian Countdov	\$ 61,222.00				\$ 202,343.20
	ELY HSIP15-013C	Upgrade Pavement Markings	\$ 230,771.00				\$ (28,427.80)
	CSG HSIP 15-01601	Florence Blvd, Pedestrian Saf	\$ 105,000.00				\$ (133,427.80)
	SMP STP 16-HPMS	2016 HPMS - Collection		\$ 25,000.00			\$ (158,427.80)
	ELO13-01D	Eloy Main St Design		\$ (335,358.00)			\$ 176,930.20
	SMP 14-Tran	Transit Study					\$ 176,930.20
		SPR - Not requested			\$ 117,353.00		\$ 59,577.20
		PL - Not requested				\$ 103,904.00	\$ (44,326.80)
	CLG14-01C	Citywide Striping	\$ (44,326.82)				\$ 0.02
							\$ 0.02
		Total Federal Funding Used	\$ 352,666.18	\$ (309,858.00)	\$ 117,353.00	\$ 103,904.00	\$ 264,065.18
		Remaining Apportionments	\$ 39,978.82	\$ 9,245.00	\$ 7,647.00	\$ 6,771.00	\$ 63,641.82
		Remaining OA	\$ 13,342	\$ (22,165)	\$ 1,241	\$ 1,099	Remaining OA \$ 0

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2017	<b>APPORTIONMENTS</b>					OA Rate =	<b>0.9488</b>
	<b>DESCRIPTION</b>	<b>HSIP</b>	<b>STP</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	\$ 519,767.00	\$ 612,920.00	\$ 125,000.00	\$ 110,675.00	\$ 1,368,362.00	\$ 1,298,237.20
	Transfer Out - ADOT SR87 and Randolph Rd	\$ (287,704.00)				\$ (287,704.00)	\$ (287,704.00)
	Loans In - Payback from MAG from FY16		\$ 633,480.00			\$ 633,480.00	\$ 633,480.00
	Loans In - Payback from CAG from FY15	\$ 113,148.00				\$ 113,148.00	\$ 113,148.00
	FFY Total Available <b>**Lapses on 6/30</b>	\$ 345,211.00	\$ 1,246,400.00	\$ 125,000.00	\$ 110,675.00	\$ 1,827,286.00	\$ 1,757,161.20
	FFY Obligation Authority by Funding	\$ 318,574.36	\$ 1,214,989.53	\$ 118,594.09	\$ 105,003.21	\$ 1,757,161.20	
	<b>FEDERAL SHARE</b>						
<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STP</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>	<b>Declining Balance of OA</b>
CLG 16-01C	Main St. Improvements		\$ 850,000.00			\$ 850,000.00	\$ 907,161.20
PNL HSIP15-014C	Sign Upgrade	\$ 148,024.00				\$ 148,024.00	\$ 759,137.20
ELY HSIP15-012C	Upgrade Regulatory Signs	\$ 159,048.00				\$ 159,048.00	\$ 600,089.20
	2017 HPMS - Data Collection		\$ 25,000.00			\$ 25,000.00	\$ 575,089.20
	SPR - Not Requested			\$ 118,594.00		\$ 118,594.00	\$ 456,495.20
	PL - Not Requested				\$ 105,003.00	\$ 105,003.00	\$ 351,492.20
	LTAP		\$ 500.00			\$ 500.00	\$ 350,992.20
	Transit Study		\$ (131,661.00)			\$ (131,661.00)	\$ 482,653.20
							\$ 482,653.20
							\$ 482,653.20
	Total Federal Funding Used	\$ 307,072.00	\$ 743,839.00	\$ 118,594.00	\$ 105,003.00	\$ 1,274,508.00	
	Remaining Apportionments	\$ 38,139.00	\$ 502,561.00	\$ 6,406.00	\$ 5,672.00	\$ 552,778.00	
	Remaining OA	\$ 11,502	\$ 471,151	\$ 0	\$ 0	0 Remaining OA	\$ 482,653

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2018	<b>APPORTIONMENTS</b>					<b>OA Rate =</b>	<b>0.9488</b>
	<b>DESCRIPTION</b>	<b>HSIP</b>	<b>STP</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	\$ 519,767.00	\$ 612,920.00	\$ 125,000.00	\$ 110,675.00	\$ 1,368,362.00	\$ 1,298,237.20
	Loans/Transfers/Repayments In						
	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>	\$ 27,254.00	\$ 612,920.00	\$ 125,000.00	\$ 110,675.00	\$ 875,849.00	\$ 805,724.20
	FFY Obligation Authority by Funding	\$ 617	\$ 581,510	\$ 118,594	\$ 105,003	\$ 805,724	
	<b>FEDERAL SHARE</b>						
	<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STP</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>
ELY 15-01C	Main Street Reconstruction						\$ 805,724.20
LTAP	LTAP		\$ 500.00			\$ 500.00	\$ 805,224.20
	2018 HPMS Data Collection		\$ 25,000.00			\$ 25,000.00	\$ 780,224.20
	SPR - Not Requested			\$ 118,594.00		\$ 118,594.00	\$ 661,630.20
	PL - Not Requested				\$ 105,003.00	\$ 105,003.00	\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
							\$ 556,627.20
	Total Federal Funding Used		\$ 25,500.00	\$ 118,594.00	\$ 105,003.00	\$ 249,097.00	
	Remaining Apportionments	\$ 27,254.00	\$ 587,420.00	\$ 6,406.00	\$ 5,672.00	\$ 626,752.00	
	Remaining OA	\$ 617	\$ 556,010	\$ 0	\$ 0	0 Remaining OA	\$ 556,627.20

# Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2019			<b>APPORTIONMENTS</b>				OA Rate =	<b>0.9488</b>
	<b>DESCRIPTION</b>		<b>HSIP</b>	<b>STP</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	\$ 110,675.00	\$ 848,595.00	\$ 805,106.83
	Loans/Transfers/Repayments In							
	Loans/Transfers/Repayments Out							
	FFY Total Available <b>**Lapses on 6/30</b>			<b>\$ 612,920.00</b>	<b>\$ 125,000.00</b>	<b>\$ 110,675.00</b>	<b>\$ 848,595.00</b>	<b>\$ 805,106.83</b>
	FFY Obligation Authority by Funding			<b>\$ 581,509.53</b>	<b>\$ 118,594.09</b>	<b>\$ 105,003.21</b>	<b>\$ 805,106.83</b>	
			<b>FEDERAL SHARE</b>					
	<b>TIP #</b>	<b>Project Name</b>	<b>HSIP</b>	<b>STP</b>	<b>SPR</b>	<b>PL</b>	<b>Total of Amount</b>	<b>Declining Balance of OA</b>
	LTAP		\$ 500.00			\$ 500.00	\$ 804,606.83	
	CSG HSIP 15-01601 SR287 (Florence Blvd, Pedest						\$ 804,606.83	
	2019 HPMS Data Collection		\$ 25,000.00			\$ 25,000.00	\$ 779,606.83	
	SPR - Not Requested			\$ 118,594.00		\$ 118,594.00	\$ 661,012.83	
	PL - Not Requested				\$ 105,003.00	\$ 105,003.00	\$ 556,009.83	
							\$ 556,009.83	
							\$ 556,009.83	
							\$ 556,009.83	
							\$ 556,009.83	
							\$ 556,009.83	
							\$ 556,009.83	
	Total Federal Funding Used		\$ 25,500.00	\$ 118,594.00	\$ 105,003.00	\$ 249,097.00		
	Remaining Apportionments		\$ 587,420.00	\$ 6,406.00	\$ 5,672.00	\$ 599,498.00		
	Remaining OA		\$ 556,010	\$ 0	\$ 0	Remaining OA	<b>\$ 556,009.83</b>	













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**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Irene Higgs, SCMPO Acting Director  
**DATE:** February 25, 2016  
**SUBJECT:** Recommend Approval of the Finding of Conformity for the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan 2040

On January 5, 2016 the Sun Corridor MPO approved the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan (RTP) 2040 for an air quality conformity analysis. To provide assistance to the Sun Corridor MPO, the 2016 Conformity Analysis for the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan 2040 has been prepared by the Maricopa Association of Governments (MAG). Both the MAG Metropolitan Planning Area Boundary and the Sun Corridor Metropolitan Planning Area Boundary include portions of the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area. A new conformity determination is required on the draft TIP and Regional Transportation Plan 2040. The conformity assessment indicates that the draft TIP and RTP 2040 satisfy the criteria specified in the federal transportation conformity rule for a conformity determination. A finding of conformity is therefore supported.

**PUBLIC INPUT:**

Elected Official Briefings – Feb 2015  
May 18, 2015 – City of Coolidge – Public Meeting  
May 19, 2015 – City of Casa Grande – Public Meeting  
Elected Official Briefings – February 2016  
March 8, 2016 – City of Casa Grande – Public Hearing

**PROS & CONS:**

**PROS:** Approval of the new conformity finding is required prior to approval of a project, program, or plan by a metropolitan planning organization. The purpose of conformity is to ensure that transportation actions will not cause or contribute to violations of air quality standards.

**CONS:** None.

**TECHNICAL & POLICY IMPLICATIONS:**

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**TECHNICAL:** Implementation of the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and the Draft Regional Transportation Plan 2040 will not cause or contribute to new violations of ambient air quality standards, increase the frequency or severity of any existing violations, or delay timely attainment of any standard.

**POLICY:**

The Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan (RTP) 2040 cannot be adopted until the new conformity finding is approved. The conformity analysis is prepared in accordance with federal regulations. In addition, federal and state guidance is followed regarding transportation conformity.

**RECOMMENDATION:**

The Sun Corridor MPO staff recommends the approval of the Finding of Conformity for the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan 2040 and submitted to the Executive Board for review and approval.

Committee Action Requested: <input type="checkbox"/> Information Only <input checked="" type="checkbox"/> Action Requested Below
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<b>A motion to recommend approval of the Finding of Conformity for the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft Regional Transportation Plan 2040 and submitted to the Executive Board for review and approval.</b>
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**TO:** Susanna Struble, Coolidge  
Duane Eitel, Casa Grande  
Lance Dunagan, Eloy  
Kathy Borquez, Pinal Co.  
Jerry James, ADOT Tucson District  
Scott DiBiase, Pinal Co. Air Quality  
Jill Dusenberry, Coolidge  
Charla Glendening, ADOT  
Dennis Smith, MAG

Leslie Rogers, Federal Transit Administration  
Karla Petty, Federal Highway Administration  
Mike Kies, ADOT  
Misael Cabrera, ADEQ  
Ken Hall, Central Arizona Governments  
Jerry Wamsley, U.S. EPA, Region IX  
Dominique Paukowits, Federal Transit Administration  
Ed Stillings, Federal Highway Administration

**FROM:** Irene Higgs, Sun Corridor MPO Acting Director

**DATE:** February 3, 2016

**SUBJECT:** Consultation on a Conformity Assessment for a the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program, Draft Regional Transportation Plan 2040, and the Draft 2016 Conformity Analysis

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In accordance with the federal Clean Air Act, the Sun Corridor Metropolitan Planning Organization (MPO) is providing for consultation the Draft FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and Draft Regional Transportation Plan 2040 (RTP) for the Sun Corridor MPO planning area. The conformity assessment indicates that the Draft TIP and RTP satisfy the requirements of the federal transportation conformity rule and are in conformance with applicable air quality plans. Comments are requested on the enclosed documents by 1:00 pm on March 7, 2016.

A copy of the Draft 2016 Sun Corridor MPO Conformity Analysis (Attachment A) and draft TIP (Attachment B) is being provided for your review. A copy of the Draft RTP is available on the Sun Corridor MPO website at [www.scmpo.org](http://www.scmpo.org).

The minimum 30-day public comment period will be followed with a public hearing to be conducted on Tuesday, March 8, 2016 at 9 a.m. in Casa Grande, Arizona. It is anticipated that the Draft TIP and Draft Regional Transportation Plan (RTP) 2040, as well as the corresponding new conformity determination on the Draft TIP and Draft Regional Transportation Plan 2040, will be on the agenda for the March 8, 2016 Sun Corridor MPO Executive Board meeting. The Draft 2016 Sun Corridor MPO Conformity Analysis was prepared in accordance with the latest conformity criteria and consultation requirements issued by the U.S. Environmental Protection Agency.

If you have any questions or comments, please contact me at (520) 705-5143.

#### Attachments

cc: Dean Giles, MAG  
Teri Kennedy, MAG

## ATTACHMENT A

### CONSULTATION ON CONFORMITY ASSESSMENT FOR THE DRAFT FY 2016–2025 SUN CORRIDOR MPO TRANSPORTATION IMPROVEMENT PROGRAM AND DRAFT 2040 REGIONAL TRANSPORTATION PLAN

The Sun Corridor Metropolitan Planning Organization is conducting consultation on a conformity assessment for the Draft FY 2016–2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Draft 2040 Regional Transportation Plan (RTP). A new conformity determination is required on the draft TIP and 2040 Regional Transportation Plan. The conformity assessment indicates that the draft TIP and RTP satisfy the criteria specified in the federal transportation conformity rule for a conformity determination. A finding of conformity is therefore supported.

The federal conformity regulations at 40 CFR Parts 51 and 93 specify the criteria and procedures for conformity determinations for transportation plans, programs, and projects and their respective amendments. Under the federal transportation conformity rule, the principal criteria for a determination of conformity for transportation plans and programs are: (1) the TIP and Regional Transportation Plan must pass an emissions budget test with a budget that has been found to be adequate or approved by the U.S. Environmental Protection Agency (EPA) for transportation conformity purposes, or an interim emissions test; (2) the latest planning assumptions and emissions models specified for use in air quality implementation plans must be employed; (3) the TIP and Regional Transportation Plan must provide for the timely implementation of transportation control measures (TCMs) specified in the applicable air quality implementation plans; and (4) consultation.

The latest conformity determination on the Sun Corridor MPO Listing of Transportation Projects for the Pinal County nonattainment areas was made by the Federal Highway Administration and Federal Transit Administration on July 9, 2015. The results of the regional emissions analysis for the Pinal County nonattainment areas are described below and in Table 1.

#### Pinal County Nonattainment Areas Regional Emissions Analysis

For the Pinal County nonattainment areas, there are no adequate or approved motor vehicle emissions budgets for conformity. Therefore, the conformity interim emissions tests were applied. In selecting analysis years, the transportation conformity rule indicates that the years must be no more than ten years apart, the first year must be no more than five years beyond the year in which the conformity determination is being made, and the last year must be aligned with the transportation plan. The baseline and action tests were conducted for

PM-10 for the West Pinal PM-10 Nonattainment Area and for PM-2.5 and NOx for the West Central Pinal PM-2.5 Nonattainment Area for the analysis years of 2020, 2030, 2035 and 2040. For each test, the required emissions estimates were developed using the transportation and emission modeling approaches required under the federal transportation conformity rule.

The Maricopa Association of Governments and the Sun Corridor Metropolitan Planning Organization have coordinated on this amendment for inputs to the transportation model and for consultation on the conformity analysis. Both the MAG Metropolitan Planning Area Boundary and the Sun Corridor Metropolitan Planning Area Boundary 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 the two metropolitan planning organizations. Consequently, transportation conformity is required to be demonstrated for both nonattainment areas by both metropolitan planning organizations.

For PM-10, the projected emissions for the action scenario are not greater than the projected emissions for the baseline scenario for each of the years analyzed: 2020, 2030, 2035 and 2040. Since the PM-10 emissions predicted for the action scenarios are not greater than the PM-10 emissions predicted for the baseline scenarios, the conformity interim emission test is satisfied. It is also reasonable to expect the action emissions would not exceed the baseline emissions for the time periods between the analysis years.

For PM-2.5, the projected emissions for the action scenario are not greater than the projected emissions for the baseline scenario for each of the years analyzed: 2020, 2030, 2035 and 2040. Since the PM-2.5 emissions predicted for the action scenarios are not greater than the PM-2.5 emissions predicted for the baseline scenarios, the conformity interim emission test is satisfied. It is also reasonable to expect the action emissions would not exceed the baseline emissions for the time periods between the analysis years.

For NOx, the projected emissions for the action scenario are not greater than the projected emissions for the baseline scenario for each of the years analyzed: 2020, 2030, 2035 and 2040. Since the NOx emissions predicted for the action scenarios are not greater than the NOx emissions predicted for the baseline scenarios, the conformity interim emission test is satisfied. It is also reasonable to expect the action emissions would not exceed the baseline emissions for the time periods between the analysis years.

#### Latest Planning Assumptions and Emissions Models

In accordance with federal conformity requirements, the latest planning assumptions and emissions models specified for use in air quality implementation plans were employed for this conformity determination. The latest planning assumptions used for this conformity determination are consistent with the January 2014 MAG Conformity Analysis for the FY

2014–2018 Transportation Improvement Program and the 2035 Regional Transportation Plan and the January 2014 Sun Corridor Metropolitan Planning Organization 2014 Conformity Analysis, with the following exceptions:

1. On October 7, 2014, EPA published a notice of availability of the MOVES2014 mobile source emissions model which began a two-year grace period that ends on October 7, 2016, after which MOVES2014 is required to be used for transportation conformity. EPA released a revised version, MOVES2014a, on November 4, 2015. The November 2015 version of MOVES2014a is used for this regional emissions analysis. MAG has also developed a MOVESLink2014 model that coordinates the TransCAD traffic assignment output with the MOVES2014a model.
2. The most recently available vehicle registration data was used in this conformity analysis. July 2015 vehicle registration data was obtained from the Arizona Department of Transportation (ADOT) for both Maricopa County and Pinal County.
3. MOVES2014a “Regulatory Class” output was used with the July 2015 vehicle registration data to estimate VMT distributions by weight-based vehicle class for each conformity traffic assignment. These vehicle weights were used to calculate the paved road PM-10 emissions in the Pinal PM-10 Nonattainment Area for the action and baseline scenarios in 2020, 2030 and 2040. The 2035 paved road emissions estimates were interpolated using the 2030 and 2040 values.
4. The latest projects included in the MAG FY 2014–2018 TIP and 2035 RTP, as well as projects in the new Sun Corridor MPO FY 2016–2025 TIP and 2040 RTP, were coded in the 2020, 2030, and 2040 traffic assignments used to estimate the action scenario emissions. The 2035 action scenario emissions were interpolated using the 2030 and 2040 values.

The traffic network coded in the 2020, 2030 and 2040 traffic assignments used to estimate baseline emissions for the Pinal PM-10 and PM-2.5 nonattainment areas includes regionally significant highways open to traffic, as well as transit service in operation, by December 31, 2015. In accordance with Section 93.119(h) of EPA conformity regulations, the baseline network also includes all regionally significant projects in the Pinal PM-10 Nonattainment Area, regardless of funding source, which are currently under construction or undergoing right-of-way acquisition; are programmed in FY 2015 of the previously conforming MAG FY 2014–2018 TIP; or have completed the National Environmental Policy Act (NEPA) process. The 2035 baseline emissions estimates were interpolated using the 2030 and 2040 values.

Emission reduction credit for projects in the MAG FY 2014–2018 TIP and the 2035 Regional Transportation Plan that pave unpaved roads in the Pinal PM-10 Nonattainment Area has been assumed in this conformity analysis for the 2020, 2030, 2035 and 2040 action scenarios.

In addition, emission reductions for paving projects in the Sun Corridor MPO TIP and 2040 Regional Transportation Plan are applied to the 2020, 2030, 2035 and 2040 action scenarios.

All analyses were conducted using the latest planning assumptions and emissions models in force at the time the conformity analysis began on January 5, 2016. A summary of the latest planning assumptions, including population, employment, and vehicle registrations data used in the regional emissions analysis, is provided in Table 2.

#### Timely Implementation of Transportation Control Measures

As noted in the 2014 Sun Corridor Conformity Analysis, a status report on Transportation Control Measures (TCMs) is not necessary since there are no applicable plans for the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area.

#### Consultation

In compliance with federal and state rules, Sun Corridor MPO is required to provide reasonable opportunity for consultation with state air and transportation agencies, local agencies, U.S. Department of Transportation, Environmental Protection Agency, and other interested parties. For this conformity analysis, a 30-day consultation period is being provided on the conformity assessment contained in this memorandum. Consultation is concluded by notifying the agencies and other interested parties of any approval action taken by the Sun Corridor MPO Executive Board and any comments received during the period of consultation.

