



TRANSPORTATION ADVISORY COMMITTEE AGENDA

DATE:	April 25, 2024	TIME:	1:00 PM
PLACE:	City of Eloy City Hall, Community Room, 595 N. C St., Eloy, AZ 85131 Call in Number - 1-408-418-9388 Access Code – 24555467#		
	520-705-5153 Jason's Cell		
TAC MEMBERS	Duane Eitel, Casa Grande - Chair Matt Rencher, Eloy - Vice Chair	Tara Harman, Pinal County Ben Navarro, Coolidge Will Randolph, ADOT	
Shaded items are action items: Action may not be taken on any other items on the agenda.			
ITEM	AGENDA ITEM	PRESENTER	PAGE
1	Call to Order, Roll Call, and Introductions	Duane Eitel	
2	Title VI Statement	Jason Bottjen	
3	Call to the Public: This item is to provide an opportunity for citizens wishing to address the Technical Advisory Committee on issues within the jurisdiction of the Sun Corridor MPO planning area that are not on the Agenda. Comments shall be limited to three (3) minutes or less.	Duane Eitel	
4	RTAC Update (Information Only)	Kevin Adam	
5	ADOT Planner Report (Information Only)	Will Randolph	
6	ADOT Southcentral District Report (Information Only)	Doug Moseke	
7	FHWA Report (Information Only)	Romare Truely	



ITEM	AGENDA ITEM	PRESENTER	PAGE
8	Pinal County RTA Update (Information Only)	Tara Harman	
9	Air Quality Update (Information Only)	Jason Bottjen	
10	MPO Update (Information Only): <ul style="list-style-type: none"> • MPO Progress Report (10.0) • Federal Ledger (10.1) • Project Update (10.2) • RTAC Priority Project List (10.3) • ADOT P2P Call-for-Projects (10.4) • GHG Emissions Performance Measure (10.5) • Congressionally Directed Spending & Community Project Funding Letters of Support (10.6) 	Jason Bottjen	1 - 3 4 5 - 19 20 21 - 22
11	<p style="text-align: center;">Consent Agenda</p> <p>All items listed below with an asterisk (*) are considered to be routine matters and will be enacted by one motion and one vote of the Technical Advisory Committee. There will be no separate discussion of these items unless a TAC member or member of the public so requests. In the event of a request, the item will be removed from the Consent Agenda and considered in its normal sequence on the Agenda.</p> <p>Business: Possible Discussion and/or Action on the Following:</p>	Duane Eitel	
11.1*	Approval of the Meeting Minutes from the February 22, 2024 TAC Meeting		23 - 47
12	Recommend Approval of Amendment #7 to the FY 2023-2027 Sun Corridor MPO Transportation Improvement Program	Jason Bottjen	48 - 71
13	Local Government Project Report: Casa Grande, Coolidge, Eloy, Pinal County	Duane Eitel	
14	Upcoming Meetings: <ul style="list-style-type: none"> • Sun Corridor MPO Executive Board Meeting, May 14, Coolidge • State Transportation Board Meeting, May 17, Tucson • RTAC Board Meeting, May 20, Phoenix • Gila Pinal Rides Transportation Coordination Committee Meeting, May 22, virtual • Sun Corridor MPO TAC Meeting, June 6, Florence 	Duane Eitel	



ITEM	AGENDA ITEM	PRESENTER	PAGE
15	Future Agenda Items	Duane Eitel	
16	Next SCMPO TAC Meeting Date - June 6, 2024 in Florence	Duane Eitel	
17	Adjourn	Duane Eitel	

Pursuant to Title VI of the Civil Rights Act of 1964, the Americans with Disabilities Act (ADA), and other nondiscrimination laws and authorities, the Sun Corridor Metropolitan Planning Organization (SCMPO) does not discriminate on the basis of race, color, national origin, sex, age, or disability. Persons that require a reasonable accommodation based on language or disability should contact Irene Higgs, SCMPO's Title VI Coordinator at ihiggs@scmpo.org or (520)705-5143. Requests should be made at least 48 hours prior to the meeting so that accommodations may be arranged.

En conformidad con el Título VI del Decreto de los Derechos Civiles de 1964, el Decreto de Americanos con Discapacidades (ADA por sus siglas en inglés), y otras leyes y autoridades contra la discriminación, la organización de planificación metropolitana Sun Corridor Metropolitan Planning Organization (SCMPO por sus siglas en inglés) no discrimina basándose en raza, color, origen nacional, género/sexo, edad o discapacidad. Las personas que requieran una adaptación razonable basada en idioma o discapacidad se deben comunicar con Irene Higgs, Coordinadora del Título VI de SCMPO en ihiggs@scmpo.org ó llamando al (520)705-5143. Las solicitudes se deben hacer por lo menos 48 horas antes de la reunión para que se puedan organizar las adaptaciones.

In an effort to determine who attends our meetings and to improve participation in the planning process, the SCMPO ask that you please fill out the following voluntary survey:

Survey - English <https://forms.gle/M2grgU4HQTcc2v9QA>

En un esfuerzo por determinar quién asiste a nuestras reuniones y a fin de mejorar la participación en el proceso de planificación, la organización SCMPO le pide que por favor llene la siguiente encuesta voluntaria:

Survey - Spanish <https://forms.gle/NLaJxW25RU6bSsQ19>

MEMO TO: SUN CORRIDOR MPO TECHNICAL ADVISORY COMMITTEE
FROM: Jason Bottjen, Sun Corridor MPO Deputy Director
DATE: April 25, 2024
SUBJECT: 10.0 MPO Update

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

- Pinal County Small Business Expo – CG LINKS, February 22, Irene attended
- Joint Agency Coordination Meeting, February 23, Jason attended
- ADOT TA Bi-Weekly Meeting, February 22, Irene attended
- Eloy New Hospital Groundbreaking, February 22, Irene attended
- Eloy State of the City, February 26, Irene and Jason attended
- Pinal County Safety Plan Management Meeting, February 26, Irene and Jason attended
- RTAC Board Meeting, February 26, Irene attended
- Pinal County Safety Plan Stakeholder Meeting, February 23, Irene and Jason attended
- KPCT (Max Meyer & Rick Denton) Intro Meeting, February 28, Irene attended
- Grants Training for Local Public Agencies, February 29, Jason attended
- Roadside Signs (MAG/Pinal County/SCMPO), February 29, Irene attended
- Pinal RTA TAC, February 29, Jason attended
- CG LINKS Public Hearing, February 29, Jason attended
- Friends of Transit VIP Reception, February 29, Irene attended
- Friends of Transit Conference, March 1, Irene attended
- Cotton Days – Pinal County Safety Plan, March 1, Jason attended
- Burgess and Niple – SRTS Studies, March 5, Jason attended
- MAG/SCMPO Air Quality Conformity Meeting, March 5, Irene and Jason attended
- CG State of the City, March 6, Irene and Jason attended
- SCMPO/ADOT DMS Project Meeting, March 7, Irene and Jason attended
- Meeting w/ Mayor Thompson, March 7, Irene attended
- SCMPO RTP 2050 Weekly Check-in, March 7, Jason attended
- Pinal Partnership Transportation Committee, March 7, Jason attended
- Pinal Power of 100 Women, March 7, Irene attended
- Landmark Event Center - Tour Facility, March 8, Irene attended
- AzTA Board Meeting, March 11, Irene attended

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- SCMPO Executive Board Meeting, March 12, Irene and Jason attended
 - Pinal County Safety Plan Biweekly Meeting, March 12, Jason attended
 - Congressionally Directed Spending - Introductory Webinar, March 13, Jason attended
 - Annual Conference Committee Meeting, March 14, Irene attended
 - Roadside Digital Signs for PM-10 Prevention Meeting, March 14, Irene attended
 - FY25 CDS Request Meeting with Matt Rencher, March 14, Jason attended
 - SCMPO RTP 2050 Weekly Check-in, March 14, Irene and Jason attended
 - RTAC Advisory Committee Meeting, March 18, Irene attended
 - West Pinal PM-10 Air Quality Planning Partner Agencies Meeting, March 19, Irene attended
 - FY25 Requests for Federal Appropriations Meeting with Casa Grande Public Works, March 20, Irene and Jason attended
 - Pinal County Coordinated Mobility Gap Analysis PMT Meeting, March 21, Jason attended
 - SCMPO Meeting with Casa Grande Finance, March 21, Irene attended
 - SCMPO RTP 2050 Weekly Check-in, March 21, Irene and Jason attended
 - RTAC Board Meeting, March 25, Irene attended
 - PRTA Board Meeting, March 25, Jason attended
 - Ironwood Village Presentation, March 26, Irene and Jason attended
 - AzTA ADOT Conference Microtransit Breakout Session Meeting, March 26, Irene attended
 - Pinal County Safety Plan Biweekly Meeting, March 26, Jason attended
 - WTS - Invest in Women: Accelerate Progress Panel, March 27, Irene attended
 - WPG APA AZ Leading Ladies Panel, March 27, Irene attended
 - Roadside Digital Signs Meeting with MAG, March 28, Irene attended
 - 2024 WTS Metro Phoenix Scholarship & Awards Ceremony, March 30, Irene attended
 - Interview Panel for CAG Transportation Director, April 2, Irene attended
 - Casa Grande Chamber of Commerce - Government Affairs Committee, April 3, Irene attended
 - Pinal County Maintenance Fund Open House in Coolidge, April 4, Jason attended
 - ADOT TA Project Update Meeting, April 4, Irene attended
 - AZ Bike Summit, April 5, Irene attended
 - Casa Grande Public Safety Day, April 6, Jason attended
 - AzTA Transit Conference, April 8 – April 10, Irene and Jason attended
 - ATSAP TAC Meeting, April 11, Jason attended
 - I-10 Project Update Meeting, April 11, Jason attended
 - COG/MPO Planners Meeting, April 12, Jason attended
 - RTAC Advisory Committee Meeting, April 15, Irene attended
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- West Pinal PM-10 Air Quality Planning Partner Agencies, April 16, Irene and Jason attended
 - ADOT 2024 SHSP and ATSAP Safety Workshops, April 16, Irene and Jason attended
 - PRTA Regional Agencies Sub-Region Meeting, April 17, Jason attended
 - Coolidge State of the City Luncheon, April 17, Jason attended
 - Supervisor Miller Townhall, April 17, Irene attended
 - ADOT TA Program Update Meeting, April 18, Irene attended
 - AZ State Transportation Board Meeting, April 19, Irene attended
 - RTAC Board Meeting, April 22, Irene attended
 - MAG Tech Group Meeting, April 23, Irene attended
 - PRTA Transportation Advisory Committee Meeting, April 23, Jason attended
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- **Federal Ledger (10.1)**
 - **Project Update (10.2)**
 - **RTAC Priority Project List (10.3)**
 - **ADOT P2P Call-for-Projects (10.4)**
 - **GHG Emissions Performance Measure (10.5)**
 - **Congressionally Directed Spending & Community Project Funding Letters of Support (10.6)**