TABLE 1  
 CONFORMITY INTERIM EMISSION (ACTION/BASELINE) TEST RESULTS  
 (KILOGRAMS/DAY)  
 PINAL COUNTY PM NONATTAINMENT AREAS

	PM-10 Nonattainment Area	PM-2.5 Nonattainment Area	
<i>Pollutant</i>	<i>PM-10</i>	<i>PM-2.5</i>	<i>NOx</i>
2020			
- Action	81,805	25	1,028
- Baseline	83,646	26	1,077
2030			
- Action	82,591	19	815
- Baseline	84,486	21	1,028
2035			
- Action	83,257	23	891
- Baseline	85,108	26	1,269
2040			
- Action	84,043	26	967
- Baseline	85,730	30	1,510

TABLE 2. LATEST PLANNING ASSUMPTIONS FOR MAG CONFORMITY DETERMINATIONS

<u>Assumption</u>	<u>Source</u>	<u>MAG Models</u>	<u>Next Scheduled Update</u>
Population and Employment	Under the Governor’s Executive Order 2011-04, official County projections are updated every 3 to 4 years. These official projections are used by all agencies for planning purposes. Following the release of the 2010 U.S. Census data, the Arizona Department of Administration (ADOA) prepared a new set of Maricopa County projections in December 2012. MAG developed a set of employment projections for Maricopa County that are consistent with the ADOA population projections and also prepared subcounty population and employment projections. The MAG Regional Council approved the subcounty socioeconomic projections in June 2013. In addition, Central Arizona Governments (CAG) approved the Pinal County subcounty socioeconomic projections, based on the ADOA Pinal County projections, in June 2013.	AZ-SMART (UrbanSim/ OPUS)	Under the Governor’s Executive Order 2011-04, official county socioeconomic projections will be developed by the Arizona Department of Administration (ADOA). It is anticipated that ADOA will complete the county level projections in 2015 and MAG will prepare subcounty socioeconomic projections for adoption by the MAG Regional Council within six months after receipt of the ADOA county level projections.
Traffic Counts	The highway models were validated in 2013 for the 2011 base year, using approximately 3,300 traffic counts collected in 2011.	TransCAD	Region-wide traffic counts are typically collected by MAG every 2-4 years, if funds are available.
Vehicle Miles of Travel	The passenger travel demand models were calibrated in 2012-2013 using data from the 2008-2009 home interview survey, 2009 Transearch data, 2010-2011 regional transit on-board survey, 2011 Truck GPS data, and 2012 Airport and ASU surveys. The recalibration effort included a complete update of the regional travel demand model based on the relevant data sets listed above. Trip generation and trip distribution were recalibrated based on the 2008-2009 National Household Travel Survey Arizona Add-On sample and 2006 - 2009 American Community Survey and Public Use Microdata Sample data sets. Mode choice was recalibrated based on the 2010 on-board survey. The truck model was recalibrated based on the new 2009 Transearch data and 2011 Truck GPS data from ATRI. Special generator sub-models were recalibrated based on 2012 regional airports and ASU travel surveys. The external travel model was recalibrated in 2011 based on the 2008 external travel study. Volume-delay functions were recalibrated in 2012-2013 based on the 2011 commercial speed data. The overall base year for the recalibrated and validated model is 2011.	TransCAD	MAG has completed a major update, development and recalibration of the regional transportation model in FY 2013. The FY 2014 Unified Planning Work Program (UPWP) includes funding for the initiation of the next series of travel surveys in calendar years 2014-2016. These surveys will form a foundation for the next round of model development and updates. Various commercial data sources will be used to maintain and incrementally update the models in between the major recalibration updates.
Speeds	The highway models were validated using 49 million traffic speed records purchased from NOKIA for calendar year 2011.	TransCAD	Travel speed studies are conducted periodically to validate the transportation models. MAG has also purchased commercial speed data for future estimation and model calibration purposes.

Vehicle Registrations	July 2015 vehicle registrations were provided by ADOT.	MOVES2014a	When newer data become available from ADOT.
Implementation Measures	Latest implementation status of commitments in prior SIPs.	N/A	Updated for every conformity analysis.

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**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Irene Higgs, SCMPO Acting Director  
**DATE:** February 25, 2016  
**SUBJECT:** Recommended Approval of the draft Sun Corridor MPO Regional Transportation Plan 2040

The Sun Corridor MPO has completed their first Regional Transportation Plan (RTP) 2040. The RTP describes how federal transportation funds, provided to the Sun Corridor MPO, will be expended over the next 25 years, from now until 2040, within the Sun Corridor MPO planning area. The RTP is a financially constrained plan, meaning that projected expenditures are programmed consistent with anticipated revenue. The RTP addresses all modes of transportation, including automobile, bicycle, pedestrian, transit, air, and rail movements. The RTP is updated once every four years, enabling the plan to evolve as the region continues to grow and develop.

The RTP consist of nine (9) chapters:

1. Introduction
2. Community Outreach
3. Goals, Objectives and Performance Measures
4. Economic Development and Transportation
5. Current and Future Population and Employment
6. Implementation
7. Air Quality
8. Transportation Conditions
9. Best Practices

A primary purpose of the RTP is to identify how federal Surface Transportation Program (STP) funds will be expended over the next 25 years, estimated to be at \$17,293,668. Roadway improvements can be categorized into three general categories of investments. Consistent with the ADOT Long Range Transportation Plan, these are preservation, modernization, and expansion.

The RTP TAC recommended that STP funding be distributed approximately consistent with the below percentages.

- 60% Preservation

- 30 % Modernization
- 10% Expansion

Rather than identify the specific preservation projects within the RTP, the RTP TAC decided to develop a performance-based project selection approach. This will allow maximum flexibility for the MPO to annually select those projects for funding which respond to new and emerging regional needs. However, the approach represents a new way of doing business within the Sun Corridor MPO, as projects will be selected based on performance-based evaluation, selection, and prioritization process. Each year, the Sun Corridor MPO will issue a call for projects and each member agency will have an opportunity to nominate their proposed projects.

A copy of the draft Sun Corridor MPO Regional Transportation Plan 2040 can be obtained on the Sun Corridor MPO website at [Regional Transportation Plan 2040](#)

**Public Input:**

The public involvement plan for this effort placed major emphasis on engaging the community early in the process. Early engagement allows potentially critical information provided by stakeholders to still influence decisions and also ensures widespread and inclusive outreach. Accordingly, the stakeholder list had a wide variety of contacts including economic development interests such as area chambers of commerce and freight representatives, government and elected officials, property owners and school district transportation administrators, and bicycle and pedestrian representatives. Recognizing both the large amount of land suitable for future development and ongoing development in the planning area, the RTP team made a special effort to engage the development community, including owners of large undeveloped land, builders, and engineers.

Throughout this project, public input was conducted in the following ways:

Elected Official Briefings – Feb 2015

May 18, 2015 – City of Coolidge – Public Meeting

May 19, 2015 – City of Casa Grande – Public Meeting

Elected Official Briefings – February 2016

March 8, 2016 – City of Casa Grande – Public Hearing

Public and stakeholder comments received at the May 2015 meetings indicated, through the goal prioritization exercise, that the most critical transportation issues in the Sun Corridor MP region relate to roadway and bridge condition (maintaining the road system in good repair), economic vitality, and roadway safety. Members of the public also provided specific comments related to the need for transit and rail service, regional connectivity such as the completion of the North-South Corridor and widening I-10 between Casa Grande and Phoenix. Improvements identified as needed included additional traffic signals, additional freeway access, and general connectivity. Requests for widening Hunt Highway and Attaway Road were also prevalent.

**Air Quality Conformity Analysis:**

A new conformity determination is required on the draft TIP and Regional Transportation Plan. The conformity assessment indicates that the draft RTP satisfy the criteria specified in the federal transportation conformity rule for a conformity determination. A finding of conformity is therefore supported. A copy of the 2016 Air Quality Conformity Analysis can be obtained on the Sun corridor MPO website at [2016 Conformity Analysis](#)

The Sun Corridor MPO staff recommends that the draft Sun Corridor MPO Regional Transportation Plan 2040 be approved and submitted 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 draft Sun Corridor MPO Regional Transportation Plan 2040 and submitted to the Executive Board for review and approval.</b>		




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**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE

**FROM:** Irene Higgs, SCMPO Acting Director

**DATE:** February 25, 2016

**SUBJECT:** Recommended Approval of the draft FY2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP)

The Transportation Improvement Program (TIP) is a multi-year (4 – 10 years) program of transportation projects that is consistent with and implements the goals and objectives described in the Regional Transportation Plan 2040. The TIP is required to be prepared in complete detail identifying projects, assign projects in appropriate periods, and to identify costs associated with each project as well as funding source. All federally-funded transportation projects within the Sun Corridor MPO planning boundary must be programmed on the Sun Corridor TIP. All regionally significant transportation projects, regardless of funding source, are also required to be programmed in the TIP. The TIP needs to be reviewed annually and revised as necessary. Years 1 – 4 must be fiscally constrained.

**Public Input:**

Elected Official Briefings – Feb 2015  
 May 18, 2015 – City of Coolidge – Public Meeting  
 May 19, 2015 – City of Casa Grande – Public Meeting  
 Elected Official Briefings – February 2016  
 March 8, 2016 – City of Casa Grande – Public Hearing

**Air Quality Conformity Analysis:**

A new conformity determination is required on the draft TIP and Regional Transportation Plan. The conformity assessment indicates that the draft TIP and RTP satisfy the criteria specified in the federal transportation conformity rule for a conformity determination. A finding of conformity is therefore supported.

The Sun Corridor MPO staff recommends that the draft FY2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) be approved and submitted to the Executive Board for review and approval.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
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**A motion to recommend approval of the draft FY2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and submitted to the Executive Board for review and approval.**



# Sun Corridor Metropolitan Planning Organization

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## Transportation Improvement Program (TIP)

Fiscal Year 2016 – 2025

211 E. Florence Street, Suite 103  
Casa Grande, AZ 85122

Telephone (520) 705-5143  
[www.SCMPO.org](http://www.SCMPO.org)

**FEDERAL CERTIFICATIONS  
METROPOLITAN TRANSPORTATION PLANNING PROCESS  
SELF-CERTIFICATION**

This document was prepared in cooperation with the U.S. Department of Transportation, the Federal Highway Administration, and the Arizona Department of Transportation.

The Sun Corridor Metropolitan Planning Organization and the Arizona Department of Transportation hereby certify that the transportation planning process addresses the major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

1. 23 USC 134 and 135 , 49 USC 5303 and 5304 and 23 CFR Part 450;
2. 23 CFR Part 230, regarding the implementation of an equal opportunity program on Federal and Federal-aid highway construction contracts;
3. Sections 174 and 176(c) and (d) of the Clean Air Act, as amended (42 USC 7504, 7506(c) and (d)) and 40 CFR Part 93;
4. Title VI of the Civil Rights Act of 1964, as amended (42 USC 2000d-1) and 49 CFR Part 21.
5. 49 USC 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
6. Section 1101(b) of the FAST Act (Publ. L. 114-94) and 49 CFR Part 26 regarding the involvement of disadvantaged business enterprises in U.S. DOT-funded projects;
7. The provisions of the Americans with Disabilities Act of 1990 (42 USC 12101 et seq.) and 49 CFR Parts 27, 37, and 38;
8. The Older Americans Act, as amended (42 USC 6101), prohibiting discrimination on the basis of age in programs or activities receiving financial assistance;
9. Section 324 of title 23 USC regarding the prohibition of discrimination based on gender;
10. Section 504 of the Rehabilitation Act of 1973 (20 USC 794) and 49 CFR Part 27 regarding discrimination against individuals with disabilities;
11. Anti-lobbying restrictions found in 49 USC Part 20. No appropriated funds may be expended by a recipient to influence or attempt to influence an officer or employee of any agency, or a member of Congress, in connection with the awarding of any federal contract.

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Michael Kies, Division Director Multimodal Planning Division  
ARIZONA DEPARTMENT OF TRANSPORTATION

Date

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Irene Higgs, Acting Director  
SUN CORRIDOR METROPOLITAN PLANNING ORGANIZATION

Date

# TABLE OF CONTENTS

I.	Introduction	3
	Executive Board	
	Technical Advisory Committee	
	Geographic Area	
	Requirements	
II.	Public Involvement Process	5
	Process	
	Pubic Involvement Process and the Development of the FY2016-2025 Sun Corridor MPO TIP	
III.	Funding Source and Budget	6
	Planning Funds (PL)	
	State Planning and Research Funds (SPR)	
	Surface Transportation Program Funds (STP)	
	Highway Safety Improvement Program Funds (HSIP)	
	Federal Transit 5303/5305 Funds	
IV.	Transit Projects	8
	FTA Section 5310 – Rural Areas	
	FTA Section 5311 – Enhanced Mobility of Seniors and Individuals with Disabilities	
	FTA Section 5307 – Urbanized Areas	
	Tables	
	Table 1 Federal Projects	
	Table 2 Transit Projects	
	Table 3 Air Quality Projects	

## **I. INTRODUCTION**

In 2010, the United States Census reflected that the City of Casa Grande population surpassed the 50,000 threshold; thus, requiring the establishment of a Metropolitan Planning Organization (MPO).

The Sun Corridor MPO encompasses 1,155 square miles, and provides transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and the small urban and rural portions of Pinal County. The population of the Sun Corridor MPO is approximately 118,503.

### **Executive Board**

The Executive Board is the policy body of the Sun Corridor MPO coordinating the transportation planning activities. The Executive Board consists of elected officials from the cities of Casa Grande (1), Coolidge (1), Eloy (1), and Pinal County (1); one member from Arizona Department of Transportation State Transportation Board (appointed by the Governor of the State of Arizona) and one ex-officio non-voting representative of Federal Highways Administration.

### **Technical Advisory Committee (TAC)**

The primary responsibility of the TAC is to perform technical reviews and analysis regarding project related activity if the TIP and make recommendations to the Executive Board. The TAC consists of five (5) technical and managerial representatives from: City of Casa Grande (1); City of Coolidge (1); City of Eloy (1); Pinal County (1); and the Arizona Department of Transportation (ADOT) (1).

### **Geographic Area**

The Sun Corridor MPO is responsible for the continuous, cooperative and comprehensive transportation planning process for the cities of Casa Grande, Coolidge, Eloy and rural-small urban areas of Pinal County (Figure 1).

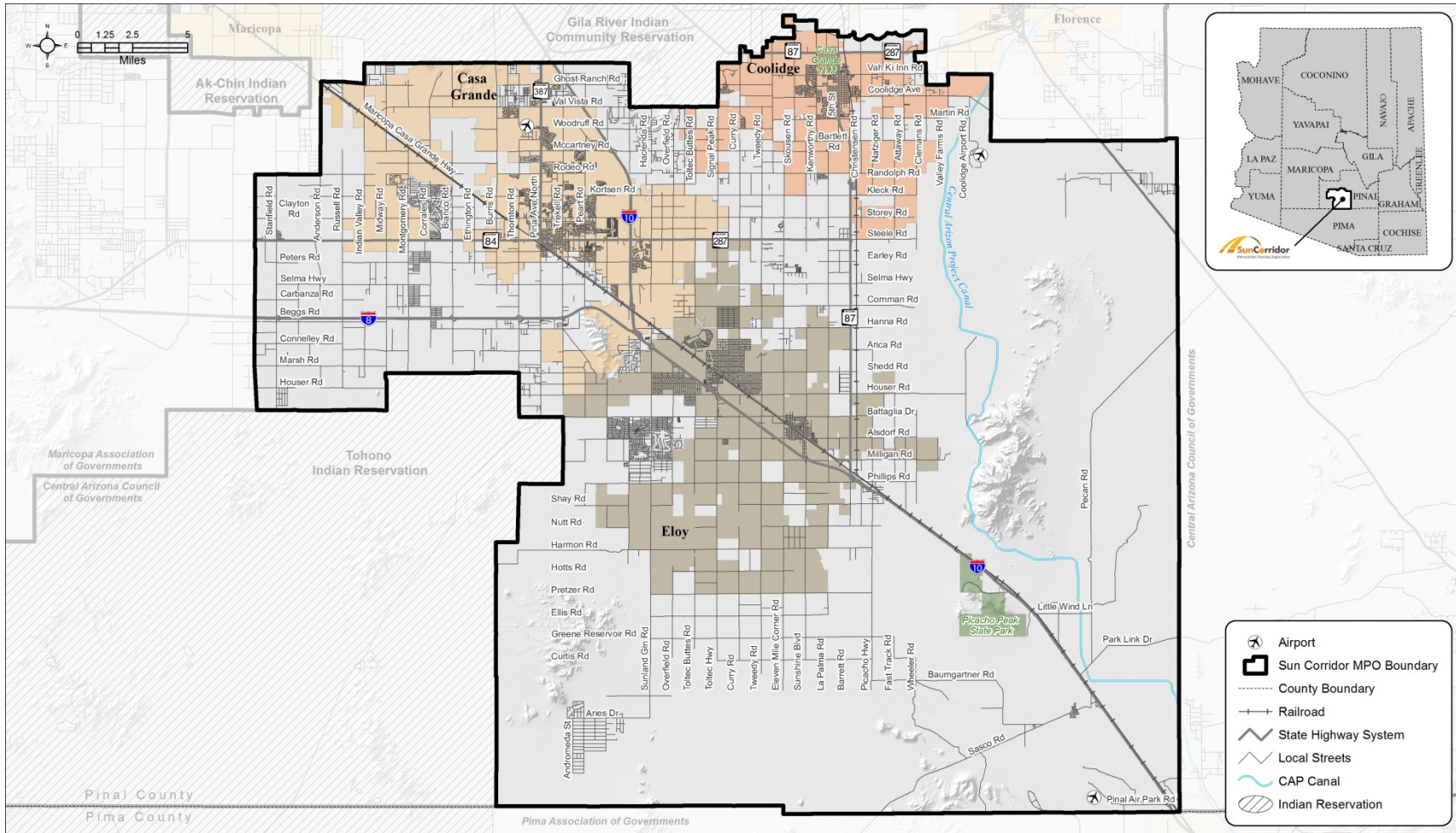
### **Requirements**

The Transportation Improvement Program (TIP) is a multi-year (4 – 10 years) program of transportation projects that is consistent with and implements the goals and objectives described in the Regional Transportation Plan 2040. The TIP is required to be prepared in complete detail identifying projects, assign projects in appropriate periods, and to identify costs associated with each project as well as funding source. All federally-funded transportation projects within the Sun Corridor MPO planning boundary must be programmed on the Sun Corridor TIP. All regionally significant transportation projects that are local or privately (developer) funded projects that impact air quality conformity are also required to be programmed in the TIP. The TIP needs to be reviewed annually and revised as necessary. Years 1 – 4 must be fiscally constraint.

Figure 1

### Sun Corridor MPO Region

Serving the cities of Casa Grande, Coolidge, Eloy and rural-small urban areas of Pinal County



## II. PUBLIC INVOLVEMENT PROCESS

Federal legislation requires a public involvement process that provides comprehensive information, timely public notice, and full public access to key decisions and is supportive of early and continuing involvement of the public in all areas of the transportation planning process.

The Public Involvement Plan adopted by the Executive Board May 12, 2015, contains background material, guidelines, and commitments that the Sun Corridor MPO is undertaking to incorporate an effective public process into future plans, projects, and programs. Specifically the Sun Corridor MPO is committed to:

- Inclusive and meaningful public involvement;
- Open and honest communications with all individuals and entities;
- Timely public notice;
- Full public access to information and key decisions;
- Creating a sense of shared responsibility and ownership for regional transportation/congestion problems and a shared sense of pride in the development of solutions to those problems;
- Helping form partnerships between member entities, and the private and public sectors to plan and implement transportation/congestion solutions;
- Establishing policies and prioritizing needs based on valid data and using objective, fair and consistent processes;
- Providing information and gathering input so that decision makers will be able to make informed decisions.

### **Public Process**

The Sun Corridor MPO will update the TIP on a regular basis and will strive to include as much public input as possible. Annually the TAC will submit projects for inclusion in the TIP. The review of the projects will occur by the TAC in a public meeting; and, each project submitted must be fiscally constrained. The draft document will be available for public comment for not less than 30-days and will be available at the Sun Corridor MPO Office and web site [www.scmpo.org](http://www.scmpo.org).

The draft document will be presented to the Executive Board for approval after the public comment period has ended and all comments submitted. The Executive Board has the option of continuing with the approval process or move to a future date to allow for additional comments. The Sun Corridor MPO follows the adopted and ADOT approved Title VI Plan to ensure the greatest amount of public participation possible during the TIP development process.

## Public Involvement Process and the Development of the FY2016-2025 Sun Corridor MPO TIP

The development of the FY2016-2025 Sun Corridor MPO TIP began in September, 2015. The schedule noted in Figure 2 demonstrates the high level of involvement the Sun Corridor MPO member agencies, the public and interested parties have to review the development of the FY2016-2025 Sun Corridor MPO TIP. The Sun Corridor MPO technical advisory committee and executive board meetings are open to the public.

Figure 2

Schedule for the Development of the Sun Corridor MPO FY2016 - 2025 Transportation Improvement Program (TIP) and Winter 2015 Pinal County Conformity Analysis	
September 2015 - April 2016	
September - October	SCMPO and MAG Transportation Planning and Programming: Begin interagency project programming coordination and data collection updates for transportation modeling and air quality modeling. TIP Data Entry System available.
November	1-30 Every Week - Send new information to MAG transportation modelers; generate listing for Technical Advisory Committee (TAC).
	10 SCMPO Exec Board recommends draft FY 2016-2025 TIP and SCMPO FY2040 Regional Transportation Plan project listings to proceed with Public Meeting. Submit project listings to MAG for modeling.
December	1-4 Transportation Planning and Programming: Conclude new information to Transportation Modelers.
	2 ADOT Priority Programming Advisory Committee (PPAC) final project work year changes to be included in AQCA for SCMPO new TIP, Plan and for updates to MAG TIP, and RTP.
	8 Street Committee: Final Project Changes approved. Final ADOT Changes PRB.
	14-18 SCMPO Public hearing: Review and comment on draft FY2016-2025 TIP and SCMPO FY2040 Regional Transportation Plan public hearing.
	17 SCMPO TAC reviews and recommends draft FY2016-2025 TIP and SCMPO FY2040 Regional Transportation Plan project listings to proceed with AQCA.
9-30 Transportation Modeling: Coding of Transportation Networks: e.g. 2020, 2030, 2040.	