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

Sun Corridor MPO Running Ledger Federal Funding At A Glance

FFY 2024	APPORTIONMENTS							OA Rate =	0.9490
	DESCRIPTION	HSIP	CRP	HURF Ex	STBG	SPR	PL	Total Allocated	FFY Obligation Authority
	Carry Forward **Lapses on 6/30		\$ 12,124.00				\$ 733.00	\$ 12,857.00	
	Current FFY Apportionments		\$ 108,687.00		\$ 613,350.00	\$ 125,000.00	\$ 160,627.00	\$ 1,007,664.00	\$ 956,273.00
	Loans In		\$ 225,592.00					\$ 225,592.00	\$ 225,592.00
	Loans/Transfers/Repayments Out (Repay FY24)				\$ (484,720.40)			\$ (484,720.40)	\$ (484,720.40)
	FFY Total Available **Lapses on 6/30		\$ 346,403.00		\$ 128,629.60	\$ 125,000.00	\$ 161,360.00	\$ 761,392.60	
	FFY Obligation Authority by Funding		\$ 328,736.45		\$ 97,348.75	\$ 118,625.00	\$ 153,130.64	\$ 722,561.58	\$ 697,144.60
	FEDERAL SHARE								
	TIP #	Project Name	HSIP	CRP	HURF Ex	STBG	SPR	PL	Total Spent
	LTAP				\$ 500.00			\$ 500.00	\$ 696,644.60
	SPR - Not Requested					\$ 109,956.19		\$ 109,956.19	\$ 586,688.41
	PL - Not Requested						\$ 155,973.83	\$ 155,973.83	\$ 430,714.58
	PL Sato						\$ 4,788.68	\$ 4,788.68	\$ 425,925.90
									\$ 425,925.90
									\$ 425,925.90
	Total Federal Funding Used				\$ 500.00	\$ 109,956.19	\$ 160,762.51	\$ 271,218.70	
	Remaining Apportionments		\$ 346,403.00		\$ 128,129.60	\$ 15,043.81	\$ 597.49	\$ 490,173.90	
	Remaining OA		\$ 328,736		\$ 96,849	\$ 8,669	\$ (7,632)	Remaining OA	\$ 425,925.90

10.2 DESIGN/CONSTRUCTION PROGRESS REPORT

<i>City of Casa Grande</i>			
1.	ADOT TRACS:	T0164 03D	Federal No: CSG-0(207)S
	Project Name:	I-10; Kortsen TI	
	Type of Work:	DCR - Traffic Interchange	
	Project Manager:	Eric Prosnier 602.712.8495	
	Project Status:	The sealed Final Report was submitted to ADOT on June 30, 2021. All ADOT and FHWA comments were addressed as part of the sealed submittal. The Final DCR is completed, and the Project Determination has been signed. (10/21/2021)	
2.	ADOT TRACS:	T0277 01D/01C	Federal No: HSIP-CSG-0(210)T
	ADOT ID:	101742	
	Project Name:	Cottonwood Ln/Kadota Ave	
	Type of Work:	Pedestrian Hybrid Beacon	
	Project Manager:	Kirstin Huston 602.712.2167, khuston@azdot.gov	
	Project Status:	<p>The designer received the permit for utility relocation and completed the work on 05/04/2022. Stage IV plans were distributed for review on 05/26/2022 with comments due 06/15/2022. A comment resolution meeting is scheduled for 06/22/2022. The project is now targeting July 2022 for advertisement. (05/26/2022)</p> <p>Sealed plans were submitted to ADOT C&S. Project should advertise in the next couple weeks. (08/25/2022)</p> <p>The project advertised on September 6, and bid opening is scheduled for 11/04/2022. (10/07/2022)</p> <p>Bid opening was on November 4, 2022 @ 11am. Low bid came in at \$357,866.13 (William Charles Construction Co.) which is \$214,480.53 over department estimate. There is \$28,482.00 in Design phase funding that can be transferred to the construction phase. SCMPO has \$59,871.00 in HSIP funding that can be added to the project. SCMPO is working with ADOT to see if any additional ADOT HSIP funding can be leveraged for the project. (11.7.2022)</p> <p>On December 5, 2022, the SCMPO Executive Board approved Amendment #20 to add additional funding which includes moving \$28,482 in HSIP funding from the Design phase to the Construction</p>	

		<p>phase, adding \$59,871 in SCMPO HSIP funding, and \$131,519 in local funding from Casa Grande. (12.7.2022)</p> <p>Received the updated HSIP eligibility letter and associated documentation on January 11, 2023. (1.11.2023)</p> <p>ADOT is working with the City of Casa Grande on the local funding for the project. The contractor is procuring equipment and is estimated to be onsite in early April. (03/06/2023)</p> <p>ADOT received the local match funding from Casa Grande on March 20, 2023. ADOT is in the process of authorizing the additional Federal funding added to the project via TIP Amendment #20 and approved by the Sun Corridor MPO Executive Board on December 5, 2022. The contractor plans to be onsite starting June 12, 2023. (04/17/2023)</p> <p>There is a six-month current lead time with the procurement of the Pedestrian Hybrid Beacon equipment. Construction will begin tentatively in four to six months. (05/11/2023)</p> <p>Procurement for the project is ongoing. Construction is expected to start in December. (10.16.2023)</p> <p>The poles have been received. The construction contractor (William Charles Construction Co.) is completing the permitting process with the City. Construction is expected to start in late December or early January. (12.5.2023)</p> <p>William-Charles (Contractor) has recently begun construction of the pedestrian hybrid beacon signal. It was discovered once construction began that the overhead secondary powerline wasn't relocated by APS. APS was contacted and the relocation work is underway. It is anticipated the work will be completed mid-March 2024. (02.02.2024)</p> <p>The relocation of the secondary power line has been completed. All equipment is up and installed except for a specific traffic signal head. The contractor ordered the correct part, but the supplier sent the wrong part. The ship date for the correct signal head is the end of April. (04.17.2024)</p>		
		3.	ADOT TRACS: STIP ID:	T0310 01D/01C 101740
Project Name:		Pinal County Systemic Road Departure		
Type of Work:		Rumble Strip Installation		
Project Manager:		Pedram Shafieian 602.712.8166 (Pshafieian@azdot.gov)		

Project Status:	The project has been completed. The record drawing was received and loaded into the ADOT system on October 3 rd . (10.16.2023)		
4. ADOT TRACS:	T0470 01D	Federal No:	CSG-0(213)T
Project Name:	City of Casa Grande – Florence Blvd and Colorado St, Raised Median		
Type of Work:	Installing 300’ of raised median on Florence Blvd starting approximately 200’ west of Colorado St.		
Project Manager:	Vivian Li, (602) 712-8708, PLi@azdot.gov		
Project Status:	<p>This project was awarded as part of the most recent ADOT HSIP Call for Projects. This project was approved by ADOT as part of the FY24 – FY26 HSIP Program. Design is programmed for FY24, and Construction is programmed for FY25. Currently, The City of Casa Grande is working on initiation documentation. (05/03/2023)</p> <p>The project initiation packet was submitted to ADOT on June 1, 2023. (06/02/2023)</p> <p>The project was established June 29, 2023. Vivian Li has been assigned as the ADOT Project Manager. ADOT is currently working on the Intergovernmental Agreement (IGA). (08/15/2023)</p> <p>Per the ADOT Project Manager, the draft Intergovernmental Agreement (IGA) is expected to be sent to Casa Grande for review the week of October 30th. (10.25.2023)</p> <p>Casa Grande has received the IGA from ADOT, the agreement is being reviewed by legal counsel. The project Intergovernmental Agreement (IGA) is expected to go before the Casa Grande City Council on Monday December 18, 2023. (12.5.2023)</p> <p>On January 16, 2024, the City of Casa Grande approved the ADOT IGA for this improvement project. Additional funding in the amount of \$1,737.76 will be required to program this project into ADOT system. ADOT will lead the design and construction for these improvements. (02.02.2024)</p> <p>The City is working with ADOT to submit the 5.7% local match. Parsons was selected as the final design consultant for this project. (04.18.2024)</p>		
5. ADOT TRACS:	T0469 01D	Federal No:	CSG-0(212)T
Project Name:	City of Casa Grande - Florence Blvd and Peart Rd, Removal of Approach Medians and Extension of Left Turn Lane		
Type of Work:	Removal of the approach medians and the extension of the		

	eastbound left turn lane to remove the negative left-turn offset at the intersection of Florence Blvd and Peart Rd.		
Project Manager:	Vivian Li, (602) 712-8708, PLi@azdot.gov		
Project Status:	<p>This project was awarded as part of the most recent ADOT HSIP Call-for-Projects. This project was approved by ADOT as part of the FY24 – FY26 HSIP Program. Design is programmed for FY24, and Construction is programmed for FY26. Currently, The City of Casa Grande is working on initiation documentation. (05/03/2023)</p> <p>The project initiation packet was submitted to ADOT on June 1, 2023. (06/02/2023)</p> <p>The project was established June 29, 2023. Vivian Li has been assigned as the ADOT Project Manager. ADOT is currently working on the Intergovernmental Agreement (IGA). (08/15/2023)</p> <p>Per the ADOT Project Manager, the draft Intergovernmental Agreement (IGA) is expected to be sent to Casa Grande for review the week of October 30th. (10.25.2023)</p> <p>Casa Grande has received the IGA from ADOT, the agreement is being reviewed by legal counsel. The project Intergovernmental Agreement (IGA) is expected to go before the Casa Grande City Council on Monday December 18, 2023. (12.5.2023)</p> <p>On January 16, 2024, the City of Casa Grande approved ADOT IGA for this improvement project. Additional funding in the amount of \$1,737.76 will be required to program this project into ADOT system. ADOT will lead the design and construction for these improvements. (02.02.2024)</p> <p>The City is working with ADOT to submit the 5.7% local match. Parsons was selected as the final design consultant for this project. (04.18.2024)</p>		
6. ADOT TRACS:	T0529	Federal No:	CSG-0(215)T
Project Name:	Centennial Blvd & Pinal Ave (SR 387) Intersection & TS Improvements		
Type of Work:	Construct New Traffic Signal		
Project Manager:	Chinwe Iwuchukwu, 626-222-7982, ciwuchukwu@azdot.gov		

Project Status:	<p>This project was awarded \$938,000 in Congressionally Directed (Earmark) funding in FY24. Design is complete. The ADOT initiation process is underway. (12.7.2023)</p> <p>The project has been initiated and established as of January 10, 2024. ADOT has assigned a project TRACS number and Project Manager to work with the City on the development of this project. ADOT is working on the Intergovernmental Agreement (IGA). (02/08/2024)</p> <p>The Intergovernmental Agreement (IGA) is completed and will go to the Casa Grane City Council after July 1, 2024, as the City has funding for the project in their FY25 CIP. (04.17.2024)</p>		
7. ADOT TRACS:	T0530	Federal No:	CSG-0(214)T
Project Name:	Thornton Rd Phase 3, Thornton Road; SR84 - Peters Rd		
Type of Work:	Construct Road Widening		
Project Manager:	Chinwe Iwuchukwu, 626-222-7982, ciwuchukwu@azdot.gov		
Project Status:	<p>This project was awarded \$3,000,000 in Congressionally Directed (Earmark) funding in FY24. (12.7.2023)</p> <p>The project has been initiated and established as of January 10, 2024. The project will require ADOT's environmental clearance. ADOT has assigned a project TRACS number and Project Manager to work with the City on the development of this project. ADOT is working on the Intergovernmental Agreement (IGA). (02/08/2024)</p> <p>The Intergovernmental Agreement (IGA) is completed and will go to the Casa Grane City Council after July 1, 2024, as the City has funding for the project in their FY25 CIP. (04.17.2024)</p>		