2016		
January	1-11	Transportation Model Networks: e.g. 2020, 2030, 2040.
	6	ADOT PPAC final project funding changes to be included in AQCA for SCMPO new TIP, RTP and for MAG TIP, and RTP update.
	9	MAG and SCMPO Transportation Programming: Submit draft TIP listings to AQ staff.
	11	SCMPO Executive Board reviews and recommends draft TIP and RTP project listings to proceed with AQCA.
	11-31	Air Quality: Conformity Analysis
February	1-5	Air Quality: Conformity Analysis
	2	MAG and SCMPO Transportation Programming: Submit final listing of projects for advertisement to AQ staff.
	5	SCMPO Advertisement of Public hearing (based on hearing date): Begin 30-day review period of draft FY2016-2025 TIP and SCMPO FY2040 Regional Transportation Plan and AQCA prior to public hearing.
	28	SCMPO TAC and recommends, FY 2016-2025 TIP and FY2040 Regional Transportation Plan.
	28	TRC: review/recommend modifications to MAG FY 2014-18 TIP, and MAG 2035 RTP.
March	7-8	SCMPO public hearing on draft FY 2016-2025 TIP and SCMPO Regional Transportation Plan 2040 & AQCA. End comment period SCMPO.
	8	SCMPO Exec. Board reviews Public Involvement Report and approves AQCA, FY 2016-2025 TIP and FY 2040 Regional Transportation Plan. (Note: Board will approve on March 8th if no comments are received at the public hearing. If comments are made by the public then a special conference call will be held on March 15th)
	8	SCMPO generates Public Involvement Report for mail-out.
	9	Managers: recommend modifications to RTP & Draft FY2016 ALCP, and AQCA
	15	Conference Call (Tentative) - SCMPO Executive Board reviews Public Involvement Report and approves AQCA, FY 2016-2025 TIP and Regional Transportation Plan 2040.
	16	TPC: recommend modifications to FY 2014-18 TIP, and 2035 RTP.
	23	RC: approve modifications to FY 2014-18 TIP, and 2035 RTP.

	26	Deadline to submit SCMPO TIP and Plan to ADOT and FHWA-FTA for approval.
April	13	Estimated completion date of review and approval by federal and state agencies. Projects may proceed when notice is issued.

List of Acronyms:

ADOT = Arizona Department of Transportation  
 ALCP = Arterial Life Cycle Program  
 AQ = Air Quality  
 AQCA = Air Quality Conformity Analysis  
 EPA =Environmental Protection Agency  
 MAG =Maricopa Association of Governments  
 FHWA = Federal Highway Administration  
 FTA = Federal Transit Authority  
 MC = Management Committee  
 MPA = Metropolitan Planning Area  
 MPO= Metropolitan Planning Organization

PPAC = Priority Planning Advisory Committee  
 RC = Regional Council  
 RTP = Regional Transportation Plan  
 SCMPO = Sun Corridor MPO  
 STIP = State Transportation Improvement Program  
 TAC = Technical Advisory Committee  
 TIP = Transportation Improvement Program  
 TPC = Transportation Policy Committee  
 TRC = Transportation Review Committee

**III. FUNDING SOURCE AND BUDGET**

The Sun Corridor MPO is dependent on federal funding for the operation of the MPO; and, to perform planning activities used to deliver a variety of projects in the MPO planning boundaries. Below is a detailed list of the types of funding the Sun Corridor MPO receives as well as what the funding is utilized for.

**Planning Funds (PL) and State Planning & Research Funds (SPR)**

The Arizona Department of Transportation (ADOT) is the designated recipient of the Federal-Aid Highway Funds used for planning and research purposes. ADOT receives State Planning and Research (SPR) funds from Federal Highways Administration (FHWA) and utilizes some of these funds with planning agencies to conduct transportation planning activities. Planning Funds (PL) is apportioned to states on the basis of population in urbanized areas and relative to the amount of highway construction funds the state receives. SPR funds are discretionary and are typically administered by ADOT to carry

out specific technical activities. In the Sun Corridor MPO region SPR funds will be used to conduct transportation planning activities and administration of the program. SPR funds require a 20% local match and PL funds require a 5.7% local match. The below amounts reflect the apportionments available to the MPO annually.

<b>Funding Type</b>	<b>Annual Apportionment</b>	<b>Match Requirement</b>
State Planning and Research (SPR)	\$125,000	20%
Planning Funds (PL)	\$110,675	5.7%

### **Surface Transportation Program Funds (STP)**

STP 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. Transit related planning; research and development activities are also eligible for the use of STP funds. These funds require a 5.7% local match. Apportionments represent the amount of federal funding based on formula. Obligation Authority (OA) is the amount of authorized apportionments which Congress allows states to obligate in an individual year. This is the amount which FHWA will reimburse. All OA and apportionments lapse annually on June 30<sup>th</sup>. The below amount reflect the apportionment available to the MPO annually.

<b>Funding Type</b>	<b>Annual Apportionment</b>	<b>Match Requirement</b>
Surface Transportation Program Funds (STP)	\$612,920	5.7%

### **Highway Safety Improvement Program Funds (HSIP)**

The specific purpose of the HSIP is to reduce traffic fatalities and incapacitating injuries on public road ways. This is to be accomplished through the development and implementation of a Strategic Transportation Safety Plan (STSP), which has become a statewide-coordinated safety plan that provides a comprehensive framework for reducing highway fatalities and incapacitating injuries on all public roads.

Beginning in FY2019 the HSIP process will become a statewide competitive process and an automatic allocation will not be provided to the MPOs and COGs. These funds require a 0% - 5.7% local match. The below amount reflects apportionment available to the MPO annually.

Funding Type	Annual Apportionment	Match Requirement
Highway Safety Improvement Program Funds (HSIP)	\$519,767	0% - 5.7%

**Federal Transit Administration Funding (FTA) – Section 5303/5305**

These funds are utilized for transit planning purposes in the Sun Corridor MPO region. The use of these funds is allowed for planning and technical studies related to transit. FTA provides funding to ADOT for the regional planning agencies with the State. These funds require a 20% local match. The below amount reflects Apportionment available to the MPO annually.

Funding Type	Annual Apportionment	Match Requirement
Federal Transit Administration Funding (FTA) – Section 5303/5305	\$ 46,528	20%

**Federal Transit Administration Funding (FTA) – Section 5304**

The FTA Section 5304 funding is provided to ADOT via FTA for transit planning. The funding became available with Federal Fiscal Year 2016 and is available on a competitive basis.

**IV. TRANSIT PROJECTS**

**FTA Section 5310 – Rural Areas**

The FTA Section 5310 funding is filtered through the ADOT Multimodal Planning Division (MPD) - Transit Section to those not for profit and profit human service transit providers who qualify. To qualify for the funding, the organizations must be listed in the Central Arizona Governments (CAG) Human Service Coordinated Transportation Plan prepared and provided by (CAG). Those within the Sun Corridor MPO region are: Horizon Human Services; Pinal-Gila Council for Senior Citizen; and Pinal Hispanic Council. The funding amount available is provided by ADOT at the beginning of the grant cycle. Any awarded amounts will be included into the Sun Corridor MPO TIP.

### **FTA Section 5311 – Enhanced Mobility of Seniors and Individuals with Disabilities**

The FTA Section 5311 funding is also filtered through the ADOT Multimodal Planning Division (MPD) - Transit Section. This program provides capital, planning and operating assistance to states to support public transportation in rural area with populations less than 50,000. To qualify for the funding, the organizations must be listed in the Central Arizona Governments (CAG) Human Service Coordinated Transportation Plan prepared and provided by (CAG). Those within the Sun Corridor MPO region are: Central Arizona Regional Transit (CART) and Cotton Express. The funding amount available is provided by ADOT at the beginning of the grant cycle. Any awarded amounts will be included into the Sun Corridor MPO TIP.

### **FTA Section 5307 – Urbanized Areas**

The FTA Section 5311 funding is also filtered through the ADOT Multimodal Planning Division (MPD) - Transit Section. This program provides grants to urbanized areas (over 50,000 in population) for public transportation, capital, planning, job access, and reverse commute projects, as well as operation expenses in certain circumstances. The City of Casa Grande is eligible for these funds for an intra-city transit system. In the Spring of 2016, the Sun Corridor MPO will conduct a Transit Feasibility Study for the City of Casa Grande. The study will evaluate the feasibility of establishing a transit system within the City of Casa Grande.

DRAFT

**TABLE #1**

DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

2016															
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
SH648 01C	CSG HSIP15-010C	Casa Grande	2015 Upgrade Pedestrian Countdown Heads II and APS	Various Locations in CASA GRANDE	0	Procurement - Upgrade Pedestrian Countdown Heads and APS	Various	0	0	HSIP	\$ 61,222	\$ -	\$ -	\$ -	\$ 61,222
SH647 01C	ELY HSIP15-013C	Eloy	2015 Upgrade Pavement Markings	Various Locations in ELOY	44.7 Miles	Construction - Upgrade Pavement Markings	Various	0	0	HSIP	\$ 230,771	\$ -	\$ -	\$ -	\$ 230,771
T0055 01D	CSG HSIP 15-01601D	Casa Grande	Florence Blvd, Pedestrian Safety Improvements, in Casa Grande	Florence Blvd, approx. 1,000 ft. West of Camino Mercado, in Casa Grande	0	Design - Installation of Pedestrian Hybrid Beacon (PHB), pedestrian refuge island, fencing (railing), crosswalk striping, signage and lighting	Urban Principal Other	4	4	HSIP	\$ 105,000	\$ -	\$ -	\$ -	\$ 105,000
	SMP 15-HPMS	Sun Corridor MPO	HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STP	\$ 4,745	\$ 287	\$ -	\$ -	\$ 5,032
	SMP STP 16-HPMS-1	Sun Corridor MPO	2016 HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STP	\$ 25,000	\$ 1,511	\$ -	\$ -	\$ 26,511
H8679 01C	DOT STP16-041C	ADOT	SR79, MP 122.4	SR79, MP 122.4	0	Extend Pipes and Culverts	Minor Arterial	0	0	ADOT STP	\$ 1,720,000				\$ 1,720,000
H8171 01C	DOT STP16-051C	ADOT	I-8 Bianco Rd- JCT I-10	Bianco Rd	8.3	Pave Pres	Principal Arterial	4	4	ADOT STP	\$ 13,872,000				\$ 13,872,000
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	<b>TOTAL FOR 2016</b>										<b>\$ 16,019,238</b>	<b>\$ 1,798</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 16,021,036</b>
2017															
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
SZ130 01C	CLG 16-01C	Coolidge	Main St. Improvements in Coolidge	Central Ave from Main St. to 1st Street	0.6	Re Construction	Urban Collector	2	2	STP	\$ 850,000	\$ 51,379	\$ -	\$ -	\$ 901,379
SH646 01C	ELY HSIP15-012C	Eloy	2015 Upgrade Regulatory Signs	Various Locations in ELOY	0	Construction - Installation to Upgrade Regulatory Signs including Hardware	Various	0	0	HSIP	\$ 159,048	\$ -	\$ -	\$ -	\$ 159,048
SH645 01C	PNL HSIP15-014C	Pinal County	Sign Upgrade	Various Locations in PINAL COUNTY	0	Procurement - Sign Upgrade and Retroreflectometer	Various	0	0	HSIP	\$ 148,024	\$ -	\$ -	\$ -	\$ 148,024
	SMP STP 16-HPMS-2	Sun Corridor MPO	2017 HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STP	\$ 25,000	\$ 1,511			\$ 26,511
H8648 01D	DOT STP16-001D	ADOT	SR-287 Pave Pres	La Palma Rd -JCT I-10	0	Project Dev	Minor Arterial	2	2	ADOT STP	\$ 320,000				\$ 320,000
H8877 01C	DOT HSIP15-015C	ADOT	SR87/Randolph Rd Intersection Improvement	SR 87 at MP 128.89, Randolph Rd.	0	Construction Left Turn Lane and Intersection Lighting	Principal Arterial	2	2	HSIP	\$ 317,597	\$ -	\$ -	\$ 19,179	\$ 336,776
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	<b>TOTAL FOR 2017</b>										<b>\$ 1,820,169</b>	<b>\$ 52,890</b>	<b>\$ -</b>	<b>\$ 19,179</b>	<b>\$ 1,892,238</b>

DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

2018															
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
TRACS															
SZ058 01C	ELY 15-01C	Eloy	Main Street Reconstruction	Main Street - Frontier Rd. to Battaglia Dr.	1	Re Construction	Urban Collector	4	2	STP	\$ 2,495,883	\$ 150,865	\$ -	\$ 4,302,201	\$ 8,668,949
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	\$ 521,580	\$ 3,420	\$ -	\$ -	\$ 525,000
H8684 01C	DOT STP16-001C	ADOT	SR-287 Pave Pres	La Palma Rd -JCT I-10	0	Costruction - Pavement Preservation	Minor Arterial	2	2	ADOT STP	\$ 6,870,000				\$ 6,870,000
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
H7696 01C	DOT STP16-021C	ADOT	I-10; Picacho	209.59 - MP 213	3.41	Construction	Interstate	4	6	ADOT STP	\$ 85,000,000				\$ 85,000,000
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	TOTAL FOR 2018										\$ 96,980,963	\$ 154,285	\$ -	\$ 4,302,201	\$ 103,157,449
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
TRACS															
T0055 01C	CSG HSIP 15-01601C	Casa Grande	Florence Blvd, Pedestrian Safety Improvements, in Casa Grande	Florence Blvd, approx. 1,000 ft. West of Camino Mercado, in Casa Grande	0	Construction- Installation of Pedestrian Hybrid Beacon (PHB), pedestrian refuge island, fencing (railing), crosswalk striping, signage and lighting	Urban Principal Other	4	4	HSIP	\$ 281,500	\$ --	\$ -	\$ -	\$ 281,500
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	TOTAL FOR 2019										\$ 282,000	\$ -	\$ -	\$ -	\$ 282,000
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
TRACS															
															\$ -
															\$ -
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	TOTAL FOR 2020										\$ 500	\$ -	\$ -	\$ -	\$ 500
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
TRACS															
															\$ -
	LTAP									STP	\$ 500	\$ -	\$ -	\$ -	\$ 500
	TOTAL FOR 2021										\$ 500	\$ -	\$ -	\$ -	\$ 500

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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
H7984 01C	DOT STP16-031C	ADOT	I-10 Early to I-8	MP 196 - MP 199	3	Construction	Interstate	4	6	ADOT STP	\$ 40,000,000				\$ 40,000,000
	LTAP									STP	\$ 500				\$ 500
	TOTAL FOR 2022										\$ 40,000,500	\$ -	\$ -	\$ -	\$ 40,000,500
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
															\$ -
	LTAP									STP	\$ 500				\$ 500
	TOTAL FOR 2023										\$ 500	\$ -	\$ -	\$ -	\$ 500
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
															\$ -
	LTAP									STP	\$ 500				\$ 500
	TOTAL FOR 2024										\$ 500	\$ -	\$ -	\$ -	\$ 500
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 LOCAL FUNDS	OTHER FUNDS	TOTAL COST
															\$ -
	LTAP									STP	\$ 500				\$ 500
	TOTAL FOR 2025										\$ 500	\$ -	\$ -	\$ -	\$ 500

**TABLE #2**

DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

<b>TRANSIT PROJECTS</b>												
2016	REGION	SPONSOR NAME	SITE NAME	PROJECT LOCATION	URBAN/SMALL URBAN/RURAL	PROJECT DESCRIPTION	FTA TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	OTHER FUNDS	TOTAL COST
	SCMPO	Cotton Express / CART	Coolidge	Coolidge/MPO	Rural	Administration, Intercity, Operating and Capital	5311	\$ 812,812	\$ 344,314			\$ 1,157,126
	SCMPO	Horizon Human Services, Inc	Casa Grande	Casa Grande/MPO	Small Urban	Maxivan No Lift to replace VIN #3340	5310	\$ 25,200	\$ 2,800			\$ 28,000
	SCMPO	Horizon Human Services, Inc	Casa Grande	Casa Grande/MPO	Small Urban	Maxivan No Lift to replace VIN #3792	5310	\$ 25,200	\$ 2,800			\$ 28,000
	SCMPO	Horizon Human Services, Inc	Casa Grande	Casa Grande/MPO	Small Urban	Maxivan No Lift to replace VIN #3945	5310	\$ 25,200	\$ 2,800			\$ 28,000
	SCMPO	Sun Corridor MPO	Casa Grande	Casa Grande/MPO	Small Urban	Sun Corridor MPO Regional Mobility Management	5310	\$ 80,000	\$ 20,000			\$ 100,000
		<b>TOTAL FOR TRANSIT</b>						<b>\$ 968,412</b>	<b>\$ 372,714</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 1,341,126</b>

DRAFT

TABLE #3

## AIR QUALITY PROJECTS

DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)

Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
2015	Casa Grande	I-8/Henessy TI	I-8 and Hennessy	1	Project Dev	Principal Arterial	0	6	Private	\$ -	\$ -	\$ 890,000	\$ 45,000	\$ 935,000
2016	Casa Grande	Toltec Buttes: Cottonwood Lane and Florence Blvd.	Toltec Butte	0.996272	Construct Roadway Widening		2	4	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2016	Casa Grande	Phoenix Mart Loop and 1/4 mile 1/2 street improvement on Casa Bonita west of Toltec Buttes Road	Casa Bonita		New Road Construction		0	2	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2016	Casa Grande	Peart Road: 1/4 mile north of Cottonwood Lane, within the Villas at Mary T development.	Peart Road: 1/4 mile north of Cottonwood Lane, within the Villas at Mary T development.		Construct Roadway Widening		2	5	Private	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2016	Casa Grande	Rodeo Road: Trekell and Peart Roads	Rodeo Road	1.003408	Widen and construct frontage road on north side		2	4	Private	\$ -	\$ -	\$ 2,500,000	\$ -	\$ 2,500,000
2016	Casa Grande	Trekell Road: 1/4 mile south from Rodeo Road intersection	Trekell Road: 1/4 mile south from Rodeo Road intersection		Roadway improvement - turning lanes		4	5	Private	\$ -	\$ -	\$ 1,000,000	\$ -	\$ 1,000,000
2018	Casa Grande	Hacienda Rd	Hacienda Rd - Early Rd to Selma Hwy	1	Double Chip Seal	Local	2	2	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2018	Casa Grande	Trekell Road	Trekell Road : From McCartney Rd. to Val Vista Blvd.	2	New Road Construction		0	3	Local	\$ -	\$ -	\$ 7,000,000	\$ -	\$ 7,000,000
2019	Casa Grande	Thorton Rd	Thorton Rd South of Gila Bend Hwy	1.5	Construct Roadway Widening	Rural Minor Arterial	2	4	Local	\$ -	\$ -	\$ 9,000,000	\$ -	\$ 9,000,000
2019	Casa Grande	Papoose Rd	Papoose Rd: Val Vista Blvd to Trading Post Rd	1	Double Chip Seal	Local	2	2	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2019	Casa Grande	I-8: at MP 176 in City of Casa Grande, new intersection, and roadway expansion on Hennessy road from Florence Blvd to I-8.	I-8	1	Construct Roadway, and new traffic interchange on I-8 including new underpass bridge structure and Hennessy Road.		0	4	Private	\$ -	\$ -	\$ 30,000,000	\$ -	\$ 30,000,000
2019	Casa Grande	Hacienda Road: Florence Blvd. and Cottonwood Lane	Hacienda Road	1.001936	Construct Roadway Widening		2	4	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2019	Casa Grande	McCartney Road: 1/2 mile at Marabella Site	McCartney Road		Construct Roadway Widening		2	5	Private	\$ -	\$ -	\$ 4,000,000	\$ -	\$ 4,000,000

AIR QUALITY PROJECTS  
 DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
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TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
2019	Casa Grande	Burris Road: Peters Road and SR 84	Burris Road	1.016094	Pave and widen		2	4	Private	\$ -	\$ -	\$ 5,000,000	\$ -	\$ 5,000,000
2020	Casa Grande	Cottonwood Lane	Cottonwood Lane: From Mission Parkway to North Signal Peak Rd.	3.5	Construct Roadway widening	Rural Major Collector	2	6	Local	\$ -	\$ -	\$ 24,000,000	\$ -	\$ 24,000,000
2020	Casa Grande	Trekell Rd	Trekell Rd from Shedd Rd to Houser Rd	1	Double Chip Seal		2	2	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2020	Casa Grande	Kortsen TI	Kortsen Rd.		New Traffic Interchange		0	0	HURF	\$ -	\$ -	\$ 15,000,000	\$ -	\$ 15,000,000
2021	Casa Grande	Doan St:	Trekell Rd to Pottebaum		Construct Roadway widening	Minor Arterial	0	2	Private	\$ -	\$ -	\$ 2,100,000	\$ -	\$ 2,100,000
2022	Casa Grande	Cottonwood Lane	Cottonwood Lane: From Henness to Mission Parkway	1.5	Construct Roadway widening	Urban Collector	2	6	Local	\$ -	\$ -	\$ 22,000,000	\$ -	\$ 22,000,000
2025	Casa Grande	Florence Blvd: Hacienda Rd to Signal Peak Rd	Hacienda Rd to Signal Peak Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ -	\$ -	\$ -
2016	Coolidge	Bartlett Rd	Christensen Rd to Hwy 87		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ -
2016	Coolidge	Randolph Rd	RR to Vail Rd	1	Dust Palliative on Unpaved Road		2	2	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ -
2016	Coolidge	Bartlett Rd	Hwy 87 to 5th St	0.46	Dust Palliative on Unpaved Road		2	2	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2016	Coolidge	Nafziger Rd	Byrd Ave to Vah Ki Inn Rd	0.38	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ -	\$ 180,000	\$ 180,000
2016	Coolidge	Bartlett Rd	Nafziger Rd to Christensen Rd	1	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2016	Coolidge	Christensen Rd	Coolidge Ave to Martin Rd	1.01	Dust Palliative on Unpaved Road		2	2	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000