<i>City of Coolidge</i>			
1. ADOT TRACS:	SL713 01C	Federal No:	TEA CLG-0(201)T
Project Name:	Skousen Rd/Eleven Mile Corner; SR87-Battaglia Rd		
Type of Work:	Rumble Strips and Stop Signs		
Project Manager:	Bharat Kandel 602.712.8736 Davis Reinhart (ADOT RE) 520.838.2985, Construction Contact		
Project Status:	Construction is completed; substantial completion date was October 2, 2022. (03/06/2023)		
2. ADOT TRACS:	F0373 01D/01C	Federal No:	HSIP 087-A(204)S

Project Name:	SR87 at Kenworthy & SR287 at Christensen
Type of Work:	Add Turn Lanes
Project Manager:	Rehnuma Rahman 602.712.7342 Construction Contact: Davis Reinhart (ADOT RE) 520.838.2985, dreinhart@azdot.gov
Project Status:	<p>The project is at the final stage (Stage V) of PS&E. Some environmental evaluation needs to be completed by the end of February 2023. The project team is currently anticipating estimated advertisement may be around the end of April 2023. (08/04/2022)</p> <p>ADOT received confirmation that there are no cultural impacts at the Kenworthy and SR 287 intersection, a meeting is scheduled for December 15 to discuss the advertisement date for the project. (12/07/2022)</p> <p>Meeting with ADOT on December 15. Project team working through a utility issue with El Paso Natural Gas. It is expected that final PS&E submittal will be in late January with a mid-March advertisement. (12/15/2022)</p> <p>Due to utility issues with El Paso Natural Gas, Stage IV Revised plans are being reviewed with comments due March 16. The project is expected to advertise on 04/28/2023. (03/06/2023)</p> <p>There was a comment resolution meeting for the Stage IV Revised Plans on March 30, 2023. The project is expected to be advertised on 04/28/2023. (03/30/2023)</p> <p>The project advertisement date has been pushed out to May 31. The project team is currently working on finalizing design and specifications. (04/12/2023)</p> <p>The project advertisement date has been pushed out to June, the ADOT Project Manager is hopeful to have the project advertised this week or next. (06/05/2023)</p> <p>The project has been advertised, and the bid opening is scheduled for September 15, at 11:00am. (06.20.2023)</p> <p>The bid-opening occurred on September 15th. The low bid was \$860,391.25, made by PaveCo. The bid is under the State estimate and was approved/awarded by the State Transportation Board at the October 20th meeting. (10.20.2023)</p>

	<p>A pre-construction meeting was held the week of November 27, 2023. Construction is expected to start in the near future. (12.5.2023) Construction has started on the project but there has been a weather shut-down due to paving temperatures. ADOT anticipates March 11, 2024 to restart construction with a July end date. (02.08.2024) The project has been remobilized, and construction is expected to be completed in late July. (04.17.2024)</p>		
3.	ADOT TRACS:	T0350 01D/01C	Federal No: N/A - HURF
	Project Name: Coolidge Ave; 9th St - Skousen Rd		
	Type of Work: Roadway Widening and Pathway		
	Project Manager: Ben Navarro 520.723.6094		
	<p>Project Status: The IGA was executed on May 31, 2022. On June 16 the City submitted the initiation packet for this project. On July 6, 2022, the project was authorized for HURF funding. The City must begin work, initiate selection of consultants or advertise the project, as applicable, within 60 days of the date of this authorization (08/04/2022) An RFQ went before the Coolidge City Council on Monday, August 22. The project will be advertised soon thereafter. (08/17/2022) The project has been advertised and a quote for engineering services will be brought to the Coolidge City Council on October 24. (10/07/2022) Design is at 60% plans and expected to be at 95% in the next couple weeks. Construction is expected to start by the end of March. (02/21/2023) 95% plans were received on March 13, 2023. The project was programmed at \$144,000.00 for Design and \$1,363,500.00 for Construction (total programmed funding of \$1,507,500.00). The project cost estimate came in at a total of \$1,703,711.29 (design: \$180,745.58 and construction: \$1,522,965.71) creating a shortfall of \$196,211.29 for the project. Sun Corridor MPO has \$36,814 in Surface Transportation Block Grant Program (STBGP) that can be exchanged for \$33,132.85 in HURF Exchange (HURF Ex) funding that will reduce the shortfall to \$163,078.44 for the project. The associated TIP Amendment (#23) will go to the SCMPO TAC on April 27, and the SCMPO Executive Board on May 9, 2023. Final Plans (100%) are</p>		

	<p>expected by the end of April. ADOT has started working on the Intergovernmental Agreement (IGA) amendment. (04/18/2023) The City of Coolidge is waiting to receive a copy of the amended Intergovernmental Agreement (IGA) from ADOT. Once received, the IGA will go to the Coolidge City Council for approval (targeting June 12th). Construction is expected to start late June or early July. (06/05/2023) The City of Coolidge received the amended Intergovernmental Agreement (IGA) from ADOT, and it was unanimously approved by the Coolidge City Council on June 12. The ADOT Local Public Agency section needs to wait until the IGA is fully executed (which includes the IGA being signed by the State Attorney General’s Office and ADOT IDO Division Director's Office) to request authorization of construction funds. The amended IGA is expected to be signed and fully executed by late June, early July. (06.20.2023) The amended Intergovernmental Agreement (IGA) has been signed and fully executed. The Construction phase funding was authorized on June 28, 2023. (07/07/2023) The construction phase is underway, and the sub grade is complete. The majority of curbing has been installed with work beginning on the scuppers. The Aggregate Base (AB) is anticipated to be installed next week with paving to follow in September. (08.16.2023) The Coolidge Avenue paving has been completed along with fog and striping. Scuppers and adjustments along with signing should be completed the week of October 16th and the road should be open the week of October 23rd. (10.16.2023) Coolidge Avenue was opened to the public the week of October 23, 2023. (11.14.2023)</p>		
5.	ADOT TRACS:	F0521 01D	Federal No: HSIP 087-A(214)T
	Project Name:	SR87 at Skousen Rd (MP 136.62)	
	Type of Work:	Traffic Signal w/ Intersection Improvements	
	Project Manager:	Chris Rodriguez 602.617.9560, crodriguez9@azdot.gov	
	Project Status:	FHWA approved the STIP Amendment to add the HSIP project to the STIP on 05/23/2022. FY2022 Design \$400k FY23 Construction \$1.5M. ADOT has advertised for an on-call consultant for Design and hopes to	

	<p>have the Design firm on board by the end of June. Programmed for construction in FY2023. (08/04/2022)</p> <p>The project Kick-off meeting for Design was held on 9/13/2022. James Beier with the EPS Group is the consultant PM. Topographical Survey work has begun. (10/07/2022)</p> <p>A Design Progress meeting occurred on November 28, 2022. Scoping exhibits were submitted on November 18; Stage III Plans are expected the first week of January 2023, with Stage IV Plans expected in March. (12/07/2022)</p> <p>Stage III Comments were received, and a Stage III (60%) Comment Resolution & Design Progress Meeting occurred on February 10. Stage IV Plans are expected in late March. (03/06/2023)</p> <p>The Consultant is working on Stage IV plans. The ADOT Project Manager expressed doubt that all clearances (ROW, Environmental, Utilities) can be obtained by the end of June so at this point, the project advertisement will be pushed to the early part of the next Fiscal Year. (04/12/2023)</p> <p>ADOT is working with the San Carlos Irrigation and Drainage District (SCIDD) on prior rights on Skousen Rd. If SCIDD has prior rights, they have requested that ADOT underground pipes at the ADOT expense. It has not been determined if this will delay the project because a resolution has not been finalized. (04/17/2023)</p> <p>The ADOT Project Manager confirmed that the project schedule has changed due primarily to ongoing coordination with SCIP and SCIDD to review the Stage III plans and provide comments, and that effort's impact on the environmental, utility, and right-of-way clearances. The Stage IV PS&E submittal date is June 6th, and the project will now be advertised for construction in the first quarter of FY 2024. (04/25/2023)</p> <p>The Consultant Project Manager notified project stakeholders that the project schedule has been modified again primarily to ADOT's coordination with SCIDD. The Stage IV submittal is now expected in late July, the Stage V submittal is expected in early September and the project is expected to advertise in late October. (06/07/2023)</p> <p>There was a project meeting on June 15, the ADOT Project Manager confirmed that funding is in place to move forward, including any</p>
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	<p>wrapping of underground pipe that is needed. The project schedule will remain the same. (06.20.2023)</p> <p>The project schedule has been adjusted by the ADOT Project Manager. The Stage IV submittal is now expected in late September, the Stage V submittal is expected in late November and the project is expected to advertise in mid-December. (08.15.2023)</p> <p>There was a Stage IV Comment Resolution & Project Progress meeting on October 18th. The Stage V submittal is expected in late November and the project is expected to be advertised in mid-December. (10.16.2023)</p> <p>Stage V plans were submitted the week of November 27, 2023. ADOT is working on an Intergovernmental Agreement (IGA) with the Gila River Indian Community (GRIC), once the IGA is approved by the GRIC Council, the IGA will be fully executed. The project is now expected to be advertised in the 3rd quarter of FY2024, Jan.- March 2024. (12.5.2023)</p> <p>The project Intergovernmental Agreement (IGA) went before the GRIC Council on January 17th, 2024, was approved, and sent back to ADOT along with their local contribution check. All documentation has been sent to ADOT Finance for FHWA authorization. It is expected that the project will advertise in late February. (02/08/2024)</p> <p>The project advertised for construction on February 27, 2024. The current bid opening date is April 5th. (02.28.2024)</p> <p>Bids were opened on April 5, 2024. ADOT received two bids; the project will go to the State Transportation Board on May 17th for award. If awarded, construction can start in June/early July. (04.16.2024)</p>			
6.	ADOT TRACS:	TBD	Federal No:	TBD
	Project Name:	Coolidge Ave., Christensen Road to Clemans Road		
	Type of Work:	Reconstruct and widen existing roadway		
	Project Manager:	Ben Navarro		
	Project Status:	The project was awarded \$5,300,000 in funding from State Legislature (Supplemental Transportation Funding in State Budget) in FY24. Design is underway and 95% plans are expected late January/early February of 2024. Construction is tentatively planned to start in May. (12.7.2023)		

	Design is complete and construction is scheduled to begin in May 2024. (02.08.2024)
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City of Eloy			
1.	ADOT TRACS:	T0472	Federal No: ELY-0(208)T
	Project Name:	City of Eloy – Battaglia Dr & Tweedy Rd, Intersection Lighting	
	Type of Work:	Install lighting at the intersection of Battaglia Dr and Tweedy Rd	
	Project Manager:	Rehnuma Rahman, (602) 712-7342, rrahman@azdot.gov	
	Project Status:	<p>This project was awarded as part of the most recent ADOT HSIP Call for Projects. This project was approved by ADOT as part of the FY24 – FY26 HSIP Program. Design is programmed for FY24, and Construction is programmed for FY26. Currently, The City of Eloy is working on initiation documentation. (05/03/2023)</p> <p>The project initiation packet was submitted to ADOT on June 1, 2023. (06/05/2023)</p> <p>The project was established on June 29, 2023. ADOT is currently working on the Intergovernmental Agreement (IGA). (07/07/2023)</p> <p>The Intergovernmental Agreement (IGA) is under internal review by ADOT. (08/16/2023)</p> <p>ADOT sent the draft IGA to the City of Eloy for review and comments. (10.16.2023)</p> <p>The ADOT PM is processing the contract with the design consultant. A design kick-off meeting is expected in late January 2024. (12.6.2023)</p> <p>The design kick-off meeting took place on January 11, 2024. The design team is working on the surveying. Stage III is due in April. (02.09.2024)</p> <p>Stage III plans are due the end of April and the comment resolution meeting is scheduled for May 22, 2024. (04.17.2024)</p>	
2.	ADOT TRACS:	TBD	Federal No: N/A
	Project Name:	Sunland Gin Roadway Improvements Project	
	Type of Work:	Reconstruct and widening of the existing roadway	
	Project Manager:	Matt Rencher	
	Project Status:	The project was awarded \$5,000,000 in funding from State Legislature (Supplemental Transportation Funding in State Budget) in FY24. The	

	<p>City of Eloy has hired Sunrise Engineering as the design consultant. There was a design Kick-off meeting held on November 9, 2023. Currently, the topographical survey is complete and utility coordination has started. The consultant has begun preparation of 30% plans. (12.7.2023)</p> <p>30% Design was submitted on 1/22 and we are currently waiting for comments from the City. (02.05.2024)</p> <p>The City returned comments back to Sunrise and the design team on the 30% submittal. The city had a discussion with ADOT as to access for the current businesses (specifically the Speedco Truck Wash and Repair facility). The City will be moving forward with the 60% design plans, and the intent is to meet with the business and property owners when the 60% plans are ready. (04.17.2024)</p>		
3.	ADOT TRACS:	T0539 01D	Federal No: ELY-0(209)T
	Project Name:	Battaglia Road Sidewalk Project; Eleven Mile Corner Road to Sunshine Blvd	
	Type of Work:	Design sidewalk	
	Project Manager:	Vivian Li, (602) 712-8708, PLi@azdot.gov	
	Project Status:	<p>This project was awarded to Eloy via the ADOT Transportation Alternatives Program. This project was approved for scoping/design activities only. This project was initiated through the ADOT LPA office and established by ADOT on January 26, 2024. The ADOT Project Manager assigned to this project is Vivian Li, (602) 712-8708. ADOT is currently working on the project Intergovernmental Agreement (IGA). (02.09.2024)</p> <p>The ADOT PM is taking the project to PRB the week of April 22nd. The IGA is scheduled to go before the Eloy City Council on Monday, April 22, 2024, for approval. Once the IGA is approved, ADOT and the City will then process the local match payment. (04.19.2024)</p>	

<i>Pinal County</i>			
1.	ADOT TRACS:	SH645 03D/01C	Federal No: HSIP PNL-0(212)T
	Project Name:	Sign Upgrade	
	Type of Work:	Procure regulatory, warning and street name signs	
	Project Manager:	Mike Andazola 602.712.7629	

Project Status:	Pinal County crew completed installation of the 1,638 signs on 01/23/2019. The project was added to the Final Voucher Queue on 12/31/2019. (07/26/2022)		
2. ADOT TRACS:	T0249 01D/01X	Federal No:	
Project Name:	Pinal County LED Stop Sign Installation		
Type of Work:	Installation of LED Stop Signs at multiple locations		
Project Manager:	Damaris (Susy) Gomez 928.503.7095, dgomez3@azdot.gov		
Project Status:	<p>Pinal County has agreed to add the GRIC signs to their IGA with ADOT and is currently working on an MOU with the tribal partners for the signs. ADOT Procurement is currently working on the creation of materials for review by the County. The project will install LED Stop Signs at 13 intersections in Pinal County (02/17/2022)</p> <p>Pinal County is working with ADOT on the Procurement documentation. Pinal is coordinating with the GRIC on the project IGA. (10/13/2022)</p> <p>ADOT is in the procurement process for this project. ADOT internally is deciding if this project needs to be advertised or if the signs should be procured through Contracts & Specs. No timetable for completing the procurement process was given. (03/10/2023).</p> <p>No change to the project (04/18/2023)</p> <p>ADOT is still working to procure the signs. (06/21/2023)</p> <p>A meeting is scheduled with the ADOT PM (Susy Gomez) and the ADOT Regional Traffic Engineer, Jay Gomes for November 21 @ 10am. Jay Gomes will be assisting in procuring the signs. (11.14.2023)</p> <p>Sun Corridor MPO staff met with the ADOT PM (Susy Gomez) and the ADOT Regional Traffic Engineer, Jay Gomes to discuss the project. Jay Gomes is going to assist in ordering the signs. Jay has started reaching out to the project participants to check on sign specification preferences. (12.5.2023)</p> <p>The signs have been ordered with some being delivered to ADOT this week; the rest are expected to be delivered in the next two weeks. ADOT will need to confirm that all materials have been received and then will start the process of distribution to local agencies. (02.09.2024)</p> <p>The signs have been to Pinal County. ADOT is working with County staff to coordinate verification of sign installation. (03.14.2024)</p>		

	The LED signs have been installed by Pinal County. The project is complete. (04.17.2024)		
3.	ADOT TRACS:	T0449 01D/03D/01C	Federal No: HSIP PPN-0(232)D
	Project Name:	Battaglia Drive; Henness Road to Overfield Road, Shoulder Widening	
	Type of Work:	Installation of 5' foot paved shoulders on the north side and 2' foot paved shoulders on the south of Battaglia Drive from Henness Road to Overfield Road.	
	Project Manager:	Vivian Li, (602) 712-8708, PLi@azdot.gov	
	Project Status:	<p>This project was awarded as part of the most recent ADOT HSIP Call for Projects. This project was approved by ADOT as part of the FY24 – FY26 HSIP Program. Design is programmed for FY24, and Construction is programmed for FY26.</p> <p>Initiation documentation was submitted to ADOT, and the project was established April 19, 2023. ADOT is currently working on the Intergovernmental Agreement (IGA). (05/03/2023)</p> <p>ADOT is currently working on the Intergovernmental Agreement (IGA). (06/21/2023)</p> <p>ADOT has selected Point Engineers as the design consultant and is working on scheduling the Design Kick-off Meeting. (10.20.2023)</p> <p>The design consultant is working to finalize the cost proposal. (12.5.2023)</p> <p>The ADOT PM has worked with the design consultant to finalize the cost proposal and is currently working with ADOT's internal finance team to load the budget into ADOT's internal system and initiate the ECS process. (02/14/2024)</p>	
4.	ADOT TRACS:	T0448 01D/03D/01C	Federal No: HSIP PPN-0(231)D
	Project Name:	Sunland Gin Road, Battaglia Dr to Houser Rd, Shoulder Widening and Rumble Strips	
	Type of Work:	Installation of 5' paved shoulders and edgeline rumble strips on Sunland Gin Road from Battaglia Drive to Houser Road.	
	Project Manager:	Vivian Li, (602) 712-8708, PLi@azdot.gov	
	Project Status:	This project was awarded as part of the most recent ADOT HSIP Call for Projects. This project was approved by ADOT as part of the FY24 – FY26 HSIP Program. Design is programmed for FY24, and Construction is programmed for FY25.	

	<p>Initiation documentation was submitted to ADOT, and the project was established April 19, 2023. ADOT is currently working on the Intergovernmental Agreement (IGA). (05/03/2023)</p> <p>ADOT is currently working on the Intergovernmental Agreement (IGA). (06/21/2023)</p> <p>ADOT has selected Point Engineers as the design consultant and is working on scheduling the Design Kick-off Meeting. (10.20.2023)</p> <p>The design consultant is working to finalize the cost proposal. (12.5.2023)</p> <p>The ADOT PM has worked with the design consultant to finalize the cost proposal and is currently working with ADOT's internal finance team to load the budget into ADOT's internal system and initiate the ECS process. (02/14/2024)</p>
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MEMO TO: SUN CORRIDOR MPO TECHNICAL ADVISORY COMMITTEE
FROM: Jason Bottjen, Sun Corridor MPO Deputy Director
DATE: April 25, 2024
SUBJECT: 10.4 ADOT FY2026-2030 P2P - Call for Project Nominations

On April 1, 2024, the Arizona Department of Transportation (ADOT) announced the Call for Project Nominations for ADOT's Planning to Programming (P2P) process. The P2P process will prioritize all state highway system construction projects for consideration in ADOT's FY 2026 - 2030 Five Year Construction Program.

P2P Project Nomination Forms must be submitted to Jason James by **May 3rd, 2024.**

- Nominating a project does not guarantee project selection but ensures it will be considered in ADOT's performance-based P2P process.
- If you have previously submitted a project nomination, you do not need to resubmit the same project again; it is still on the P2P list and will be reevaluated.
- [ADOT's Draft Tentative FY 2025 - 2029 Program](#) is currently available for review and public comment.
- ADOT Engineering District staff contacts can be found at: <https://azdot.gov/business/district-contacts>.
- Pavement Preservation projects may be submitted without a cost estimate if unavailable. **All other project types require a cost estimate to be considered.**
- The Federal Aid Network includes the roads where federal funding is available. Funding varies for urban and rural areas. In urban areas, federal funding eligibility is available for roads that are functionally classified as urban minor collectors or higher. In rural areas, federal funding eligibility is available for roads functionally classified as rural major collectors and higher. **While there are rare exceptions, local roads and rural minor collectors are not eligible for federal funding.**

Committee Action Requested: Information Only Action Requested Below

Information only.



MEMO TO: SUN CORRIDOR MPO TECHNICAL ADVISORY COMMITTEE
FROM: Jason Bottjen, Sun Corridor MPO Deputy Director
DATE: April 25, 2024
SUBJECT: 10.6 Sun Corridor MPO Letters of Support

The Sun Corridor Metropolitan Planning Organization provided letters of support for member agency FY25 Congressionally Directed Spending (CDS) and Community Project Funding (CPF) requests.