AIR QUALITY PROJECTS  
DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
2017	Coolidge	Kenworthy Rd	Martin Rd North 1/2 Mile	0.25	Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2017	Coolidge	Coolidge Ave	9th St to Kenworthy Rd	0.5	Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 800,000	\$ -	\$ 800,000
2017	Coolidge	Nafziger Rd	Coolidge Ave to Byrd Ave	0.62	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2018	Coolidge	Vah Ki Inn Rd	10th Place to Kenworthy Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2018	Coolidge	Bartlett Rd	Nafzinger Rd to Attaway Rd		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ -
2018	Coolidge	Macrae Rd	Coolidge Ave to Martin Rd	1.08	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2019	Coolidge	9th St	Coolidge Ave to Martin Rd	1	Construct Sidewalks		2	2	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	Main St	Central Ave to Vah Ki Inn Rd	0.72	Construct Sidewalks		2	2	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2019	Coolidge	McRae Rd	Martin Rd to Woodruff Rd	0.25	Dust Palliative on Unpaved Shoulder		2	2	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000
2019	Coolidge	McCartney Road	Signal Peak to Toltec Buttes Rd.	0.4	Construction	Minor Arterial	2	4	Local	\$ -	\$ -	\$ -	\$ 1,600,000	\$ 1,600,000
2020	Coolidge	Vah Ki Inn Rd	Northern Ave to Skousen Rd	0.5	Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ -	\$ 16,000,000	\$ 16,000,000
2020	Coolidge	Woodruff Rd	MacRae Rd to Curry Rd	1.29	Dust Palliative on Unpaved Shoulder		2	2	Local	\$ -	\$ 100,000	\$ 100,000	\$ -	\$ 200,000
2020	Coolidge	Martin Rd	9th St to Kenworthy Rd	0.5	Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000

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 DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
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TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
2020	Coolidge	Skousen Rd	Vah Ki Inn Rd to Hwy 287	1.02	Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 160,000	\$ -	\$ 160,000
2020	Coolidge	Toltec Buttes Rd	Randolph Rd to McCartney Rd	1.01	Construct New Roadway		0	4	Local	\$ -	\$ -	\$ -	\$ 3,200,000	\$ 3,200,000
2020	Coolidge	Vah Ki Inn Rd	Sonora St to Washington St	0.25	Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Macrae Rd	Coolidge Ave to Vah Ki Inn Rd	1.01	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Martin Rd	Arizona Blvd to 9th St	0.51	Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ -	\$ 1,600,000	\$ 1,600,000
2020	Coolidge	Martin Rd	Kenworthy Rd to Skousen Rd	1.01	Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2020	Coolidge	Vah Ki Inn Rd	Washington St to Nafziger Rd	1.3	Dust Palliative on Unpaved Shoulder		2	2	Local	\$ -	\$ -	\$ 100,000	\$ -	\$ 100,000
2020	Coolidge	Val Vista Rd	Signal Peak Rd to 1/4 MI East of Curry	1.28	Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2020	Coolidge	Vah Ki Inn Rd.	Main to Sonora St.	0.1	Construction	Minor Arterial	2	4	Local	\$ -	\$ -	\$ 1,300,000	\$ -	\$ 1,300,000
2021	Coolidge	Macrae Rd	Vah Ki Inn Rd to Hwy 87		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Nafziger Rd	Martin Rd to Bartlett Rd		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2021	Coolidge	Randolph Rd	Signal Peak Rd to Toltec Buttes Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ -	\$ 2,600,000	\$ 2,600,000
2022	Coolidge	Attaway Rd	Hwy 287 North 1/2 Mile		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000

AIR QUALITY PROJECTS  
 DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

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2022	Coolidge	Bartlett Rd	Hwy 87 to 5th St		Pave Dirt Road		2(U)	2	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Martin Rd	9th St to Kenworthy Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ -	\$ 1,600,000	\$ 1,600,000
2022	Coolidge	Martin Rd	Skousen Rd to Macrae Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2022	Coolidge	Skousen Rd	Coolidge Ave to Midway St		Construct Roadway Widening		3	4	Local	\$ -	\$ -	\$ -	\$ 1,800,000	\$ 1,800,000
2023	Coolidge	Attaway Rd	Vah Ki Inn Rd to Hwy 287		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Coolidge Ave	9th St to Kenworthy Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 2,400,000	\$ -	\$ 2,400,000
2023	Coolidge	Northern Ave	9th St to Kenworthy Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 850,000	\$ -	\$ 850,000
2023	Coolidge	Randolph Rd	Hwy 87 to Vail Rd		Pave Dirt Road		2(U)	2	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2023	Coolidge	Randolph Rd	Lola Lee Rd to Signal Peak Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2023	Coolidge	Skousen Rd	Coolidge Ave to Martin Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 600,000	\$ -	\$ 600,000
2023	Coolidge	Skousen Rd	Mid Way St to Vah Ki Inn Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 2,500,000
2024	Coolidge	Kenworthy Rd	Martin Rd to Bartlett Rd		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 750,000	\$ -	\$ 750,000
2024	Coolidge	Skousen Rd	Vah Ki Inn Rd to Hwy 87		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ -	\$ 2,500,000	\$ 2,500,000

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2024	Coolidge	Vah Ki Inn Rd at Nafziger Rd	Vah Ki Inn Rd at Nafziger Rd		Dust Palliative on Unpaved Shoulder		2	2	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Attaway Rd	Coolidge Ave to Vah Ki Inn Rd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ 2,600,000	\$ -	\$ 2,600,000
2025	Coolidge	Signal Peak Rd	Hwy 87 to Val Vista Rd		Construct New Roadway Alignment		2	4	Local	\$ -	\$ -	\$ -	\$ 4,500,000	\$ 4,500,000
2025	Coolidge	Bartlett Rd	Eleven Mile Corner Rd to Macrae Rd		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2025	Coolidge	Macrae Rd	Woodruff Rd to Bartlett Rd		Dust Palliative on Unpaved Road		2(U)	2(U)	Local	\$ -	\$ -	\$ 60,000	\$ -	\$ 60,000
2025	Coolidge	Randolph Rd	La Palma Rd to Sunshine Blvd		Construct Roadway Improvements		2	2	Local	\$ -	\$ -	\$ -	\$ 1,500,000	\$ 1,500,000
2025	Coolidge	Vah Ki Inn Rd	9th St to 10th Place		Construct Roadway Widening		2	4	Local	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Graces Ci.	0.17	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Cocopah Dr.	0.43	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 47,000	\$ -	\$ 47,000
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Kiva Dr.	0.17	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Tewa Ci.	0.17	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Chaco Dr.	0.43	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 47,000	\$ -	\$ 47,000
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Maya Rd.	0.5	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 54,600	\$ -	\$ 54,600

AIR QUALITY PROJECTS  
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 Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

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2015	Eloy	Montgomery Circle	Montgomery Circle: Shedd Rd to Estrella Rd	0.17	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 20,336	\$ -	\$ 20,336
2015	Eloy	Toltec Highway	Toltec Highway : Tonto Rd to I-10		Mill, Crackfill, Microsurface		4	4	HURF	\$ -	\$ -	\$ 84,900	\$ -	\$ 84,900
2015	Eloy	Main St	Main St: Bataglia Dr to Frontier St		Mill, Crackfill, Microsurface		4	2	HURF	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2015	Eloy	PM<10 Reduction, Toltec Neighborhood	Montgomery Circle: Estrella Rd	0.33	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 36,000	\$ -	\$ 36,000
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Montezuma Dr: Shira St to Arizona St	0.28	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 30,800	\$ -	\$ 30,800
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Cortez Dr: Shira St to Papago St	0.07	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 7,400	\$ -	\$ 7,400
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Atlantic Dr: Shira St to End Point	0.04	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 4,500	\$ -	\$ 4,500
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Pacific Dr: Shira St to End Point	0.05	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 5,800	\$ -	\$ 5,800
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Maverick Dr: Toltec Rd to End Point	0.05	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 6,000	\$ -	\$ 6,000
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Kioha Dr: Estrella Rd to Shedd Rd	0.43	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 47,000	\$ -	\$ 47,000
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Valencia Dr: Zapotec Ave to Papago St	0.17	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 18,100	\$ -	\$ 18,100
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Zapotec Ave: Shedd Rd to Valencia Dr	0.12	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 13,100	\$ -	\$ 13,100
2016	Eloy	PM<10 Reduction, Toltec Neighborhood	Kioha Dr: Shedd Rd to Papago St.	0.43	Dust Palliative		2	2	HURF	\$ -	\$ -	\$ 47,000	\$ -	\$ 47,000

AIR QUALITY PROJECTS  
DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST
2016	Eloy	Sunshine Blvd - Reconstruction	Sunshine Blvd : I-10 to Truck Wash	0.2	Reconstruction	Urban Minor Arterial	2	3	HURF	\$ -	\$ -	\$ 389,370	\$ -	\$ 389,370
2016	Eloy	Alsodorf Rd	Alsodorf Rd: Sunshine Blvd to I-10	1.06	Pulverize, A.b., Double Chip, Fog Seal	Urban Minor Arterial	2	2	HURF	\$ -	\$ -	\$ 264,775	\$ -	\$ 264,775
2016	Eloy	11th St - Reconstruction	11th St: Curiel St to Phoenix Ave	0.42	Design / Construction	Local	2	2	HURF	\$ -	\$ -	\$ 250,000	\$ -	\$ 250,000
2016	Eloy	Sunshine Blvd: Chip Seal	Sunshine Blvd: Hotts Rd to Pretzer Rd	1	Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 112,700	\$ -	\$ 112,700
2016	Eloy	Sunshine Blvd: Chip Seal	Sunshine Blvd: Milligan Rd to Phillips Rd		Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 229,300	\$ -	\$ 229,300
2017	Eloy	Toltec Road Reconstruction	Toltec Road: I-10 to Frontier St	0.85	Design/ROW		2	4	HURF	\$ -	\$ -	\$ 1,550,000	\$ -	\$ 1,550,000
2017	Eloy	Toltec Road: Chip Seal	Toltec Road: Alsodorf Rd to Milligan Rd	1	Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 322,970	\$ -	\$ 322,970
2017	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd: Estrella Rd to Tumbleweed Rd	1	Design / ROW	Urban Collector	2	4	HURF	\$ -	\$ -	\$ 672,770	\$ -	\$ 672,770
2018	Eloy	Shedd Road Reconstruction	Shedd Road: Estrella to Tumbleweed	1	Construction		2	4	HURF	\$ -	\$ -	\$ 1,275,148	\$ -	\$ 1,275,148
2018	Eloy	Toltec Rd	Toltec Road: Milligan Rd to .5 miles S of Phillips Rd	1.5	Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2018	Eloy	Toltec Road Reconstruction	Toltec Road: I-10 to Frontier St	0.85	Construction		2	4	HURF	\$ -	\$ -	\$ 4,544,000	\$ -	\$ 4,544,000
2018	Eloy	Shedd Road Reconstruction Ph. II	Shedd Rd: Estrella Rd to Tumbleweed Rd	1	Construction	Urban Collector	2	4	HURF	\$ -	\$ -	\$ 1,275,140	\$ -	\$ 1,275,140
2018	Eloy	Tryon Avenue Reconstruction	Tyrone Avenue: Phoenix Ave to Frontier St	0.6	Design / ROW	Local	2	2	HURF	\$ -	\$ -	\$ 1,019,200	\$ -	\$ 1,019,200

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 DRAFT Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP)  
 Approval to proceed w/ Air Quality Conformity Analysis and public hearing : TAC - December 17, 2015; EB - January 5, 2016

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2019	Eloy	Toltec Road: Chip Seal	Toltec Road: .5 miles S of Phillips Rd to Nutt Rd	1.5	Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 190,000	\$ -	\$ 190,000
2020	Eloy	Toltec Road: Chip Seal	Toltec Road: Nutt Rd to Hotts Rd	2	Chip Seal	Local	2	2	HURF	\$ -	\$ -	\$ 225,000	\$ -	\$ 225,000
2025	Eloy	Frontier Street (Hwy 84): La Palma Road to 11 Mile Corner Rd	Frontier Street (Hwy 84): La Palma Road to 11 Mile Corner Rd		Construction		4	4	HURF	\$ -	\$ -	\$ 6,400,000	\$ -	\$ -
2017	Pinal Co	Hennes Rd	Val Vista Rd to Waverly Dr	1	New Construction	Rural Local	2(U)	2	Local	\$ -	\$ -	\$ 350,000	\$ -	\$ 350,000
2017	Pinal Co	Harmon Rd	Toltec Hwy to Tweedy Rd	2	Dust Mitigation	NA	2(U)	2(U)	Local	\$ -	\$ -	\$ 360,000	\$ -	\$ 360,000
2017	Pinal Co	LaPalma Rd	SR287 to 0.25 mi N. Kleck Rd	2.3	Dust Mitigation	NA	2(U)	2(U)	Local	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2017	Pinal Co	McCartney Rd	I-10 to Evans Rd	3.1	Design	Major Collector	2	3	Local	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000
2017	Pinal Co	Arica Rd:	Arica Rd: Trekell Rd to .7 miles South on Isom Rd	1.4	Dust Mitigation	Local	2	2	Exercise Tax	\$ -	\$ -	\$ 150,000	\$ -	\$ 150,000
2017	Pinal Co	Christensen Rd	Bartlett Rd to Martin Rd	1	Dust Palliative	NA	2(U)	2(U)	Exercise Tax	\$ -	\$ -	\$ 180,000	\$ -	\$ 180,000
2017	Pinal Co	Bartlett Rd	5th St to Christensen Rd	1	Dust Palliative	NA	2	2	Exercise Tax	\$ -	\$ -	\$ 100,000	\$ -	\$ -
2018	Pinal Co	Curry Rd	SR287 to Storey Rd	1	Dust Mitigation	NA	2(U)	2	Local	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal Co	Tweedy Rd	SR287 to Storey Rd	1	Construction	NA	2(U)	2	Local	\$ -	\$ -	\$ 110,000	\$ -	\$ 110,000
2018	Pinal Co	Peters Rd	Santa Cruz Wash to Corrales Rd	1.6	Dust Mitigation	NA	2(U)	2(U)	Local	\$ -	\$ -	\$ 252,083	\$ -	\$ 252,083

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2018	Pinal Co	McCartney Rd	I-10 to Evans Rd	3.1	Reconstruction	Major Collector	2	3	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000
2019	Pinal Co	Hohokam Rd	Hohokam Rd : Paisano Dr to Quartzite Dr	0.33	Construction	Local	2(U)	2	Exercise Tax	\$ -	\$ -	\$ 286,300	\$ -	\$ 286,300
2019	Pinal Co	La Palma Road	La Palma Road: Corman Rd to Selma Hwy	1	Dust Mitigation	Local	2(U)	2	Exercise Tax	\$ -	\$ -	\$ 125,000	\$ -	\$ 125,000
2025	Pinal Co	State HWY 84	Fuqua Rd to Stanfield Rd.	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -
2025	Pinal Co	Stanfield Rd	Peters Rd to State Hwy 84	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Kortsen Rd	Stanfield Rd to Fuqua Rd	1	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Stanfield Rd	Clayton Rd to Kortsen Rd	1	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Miller Rd (Solana Ranch North)	Anderson Rd to Russell Rd	1	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Anderson Rd	Barnes Rd to Miller Rd.	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Kortsen Rd	Anderson Rd to Russell Rd	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Anderson Rd	Peters Rd to Hwy 84	1	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	State Hwy 84	Anderson Rd to Murphy Rd	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 1,000,000	\$ -	\$ -
2025	Pinal Co	Miller Rd (Santa Cruz Ranch)	Anderson Rd to Russell Rd	1	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	McCartney Rd	Weaver Rd to Azurite Rd	0.5	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Overfield Rd	Lake Powell Dr .25 Miles South	0.25	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -

AIR QUALITY PROJECTS  
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2025	Pinal Co	McCartney Rd	Evans Rd to 1.0 Miles East	1	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Signal Peak Rd	Randolph Rd to 0.5 Miles North	0.5	Construction	NA	2	4	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	McCartney Rd	Signal Peak Rd to 0.5 Miles East	0.5	Construction	NA	2(U)	2	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
2025	Pinal Co	Signal Peak Rd	McCartney Rd to 0.5 Miles South	0.5	Construction	NA	2	3	Developer	\$ -	\$ -	\$ 500,000	\$ -	\$ -
<b>Total</b>										\$0	\$100,000	\$191,747,592	\$39,625,000	\$215,012,592

DRAFT



**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE

**FROM:** Irene Higgs, SCMPO Acting Director

**DATE:** February 25, 2016

**SUBJECT:** Recommended Approval of the Draft Title VI, Draft Public Participation Plan (PPP) and Draft Supplement to the CAG Coordination Plan to go out for 30 to 45 day public comment period

The following documents require a 30 to 45 day public comment period, and the Final Executive Board approved documents are due to ADOT by August 1, 2016.

### **2017 Title VI Plan (Update):**

The Sun Corridor MPO Title VI Plan update will ensure fair treatment and meaningful involvement of all people during the planning, development, evaluation, and implementation of Federal-aid programs and activities. The changes in the MPO Title VI Plan are as follows:

### **2017 Public Participation Plan (PPP)**

Each MPO and COG must develop and use a documented participation plan that defines a process for providing citizens, affected public agencies, representatives of public transportation employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, people with disabilities, and other interested parties with reasonable opportunities to be involved in the transportation planning process.

### **2017 CAG Coordination Plan Supplement: (Due to ADOT April 15 in Draft Form)**

The MPO is required to provide a Human Services Transportation Coordination Plan in order to detail our transit activities and programs within the MPO boundaries. CAG provided the plan for this year (2016), and as an update to their plan, the Sun Corridor MPO has provided a Coordination Plan Supplement for the 2017 grant cycle.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
<b>A motion to recommend approval the Draft Title VI Plan, Draft Public Participation Plan and Draft Supplement to the CAG Coordination Plan and submit the documents to the Executive Board for review and approval, so that the documents can go out for the 30 – 45 day public comment period.</b>		

# SUN CORRIDOR METROPOLITIAN PLANNING ORGANIZATION

## **2017 TITLE VI**

RELATING TO TRANSPORTATION PLANNING  
IN THE SUN CORRIDOR METROPOLITIAN PLANNING  
ORGANIZATION'S REGION

Approved by Sun Corridor MPO Executive Board

MAY 10, 2016

Approved by the Sun Corridor MPO Transportation Advisory Committee

APRIL 28, 2016

Prepared by:  
SUN CORRIDOR MPO  
211 N Florence Street, #103  
Casa Grande, AZ 85122  
[www.SCMPO.org](http://www.SCMPO.org)

# SUN CORRIDOR MPO TITLE VI PLAN

## Table of Contents

A.	Introduction .....	3
B.	Sun Corridor MPO Assurances.....	4
C.	Sun Corridor Regional Boundaries .....	8
D.	Sun Corridor MPO's Organization and Planning Administration .....	9
E.	Sun Corridor MPO Membership.....	10
F.	Complaint Procedure .....	13
G.	Program Areas.....	15
H.	Data Collection .....	16
I.	Appendix.....	17
	Appendix A – Performance of Contract.....	18
	Appendix B – Granting Clause.....	20
	Appendix C – Inclusive Clause .....	22
	Appendix D – Title VI Complaint Form.....	24
	Appendix E – LEP Policy .....	25
	Appendix F – DEB Policy.....	28
	Appendix G – 2015 Report and 2016 Update .....	29
	Appendix H – Demographics and Maps.....	31

# TITLE VI PLAN

## A. Introduction

This plan covers the Sun Corridor Metropolitan Planning Organization's (Sun Corridor MPO) efforts in providing Title VI non-discrimination policies and Environmental Justice transportation planning activities for Federal Aid Programs administered through Sun Corridor MPO.

The Sun Corridor MPO assures that no person shall; on the grounds of race, color, national origin, gender, age, disability, or veteran status be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any Sun Corridor MPO sponsored program or activity.

The Sun Corridor MPO also assures that every effort will be made to prevent discrimination through the impacts of its programs, policies and activities on minority and low-income populations within its region.

The Sun Corridor MPO's Transportation Program provides technical assistance and planning activities for the cities of Casa Grande, Coolidge, Eloy, and the small urban and rural portions of Pinal County.

## **B. Sun Corridor MPO Assurances**

### ***GENERAL ASSURANCES***

#### **Federal-aid Highway Program**

The **Sun Corridor Metropolitan Organization (Sun Corridor MPO)** HEREBY AGREES THAT as a condition to receiving any Federal financial assistance from the Department of Transportation it will comply with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d-42 U.S.C. 2000d-4 (hereinafter referred to as the Act), the Civil Rights Restoration Act of 1987 (Public Law 100.259) and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964. (hereinafter referred to as the Regulations) and other pertinent directives, to the end that in accordance with the Act, Regulations, and other pertinent directives, no person in the United States shall, on the grounds of race, color, national origin, disability, gender, age, or veteran status, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the Department of Transportation, including the Federal Highway Administration, and HEREBY GIVES ASSURANCE THAT it will promptly take any measures necessary to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations.