Congressionally Directed Funding request letters of support sent to Senator Kelly and Senator Sinema:

- City of Casa Grande Congressionally Directed Spending application for the Ethington and Maricopa Casa Grande Highway Intersection Improvement project
- City of Casa Grande Congressionally Directed Spending application for the Peters Road Widening project
- City of Casa Grande Congressionally Directed Spending application for the Trezell Road and Jimmy Kerr Boulevard Intersection Improvement project
- City of Coolidge Congressionally Directed Spending application for the PM-10 Certified Street Sweeper project
- City of Coolidge Congressionally Directed Spending application for the Vah Ki Inn Widening project
- City of Eloy Congressionally Directed Spending application for the Frontier Street Pavement Preservation project
- City of Eloy Congressionally Directed Spending application for the PM-10 Certified Street Sweeper project
- Pinal County Congressionally Directed Spending application for the Pinal Airpark Air Traffic Control Tower project
- Pinal County Congressionally Directed Spending application for the Sunland Gin Road Bridge at Green Canal project

Community Project Funding request letters of support sent to Congressman Ciscomani

- City of Casa Grande Community Project Funding application for the Ethington and Maricopa Casa Grande Highway Intersection Improvement project
- City of Casa Grande Community Project Funding application for the Peters Road Widening project



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- City of Casa Grande Community Project Funding application for the Trekell Road and Jimmy Kerr Boulevard Intersection Improvement project
 - City of Eloy Community Project Funding application for the Frontier Street Pavement Preservation project
 - City of Eloy Community Project Funding application for the PM-10 Certified Street Sweeper project

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



TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES

	<p>Jason Bottjen gave the following update:</p> <ul style="list-style-type: none"> • Pinal County: <ul style="list-style-type: none"> ☐ In June 2020, the West Pinal PM-10 Nonattainment Area was reclassified from a "Moderate" Nonattainment area to a "Serious" Nonattainment area as the EPA determined the area failed to attain the required PM-10 standard by the December 31, 2018, attainment date. ☐ A new attainment date of December 31, 2022 was established. ☐ In July 2023, the EPA determined that the area still failed to attain the PM-10 standards by the new deadline, resulting in the requirement to prepare a new Five Percent Particulate Plan for PM-10 by December 31, 2023. ☐ The 2023 Five Percent Particulate Plan for PM-10 for the West Pinal County Nonattainment Area was submitted on December 15, 2023 and is currently under review. • SCMPO Winter 2023 Air Quality Conformity <ul style="list-style-type: none"> ☐ There has been a change in the Winter 2023 AQ Conformity cycle schedule. ☐ MAG, FHWA, and the EPA are working through a review of the methodology MAG uses for the Air Quality Conformity modeling process. ☐ The associated conformity analysis and 30-day public comment period are on hold until MAG, FHWA, and EPA agree on the modelling methodology. (30-day was going to be December 7, 2023, through January 6, 2024) ☐ Sun Corridor MPO staff met with FHWA Arizona Division to review how the modeling methodology review might impact the SCMPO Winter 2023 AQ Conformity schedule/process and Finding of Conformity as a finding of conformity is required to approve the SCMPO RTP 2050 Update. (40 CFR Part 93.104 allows a 12-month grace period.) ☐ On January 2, 2024, MAG received another round of comments (31 comments) from EPA/FHWA and sent a response on January 31. FHWA and the EPA are currently reviewing the comments that MAG provided. • SCMPO Spring 2024 Air Quality Conformity <ul style="list-style-type: none"> ☐ Air Quality project list spreadsheets were sent to TAC members on December 22, 2023 with a return date of January 26, 2024. ☐ The compiled Air Quality project list was submitted to MAG on February 2, 2024. ☐ Due to the continued dialogue between the EPA, FHWA, and MAG on MAG's conformity process, MAG is moving back the timeline for the Spring 2024 Air Quality Conformity. A Finding of Conformity for the Spring cycle is typically received in June but the expectation for this round is that it won't be received until at least September 2024.
11	<p>MPO Update (Information Only):</p> <ul style="list-style-type: none"> • MPO Progress Report (11.0) • Federal Ledger (11.1) • Project Update (11.2) • SCMPO FY 2023-2027 TIP Amendment #5 & #6 (11.3) • Sun Corridor MPO Letters of Support (11.4) • ADOT Transportation Alternatives Program (11.5)
	<p>11.0 – MPO Progress Report</p> <ul style="list-style-type: none"> • Staff meetings & activities <p>11.1 - Federal Ledger</p> <ul style="list-style-type: none"> • Carbon Reduction Funding – partnering with ADOT on a Dynamic Message Sign (DMS) project. Will be adding approximately \$600K to the project. ☐ FY24 Design, \$275K ☐ FY26 Construction, \$2,150,000 + \$600K from SCMPO = \$2,750,000 ☐ Project Total = \$3,025,000 ☐ Locations: <ul style="list-style-type: none"> o SR 387, MP 7 – NB @ Ghost Ranch (ADOT/SCMPO Priority) o SR 387 SB @ McCartney Road (SCMPO Priority) o SR 387 NB @ Kortsen Road (SCMPO Priority) o SR 87 EB @ SR 287 (SCMPO Priority) o I-10, MP 188 (near Val Vista) – WB (ADOT Priority) o I-10, MP 196 (near Earley Rd) – EB (ADOT Priority) o SR 87, MP 116 (near Casa Grande Picacho Highway) – SB (ADOT Priority) <p>• \$128,129.60 in STBG funding left in FY24. Working on loan with ADOT to receive the STBG funding back in FY25.</p> <p>11.2 - Design Progress Report</p> <ul style="list-style-type: none"> • No change to what is in the agenda packet.
	<p>11.3 – SCMPO FY 2023-2027 TIP Amendment #5 & #6</p> <ul style="list-style-type: none"> • The amendments involve two Casa Grande projects: <ul style="list-style-type: none"> ☐ Traffic Signal at Centennial & Pinal Ave ☐ Thornton Rd Phase 3 (Thornton Road; SR84 - Peters Rd) • Amendment #5: Moved the Construction phase for both projects from FY24 to FY25, corrected the required local match and placed the local overmatch in the "Other Funds" column. • Amendment #6: Changed the project naming conventions at the request of ADOT to match what was written in the Consolidated Appropriations Act, 2023 (Public Law 117-328) Division L, Title I, Highway Infrastructure Programs. <p>11.4 - Sun Corridor MPO Letters of Support</p> <ul style="list-style-type: none"> • City of Coolidge for the ADOT FFY 2024 & FFY 2025 Section 5311 grant funds application. • Central Arizona Governments (CAG) for ADOT 5310 grant for the two-year period of FFY2025 & FFY 2026 for the Mobility Management Coordinator position. • City of Coolidge for a RAISE Grant application for the Coolidge Municipal Airport • City of Casa Grande for a RAISE Grant application for the Florence Boulevard Streetscape Project



TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES

	<p>11.5 - ADOT Transportation Alternatives Program The TA Program provides funding for projects that help States build a variety of generally smaller-scale alternative transportation projects that achieve safer, connected, and equitable on-and off-road networks for all users. •A Call-for-Projects is expected in April/May 2024 •Types of projects eligible for TA Program funding include: oPedestrian and bicycle facilities oSafe routes to school projects oRecreational trails oEnvironmental mitigation related to stormwater and habitat connectivity oVulnerable road user safety assessments oHistoric preservation and vegetation management oConstruction of turnouts, overlooks, and viewing areas •Types of activities eligible for TA Program funding include: oPlanning / Scoping oDesign & Construction (Requires 30% plans) oEducational Programming •TA Program funding requires a 5.7% Local Match •No right-of-way acquisition (This does not include temporary construction easements or other construction access required to construct the project).</p>	
12	<p align="center">Consent Agenda All items listed below with an asterisk (*) are considered to be routine matters and will be enacted by one motion and one vote of the Technical Advisory Committee. There will be no separate discussion of these items unless a TAC member or member of the public so requests. In the event of a request, the item will be removed from the Consent Agenda and considered in its normal sequence on the Agenda.</p> <p align="center">Business: Possible Discussion and/or Action on the Following:</p>	
	<p><i>Matt Rencher made a motion to approve the Consent Agenda. Tara Harman seconded.</i></p>	
12.1*	Approval of the Meeting Minutes from the December 14, 2023 TAC Meetings	APPROVED 4-0 as part of the Consent Agenda
	<p><i>By a 4-0 vote under the Consent Agenda, the Meeting Minutes from the December 14, 2023 TAC meeting was approved.</i></p>	
12.2*	Recommend Approval of the CAG/SCMPO Human Services Transportation Coordination Plan Update 2024	APPROVED 4-0 as part of the Consent Agenda
	<p><i>By a 4-0 vote under the Consent Agenda, the CAG/SCMPO Human Services Transportation Coordination Plan Update 2024 was approved.</i></p>	
12.3*	Recommend Approval to Advertise the Spring 2024 Air Quality Project List and Conformity Analysis for 30-Day Public Review and Comment Period	This item was removed from the consent agenda and no action was taken.
12.4*	Recommend Approval to Procure Consultant and Award Contract for Sun Corridor MPO's City of Casa Grande Safe Routes to School Study	APPROVED 4-0 as part of the Consent Agenda
	<p><i>By a 4-0 vote under the Consent Agenda, Procuring a Consultant and Awarding a Contract for Sun Corridor MPO's City of Casa Grande Safe Routes to School Study was approved.</i></p>	
12.5*	Recommend Approval to Procure Consultant and Award Contract for Sun Corridor MPO's City of Coolidge Safe Routes to School Study	APPROVED 4-0 as part of the Consent Agenda
	<p><i>By a 4-0 vote under the Consent Agenda, Procuring a Consultant and Awarding a Contract for Sun Corridor MPO's City of Coolidge Safe Routes to School Study was approved.</i></p>	
12.6*	Recommend Adoption of Arizona 2024-2025 CO2 Emission Target	APPROVED 4-0 as part of the Consent Agenda
	<p><i>By a 4-0 vote under the Consent Agenda, Adoption of Arizona 2024-2025 CO2 Emission Target was approved.</i></p>	
13	Recommend approval of the Regional Transportation Plan 2050 Update, contingent on the new finding of conformity	APPROVED 4-0
	<p><i>Matt Rencher made a motion to approve the Regional Transportation Plan 2050 Update, contingent on the new finding of conformity. Will Randolph seconded.</i></p>	
14	Recommend approval of the Proposed Amendments to the Intergovernmental Agreement Between the City of Casa Grande and the Sun Corridor Metropolitan Planning Organization	APPROVED 4-0
	<p><i>Matt Rencher made a motion to approve the Proposed Amendments to the Intergovernmental Agreement Between the City of Casa Grande and the Sun Corridor Metropolitan Planning Organization. Tara Harman seconded.</i></p>	
15	Local Government Project Report: Casa Grande, Coolidge, Eloy, Pinal County	



TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES

	<p><i>Matt Rencher provided the following update for Eloy:</i></p> <ul style="list-style-type: none"> • Working on their Sunland Gin Improvement project. Currently at 30% plans. • Hybrid Beacon Project at Frontier Street & Main Street: Getting bid package ready for advertisement for phase two. <p><i>Duane Eitel provided the following update for Casa Grande:</i></p> <ul style="list-style-type: none"> • The City is working on a list of projects to alleviate traffic congestion and will be starting next year. • Adaptive signals are up and running. • The City is submitting two RAISE Grants on Monday (Kortsen TI and Florence Streetscape Project) • Pedestrian Hybrid Beacon at Cottonwood Ln/Kadota Ave: William-Charles (Contractor) has recently begun construction of the pedestrian hybrid beacon signal. • City of Casa Grande – Florence Blvd and Colorado St, Raised Median: On January 16, 2024, the City of Casa Grande approved ADOT IGA for this improvement project. • City of Casa Grande - Florence Blvd and Peart Rd, Removal of Approach Medians and Extension of Left Turn Lane: On January 16, 2024, the City of Casa Grande approved ADOT IGA for this improvement project. • Ash Ave Roundabout: The project received funding for \$2,500,000 in the Congressionally Directed Spending budget for the Transportation bill. <p><i>Tara Harman provided the attached update for Pinal County:</i></p>
16	<p>Upcoming Meetings:</p> <ul style="list-style-type: none"> • Eloy State of the City, February 26, Eloy • RTAC Board Meeting, February 26, virtual • Pinal County Safety Plan Stakeholders Meeting, February 27, Florence • PRTA Transportation Technical Advisory Committee, February 29, Florence • AzTA Board Meeting, March 11, Phoenix • Sun Corridor MPO Executive Board Meeting, March 12, Casa Grande • State Transportation Board Meeting, March 15, Pinal County
17	Future Agenda Items
18	Next SCMPO TAC Meeting Date - April 25, 2024 in Eloy
19	Adjourn 1:55 PM



ADOT



Maricopa/Pinal County Traffic Incident/Control Plan

WHY?