### ***SPECIFIC ASSURANCES***

#### ***Federal Aid Highway Program Assurance***

More specifically and without limiting the above general assurance, the Recipient hereby gives the following specific assurances with respect to its Federal Aid Highway Program:

1. That Sun Corridor MPO agrees that each "program" and each "facility" as defined in 49 CFR 21.23(b) and (e) and the Civil Rights Restoration Act of 1987, will be (with regard to a "program" or activity) conducted, or will be (with regard to a "facility") operated in compliance with all nondiscriminatory requirements imposed by, or pursuant to, the Regulations and this agreement.

2. That Sun Corridor MPO shall insert the following notification in all solicitations for bids for work or material subject to the Regulations and made in connection with all Federal Aid Highway Program and, in adapted form in all proposals for negotiated agreements:
3. Sun Corridor MPO, in accordance with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, the Civil Rights Restoration Act of 1987 (Public Law 100.259). Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, age, disability, gender or veteran status in consideration for an award.
4. That Sun Corridor MPO shall insert the clauses of Appendix A of this assurance in every contract subject to this Act and the Regulations.
5. That Sun Corridor MPO shall insert the clauses of Appendix B of this assurance, as a covenant running with the land, in any deed from the United States affecting a transfer of real property, structures, or improvements thereon, or interest therein.
6. That where Sun Corridor MPO receives Federal financial assistance to construct a facility, or part of a facility, the assurance shall extend to the entire facility and facilities operated in connection therewith.
7. That where Sun Corridor MPO receives Federal financial assistance in the form, or for the acquisition of real property or an interest in real property, the assurance shall extend to rights to space on, over, or under such property.
8. That Sun Corridor MPO shall include the appropriate clauses set forth in Appendix C of this assurance, as a covenant running with the land, in any future deeds, leases, permits, licenses, and similar agreements entered into by Sun Corridor MPO with other parties: (a) for the subsequent transfer of real property acquired or improved under Federal Aid Highway Program; and (b) for the construction or use of or access to space on, over, or under real property acquired, or improved under Federal Aid Highway Program.

9. That this assurance obligates Sun Corridor MPO for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property or interest therein or structures or improvements thereon, in which case the assurance obligates Sun Corridor MPO or any transferee for the longer of the following periods: (a) the period during which the property is used for a purpose for which the Federal financial assistance is extended, or for another purpose involving the provision of similar services or benefits; or (b) the period during which Sun Corridor MPO retains ownership or possession of the property.
10. Sun Corridor MPO shall provide for such methods of administration for the program as are found by the Secretary of Transportation or the official to whom he delegates specific authority to give reasonable guarantee that it, other recipients, sub-grantees, contractors, subcontractors, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the Act, the Regulations and this assurance.
11. Sun Corridor MPO agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the Act, the Regulations and this assurance.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts, property, discounts or other Federal financial assistance extended after the date hereof to Sun Corridor MPO under the Federal Aid Highway Program and is binding on it, other recipients, sub-grantees, contractors, subcontractors, transferees, successors in interest and other participants in the Federal Aid Highway Program. The person or persons whose signatures appear below are authorized to sign this assurance on behalf of Sun Corridor MPO.

By \_\_\_\_\_  
Irene , Acting Executive Director  
Sun Corridor Metropolitan Planning Organization

Date: \_\_\_\_\_

## ***Federal Transit Administration Assurance***

The Sun Corridor Metropolitan Planning Organization (MPO) HEREBY CERTIFIES THAT, as a condition of receiving Federal financial assistance under the Federal Transit Act of 1964, as amended, it will ensure that:

1. No person on the basis of race, color, national origin, family status, gender, age, disability, or veteran status will be subjected to discrimination in the level and quality of transportation planning services and transit-related benefits.
2. The Sun Corridor MPO will compile, maintain, and submit in a timely manner Title VI information required by FTA Circular 4702.1, and in compliance with the Department of Transportation's Title VI regulation, 49 CFR Part 21.9.
3. The Sun Corridor MPO will make it known to the public that those person or persons alleging discrimination on the basis of race, color, national origin, gender, age, disability, or veteran status as it relates to the provision of transportation services and transit-related benefits may file a complaint with the Federal Transit Administration and/or the U.S. Department of Transportation.

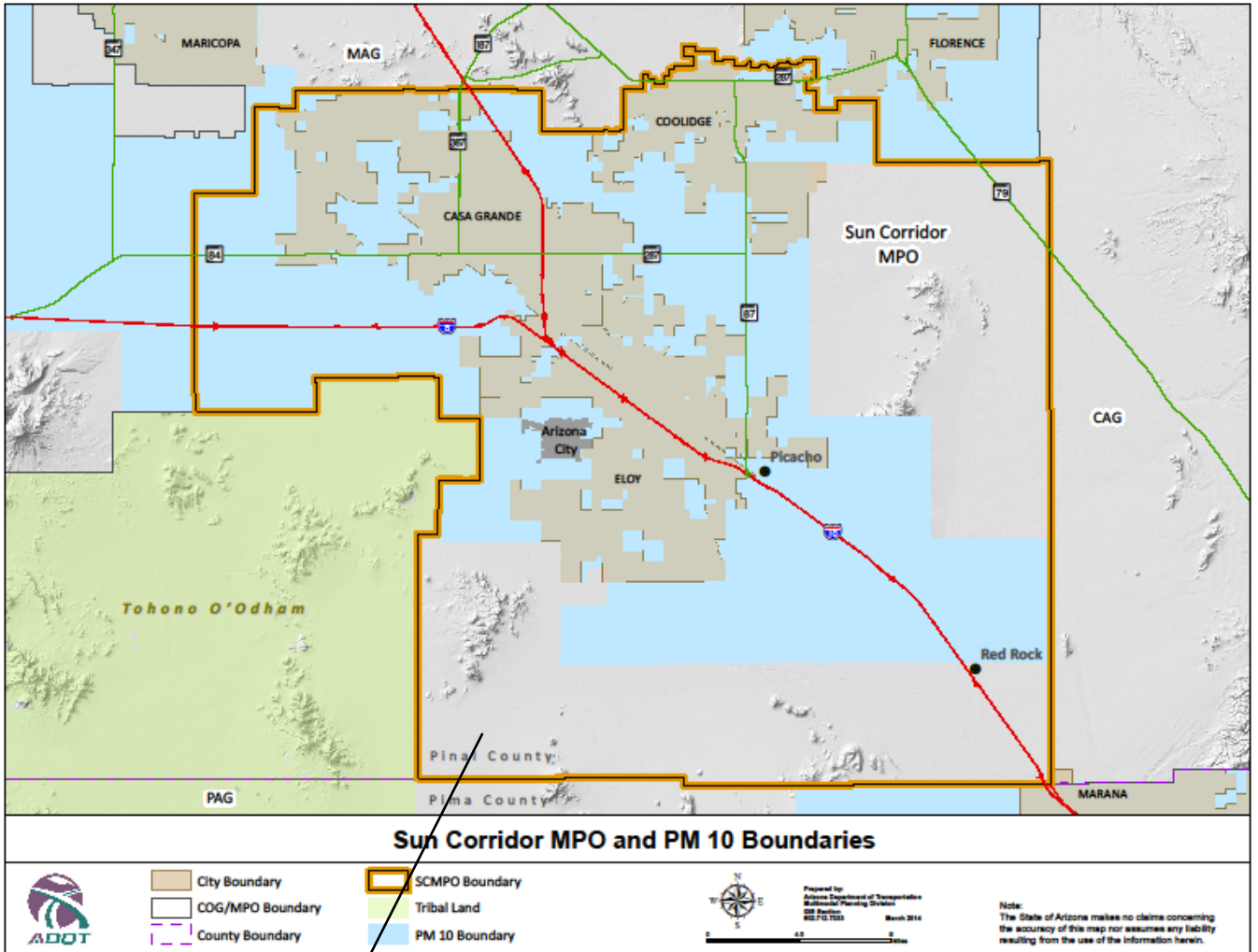
### ***Certification***

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts, property, discounts or other Federal financial assistance extended after the date hereof to the Sun Corridor MPO by the Department of Transportation under the Federal-aid Highway Program/Federal Transit Grant Program, and is binding on it, other recipients, sub-grantees, contractors, subcontractors, transferees, successors in the interest and other participants in these same Federal-aid programs. The person whose signature appears below is authorized to sign this assurance on behalf of the Sun Corridor MPO.

By \_\_\_\_\_  
Irene Higgs, "Acting" Executive Director  
Sun Corridor Metropolitan Planning Organization

Date: \_\_\_\_\_

## C. Sun Corridor Regional Boundaries



The Sun Corridor MPO provides transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and the small urban and rural portions of Pinal County.

It encompasses 1,115 square miles, and has an estimated population of 118,503.

## **D. Sun Corridor MPO's Organization and Planning Administration**

Sun Corridor MPO's transportation planning area covers 1,155 square miles within Pinal County. Within the Sun Corridor MPO region, there are three incorporated communities, unincorporated rural Pinal County areas, and two Native American Tribes (who are not members of the Sun Corridor MPO).

Sun Corridor MPO is charged with providing technical assistance to all the entities within the region, for transportation planning, project management, transit programs and activities, and other related programs.

### **a. General Organization**

The Sun Corridor MPO was developed in 2013, and is dedicated to serving its local jurisdictions, within the cities of Casa Grande, Coolidge, Eloy and the small urban and rural portions of Pinal County.

### **b. Sun Corridor MPO Title VI Coordination and Administration**

The chairperson of the Board for the Sun Corridor MPO is responsible for ensuring the implementation of the Sun Corridor MPO Title VI program. The Executive Director of the Sun Corridor MPO, on behalf of the Executive Board, is responsible for the overall management of the Title VI program, and serves as the Title VI Chief Officer.

Compliance for the Sun Corridor MPO transportation planning program is ongoing and falls under duties of the Sun Corridor MPO Executive Director; which includes, but is not limited to, activities such as; project reporting, data collection, technical assistance and training. Disadvantaged populations, to include individuals with Limited English Proficiency (LEP), are provided equal opportunity to participate in transportation planning through the Sun Corridor MPO Transportation Advisory Committee (TAC) member in their community. The day-to-day administration of the transportation programs lies with the Sun Corridor MPO Executive Director, located in Casa Grande Arizona.

c. Sun Corridor MPO Title VI Coordinator Contact Information

Alternate Contact:  
Irene Higgs, Acting Director  
520-705-5143  
[ihiggs@scmpo.org](mailto:ihiggs@scmpo.org)  
[www.scmpo.org](http://www.scmpo.org)

## E. Sun Corridor MPO Membership

### a. List of Member Communities

The member agencies of the Sun Corridor MPO are represented on the Executive Board by elected officials, and the resident ADOT Transportation Board Member. It is the function of the Executive Board to act as a policy body, coordinating transportation planning and related implementation activities within the Sun Corridor MPO transportation region. The Board must approve all agreements and contracts, and the Chairman must sign all appropriate documents related to contracts and agreements. The Executive Board consists of elected officials from the below communities.

<b>Community</b>	<b>Executive Board Representative</b>
City of Casa Grande	Mayor Bob Jackson
City of Coolidge	Mayor Jon Thompson (Chair)
Town of Eloy	Mayor Joel Belloc (Vice)
Pinal County District 3	Supervisor Stephen Miller, District 3 (Sec-Treasurer)
ADOT Board Member	Kelley Anderson, District 4

**b. Technical Advisory Committee**

The Sun Corridor MPO Transportation Advisory Committee (TAC) is the technical advisory committee to the Executive Board. The voting member TAC is comprised of an appointed representative from each public works department of each member entity, and an ADOT representative. The committee has the authority, and primary responsibility to conduct technical reviews regarding all work activities of the Unified Planning Work Program; to recommend project awards; and to advise the Executive Board on appropriate actions to be taken for the overall planning direction of the region.

<b>Community</b>	<b>TAC Representative</b>
Casa Grande	Duane Eitel, Traffic Engineer (Chair)
Coolidge	Susanna Struble, PW Director
Eloy	Lance Dunagan, Public Works (Vice Chair)
Pinal County	Kathy Borquez, Public Works
ADOT	Charla Glendening, ADOT Regional Planner

**c. Statistical Data of Communities**

The information below was provided through the Arizona COG & MPO State Demographic Viewer located at: [geo.azmag.gov/maps/azdemographics/](http://geo.azmag.gov/maps/azdemographics/)

<b>Geographic Area</b>	<b>Total Pop</b>	<b>White</b>	<b>Black</b>	<b>American Indian</b>	<b>Asian</b>	<b>Hispanic</b>
Casa Grande	48,571	32,687	2,245	2,232	875	18,932
Coolidge	11,825	7,418	928	670	115	4,962
Eloy	16,631	6,856	1,685	571	755	9,648
Arizona City	10,475	7,715	436	364	56	3,583
*Pinal County within the MPO	31,316					
<b>Total</b>	<b>118,818</b>	<b>54,676</b>	<b>5,294</b>	<b>3,837</b>	<b>1,801</b>	<b>37,125</b>

\*At this time the portion of Pinal County within the Sun Corridor MPO is not separated out by general population, or specific demographics. The total population for Pinal County within the Sun Corridor MPO is an estimate.

\*\* Individual demographic reports are available in Appendix H

**d. Race and Gender Statistical for SUN CORRIDOR MPO Committees:**

Committees	RACE			GENDER	
	White	Hispanic	Am. Indian	Male	Female
Executive Board	4	1		5	
Transportation Advisory	5			2	3

## **F. Complaint Procedure**

Any person who believes that he or she, either individually, as a member of any specific class of persons, or in connection with any minority contractor, has been subjected to discrimination prohibited by Title VI of Civil Rights Act of 1964 and the Civil Rights Restoration Act of 1987 may file a complaint. The complaint must be (a) unequal treatment because of race, color, national origin, gender, age, disability, veteran status, or (b) noncompliance with Title VI rules or guidelines adopted thereunder.

The Arizona Department of Transportation (ADOT) has the principal responsibility for processing, investigating, and resolving complaints arising as a result of operations related to federal highway aid projects of its sub-recipients such as Sun Corridor MPO. Sun Corridor MPO will be responsible for processing, investigating and resolving complaints of discrimination by its member agencies. Sun Corridor MPO contact information is as follows:

**Irene Higgs, Acting Executive Director  
Sun Corridor Metropolitan Planning Organization  
211 N Florence St., #103  
Casa Grande, AZ 85221**

Complaints will be filed through the Sun Corridor MPO, in writing to:

**ADOT Civil Rights Office  
1135 N. 22<sup>nd</sup> Avenue, 2<sup>nd</sup> Floor Mail Drop154A  
Phoenix, AZ 85009**

*\* Complaint Form is located in Appendix D*

Complaints received by Sun Corridor MPO may be forwarded to the ADOT Civil Rights Office.

A formal complaint must be filed within 180 calendar days of the alleged act of discrimination or the date when the alleged discrimination became known to the complainant(s), or where there has been a continuing course of conduct, the date on which the conduct was discontinued or the latest instance of the conduct. This timeframe is prescribed by 49 CFR 21.11(b).

***The complaint must meet the following requirements:***

- a. Complaint shall be in writing and signed by the complainant(s) and must include complainant(s) name, address, and phone number. The Title VI Program Manager or a liaison will assist the complainant with documenting the issues if necessary.
- b. Present date of the alleged act of discrimination; date when the complainant(s) became aware of the alleged discrimination; or the date on which that conduct was discontinued or the latest instance of the conduct.
- c. Present a detailed description of the issues including names and job titles of those individuals perceived as parties in the complained-of-incident.
- d. Allegations received by fax or e-mail will be acknowledged and processed, once the identity (ies) of the complainant(s) and the intent to proceed with the complaint have been established. For this, the complainant is required to mail a signed, original copy of the fax or e-mail transmittal for the Civil Rights Office (CRO) to be able to process it.
- e. Allegations received by telephone will be reduced to writing and provided to the complainant for confirmation or revision before processing. A complaint form will be forwarded to the complainant for him/her to complete, sign, and return to the CRO for processing.
- f. Within 45 calendar days of the acceptance of the complaint, the ADOT investigator will prepare a draft investigative report for the review of the ADOT CRO Administrator or designee. The report shall include a narrative description of the incident, identification of persons interviewed, findings, and recommendations for disposition.
- g. ADOT's final investigative report with the preliminary findings and a copy of the complaint will be forwarded by certified mail to either FHWA (Arizona Division office Civil Rights Specialist), FTA or FAA or NHTSA, within 60 calendar days of the acceptance of the complaint, per 23 CFR 200.9(b) (3).

A complainant dissatisfied with USDOT's final agency decision may file action with the appropriate US District Court.

## **G. Program Areas**

### **a. Transportation Planning**

The purpose of Sun Corridor MPO's Transportation Planning Program is to assure that transportation, air quality planning, related multi-modal programs, and the implementation of projects, are effectively identified and coordinated by local, state, federal agencies, and the general public.

Management of the planning process is under direction from the Sun Corridor MPO's Executive Board through the Executive Director. It is the function of the Executive Board to act as a policy body coordinating transportation planning, and related implementation activities within the overall regional planning process.

The Sun Corridor MPO's Transportation Advisory Committee (TAC) provides review and input, as appropriate, and works directly with Sun Corridor MPO's staff, providing guidance for development of all work elements.

One of the primary functions of the Transportation Planning Process is to develop and maintain a fiscally constrained ten (10) year Transportation Improvement Program (TIP).

### **b. Other Activities Provided by Sun Corridor's Transportation Staff**

- Public Involvement – Provide outreach activities to stakeholders;
- Highway Performance Management System – Traffic Counts & Road Classification;
- Air Quality Standards, Consultation;
- Regional Planning Coordination – Technical Assistance for project management, grant writing, funding research;
- Transit – Planning and management activities to all rural transit programs throughout the region;
- Economic Development, land-use planning, and access management, etc.

### **c. Transit Activities:**

- The Sun Corridor MPO does not provide any transit activities or transit services to the public.
  - The mobility needs of minority, low income, elderly and disabled populations are provided by the City of Coolidge's 5311 program, and the

various 5310, Elderly and Disabled programs within the Sun Corridor MPO region.

- The demographic maps are available in the appendix.

## **H. Data Collection**

a. Lawsuits Alleging Discrimination

No lawsuits or complaints relating to discrimination have been filed against Sun Corridor MPO for 2014-2015.

b. Pending or Ongoing Federal Assistance

Sun Corridor MPO receives federal reimbursable funding from ADOT:

- Statewide Planning and Research Funds (SPR)
- Planning Funds (PL)
- 5303/5305 Transit Planning funds

c. Compliance Reviews/Compliance Statement

Only internal compliance reviews have been performed during the preceding two years. Compliance is ongoing.

- d. As a regional planning agency, Sun Corridor MPO planning activities benefit all populations equally, including Title VI protected populations. Sun Corridor MPO will attempt to identify opportunities to gather data reflecting the extent to which members of Title VI protected populations benefit from Sun Corridor MPO's planning activities.

## **I. Appendix**

A. Performance of Contract

B. Granting Clause

C. Inclusive Clauses

D. Title VI Complaint Form

E. Limited English Proficiency - Policy

F. Disadvantage Business Enterprise – Policy

G. Maps and Demographic Information for each community

H. 2016 Title VI Report Letter, and 2017 Title VI Submission

## **Appendix A – Performance of Contract**

During the performance of this contract, the Sun Corridor MPO, for itself, its staff, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

- (1) **Compliance with Regulations:** The contractor shall comply with the Regulation relative to nondiscrimination in federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- (2) **Nondiscrimination:** The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, national origin, gender, age or disability, in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) **Solicitations for Subcontractors, Including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, national origin, gender, age or disability.
- (4) **Information and Reports:** The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Arizona Department of Transportation* or the *Federal Highway Administration and Federal Transit Administration* to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the *Arizona Department of Transportation*, or the *Federal Highway Administration and Federal Transit Administration* as appropriate, and shall set forth what efforts it has made to obtain the information.

- (5) **Sanctions for Noncompliance:** In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the *Arizona Department of Transportation* shall impose such contract sanctions as it or the *Federal Highway Administration and Federal Transit Administration* may determine to be appropriate, including, but not limited to:
- a) Withholding of payments to the contractor under the contract until the contractor complies, and/or
  - b) Cancellation, termination or suspension of the contract, in whole or in part.
- (6) **Incorporation of Provisions:** The contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

The contractor shall take such action with respect to any subcontract. or procurement as the *Arizona Department of Transportation* or the *Federal Highway Administration and Federal Transit* may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the *Arizona Department of Transportation* to enter into such litigation to protect the interests of the *Arizona Department of Transportation*, and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.

## Appendix B - Granting Clause

The following clauses shall be included in any and all deeds effecting or recording the transfer of real property, structures or improvements thereon, or interest therein from the United States. (As it pertains to ADOT.)

### (GRANTING CLAUSE)

NOW, THEREFORE, the Department of Transportation, as authorized by law, and upon the condition that the *Arizona Department of Transportation* will accept title to the lands and maintain the project constructed thereon, in accordance with *Title 23, United States Code* the Regulations for the Administration of *Federal Aid for Highways and Transit* and the policies and procedures prescribed by *Federal Highway and Transit Administrations* of the Department of Transportation and Federal Transit Administration, also in accordance with and in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter referred to as the Regulations) pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. .2000d to 2000d-4), and the Civil Rights Restoration Act of 1987 (Public Law 100.259) does hereby remise, release, quitclaim and convey unto the *Arizona Department of Transportation* all the right, title and interest of the Department of Transportation in and to said lands described in Exhibit "A" attached hereto and made a part hereof.