The Arizona Department of Transportation developed a plan of action to reduce the influx of traffic entering the surrounding communities of Pinal County.



Arizona Department of Transportation



Emergency Route Traffic Control Plan
Manual

TSMO Central Region

Incident Response Unit and Infrastructure
Delivery Operations. Phoenix, Arizona

How ADOT Moved Forward.

- **Developed an incident traffic control plan.**
- **Partnered with the Arizona Department of Public Safety (DPS) Casa Grande District and Metro Bureau, Phoenix. Additionally, other local law enforcement communities. i.e. Casa Police Department.**
- **Trained all Incident Response Units (IRU)/Emergency Response Teams (ERT) on pre-planned routes for long term incidents, including tabletop exercise.**
- **Technology platforms identified in the employees' field documents for standard business practices.**
- **Proposals on the use of “Google” maps.**

The above are a few continuous improvements made to reduce traffic influx into the surrounding communities. Furthermore, improvement in air quality a or long-term traffic incident.

Definitions

Traffic Incident Management (TIM)

TIM refers to a coordinated approach to respond to traffic incidents swiftly, efficiently, and safely. This encompasses a range of activities such as incident detection, response coordination, scene clearance, and recovery. The primary goal of TIM is to minimize the duration of incidents and restore normal traffic conditions as quickly as possible.

Traffic Control Plan (TCP)

A TCP outlines strategies to manage traffic flow in and around an incident scene. It provides guidance on lane closures, detours, signage, and other measures to ensure the safety of both the motoring public and responders. TCPs are tailored to specific incidents, addressing factors such as incident location, severity, and potential traffic impact.

Disciplines

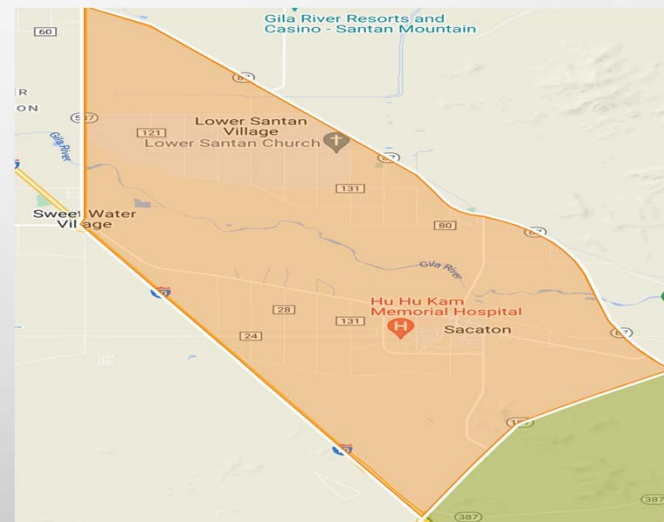
Are related to traffic incident management principles encompass a range of fields that contribute to understanding, implementing, and improving strategies for managing traffic incidents effectively and ensuring the safety of the motoring public. These disciplines often collaborate to create comprehensive incident response plans, traffic control measures, and communication strategies.

Highlights

Closure - I-10 between Casa Blanca and SR-187

*Eastbound I-10 Closure:
NB on SR-587 to SR-87
SB on SR-87 to SR-187
SB SR-187 to I-10*

*Westbound I-10 Closure:
NB on SR-187 to SR-87
NB on SR-87 to SR-587
SB on SR-587 to I-10*



Highlights Continued

Specialized Closure

Closure for I-10 Milepost 175

For any closures requested on Westbound I-10 (WB I-10) between the hours of 4AM to 9PM, (0400 - 2100) there will be two closures:

1st Closure - WB I-10 MP 175

2nd Closure - WB I-10 MP 185

For any closures requested on Westbound I-10 (WB I-10) between 9PM to 4AM (2100 - 0400) there will be only one closure:

WB I-10 MP 175



Highlights Continued:

OPERATIONAL PROCEDURES:

When the Traffic Operations Center (TOC) receives notification of a traffic incident within the purview of ADOT jurisdiction, the TOC will, in turn, disseminate the information to an IRU/Emergency Response Team (ERT) employee on duty. If not on duty, TOC will follow the standard work process for an IRU/ERT to be called out for the incident. **Furthermore, TOC will contact any other appropriate governmental agency when they are affected.** This shall be completed within a reasonable time frame. The notification shall be logged in the incident history of TOC Computer-Automated Dispatch platform for accountability, notification, and documentation purposes.

Traffic Signals



- State Route 187/87
- Sacaton Rd.
- Gilbert Rd/State Route 87

Additional Signage for the Alternate route to Interstate 10

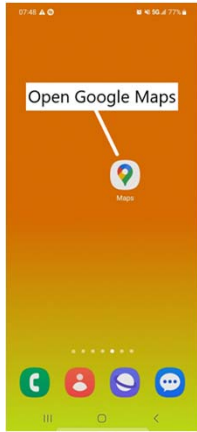


Potential Upcoming Digital Messaging System

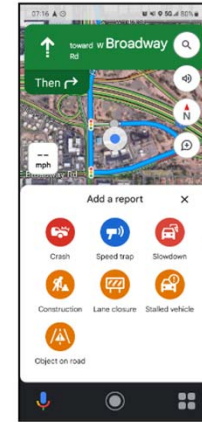




- **Human Behavior**
- **Google (possible solution) Note: Not an endorsement by ADOT**



Click On Icon With (+) Sign



Select Which Report You Would Like To Create



After Selecting A Report It Will Add It To Google Maps

Once Added The Symbol Of The Report Selected will Appear On Google Maps At Designated Location



Once Closure Is Complete, Clicking On The Closure Icon Will Ask If The Closure Is Still There. Click No, That Will End The Report.

**Law Enforcement, First Responders, Public Works,
Other disciplines, Free, Instructors provided.**



What is TIM?

Read more about AZ TIM and the TIM responder training course.

[READ MORE](#)

Questions?



Katie Hobbs, Governor
Jennifer Toth, Director
Gregory Byres, Deputy Director/State Engineer
Paul Patane, Division Director

February 22nd, 2024

ATTN: SCMPO TAC Members

Subject: ADOT MPD Report

1. FY25-29 Five Year Construction Program: The Draft FY25-29 Five Year Construction Program was presented to the Arizona State Transportation Board on 2/16/24. Any STB comments will be incorporated before the Draft FY25-29 Five Year Construction Program will be uploaded to the ADOT Website for public comment by early March 2024.

2. TA Program: SCMPO TA project initiation work was sent last December. Because of the tight schedule for FY 2024, ADOT staff will work with SCMPO to adhere to the project authorization deadlines with ADOT LPA, which includes the Programming, IGA approval, and the local funding match. The project initiation scoping meeting already has occurred to make sure this project can proceed after FHWA Authorization. Please continue to visit the program website for needed information:

<https://activetransportation.az.gov/transportation-alternatives-program>.

3. Off System Bridge Programs: Applications were due December 30th and thank you for submitting the Coolidge Bridge Application.

4. HSIP Call for projects SFY27/28: The HSIP call for projects was released on January 4th, 2024. An information webinar occurred January 18th, and applications will be due on May 3rd. If you have questions please contact Mona Aglan-Swick (maglan-swick@azdot.gov) at 602-712-7374 or Larry Talley (ltalley@azdot.gov) at 602-712-7709.

5. ADOT SMART Program: Please continue to work with your local agencies to submit any applications for the SMART program. The website continues to be host of useful information found at <https://azdot.gov/planning/grant-coordination/az-smart-fund>.

6. Federal Discretionary Grants: Please continue to visit USDOT's website or the ADOT grant coordination page <https://azdot.gov/planning/adot-grant-coordination-group> for the NOFOs and deadlines.

Status of ADOT studies:

1. Electric Vehicle Infrastructure Plan: ADOT is conducting RFPs to construct chargers along the interstate freeways; it is anticipated for awards to occur in early summer of 2024. ADOT will be holding a virtual pre-proposal conference during the week of February 23rd, and details of this meeting will be on the NEVI site. Proposals due date will be April 19th, 2024. We are aiming to release a RFP for the next round of corridors at the end of 2024.

ADOT is currently evaluating additional NHS corridors for this year's NEVI plan update. For more information visit our EV plan website, and feel free to sign up to the mailing list to receive study updates by email and opportunities to provide input.

<https://azdot.gov/planning/transportation-studies/arizona-electric-vehicle-program>

2. The **Statewide Truck Parking Plan**: The final plan was completed with presentation to the State Transportation Board on 11/17/23 and public comments being addressed in December 2023. Top priority truck parking projects (I-10 Burnt Well Rest Area and I-40 Meteor Crater Rest Area) are programmed for design-build in the current ADOT Five-Year Construction Program.

4. **Statewide ITS Architecture Update**: Mid-tier deliverables have been received from the consultant regarding inventories and technical information, and comments have been provided by the stakeholders. We are moving forward with final deliverables and aiming to complete the project in May. The last stakeholder meeting occurred January 11th.

5. Many other studies are also occurring including freight, State Highway-Rail Grade Crossing Action Plan, PHX-TUC FRA Rail Corridor Identification and development, and numerous TA studies. I am also managing the Safe Routes to School Studies in the SCMPO and LHMPO regions.

SCMPO TAC Meeting Update – Feb. 22, 2024

PRTA Update

- Nov. 2023, PRTA and Pinal County entered into an IGA to move the role of Exec Director and operations of the PRTA to Pinal County for two-years (Dec. 2025).
- New Executive Director for the PRTA: John Kross appointed at end of November 2023. Primary tasks for new Director and Pinal Team will be development of a new Regional Transportation Plan (RTP).
- Goal is to go to Election in November 2025 with a new Plan and ½ cent new roads tax.
- PRTA Board Approved a Work Program for 2024 including major milestones as follows
(Note the following dates may be need to be adjusted based on progress made):
 - March 2024 Board Approval of Program “Guiding Principles and Project Criteria”
 - April-May 2024: Call for projects to member agencies
 - Summer 2024: Finalize Revenue and Cost Forecasts;
 - September 2024: Plan Scenarios presented to Board for feedback.
 - December 2024: Final Plan presented to Board for consideration
 - January 2025 – May 2025 Public Engagement.
 - Call for Election in May/June 2025
 - November 2025 Special Election.
 - ***Our work effort now through all of 2024 is to work with the PRTA Board, TAC, member agencies collaboratively on a new RTP.***
 - 2025: Public Outreach, Education and Comment period;
- Summary and Next Steps:
 - We are in the initial phases
 - First TAC meeting: Feb. 29 at 1pm
 - Next PRTA Board meeting: March 25 at 1:30 pm.
 - Note: All meetings in Florence at County Offices.
- Questions or comments?

Brent Billingsley
Community Development Associate Director

Todd Williams
Community Development Deputy Director

Christopher Wanamaker
County Engineer

Celeste Garza
Public Works Deputy Director



PINAL COUNTY
WIDE OPEN OPPORTUNITY

Leo Lew
County Manager

Joe Ortiz
Development Services Managing Director

Sun Corridor Metropolitan Planning Organization

TAC Meeting: February 22, 2024

Thornton Road, Phase 2, construction

Selma Highway to Interstate 8

- 50% complete; estimated completion June/July 2024
- currently working on North bound lanes

Picacho Boulevard, reconstruction

Train Track Crossing to Phillips Road

- Construction to start May 2024; estimated completion end of May 2024
- Adding crosswalks to the school along with reconstruction

Development Service Department

85 N. Florence Street, PO Box 749 Florence, AZ 85132
T 520-509-3555 Hours: M-F 8:00 am – 5:00 pm F 520-866-6511

www.pinalcountyaz.gov



SIGN-IN FORM / STANDARD IN-KIND CONTRIBUTED SERVICES FORM

Please Sign. Your Time Counts!

Group/Committee Name: Technical Advisory Committee

City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, AZ
 Call in Number - 1-408-418-9388

Activity/Meeting Date: Thursday, February 22, 2024 Location: Access Code - 24555467#

ATTENDANCE					IN-KIND MATCH				
Name	Title	Organization	Email Address	Elected Official (✓ if yes)	Federal Funded (✓ if yes)	Hours Worked On Project Preparation Meeting	Travel	Miles Traveled	Initials
Tara Harmon	Sr. Transportation Planner	Pinal County	tara.harmon@pinal.gov			1			Phone
Duane Eitel	Deputy Public Works Director	City of Casa Grande	deitel@casagrandeaz.gov						#
Ben Navarro	Public Works Director	City of Coolidge	bnavarro@coolidgeaz.com						
Matt Rencher	Public Works Director	Eloy	mrencher@eloyaz.gov			3	1.5		MR
Will Randolph	Regional Transportation Planner	ADOT	wrandolph@azdot.gov		X				Phone
Adam Langford	Transportation Planner	Works	adam@worksconsulting.com						
Brent Crowther	Project Manager	Kimley Horn	Brent.Crowther@kimley-horn.com						
Brittanie Hambrick	GIS Analyst	Works	brittanie@worksconsulting.com						
Dan Gabiou	Community Planner	FHWA - AZ Division	dan.gabiou@dot.gov		X				
Dan Marum	Principal	Wilson & Company	dan.marum@wilsonco.com						
Dawn Cartier	Principal	Civtech	dcartier@civtech.com						
Deborah Brunner	Transit Manager	City of Casa Grande	deborah_brunner@casagrandeaz.gov						
Douglas Eberhart	Senior Environmental Planner	Wilson & Company	douglas.eberhart@wilsonco.com						
Douglas Moseke	Assistant District Engineer	ADOT Southcentral District	dmoseke@azdot.gov		X				DM



SIGN-IN FORM / STANDARD IN-KIND CONTRIBUTED SERVICES FORM

Please Sign. Your Time Counts!

Group/Committee Name: Technical Advisory Committee

City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, AZ
 Call in Number - 1-408-418-9388

Location: Access Code - 24555467#

Activity/Meeting Date: Thursday, February 22, 2024

Name	Title	Organization	Email Address	Elected Official (✓ if yes)	Federal Funded (✓ if yes)	Hours Worked On Project Preparation Meeting Travel	Miles Traveled	Initials
Irene Higgs	Executive Director	SCMPO	ihiggs@scmpo.org		X			
James Meyer	HPMS Manager	ADOT	jmeyer@azdot.gov		X			
Jason Bottjen	Deputy Director	SCMPO	jbottjen@scmpo.org		X			AB
Jay Gomes	Traffic Engineer	ADOT	igomes@azdot.gov		X			Phone
Jennifer Henderson	Project Coordinator	ADOT	jhenderson@azdot.gov		X			
Jennifer Love	SR. Transportation Planner	AECOM	jennifer.love@aecom.com					
Jill Dusenberry	Transit Group Manager	ADOT	jdusenberry@azdot.gov		X			
Joe Ortiz	Managing Director of Development Services	Pinal County	joe.ortiz@pinal.gov					
Jon Vlaming	Community Development Director	City of Eloy	jvlaming@eloyaz.gov					
Jothan Samuelson	Transportation Engineer	Works	jsamuelson@worksconsulting.com					
Kevin Adam	Director	RTAC	kadam@rtac.net					
Lucas Murray	GIS/HPMS Analyst	ADOT	lmurray@azdot.gov		X			
Mark Henige	Program Manager	ADOT	mhenige@azdot.gov		X			
Michael James	Planning Director	CivTech	mhames@civtech.com					
Mike Blankenship	Principal	Green Light TE	mikeb@greenlightte.com					



SIGN-IN FORM / STANDARD IN-KIND CONTRIBUTED SERVICES FORM

Please Sign. Your Time Counts!

Group/Committee Name: Technical Advisory Committee

City of Casa Grande Council Chambers, 510 E. Florence Blvd., Casa Grande, AZ
Call in Number - 1-408-418-9388

Activity/Meeting Date: Thursday, February 22, 2024

Location: Access Code - 24555467#

Name	Title	Organization	Email Address	Elected Official (✓ if yes)	Federal Funded (✓ if yes)	Hours Worked On Project Preparation Meeting Travel	Miles Traveled	Initials
Mike Sundblom	Director	Pinal County - Air Quality	mike.sundblom@pinal.gov					
Regis Reed	Operations Manager	City of Eloy	rreed@eloyaz.gov					
Rod Lane	SC District Engineer	ADOT	rlane@azdot.gov	X				
Romare Truly	Senior Transportation Planner	FHWA - Region 1	romare.truely@dot.gov	X				
Rossio Araujo	Development TES	ADOT	raraujo@azdot.gov	X				
Sage Donaldson	GIS Analyst	ADOT	sdonaldson@azdot.gov	X				
Sara Allred	Assistant Transit Mgr	ADOT	sallred@azdot.gov	X				
Scott Kelley	Principal	Green Light TE	scottk@greenlightte.com					
David Harmon	Civil Engineer	COCG					7	MH
DAVEP BLUE	TRAFFIC MANAGER	AZDOT	DBLU@AZDOT.GOV	X				
Maniv Zaman	Traffic Engineer	Casa Grande	mzaman@casagr.pinal.gov				3	APZ
Chandra Mendenhall	ADOT LEA	ADOT	cmcmillan@azdot.gov	X		1		Phone
Danielle Valentine	Civil Rights	ADOT	dvalentine@azdot.gov	X		1		Phone
Zeena Gagnon	Mobility Manager	CAG	zgagnon@casgr.pinal.gov	X		1		Phone
Courtney Prock	EM Manager	Pinal County	courtney.prock@pinal.gov			1		Phone
						5	3	
TOTAL								

8 hours total

MEMO TO: SCMPO TECHNICAL ADVISORY COMMITTEE
FROM: Jason Bottjen, SCMPO Deputy Director
DATE: April 25, 2024
SUBJECT: 12.0 FY 2023-2027 Transportation Improvement Program (TIP) Amendment #7

TIP Amendment #7 is being processed to add a new project to the TIP: CLG 24-02, Casa Grande Canal Extension Bridge Project and makes adjustments to three existing projects.

Project changes are summarized below:

FY2024

STIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Funds	Total	Action
TBD	ADOT	Dynamic Message Signs (DMS) Project	SCMPO CRP	\$275,000	\$0	\$275,000	Amend - Changing the funding source from ADOT CRP funding to SCMPO CRP funding; increasing design amount from \$200K to \$275K per ADOT. (SCMPO is contributing \$275,000 in CRP funding for the Design phase.)
TBD	ADOT	Southcentral District – SR 87 & Skousen Rd MP 136.62, Install Traffic Signal & Turn Lanes	HSIP	\$3,407,500	\$85,500	\$3,493,000	Amend - Moving construction phase from FY23 to FY24; adding funding per the updated ADOT HSIP Eligibility Letter. (HSIP: 1,414,500; State Match: \$85,500;

		SR 87 at Skousen Rd					Legislative Appropriation: \$700,000; Gila River Indian Community: \$1,293,000; Total construction: \$3,493,000)
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FY2025

STIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Funds	Total	Action
TBD	Coolidge	Casa Grande Canal Extension Bridge	ADOT Off-System Bridge Program	\$445,000	\$0	\$445,000	Amend - Adding a new project to the TIP. This project received \$445,000 in funding for Design and Administration costs via the ADOT Off-System Bridge Program. This project is fully Federally funded. Total project award is \$2,581,000.
TBD	Eloy	Battaglia Dr. & Tweedy Rd, Intersection Lighting	HSIP	\$160,199	\$0	\$160,199	Amend - Moving construction phase from FY26 to FY25 per the updated ADOT HSIP Eligibility Letter.

FY2026

STIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Funds	Total	Action
TBD	ADOT	Dynamic Message Signs (DMS) Project	SCMPO CRP & ADOT CRP	\$2,691,252	\$0	\$2,691,252	Amend - Changing the funding source from ADOT CRP funding to ADOT CRP funding and SCMPO CRP funding. (ADOT is providing \$2,425,000 in CRP funding and SCMPO is providing \$266,252 in CRP funding for the Construction phase.)

FY2028

STIP ID	Sponsor	Project Name	Fed Aid Type	Federal Funds	Local Funds	Total	Action
TBD	Coolidge	Casa Grande Canal Extension Bridge	ADOT Off-System Bridge Program	\$2,136,000	\$0	\$2,136,000	Amend - Adding a new project to the TIP. This project received \$2,136,000 in funding for construction costs via the ADOT Off-System Bridge Program. This project is fully Federally funded. Total project award is \$2,581,000.

Sun Corridor MPO staff recommends the approval of Amendment #7 to the FY 2023-2027 Sun Corridor MPO Transportation Improvement Program.

Committee Action
Requested:

Information Only

Action Requested Below

A motion to approve TIP Amendment #7 to the FY 2023-2027 Sun Corridor MPO TIP and submit to the Executive Board for review and approval.