### (HABENDUM CLAUSE)

TO HAVE AND TO HOLD said lands and interests therein unto *Arizona Department of Transportation* and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and shall be binding on the *Arizona Department of Transportation*, its successors and assigns.

The *Arizona Department of Transportation*, in consideration of the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person shall on the grounds of race, color, national origin, or sex be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any

facility located wholly or in part on over or under such lands hereby conveyed [and]\* (2) that the Arizona Department of Transportation shall use the lands and interests in lands and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of -the Secretary, Part 21, Nondiscrimination in federally-assisted programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act of 1964, and the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended and (3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the Department shall have a right to re-enter said lands and facilities on said land, and the above described land and facilities shall thereon revert to and vest in and become the absolute property of the Department of Transportation and its assigns as such interest existed prior to this instruction.\*

*\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.*

## Appendix C – Inclusive Clause

**The following clauses shall be included in all deeds, licenses, leases, permits, or similar instruments entered into by the *Arizona Department of Transportation pursuant to the provisions of Assurance 7(a)*. (As it pertains to ADOT)**

The (grantee, licensee, lessee, permittee, etc., as appropriate) for himself, his heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that in the event facilities are constructed, maintained, or otherwise operated on the said property described in this (deed, license, lease, permit, etc.) for a purpose for which a Department of Transportation program or activity is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) shall maintain and operate such facilities and services in compliance with all other requirements imposed pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation Effectuation of Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended.

**[Include in licenses, leases, permits, etc.]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to terminate the [license, lease, permit, etc.] and to re-enter and repossess said land and the facilities thereon, and hold the same as if said [licenses, lease, permit, etc.] had never been made or issued.

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to re-enter said lands and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of *Arizona Department of Transportation* and its assigns.

**The following shall be included in all deeds, licenses, leases, permits, or similar agreements entered into by *Arizona Department of Transportation pursuant to the provisions of Assurance 7(b)*.**

The (grantee, licensee, lessee, permittee, etc. as appropriate) for himself, his personal representatives, successors in interest, and assigns, as a part of the consideration

hereof, does hereby covenant and agree (in the case of deeds, and leases add "as a covenant running with the land") that (1) no person on the ground of race, color, national origin, gender, age, disability, or veteran status shall be excluded from participation in, denied the benefits of, or he otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over or under such land and the furnishing of services thereon, no person on the ground of, race, color, or national origin shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) shall use the premises in compliance with all other requirements imposed by or pursuant to Title 49, Code of Federal Regulations. Department of Transportation, Subtitle A, Office of the Secretary. Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act of 1964), and the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended.

**[Include in licenses, leases, permits, etc.]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to terminate the [license, lease, permit, etc.] and to re-enter and repossess said land and the facilities thereon, and hold the same as if said [license, lease, permit, etc.] had never been made or issued.

**[Include in deeds]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to re-enter said land and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of *Arizona Department of Transportation* and its assigns.

*\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.*

## Appendix D - Title VI Complaint Form

*Note: The following information is needed to assist in processing your complaint:*

<b>Complainant's Information:</b>		
Name:	Address:	
Contact Information:	Phone #:	E-Mail:
Person Discriminated Against (if someone other than complainant)		
Name:	Address:	
Contact Information:	Phone#:	E-Mail:
Which of the following best describes the reason you believe the discrimination took place?		
<input type="checkbox"/> Race/Color (Specify)	<input type="checkbox"/> Disability (Specify)	
<input type="checkbox"/> Sex (Specify)	<input type="checkbox"/> Age (Specify)	<input type="checkbox"/> National Origin (Specify)
On what dates did the alleged discrimination take place?		Date:
Describe the alleged discrimination: Explain what happened and who you believe was responsible. (if additional space is needed, add a sheet of paper.)		
Please list names and contact information of persons who may have knowledge of the alleged discrimination:		
Have you filed this complaint with any other federal, state, or local agency, or with any federal or state court? <input type="checkbox"/> Y <input type="checkbox"/> N		
<input type="checkbox"/> Federal Agency <input type="checkbox"/> Federal Court <input type="checkbox"/> State Agency <input type="checkbox"/> State Court <input type="checkbox"/> Local Agency		
Please provide information about a contact person at the agency/court where the complaint was filed.		
Name:	Phone:	Email:
Please sign below. You may attach any written materials or other information you think is relevant to your complaint:		
Please Print Name:		Complainant Signature
Date:	Number of Attachments:	
<p>Submit form and any additional information to:</p> <p>Sun Corridor MPO  Irene Higgs, Acting Director-Title VI Manager  211 N Florence Street #103  Casa Grande, AZ 85122  <a href="mailto:smitchell@scmpo.org">smitchell@scmpo.org</a>  520-705-5143</p>		

## Appendix E – LEP Policy

### Sun Corridor Metropolitan Planning Organization

#### Policy and Procedure for Providing Meaningful Communication with Persons with Limited English Proficiency

##### **POLICY:**

**The Sun Corridor Metropolitan Planning Organization (SCMPO)** will take reasonable steps to ensure that persons with Limited English Proficiency (LEP) have meaningful access and an equal opportunity to participate in our services, activities, programs and other benefits. The policy of Sun Corridor MPO is to ensure meaningful communication with LEP patients/clients and their authorized representatives involving their medical conditions and treatment. All interpreters, translators and other aids needed to comply with this policy shall be provided without cost to the person being served, and patients/clients and their families will be informed of the availability of such assistance free of charge.

Language assistance will be provided through use of competent bilingual staff, staff interpreters, contracts or formal arrangements with local organizations providing interpretation or translation services, or technology and telephonic interpretation services. All staff will be provided notice of this policy and procedure, and staff that may have direct contact with LEP individuals will be trained in effective communication techniques, including the effective use of an interpreter.

**Sun Corridor MPO** will conduct a regular review of the language access needs of our population, as well as update and monitor the implementation of this policy and these procedures, as necessary.

##### **PROCEDURES:**

#### **1. IDENTIFYING LEP PERSONS AND THEIR LANGUAGE**

**The Sun Corridor MPO** will promptly identify the language and communication needs of the LEP person. If necessary, staff will use a language identification card (or “I speak cards,” available online at [www.lep.gov](http://www.lep.gov)) or posters to determine the language. In addition, when records are kept of past interactions with patients (clients/residents) or family members, the language used to communicate with the LEP person will be included as part of the record.

## 2. OBTAINING A QUALIFIED INTEPRETER

*Irene Higgs, Acting Director for the Sun Corridor MPO* is responsible for:

- (a) Maintaining an accurate and current list showing the name, language, phone number and hours of availability of bilingual staff (***the City of Casa Grande's list will be utilized for this purpose***);
- (b) Contacting the appropriate bilingual staff member to interpret, in the event that an interpreter is needed, if an employee who speaks the needed language is available and is qualified to interpret;
- (c) Obtaining an outside interpreter if a bilingual staff or staff interpreter is not available or does not speak the needed language.

The City of Casa Grande has agreed to provide qualified interpreter service lists. The contact for providing services is; Dawn Jett, Administration Services Director, 520-421-8600, and the hours of availability are 8 to 5, Monday through Friday, or upon 24 hours' notice.

Some LEP persons may prefer or request to use a family member or friend as an interpreter. However, family members or friends of the LEP person will not be used as interpreters unless specifically requested by that individual and **after** the LEP person has understood that an offer of an interpreter at no charge to the person has been made by the Sun Corridor MPO. If the LEP person chooses to use a family member or friend as an interpreter, issues of competency of interpretation, confidentiality, privacy, and conflict of interest will be considered. If the family member or friend is not competent or appropriate for any of these reasons, competent interpreter services will be provided to the LEP person.

Children and other clients/patients/residents will **not** be used to interpret, in order to ensure confidentiality of information and accurate communication.

### 3. PROVIDING WRITTEN TRANSLATIONS

(a) When translation of vital documents is required the Sun Corridor MPO will submit documents for translation into frequently-encountered languages to either the City of Casa Grande, or a professional translator.

(b) The Sun Corridor MPO will provide translation of other written materials, if needed, as well as written notice of the availability of translation, free of charge, for LEP individuals.

(c) The Sun Corridor MPO will set benchmarks for translation of vital documents into additional languages over time.

### 4. PROVIDING NOTICE TO LEP PERSONS

*The Sun Corridor MPO* will inform LEP persons of the availability of language assistance, free of charge, by providing written notice in languages LEP persons will understand.

### 5. MONITORING LANGUAGE NEEDS AND IMPLEMENTATION

On an ongoing basis, the Sun Corridor MPO will assess changes in demographics, types of services or other needs that may require reevaluation of this policy and its procedures. In addition, The Sun Corridor MPO will regularly assess the efficacy of these procedures, including but not limited to mechanisms for securing interpreter services, equipment used for the delivery of language assistance, complaints filed by LEP persons, feedback from member entities and community organizations, etc.

The LEP Policy has been reviewed and approved by the following:

\_\_\_\_\_  
Irene Higgs, Sun Corridor MPO Director

\_\_\_\_\_  
Date

## Appendix F – DEB Policy

### DISADVANTAGED BUSINESS ENTERPRISES POLICY

The Sun Corridor MPO staff shall adopt the FHWA and FTA Arizona Department of Transportation's DEB Plans. When the Sun Corridor MPO receives any FHWA and/or FTA funding, exclusive of capital (vehicle) purchases, or when any such plan is otherwise required, the ADOT DEB Plans will be the leading DEB plan used by the Sun Corridor MPO, in all cases.

The DEB Plans will be approved by the ADOT Civil Rights Office. Until the stated threshold in each ADOT plan is reached, the Sun Corridor MPO shall ensure that disadvantaged business enterprises in the Sun Corridor MPO planning area have an equal opportunity for all contracts awarded by the Sun Corridor MPO in connection with the delivery of services.

The ADOT FHWA and FTA DEB Plans are located:

<http://azdot.gov/business/business-engagement-and-compliance/disadvantaged-business-enterprise-program>

Reviewed and approved by:

\_\_\_\_\_  
Irene Higgs, Sun Corridor MPO Acting Director

\_\_\_\_\_  
Date:

## Appendix G – 2016 Report and 2017 Update

### **2016 Annual Report:**

- Sun Corridor MPO did not receive any Title VI complaints during 2015-2016 (January 2015 through May 2016).
- Sun Corridor MPO held eleven (6) Technical Advisory Committee (TAC) meetings, and seven (7) Executive Board meetings during 2015, and two (2) TAC, and two (4) Executive Board meetings in 2016. (Dates, agendas, and minutes are on Sun Corridor MPO web site, at [www.scmppo.org](http://www.scmppo.org).)
- Sun Corridor MPO did not hold any transit Coordination Council meetings during 2015-2016. Central Arizona Governments (CAG), the regional COG, is managing the Mobility Management and Coordination of all transit activities for 2015 and 2016 for the MPO.
- Sun Corridor MPO's staff are employees of the City of Casa Grande, and as such are subject to all their personnel, risk management, ADA, Title IV, and all other policies.

### **2017 Title VI Update:**

- The 2017 plan was updated with new and current contact information for the Sun Corridor's Transportation Advisory Committee (TAC), the Executive Board, new updated population estimates, and the FTA required demographic maps.
- The 2017 plan was updated with the current MAP-21 requirements outlined in FTA C 4702.1B.
- The Title VI notice for the 2017 plan update was posted and available for review in the Sun Corridor MPO office, located at 211 N. Florence Street, Casa Grande AZ. It was also posted, in full, on the Sun Corridor MPO web site, and is still available for anyone to review. Notice to the public for comment was published in the Tri-Valley Dispatch, which covered all areas within the MPO boundaries, on Date, and was available for public comment for 45 days.
- The final plan was approved by the TAC on April 28, 2016, and approved by the Sun Corridor MPO executive Committee on May 10, 2016.
- The Sun Corridor MPO did not receive any comments on the 2017 Title VI plan update.

***The Sun Corridor MPO Title VI contact is:***

Contact is:  
Irene Higgs, Acting Director  
211 N. Florence St., Ste. 103  
520-705-5143  
ihiggs@scmpo.org

Sun Corridor continues to agree that each "program" and each "facility" as defined in 49 CFR 21.23(b) and (e) and the Civil Rights Restoration Act of 1987, will be (with regard to a "program" or activity) conducted, or will be (with regard to a "facility") operated in compliance with all nondiscriminatory requirements imposed by, or pursuant to, the Regulations and this agreement.

Sun Corridor continues to agree that no person, on the basis of race, color, national origin, gender, age, disability, or veteran status will be subjected to discrimination in the level and quality of transportation planning services and transit-related benefits.

## Appendix H – Demographics and Maps

The following demographic maps provide a detailed population by 2010 Census Block:

- Two or More Races
- Asian
- Black
- Female
- Hawaiian
- Hispanic or Latino
- Male
- Native American
- Other Race
- Over 60
- White

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

**Sun Corridor Metropolitan Planning Organization  
211 N Florence Street #103  
Casa Grande, Arizona**

**[www.scmpo.org](http://www.scmpo.org)**

**Irene Higgs, Acting Director  
211 N. Florence St., Ste. 103  
Casa Grande, AZ 85222  
[lhiggs@scmpo.org](mailto:lhiggs@scmpo.org)  
520-705-5143**

# *SUN CORRIDOR*

METROPOLITAN PLANNING  
ORGANIZATION

## **2017 PUBLIC PARTICIPATION PLAN**

*Approved by Sun Corridor MPO Executive Board*

MAY 10, 2016

*Approved by the Sun Corridor MPO TAC*

APRIL 28, 2016

Sun Corridor MPO  
211 N Florence Street, #103  
Casa Grande, AZ

520-705-5143  
[www.scmpo.org](http://www.scmpo.org)

**2017**

## Table of Contents

PUBLIC PARTICIPATION PLAN .....	2
1. Introduction:.....	2
a. Goals .....	2
2. Public Involvement Process .....	4
a. Underserved Populations .....	4
b. Guidelines.....	5
c. Evaluating Public Involvement Activities.....	7
3. Development, Adoption, and Revision of the Public Participation Plan .....	8
a. Plan Stages .....	8
b. Plan Revisions.....	9
4. Sun Corridor MPO's Commitment .....	9
5. Contact Information: .....	10
6. Statement on Accessing information in Spanish.....	10
7. Table 1 – Public Participation Toolbox .....	11
8. Compliance Information.....	13
<i>APPENDIX A: Contractor Compliance .....</i>	<i>13</i>
<i>APPENDIX B: Deeds to Real Property, Structures or Improvements:.....</i>	<i>15</i>
<i>APPENDIX C: Deeds, Licenses, Permits .....</i>	<i>17</i>
9. Sun Corridor MPO Demographic Table.....	19



# PUBLIC PARTICIPATION PLAN

## 1. Introduction:

Over the past few years, governmental agencies have come to recognize the increasing importance of involving the public as they plan, organize, and implement transportation projects. Involving interested parties generally results in a more effective project overall. Taking time at the beginning to communicate with potentially affected parties, carefully explaining the proposal, and gathering input, can enhance the project and potentially reduce the time and effort for implementation.

### a. Goals

The goals of public involvement are to ensure that:

- Residents are given the opportunity (through their respective community representative) to participate in the transportation planning process.
- The issues and concerns of residents are given consideration in the selection of transportation investments.
- Transportation investments do not disproportionately burden any population with adverse impacts.

This plan outlines the importance of, and specific guidelines for, involving community members, organizations, governments, transportation professionals and others in ongoing and future regional projects, plans, and programs. Included is information about the value of public participation, how it will be accomplished, and what will be done with the results.

It is important to note that a Public Participation Plan (PPP), or also known as the Public Involvement Plan (PIP) needs to incorporate a broad array of interested parties. These include agencies responsible for land use management, natural resources, environmental protection, conservation and historical preservation. Involving all the potentially affected interests, including the traditionally underserved populations, can significantly increase a plan or project's efficiency and effectiveness. By following the process outlined in this plan, the Sun Corridor MPO will be able to better ensure inclusive and meaningful public involvement.

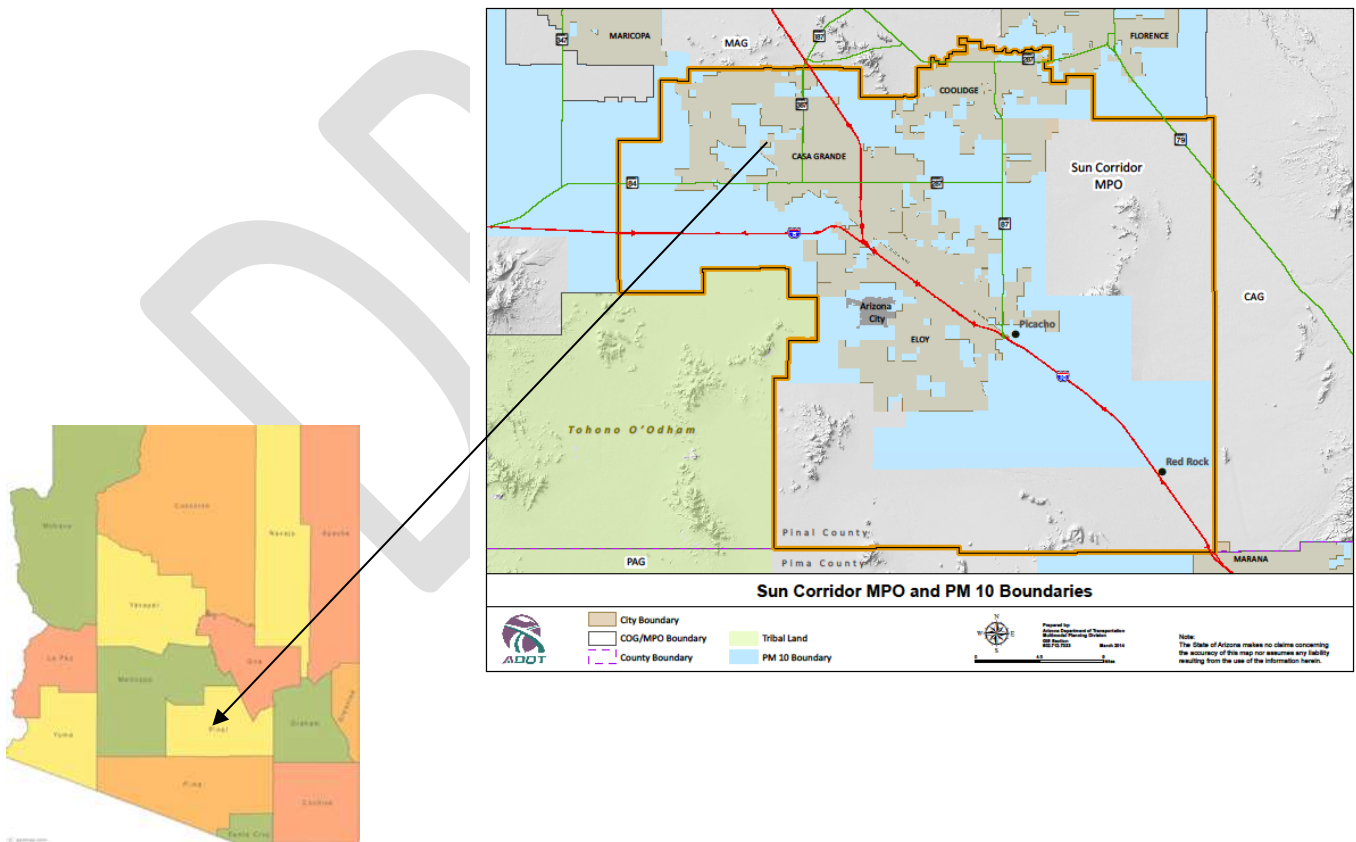


## Sun Corridor MPO Information Sheet

As a result of the 2010 Census, the Sun Corridor MPO was formed in 2013. It encompasses 1,155 square miles, and provides transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and the small urban and rural portions of Pinal County. The population of the Sun Corridor MPO is approximately 118,503.

Nestled between two Transportation Management Areas (MAG and PAG), and three Native American Tribes, the Sun Corridor MPO is in a unique position of developing relationships that will enhance the corridor's ability to provide goods, services, economic development strategies, improve local regionally significant roads and transit systems, as well as transportation improvements along I-8, I-10, (the future I-11), and working with our rail roads.

All freight import/export from Mexico (Nogales and Douglas) travels through the Sun Corridor MPO region on I-8 and I-10, providing excellent opportunities for collaboration on future projects.



## 2. Public Involvement Process

Public participation implies an open process. This means that anyone who is potentially affected, or is just interested in the process, is welcome to participate. Some of the reasons for encouraging this openness are:

- Project leaders may gain new information;
- Participants, who want a project to be completed, can provide additional resources in the form of assistance, goods, or services;
- Public participation can be a forum for dispute resolution;
- Progress can be made and implementation occur because;
- The project itself will be better designed with public input;
- The community better understands what the project is about;
- Input can be a warning mechanism for potential problems.

Participant comments help the project leaders understand areas where additional people may have concerns or misunderstandings. This can be used to provide better information to others who are not participating.

### a. Underserved Populations

Just opening the process to the public is not enough. There are numerous populations that are not likely to get involved unless a special effort is made to reach out to them. In this Plan, groups that need a more focused effort to get involved are referred to as “underserved populations”. These include, but are not limited to:

- Minority (Hispanic and/or non-white) community members;
- Low-Income community members;
- Physically and mentally challenged community members;
- People who rely on alternative transportation;
- People with limited English proficiency;
- Aging populations.

By making a reasonable extra effort to include these populations, the Sun Corridor MPO hopes to ensure that the interests and input of all residents are given equal consideration.



## **b. Guidelines**

### Welcoming Attitude

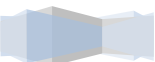
Public participation is welcomed and encouraged by the Sun Corridor MPO. All questions and statements are valuable and will be treated as such. Participants will be treated with respect. Meetings will be conducted with basic ground rules that enforce civil discussion. Anyone who feels that these rules have not been followed should contact the Sun Corridor MPO staff at (520) 705-5143.

#### i. Techniques

There are numerous and varied techniques/activities to provide the opportunity for public involvement. Any combination and number of these may be used depending on the scope of the specific plan, program, or project. These techniques/activities are defined in detail in Table 1. As funding permits, the Sun Corridor MPO will select from the various activities to provide the most effective public participation in each particular situation.

#### ii. Meeting Schedules and Locations

Meetings and hearings, which are open for public participation, will be scheduled to allow the best opportunity for attendance by the general public and other entities whenever possible. The meeting locations will be convenient and ADA accessible. In addition to general meetings, events and activities, reasonable efforts will be made to reach those who are particularly affected, the underserved or others who request the Sun Corridor MPO come to them. These options are open to any group or individual and it is the policy of the Sun Corridor MPO to go where people are whenever possible. Locations and meeting times for these activities will be designed according to the specific needs. Transportation meeting dates, times and locations are available on line at [www.scmpo.org](http://www.scmpo.org).



iii. Notification

Notices will follow the general Open Meeting Law of the State of Arizona. Information about meetings, events and other opportunities for participation will be made in a timely manner. This is especially important for the physically and mentally challenged as extra time may be needed to arrange for accommodations to meet their needs. This notification will be easy to understand and provide adequate information or explain where the information can be obtained.

iv. Presentation of Information

In order to help citizens better understand Transportation Planning and the Sun Corridor MPO programs, efforts will be made to show how presented information specifically relates to the public in both the near future as well as long-term. Visualization enhancements such as color, animation, physical props, pictures, 3-D models, etc., will be incorporated as appropriate and as budgets allow.

v. Written and Personal Communications from the Sun Corridor MPO

Technical and policy information from the Sun Corridor MPO will be written so that it is clear and understandable to the public. All relevant information will be open for public consideration. Knowledgeable people will be available to answer questions at meetings and respond to phone questions in a timely manner.

vi. Ongoing Communications

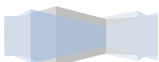
The Sun Corridor MPO will use mailings, media, and electronic technology such as e-mail and websites to have ongoing communication with the public and other entities. Members of the staff are also available via the phone for questions, concerns, and suggestions.

vii. Other Entities

The needs and interests of other public and governmental entities will be solicited as appropriate. Coordination, cooperation, and teamwork among all the agencies are vital to the success of any plan, program, or project.

The Sun Corridor MPO will consult with the Maricopa Association of Governments (MAG) on all air quality conformity activities to ensure continued coordination of public involvement activities within the Sun Corridor MPO planning boundary.

viii. Transportation Interests



The Sun Corridor MPO will solicit input from transportation-related groups such as freight interests, private providers of transportation, chambers of commerce, and others.

ix. Opportunities for Input

Opportunities for input will vary depending on the project, program, or plan. For larger projects, such as a regional transportation plan, there could be several rounds of public participation. There will be the opportunity for initial comments on what projects citizens would like their transportation system to include, prior to the start of any work. Comments on the first draft would be collected and incorporated as appropriate in the final draft. Finally, if there were significant changes to the final draft, there could be another call for input. In each of these stages a variety of techniques would be used to involve all the stakeholders. This will be determined by the extent and nature of the project and available funds to do so.

x. Use of Public Comments

A complete record of public comments will be retained for public review. In specific cases, identified by federal regulations, the public comments could be a part of the final document. Additionally, individual questions will receive a response in a timely manner.

xi. Decision Making

All final transportation decisions (other than those requiring a vote of the people) are made by one or more groups of elected or appointed officials. Public meetings allow comments to be collected and may identify a consensus. The final decision, however, will be up to the elected and/or appointed officials based on a consideration of all related information. Prior to each key decision point, ample opportunity will be offered for input and that input will be shared with the decision-makers.

### **c. Evaluating Public Involvement Activities**

A continuing focus on evaluation and enhancement of the public participation process should help to improve the outcome of each new Sun Corridor MPO plan, project, or program. Evaluating public participation is a multi-dimensional task.

- First, there is the quantitative aspect which uses measurements such as the number of activities held, the number of notices sent, and/or the number of people who participated. While valid and important, these factors may not show the complete picture.



- Second, it is important to evaluate the qualitative aspects relating to perceptions, attitudes, and effectiveness. Did the people who participated feel they were heard? Were all the potentially affected interests (including the underserved) actually represented? Were the materials provided easy to understand? Were announcements received in a timely manner?
- Third, is the question of how the public input was used. This information needs to be recorded and made available. It also needs to be considered in the decision-making process.
- Fourth, is the need to evaluate the reason something happened. Understanding why there was good (or poor) participation is important to assessing effectiveness.

The ultimate point to consider in an evaluation is the existence of respect and trust. It is not possible to please everyone, but it should be possible to proceed forward with an atmosphere of respect and trust, and Sun Corridor MPO intends to earn this by being fair and open with everyone at all times.

### **3. Development, Adoption, and Revision of the Public Participation Plan**

This Public Participation Plan has gone through several stages during its development:

#### **a. Plan Stages**

- Preparation of a preliminary draft plan;
- Evaluation of this plan to ensure compliance with all federal regulations;
- Review of the plan by Sun Corridor MPO Technical Advisory Committee;
- Review of the plan by stakeholders including the general public, governmental entities, and transportation professionals/businesses, for at least 30 days (this is during the 45 day public input process);
- Circulation of the draft plan for at least 45 calendar days. This includes notice to all potentially affected interests that this final draft plan is available for review, including placement at public libraries throughout the region.



## **b. Plan Revisions**

- Revision of the plan based on the above reviews;
- Completion of a final draft plan;
- Review and evaluation of any further recommended changes;
- Adoption of the final plan by the Sun Corridor MPO TAC, and Executive Board;
- Ongoing implementation of the plan by the Sun Corridor MPO;
- Availability of alternative formats i.e. large prints, Braille, audio/video cassettes (as appropriate) upon request for individuals who are blind or individuals with hearing/vision impairments. Due to the time and expense required to develop such materials, this will only be done upon request and a minimum of two weeks' notice must be provided to ensure timely preparation of such materials.

The plan will be officially reviewed at a minimum of every three (3) years. This re-evaluation will involve significant public input and a minimum 45 calendar day review period prior to adopting any changes. All efforts to involve the public and other organizations will follow the steps outlined in the current plan.

Other periodic revisions may occur, as new and better approaches are determined. Each time any significant content revisions are made (other than technical or grammatical revisions) the public will be given a 45-calendar day review and comment period prior to implementing the changes. Sun Corridor MPO will update the plan annually and submit an annual accomplishment report to the Arizona Department of Transportation (ADOT).

## **4. Sun Corridor MPO's Commitment**

This plan contains background material, guidelines, and commitments that the MPO is undertaking to incorporate an effective public process into future plans, projects, and programs. Specifically the Sun Corridor MPO is committed to:

- Inclusive and meaningful public involvement;
- Open and honest communications with all individuals and entities;
- Timely public notice;
- Full public access to information and key decisions;
- Creating a sense of shared responsibility and ownership for regional transportation/congestion problems and a shared sense of pride in the development of solutions to those problems;



- Helping form partnerships between member entities, and the private and public sectors to plan and implement transportation/congestion solutions;
- Establishing policies and prioritizing needs based on valid data and using objective, fair and consistent processes;
- Providing information and gathering input so that decision makers will be able to make informed decisions.

## **5. Contact Information:**

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

## **6. Statement on Accessing information in Spanish**

Because there is a large Hispanic population in many of our communities the Sun Corridor MPO will strive to ensure that public information materials will be provided in both English and Spanish. All materials and information that is provided through the Sun Corridor MPO their consultants and contractors can be provided through an interrupter and/or written materials, within 48 hours of any public meeting, before or after.



## 7. Table 1 – Public Participation Toolbox

Following are activities that may be used to reach the public:

Activity	Description
Brochure	Written material to distribute generally contains more information than a flyer. It is often folded to create a small piece for distribution.
Charrette	An intensive brainstorming session using visual methods to define alternatives.
Conference	A meeting with two or more people where the participants confer and discuss. (This can also be a series of meetings and/or events focused on a unifying subject.)
Display	Information and materials are displayed in an informal setting where people are free to move about and consider whatever is of interest to them.
E-mail	Using the Internet to contact people with electronic mail addresses.
Social Media	Various; Face Book, Twitter, others
Focus Group	A small carefully selected group of individuals who meet together to give feedback to the organizer on a specific topic.
Forums	A public meeting that is designed to help attendants better understand a subject by hearing different points of view. Usually several people with differing opinions, each make a short presentation and then answer questions. It is not designed for decision making.
Information Booths	Place an information exhibit at fair-type events.
Meetings	These are opportunities for larger groups of people to get together for a multitude of purposes. The general intent is to allow people to interact on a person-to-person basis.
Modeling	Computer and/or physical modeling can be used to help people better visualize or better understand a particular concept or project.
Newspaper Advertisement	Information that a newspaper prints in their paper that is not part of the news. The person/group placing the advertisement has control of the content.
Press Releases	This official release tells the press there is news they might be interested in reporting. It generally follows a specific format and includes who, what, when, where and a contact for more information.



Activity	Description
List of local Newspapers	Casa Grande Dispatch; Maricopa Monitor; Coolidge Examiner; Eloy Enterprise; Arizona City Independent; Tri Valley Dispatch
Posters	A large written announcement posted in a public place.
Presentation Meetings	These meetings allow the organizer to provide information and answer questions for a large group at once.
Public Hearings	This is a legal meeting that is often required to make sure there is some opportunity for public comment. It is normally done with elected officials sitting at the front and allowing community members very specific conditions to speak under.
Public Notice	These are official notices posted prior to meetings. This can be on the Sun Corridor MPO website, and hard copy posted at select locations.
Public Service Announcements	These are short announcements usually on radio or television, for which there is no charge and announce something important for the public to know. (use all newspapers)
Web Site	A series of "pages" on the Internet that relate to a specific subject. They can be reached by anyone who has access to the Internet by typing a particular address or by doing a search.

Transportation Planning is relevant to all people. Maintaining public interest as decisions are made is critical to gathering effective public input. Therefore:

- With each contact, efforts will be made to present information that is relevant and show how this information relates to the public in both the near future as well as long-term.
- As any of the above tools are used, Sun Corridor MPO will keep in mind the importance of making whatever the subject matter is as interesting as possible. Color, animation, physical props, pictures, visualization, 3-D models, etc. will be incorporated, as budget allows, enhancing the experience for the public.
- Public notices must include reasonable accommodations for individuals with disabilities with special needs, e.g. sign language interpreters. Sun Corridor MPO will include point of contact person, telephone number, e-mail address, and timeframe for response from those with special needs.
- When the scope of a proposed project or plan has the potential to significantly impact individuals with special needs, pertinent materials will be available in alternative formats, i.e. large print, Braille, audio/video.



## 8. Compliance Information

Provided are the assurances, and compliance information

### *APPENDIX A: Contractor Compliance*

During the performance of this contract, the contractor, for itself, its assignees and successors in interest (hereinafter referred to as the "contractor") agrees as follows:

- (1) **Compliance with Regulations:** The contractor shall comply with the Regulation relative to nondiscrimination in federally-assisted programs of the Department of Transportation (hereinafter, "DOT") Title 49, Code of Federal Regulations, Part 21, as they may be amended from time to time, (hereinafter referred to as the Regulations), which are herein incorporated by reference and made a part of this contract.
- (2) **Nondiscrimination:** The contractor, with regard to the work performed by it during the contract, shall not discriminate on the grounds of race, color, national origin, gender, age or disability, in the selection and retention of subcontractors, including procurements of materials and leases of equipment. The contractor shall not participate either directly or indirectly in the discrimination prohibited by section 21.5 of the Regulations, including employment practices when the contract covers a program set forth in Appendix B of the Regulations.
- (3) **Solicitations for Subcontractors, Including Procurements of Materials and Equipment:** In all solicitations either by competitive bidding or negotiation made by the contractor for work to be performed under a subcontract, including procurements of materials or leases of equipment, each potential subcontractor or supplier shall be notified by the contractor of the contractor's obligations under this contract and the Regulations relative to nondiscrimination on the grounds of race, color, national origin, gender, age or disability.
- (4) **Information and Reports:** The contractor shall provide all information and reports required by the Regulations or directives issued pursuant thereto, and shall permit access to its books, records, accounts, other sources of information, and its facilities as may be determined by the *Arizona Department of Transportation* or the *Federal Highway Administration and Federal Transit Administration* to be pertinent to ascertain compliance with such Regulations, orders and instructions. Where any information required of a contractor is in the exclusive possession of another who fails or refuses to furnish this information the contractor shall so certify to the *Arizona Department of Transportation*, or the *Federal Highway Administration and Federal Transit Administration* as appropriate, and shall set forth what efforts it has made to obtain the information.



- (5) **Sanctions for Noncompliance**: In the event of the contractor's noncompliance with the nondiscrimination provisions of this contract, the *Arizona Department of Transportation* shall impose such contract sanctions as it or the *Federal Highway Administration and Federal Transit Administration* may determine to be appropriate, including, but not limited to:
- a) withholding of payments to the contractor under the contract until the contractor complies, and/or;
  - b) cancellation, termination or suspension of the contract, in whole or in part.
- (6) **Incorporation of Provisions**: The contractor shall include the provisions of paragraphs (1) through (6) in every subcontract, including procurements of materials and leases of equipment, unless exempt by the Regulations, or directives issued pursuant thereto.

The contractor shall take such action with respect to any subcontract, or procurement as the *Arizona Department of Transportation* or the *Federal Highway Administration and Federal Transit* may direct as a means of enforcing such provisions including sanctions for non-compliance: Provided, however, that, in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or supplier as a result of such direction, the contractor may request the *Arizona Department of Transportation* to enter into such litigation to protect the interests of the *Arizona Department of Transportation*, and, in addition, the contractor may request the United States to enter into such litigation to protect the interests of the United States.



## ***APPENDIX B: Deeds to Real Property, Structures or Improvements:***

The following clauses shall be included in any and all deeds effecting or recording the transfer of real property, structures or improvements thereon, or interest therein from the United States.

### **(GRANTING CLAUSE)**

NOW, THEREFORE, the Department of Transportation, as authorized by law, and upon the condition that the *Arizona Department of Transportation* will accept title to the lands and maintain the project constructed thereon, in accordance with *Title 23, United States Code* the Regulations for the Administration of *Federal Aid for Highways and Transit* and the policies and procedures prescribed by *Federal Highway and Transit Administrations* of the Department of Transportation and Federal Transit Administration, also in accordance with and in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation (hereinafter referred to as the Regulations) pertaining to and effectuating the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252; 42 U.S.C. .2000d to 2000d-4), and the Civil Rights Restoration Act of 1987 (Public Law 100.259) does hereby remise, release, Quitclaim Deed, and convey unto the *Arizona Department of Transportation* all the right, title and interest of the Department of Transportation in and to said lands described in Exhibit "A" attached hereto and made a part hereof.

### **(HABENDUM CLAUSE)**

TO HAVE AND TO HOLD said lands and interests therein unto *Arizona Department of Transportation* and its successors forever, subject, however, to the covenants, conditions, restrictions and reservations herein contained as follows, which will remain in effect for the period during which the real property or structures are used for a purpose for which Federal financial assistance is extended or for another purpose involving the provision of similar services or benefits and shall be binding on the *Arizona Department of Transportation*, its successors and assigns.

The *Arizona Department of Transportation*, in consideration or the conveyance of said lands and interests in lands, does hereby covenant and agree as a covenant running with the land for itself, its successors and assigns, that (1) no person shall on the grounds of race, color, national origin, or sex be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with regard to any facility located wholly or in part on over or under such lands hereby conveyed [and]\* (2) that the Arizona Department of Transportation shall use the lands and interests in lands



and interests in lands so conveyed, in compliance with all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of -the Secretary, Part 21, Nondiscrimination in federally-assisted programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act of 1964, and the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended and (3) that in the event of breach of any of the above-mentioned nondiscrimination conditions, the Department shall have a right to re-enter said lands and facilities on said land, and the above described land and facilities shall thereon revert to and vest in and become the absolute property of the Department of Transportation and its assigns as such interest existed prior to this instruction.\*

*\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.*

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### *APPENDIX C: Deeds, Licenses, Permits*

**The following clauses shall be included in all deeds, licenses, leases, permits, or similar instruments entered into by the *Arizona Department of Transportation* pursuant to the provisions of Assurance 7(a).**

The (grantee, licensee, lessee, permittee, etc., as appropriate) for himself, his heirs, personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree [in the case of deeds and leases add "as a covenant running with the land"] that in the event facilities are constructed, maintained, or otherwise operated on the said property described in this (deed, license, lease, permit, etc.) for a purpose for which a Department of Transportation program or activity is extended or for another purpose involving the provision of similar services or benefits, the (grantee, licensee, lessee, permittee, etc.) shall maintain and operate such facilities and services in compliance with all other requirements imposed pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, office of the Secretary, Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation Effectuation of Title VI of the Civil Rights Act of 1964, the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended.

**[Include in licenses, leases, permits, etc.]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to terminate the [license, lease, permit, etc.] and to re-enter and repossess said land and the facilities thereon, and hold the same as if said [licenses, lease, permit, etc.] had never been made or issued.

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to re-enter said lands and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of *Arizona Department of Transportation* and its assigns.

**The following shall be included in all deeds, licenses, leases, permits, or similar agreements entered into by *Arizona Department of Transportation* pursuant to the provisions of Assurance 7(b).**

The (grantee, licensee, lessee, permittee, etc. as appropriate) for himself, his personal representatives, successors in interest, and assigns, as a part of the consideration hereof, does hereby covenant and agree (in the case of deeds, and leases add "as a covenant running with the land") that (1) no person on the ground of race, color, national



origin, gender, age, disability, or veteran status shall be excluded from participation in, denied the benefits of, or he otherwise subjected to discrimination in the use of said facilities, (2) that in the construction of any improvements on, over or under such land and the furnishing of services thereon, no person on the ground of, race, color, or national origin shall be excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination, (3) that the (grantee, licensee, lessee, permittee, etc.) shall use the premises in compliance with all other requirements imposed by or pursuant to Title 49, Code of Federal Regulations. Department of Transportation, Subtitle A, Office of the Secretary. Part 21, Nondiscrimination in Federally-assisted programs of the Department of Transportation-Effectuation of Title VI of the Civil Rights Act of 1964), and the Civil Rights Restoration Act of 1987 (Public Law 100.259) and as said Regulations may be amended.

**[Include in licenses, leases, permits, etc.]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to terminate the [license, lease, permit, etc.] and to re-enter and repossess said land and the facilities thereon, and hold the same as if said [license, lease, permit, etc.] had never been made or issued.

**[Include in deeds]\***

That in the event of breach of any of the above nondiscrimination covenants, *Arizona Department of Transportation* shall have the right to re-enter said land and facilities thereon, and the above described lands and facilities shall thereupon revert to and vest in and become the absolute property of *Arizona Department of Transportation* and its assigns.

*\*Reverter clause and related language to be used only when it is determined that such a clause is necessary in order to effectuate the purposes of Title VI of the Civil Rights Act of 1964.*



## 9. Sun Corridor MPO Demographic Table

Geographic Area	Total Pop	White	Black	American Indian	Asian	Hispanic
Casa Grande	48,571	32,687	2,245	2,232	875	18,932
Coolidge	11,825	7,418	928	670	115	4,962
Eloy	16,631	6,856	1,685	571	755	9,648
Arizona City	10,475	7,715	436	364	56	3,583
*Pinal County within the MPO	31,316					
<b>Total</b>	<b>118,818</b>	<b>54,676</b>	<b>5,294</b>	<b>3,837</b>	<b>1,801</b>	<b>37,125</b>

Source: 2010 U.S. Census

\*At this time the portion of Pinal County within the Sun Corridor MPO is not separated out by general population, or specific demographics. The total population for Pinal County within the Sun Corridor MPO is an estimate.



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

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

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

\*\* Individual demographic reports are available in the Sun Corridor MPO Title VI report located on the website at [www.scmpo.org](http://www.scmpo.org):

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# SUN CORRIDOR METROPOLITIAN PLANNING ORGANIZATION

## 2017 Supplement to the CAG Coordination Plan

RELATING TO TRANSIT PLANNING  
IN THE SUN CORRIDOR METROPOLITIAN PLANNING  
ORGANIZATION'S REGION

Approved by Sun Corridor MPO Executive Board

May 10, 2016

Approved by the Sun Corridor MPO Transportation Advisory Committee

April 28, 2016

Prepared by:  
SUN CORRIDOR MPO  
211 N Florence Street, #103  
Casa Grande, AZ 85122  
[www.scmpo.org](http://www.scmpo.org)

## Table of Contents

I. Introduction.....	3
II. Sun Corridor Regional Boundaries .....	4
III. Sun Corridor MPO Demographics .....	5
IV. Listing of 5300 Transit Programs.....	6
V. 2016 Sun Corridor MPO Funding Requests .....	7
VI. Sun Corridor MPO Title VI Assurance .....	8

## **I. Introduction**

As a result of the 2010 Census, the City of Casa Grande's population reached 50,000, and was designated a small urban area by federal mandate. In 2013 the Sun Corridor MPO was formed to provide transportation planning services to the designated planning region. It encompasses 1,155 square miles, and provides transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and small urban and rural portions of Pinal County. The population of the Sun Corridor MPO is approximately 118,503.

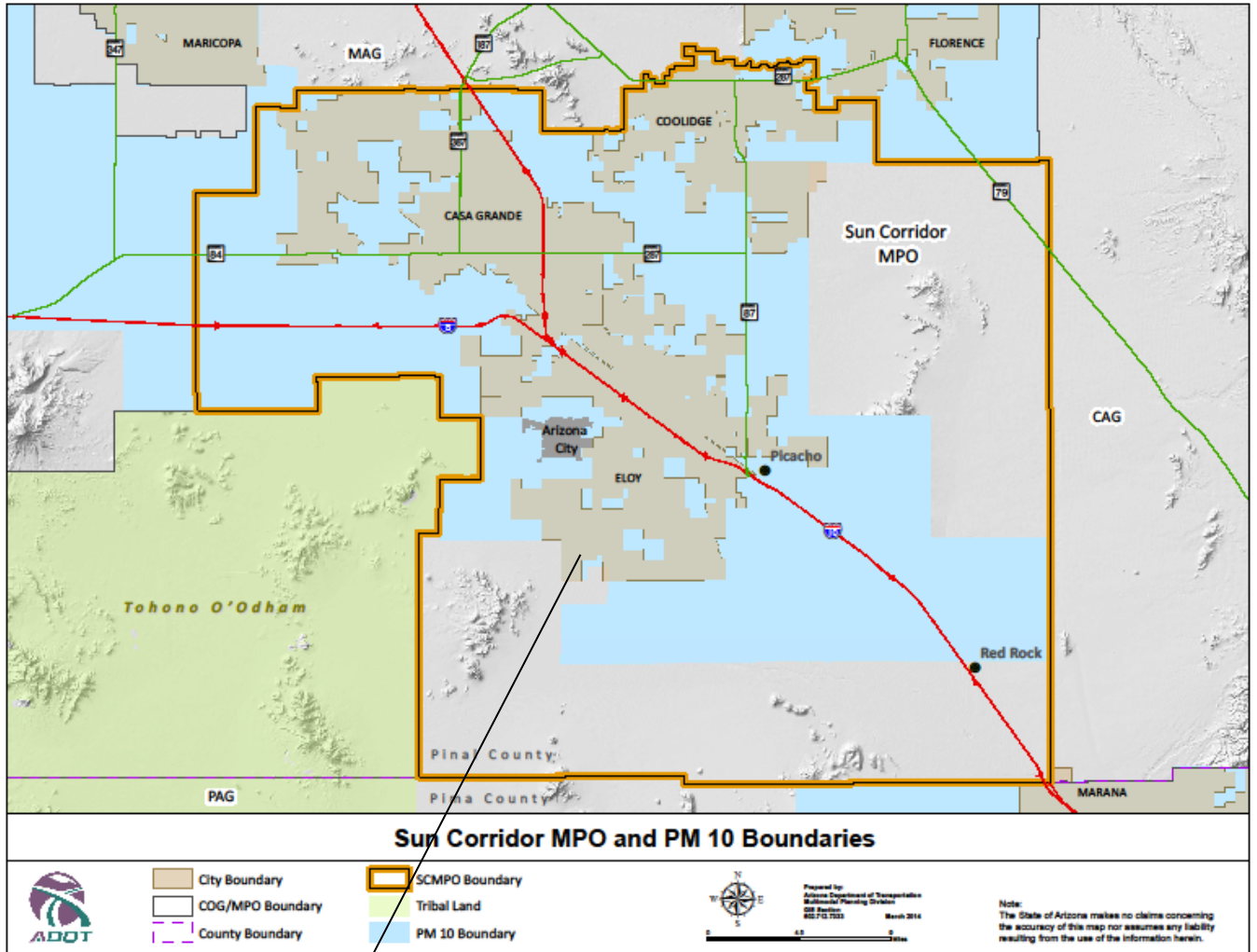
The Sun Corridor MPO is in the process of developing a Regional Transportation Plan, a Strategic Safety Plan, and a Transit Implementation and Coordination Plan. These plans will help determine the needs, and prioritize projects within the planning boundaries.

Nestled between two Transportation Management Areas; Maricopa Association of Governments (MAG) and Pima Association of Governments (PAG), along with three Native American Tribes; the Sun Corridor MPO is in a unique position of developing relationships that will enhance the corridor's ability to provide goods, services, economic development strategies, improve local regionally significant roads, regional and local transit systems, and identify transportation needs and improvements along I-8, I-10, (the future I-11), and working with our rail roads.

The Transit activities within the Sun Corridor MPO consists of one (1) Rural Public Transportation Program (5311) in the City of Coolidge, and nine (9) identified Enhanced Mobility of Seniors and Individuals with Disabilities (5310) programs. At this time, the Central Arizona Governments (CAG) will be providing the FTA/ADOT required Mobility Management and Coordination activities for the Sun Corridor MPO, which is detailed in the Joint Project Agreement (JPA) between CAG and the Sun Corridor MPO.

This is a supplement to the CAG Transportation Human Services Coordination Plan.

## II. Sun Corridor Regional Boundaries



The Sun Corridor MPO provides transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and the small urban and rural portions of Pinal County.

It encompasses 1,115 square miles, and has an estimated population of 118,503.

### III. Sun Corridor MPO Demographics

The information below was provided through the Arizona COG & MPO State Demographic Viewer, located at: [geo.azmag.gov/map/azdemographics/](http://geo.azmag.gov/map/azdemographics/)

Geographic Area	Total Pop	White	Black	American Indian	Asian	Hispanic
Casa Grande	48,571	32,687	2,245	2,232	875	18,932
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Total	118,818	54,676	5,294	3,837	1,801	37,125

Source: 2010 U.S. Census

\*At this time the portion of Pinal County within the MPO is not separated out by general population, or specific demographics. The total population for Pinal County within the Sun Corridor MPO is an estimate.

\*\* Individual demographic reports are available in the Sun Corridor MPO Title VI and Public Participation Plan at [www.scmpo.org](http://www.scmpo.org).

## IV. Listing of 5300 Transit Programs

Below are the identified programs that reside within the MPO planning boundaries. Most all programs travel throughout the CAG, PAG and MAG region, and will also be identified within those plans:

Contact Name	Program	Contact Address	Phone Number	Email	Program
<b>Marsha Ashcroft</b>	Horizon Human Services	210 E Cottonwood Lane Casa Grande, AZ 85122	520-836-1688	<a href="mailto:mashcroft@horizonhumanservices.org">mashcroft@horizonhumanservices.org</a>	5310
David Maestas	COMET - City of Maricopa		520-316-6948 520-316-6959	<a href="mailto:david.maestas@maricopa-az.gov">david.maestas@maricopa-az.gov</a>	5310
Gary Quill	Gila River Indian Community	PO Box 427, Sacaton, AZ 85247		<a href="mailto:gary.quill@gric.nsn.us">gary.quill@gric.nsn.us</a>	
<b>Jill Dusenberry</b>	City of Coolidge Cotton Express/CART	130 W Central Ave Coolidge, AZ 85128	520-723-6014	<a href="mailto:jilld@coolidgeaz.com">jilld@coolidgeaz.com</a>	5311
Mike Meyer	Cotton Express - CART	395 W Palo Verde Ave. Coolidge, AZ 85128	520-723-7195	<a href="mailto:michaelm@coolidgeaz.com">michaelm@coolidgeaz.com</a>	5311
Mary Clement	Pinal County (CAG or MAG)	971 Jason Lopez Cir Florence, AZ 85123	520-866-7312	<a href="mailto:mary.clement@pinalcountyaz.gov">mary.clement@pinalcountyaz.gov</a>	5310
<b>Mary Lou Rosales</b>	CAHRA	311 N Main St Eloy, AZ 85231	520-466-1112	<a href="mailto:mrosales@cahrapinal.org">mrosales@cahrapinal.org</a>	5310
<b>Olga Delsi</b>	Cenpatico	211 N Florence St, Ste. 2 Casa Grande, AZ 85122	866-495-6738 x 26404	<a href="mailto:ODELSI@cenpatico.com">ODELSI@cenpatico.com</a>	5310
<b>Olivia Guerreo</b>	Pinal-Gila Council for SC	8969 W McCartney Road Casa Grande, AZ 85194	520-836-2758	<a href="mailto:oliviag@pgcsc.org">oliviag@pgcsc.org</a>	5310
Victor Gomez	Pinal Gila Council for Senior Citizens	8969 W McCartney Road Casa Grande, AZ 85194	520-836-2758	<a href="mailto:victorg@pgcsc.org">victorg@pgcsc.org</a>	
<b>Sue Anderson</b>	Dorothy Powell Senior Center	406 E 6th Street Casa Grande, AZ 85122	520-421-8765	<a href="mailto:sanderson@casagrandeaz.gov">sanderson@casagrandeaz.gov</a>	5310
<b>Tanya Cruz</b>	Pinal Hispanic Council	107 E 4th St. Eloy, AZ	520-466-0921	<a href="mailto:tcruz@pinalhispaniccouncil.org">tcruz@pinalhispaniccouncil.org</a>	5310
Jacqueline Ibarra	Pinal Hispanic Council	107 E 4th St. Eloy, AZ	520-466-0921	<a href="mailto:jibarra@pinalhispaniccouncil.org">jibarra@pinalhispaniccouncil.org</a>	
<b>Maggie Harris</b>	Eloy Senior Center	3655 W Shedd Road Eloy, AZ 85131	520-466-3166	<a href="mailto:mharris@ci.elay.az.us">mharris@ci.elay.az.us</a>	
Maggie Harris	Toltec Community Center & Senior Center	3650 West Shedd Road	520-466-3166	<a href="mailto:mharris@ci.elay.az.us">mharris@ci.elay.az.us</a>	
<b>Sepi Hoff</b>	Achieve Health Services	Casa Grande	(928) 503-0366	<a href="mailto:shoff@achievehs.org">shoff@achievehs.org</a>	5310
Deena Fetzer	Achieve Health Services	Yuma - Head Office	(928) 341-4111	<a href="mailto:dfetzer@achievehs.org">dfetzer@achievehs.org</a>	5310
Ivan Velasco	Achieve Health Services		928-341-0335	<a href="mailto:ivelasco@achievehs.org">ivelasco@achievehs.org</a>	5310
Maria Elena Ochoah	Against Abuse		480-734-7496	<a href="mailto:meochoa@icloud.com">meochoa@icloud.com</a>	
	<b><u>Suggested Programs</u></b>				
	AFH - Arizona Foundation for the Handicapped	208 W. Main, Casa Grande AZ 85222	520-836-9798		
	Banner Casa Grande Medical Center	1800 E Florence Blvd, Casa Grande 85122	520-381-6300		
	Central Arizona Colledge	8407 Overfield Rd., Coolidge AZ 85228	800-237-9814		
	Pinal Connections	PO Box 12114, Casa Grande, AZ 85230	800-427-1271		

\***Bolded names are voting members for the Coordinated Council.**

## V. 2017 Sun Corridor MPO Funding Requests

Within the Sun Corridor MPO region, the following agencies/programs have indicated they will be submitting an application through the ADOT E-Grants system for 2017:

Applicant	Request Type	Federal Request	Local Match	Project Total
Horizon Human Services				
Pinal Hispanic Council				

## VI. Sun Corridor MPO Title VI Assurance

The Sun Corridor MPO has an approved Title VI Plan, ensuring that all programs, activities, facilities and contractors are providing services that do not discriminate on the grounds of race, color, national origin, disability, gender, age, or veteran status within the Sun Corridor MPO planning boundaries.

### **Federal-aid Highway Program Assurance**

The **Sun Corridor Metropolitan Organization (Sun Corridor MPO)** HEREBY AGREES THAT as a condition to receiving any Federal financial assistance from the Department of Transportation it will comply with Title VI of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d-42 U.S.C. 2000d-4 (hereinafter referred to as the Act), the Civil Rights Restoration Act of 1987 (Public Law 100.259) and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally Assisted Programs of the Department of Transportation - Effectuation of Title VI of the Civil Rights Act of 1964. (hereinafter referred to as the Regulations) and other pertinent directives, to the end that in accordance with the Act, Regulations, and other pertinent directives, no person in the United States shall, on the grounds of race, color, national origin, disability, gender, age, or veteran status, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the Recipient receives Federal financial assistance from the Department of Transportation, including the Federal Highway Administration, and HEREBY GIVES ASSURANCE THAT it will promptly take any measures necessary to effectuate this agreement. This assurance is required by subsection 21.7(a) (1) of the Regulations, a copy of which is attached.

By \_\_\_\_\_

Date: \_\_\_\_\_

Irene Higgs, Acting Executive Director  
Sun Corridor Metropolitan Planning Organization

(\*Full assurance is located in the Sun Corridor MPO Title VI plan for 2017, located at [www.scmpo.org](http://www.scmpo.org).)

For further information please contact:

Irene Higgs, Acting Director  
Sun Corridor MPO  
211 N Florence Street, #103  
Casa Grande, AZ 85122  
520-705-5143  
[ihiggs@scmpo.org](mailto:ihiggs@scmpo.org)  
[www.scmpo.org](http://www.scmpo.org)




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**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE

**FROM:** Irene Higgs, SCMPO Acting Director

**DATE:** February 25, 2016

**SUBJECT:** Recommend approval of the proposed amendments to the Sun Corridor MPO (currently draft) FY2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040 (RTP) to proceed with Spring 2016 Air Quality Conformity Analysis and to proceed with minimum 30 day public review/comment period.

The 1990 Federal Clean Air Act requires that regional transportation plans and programs be in conformance with all applicable air quality plans. To comply with this requirement, an air quality conformity analysis of the (currently draft) FY2016-2025 Transportation Improvement Program (TIP) and RTP needs to be completed.

All Sun Corridor MPO member agencies are being consulted regarding projects to be incorporated into the draft documents, including locally and privately funded projects. The deadline date to submit projects is **March 8, 2016**.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
<p><b>A motion to recommend approval of the Sun Corridor MPO (currently draft) FY2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) to proceed with Spring 2016 Air Quality Conformity Analysis and submit the documents to the Executive Board for review and approval, so that the documents can go out for the 30 day public review/comment period.</b></p>		



**MEMO TO:** SCMPO TECHNICAL ADVISORY COMMITTEE  
**FROM:** Irene Higgs, SCMPO Acting Director  
**DATE:** February 25, 2016  
**SUBJECT:** Call for Projects - Surface Transportation Program (STP) FY2017 - FY2020

The Sun Corridor MPO is pleased to announce a Call for Projects for Federal Highway Administration Surface Transportation Program (STP) funding.

**Project Nomination Form**

A project nomination form is required to be complete and submitted electronically via e-mail by the deadline date of Friday, **April 1, 2016**. The attached project nomination form is available on the Sun Corridor MPO web page: [www.scmpo.org](http://www.scmpo.org).

**Presentations to the Technical Advisory Committee (TAC)**

TAC members will be scheduled to present their nominated projects at the April 28, 2016 TAC meeting.

**STP Funding Available**

- FY2017 - \$482,653
- FY2018 - \$556,627
- FY2019 - \$556,010
- FY2020 - \$556,001

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



## Transportation Improvement Program PROJECT NOMINATION FORM

GENERAL PROJECT INFORMATION	
<b>Date:</b>	<b>Project Manager:</b>
<b>Project Name:</b>	
<b>City/Town Name:</b>	<b>County:</b>
<b>Primary Route/Street:</b>	
<b>Beginning Limit:</b>	
<b>End Limit:</b>	
<b>Project Length:</b>	
<b>Functional Classification:</b>	
<b>Right-of-Way Ownership(s)</b> (where proposed project construction would occur): <i>(Check all that apply)</i> <input type="checkbox"/> City/Town; <input type="checkbox"/> County; <input type="checkbox"/> ADOT ; <input type="checkbox"/> Private ; <input type="checkbox"/> Federal; <input type="checkbox"/> Tribal; <input type="checkbox"/> Other:	
<b>Adjacent Land Ownership(s):</b> <i>(Check all that apply)</i> <input type="checkbox"/> City/Town; <input type="checkbox"/> County; <input type="checkbox"/> ADOT; <input type="checkbox"/> Private; <input type="checkbox"/> Federal; <input type="checkbox"/> Tribal; <input type="checkbox"/> Other: <a href="http://gis.azland.gov/webapps/parcel/">http://gis.azland.gov/webapps/parcel/</a>	

CONTACT INFORMATION <i>(If applicable)</i>	
<b>Contact Name</b>	
<b>Email Address:</b>	<b>Phone Number:</b>
<b>Administration:</b> <input type="checkbox"/> ADOT Administered <input type="checkbox"/> Self-Administered <input type="checkbox"/> Certification Acceptance	
PROJECT NEED	
This section should clearly state why Sun Corridor Metropolitan Planning Organization TAC members are being asked to consider this project as one of its highest priorities. Please describe why regional funding is the best option to fund this project.	
<b>Project Need:</b>	



## Transportation Improvement Program PROJECT NOMINATION FORM

### PROJECT PURPOSE

What is the Primary Purpose of the Project?	Preservation <input type="checkbox"/>	Modernization <input type="checkbox"/>	Expansion <input type="checkbox"/>
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**Project Purpose:**

### PROJECT DESCRIPTION

Pavement Preservation <input type="checkbox"/>	Roadway Widening <input type="checkbox"/>	System Enhancement <input type="checkbox"/>
Bridge Scour/Rehab <input type="checkbox"/>	Bridge Replacement <input type="checkbox"/>	Sign Replacement <input type="checkbox"/>

Other  :

**Project Description:**



## Transportation Improvement Program PROJECT NOMINATION FORM

### PROJECT RISKS

Check any risks identified that may impact the project's scope, schedule, or budget:

<input type="checkbox"/> Access / Traffic Control / Detour Issues	<input type="checkbox"/> Right-of-Way
<input type="checkbox"/> Constructability / Construction Window Issues	<input type="checkbox"/> Environmental
<input type="checkbox"/> Stakeholder Issues	<input type="checkbox"/> Utilities
<input type="checkbox"/> Structures & Geotech	<input type="checkbox"/> Other:

**Risk Description:**

### FUNDING SOURCE(S)

Anticipated Project Design/Construction Funding Type: <i>(Check all that apply)</i>	<input type="checkbox"/> STP	<input type="checkbox"/> TAP	<input type="checkbox"/> HSIP	<input type="checkbox"/> State
	<input type="checkbox"/> Local	<input type="checkbox"/> Private	<input type="checkbox"/> Other:	

### COST ESTIMATE

ADOT Project Management Design Review (PMDR):	Design and Environmental Clearance:	Right-of-Way	Construction Cost	Total

### PROJECT DELIVERY

**Delivery:**  Design-Bid-Build     Design-Build     Other:

**Design Program Year:**

**Construction Program Year:**

**SCOPE OF WORK**

**Project Scope:**

**REGIONAL TRANSPORTATION GOALS AND OBJECTIVES**

Which goals and objectives does this project best support? Refer to the Regional Transportation Plan.

<input type="checkbox"/> Infrastructure Condition	<input type="checkbox"/> Economic Vitality
<input type="checkbox"/> Safety	<input type="checkbox"/> Environmental Protection
<input type="checkbox"/> Vehicle Mobility	
<input type="checkbox"/> Bicycle, Pedestrian, Transit Mobility	

**INFRASTRUCTURE CONDITION**

What is the pavement condition of existing roadway within the project limits:

- Good
- Fair
- Poor

Describe how this project improvements pavement and bridge infrastructure condition.

**SAFETY**

Describe how the project will improve safety of the transportation system. Include discussion on implementation of FHWA proven safety countermeasures (<http://safety.fhwa.dot.gov/provencountermeasures>). Describe how this project is related to or implements recommendations from the Sun Corridor Strategic Transportation Safety Plan, if applicable.

**VEHICLE MOBILITY**

Describe the impacts that the project will have on regional connectivity (e.g. completing a corridor or filling a gap in the road system).

**BICYCLE, PEDESTRIAN, AND TRANSIT MOBILITY**

Describe how the project will benefit bus, bicycle, or pedestrian operations, safety, convenience and comfort. Include if applicable the types of multimodal elements that will be implemented as part of this project.

**ECONOMIC VITALITY**

Describe the project's impact on connectivity and mobility to an existing or planned major regional employment/activity center.

**ENVIRONMENTAL PROTECTION**

Describe any elements included in the project that demonstrate sustainability as championed by FHWA such as INVEST. Resources are available at <https://www.sustainablehighways.dot.gov> and <https://www.sustainablehighways.org>.

**OTHER**

**ATTACHMENTS**