Sun Corridor MPO 2023 - 2027 Transportation Improvement Program
Pending Approval: TAC - April 25, 2024; EB - May 14, 2024

2023															
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
01C	CLG 17-01 101748	Coolidge	Coolidge Ave; 9th St - Skousen Rd	Coolidge Ave; 9th St - Skousen Rd	2	Roadway Widening and Pathway	Urban Minor Arterial	2	3	HURF Ex	\$ -	\$163,078.44	\$1,396,632.85	\$1,559,711.29	No change
01D	DOT 20-01 101747	ADOT	SR87 and Kleck Road	SR87 and Kleck Road	0	Design Left Turn Lanes	Principal Arterial	0	0	HSIP	\$ 239,703	\$ 14,489		\$ 254,192	No change
01C	DOT 19-02 100183	ADOT	I-10 Red Rock TI Up	I-10 Red Rock TI Up	1	Bridge Rehabilitation	Interstate	4	4	NHPP	\$ 1,886,800	\$ 113,200		\$ 2,000,000	No change
01C	PNL 18-01 101740	Pinal County	Systemic Lane Departure	SCMPO Region Wide	5.6	Pavement markings and Rumble Strips	Var	Var	Var	HSIP	\$ 368,083	\$ 18,897		\$ 386,979	No change
T02701C	CSG 18-03 101742	Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	Cottonwood Ln & Kadota Ave, Casa Grande	0.1	Pedestrian Hybrid Beacon	Urban Minor Arterial	5	5	HSIP	\$ 293,835	\$ 131,519		\$ 425,354	No Change
	SCMPO 23-01 103567	ADOT	North South Corridor Tier 2 EIS	Arizona Farms Road to I-10	33	Complete Tier 2 Environmental Impact Statement for corridor.	Future State Route	0	0	Local			\$ 12,000,000	\$ 12,000,000	No change
F0252	DOT 23-01 100163	ADOT	I-10 (Maricopa), SR 202L to South of SR 387 (MP187) LTAP	I-10 (Maricopa), SR 202L to South of SR 387 (MP187)	26	Design Concept Report, Environmental Assessment, ROW, and Construction of Roadway Widening	Interstate	6	8	Local STBG	\$ - \$ 500	\$ -	\$ 489,000,000	\$ 489,000,000 \$ 500	No change No change
			TOTAL FOR 2023								\$ 2,788,921	\$ 441,183	\$ 502,396,633	\$ 505,626,737	

2024															
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES
01C	DOT 20-01 101747	ADOT	SR87 and Kleck Road	SR87 and Kleck Road	0	Left Turn Lanes	Principal Arterial	0	0	HSIP	\$ 422,205	\$ 25,520		\$ 447,725	No change
01D	CSG 23-01	Casa Grande	Florence Blvd & Colorado St., Raised Medians	Florence Blvd & Colorado St.	0	Design Installation of 300' of raised median on Florence Blvd.	Principal Arterial & Major Collector	0	0	HSIP	\$ 165,897	\$ 10,028		\$ 175,925	No change
01D	CSG 23-02	Casa Grande	Florence Blvd & Peart Road, Removal of Approach Medians & Extension of Left Turn Lane	Florence Blvd & Peart Road	0	Design removal of approach medians and extension of left turn lane	Principal Arterial & Minor Arterial	0	0	HSIP	\$ 165,897	\$ 10,028		\$ 175,925	No change
T0472 01D	ELY 23-01	Eloy	Battaglia Dr. & Tweedy Rd, Intersection Lighting	Battaglia Dr. & Tweedy Rd	0	Design intersection lighting	Major Collector	0	0	HSIP	\$ 147,550	\$ -		\$ 147,550	No change
T0448 01D	PNL 23-01	Pinal County	Sunland Gin Road; Battaglia Dr. to Houser Rd., Shoulder Widening & Rumble Strips	Sunland Gin Road; Battaglia Dr. to Houser Rd.	1	Design installation of 5' paved shoulders and edge line rumble strips	Major Collector	2	2	HSIP	\$ 385,310	\$ 23,290		\$ 408,600	No change
T0449 01D	PNL 23-02	Pinal County	Battaglia Drive; Henness Road to Overfield Road, Shoulder Widening	Battaglia Drive; Henness Road to Overfield Road	3	Design approx. 3 miles of 5 north side & 2' south side installation of shoulders	Major Collector	2	2	HSIP	\$ 492,340	\$ 29,760		\$ 522,100	No change
01C	CLG 23-01	Coolidge	Coolidge Ave., Christensen Road to Clemans Road	Coolidge Ave., Christensen Road to Clemans Road	3	Reconstruct and widen existing roadway	Major Arterial	2	2	State			\$ 5,300,000	\$ 5,300,000	No change
01D	ELY 23-02	Eloy	Sunland Gin Road	Sunland Gin Road: Arica to I-10	0.5	Design and acquire ROW for reconstruct and widening of the existing roadway	Major Arterial	2	4	State			\$ 400,000	\$ 400,000	No change
01D	PNL 23-03	Pinal County	West Pinal Parkway East-West Corridor	West Pinal Parkway East-West Corridor	0	Pre-Engineering and Design	Parkway	0	6	State			\$ 9,240,000	\$ 9,240,000	No change

Sun Corridor MPO 2023 - 2027 Transportation Improvement Program
 Pending Approval: TAC - April 25, 2024; EB - May 14, 2024

	DOT 23-02	ADOT	Phoenix-Tucson Passenger Rail Study	Maricopa, Pinal, and Pima Counties	0	Study	N/A	0	0	State	\$ -	\$ -	\$ 3,500,000	\$ 3,500,000	No change
01D	DOT 23-03	ADOT	SR-87 Intersection Improvements at Arica Road & Shedd Road	SR-87 at Arica Road and SR-87 at Shedd Road	0	Design intersection improvements at SR-87 at Arica Road & Shedd Road	Major Collector	1	1	State			\$ 700,000	\$ 700,000	No change
01D	DOT 23-04	ADOT	Dynamic Message Signs (DMS) Project	Multiple Locations in Pinal County	0	Design	N/A	0	0	SCMPO CRP	\$ 275,000			\$ 275,000	Amend - Changing the funding source from ADOT CRP funding to SCMPO CRP funding, increasing design amount from \$200K to \$275K per ADOT. (SCMPO is contributing \$275,000 in CRP funding for the Design phase.)
	CLG 24-01	Coolidge	Arica Road Railroad Crossing Safety Improvement Project	Arica Road; approximately 1,360 feet East of SR-87	0	Construction of railroad crossing improvements including upgrading the existing UPRR crossing and installing new gate arms.	Local	0	0	ESP Grant & Local Funding	\$ -	\$ 500,000	\$ 500,000	\$ 1,000,000	No change
01D	ELY 24-01	Eloy	Battaglia Road Sidewalk Project	Battaglia Road; Eleven Mile Corner Rd. to Sunshine Blvd.	1	Design of 5,310 linear feet of 5-foot wide sidewalk, vertical curb and gutter, 16 ADA-accessible sidewalk ramps, and 10 sidewalk scuppers and concrete spillways on the south side of Battaglia Road	Major Collector	2	2	ADOT TA Program	\$ 279,028	\$ 16,866	\$ -	\$ 295,894	No change
	SCMPO 24-01	SCMPO	City of Casa Grande Safe Routes to School Study	Multiple Locations in Casa Grande	N/A	SRTS Study	N/A	N/A	N/A	ADOT TA Program	\$ 408,668	\$ 24,702	\$ -	\$ 433,370	No change
	SCMPO 24-02	SCMPO	City of Coolidge Safe Routes to School Study	Multiple Locations in Coolidge	N/A	SRTS Study	N/A	N/A	N/A	ADOT TA Program	\$ 184,399	\$ 11,146	\$ -	\$ 195,545	No change
F052101C	SCMPO 22-17 103262	ADOT	Southcentral District - SR 87 & Skousen Rd MP 136.62. Install Traffic Signal & Turn Lanes SR 87 at Skousen Rd	SR-87 and Skousen Road	0	Construct Traffic Signal and Turn Lanes	Rural Minor Arterial & Rural Major Collector	0	0	HSIP	\$ 3,407,500	\$ 85,500	\$ -	\$ 3,493,000	Amend - Moving construction phase from FY23 to FY24; adding funding per the updated ADOT HSIP Eligibility Letter. (HSIP: 1,414,500; State Match: \$85,500; Legislative Appropriation: \$700,000; Gila River Indian Community: \$1,293,000; Total construction: \$3,493,000)

Sun Corridor MPO 2023 - 2027 Transportation Improvement Program
Pending Approval: TAC - April 25, 2024; EB - May 14, 2024

	100163		LTAP								STBG	\$ 500			\$ 500	No change
		TOTAL FOR 2024										\$ 6,334,294	\$ 736,840	\$ 19,640,000	\$ 26,711,134	

2025																
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01C	CSG 23-01	Casa Grande	Florence Blvd & Colorado St., Raised Medians	Florence Blvd & Colorado St.	0	Installing 300' of raised median on Florence Blvd.	Principal Arterial & Major Collector	0	0	HSIP	\$ 388,624	\$ 23,491		\$ 412,115	No change	
T0448 01C	PNL 23-01	Pinal County	Sunland Gin Road; Battaglia Dr. to Houser Rd., Shoulder Widening & Rumble Strips	Sunland Gin Road; Battaglia Dr. to Houser Rd.	1	Construct installation of 5' paved shoulders and edgeline rumble strips	Major Collector	2	2	HSIP	\$ 975,613	\$ 56,297		\$ 1,031,910	No change	
01C	ELY 23-02	Eloy	Sunland Gin Road	Sunland Gin Road; Arica to I-10	0.5	Reconstruction and widening of the existing roadway	Major Arterial	2	4	State & Local		\$ 5,000,000	\$ 4,600,000	\$ 9,600,000	No change	
01C	CSG 23-03	Casa Grande	Centennial Boulevard and Pinal Avenue (State Route 387) Intersection and Traffic Signal Improvements	Centennial Blvd. & Pinal Ave.	0.25	Construct New Traffic Signal	Principal Arterial	2	2	Local & Federal Earmarks	\$ 938,000	\$ 56,698	\$ 405,302	\$ 1,400,000	No Change	
01C	CSG 23-04	Casa Grande	Thornton Road Widening—Phase 3	Thornton Road; SR84 - Peters Rd	1	Construct Road Widening	Principal Arterial	1	2	Local & Federal Earmarks	\$ 3,000,000	\$ 181,336	\$ 2,378,664	\$ 5,560,000	No Change	
01D	CLG 24-02	Coolidge	Casa Grande Canal Extension Bridge	Selma Hwy; East of SR87 & Selma Hwy Intersection (Bridge Structure No. 8436)	32 feet	Design Bridge Replacement	N/A	N/A	N/A	ADOT Off-System Bridge Program	\$ 445,000	\$ -	\$ -	\$ 445,000	Amend - Adding a new project to the TIP. This project received \$445,000 in funding for Design and Administration costs via the ADOT Off-System Bridge Program. This project is fully Federally funded. Total project award is \$2,581,000.	
T0472 01C	ELY 23-01	Eloy	Battaglia Dr. & Tweedy Rd., Intersection Lighting	Battaglia Dr. & Tweedy Rd	0	Install Intersection lighting	Major Collector	0	0	HSIP	\$ 160,199	\$ -		\$ 160,199	Amend - Moving construction phase from FY26 to FY25 per the updated ADOT HSIP Eligibility Letter.	
	100163	TOTAL FOR 2025	LTAP								\$ 5,907,936	\$ 5,317,822	\$ 7,383,966	\$ 18,609,724		

2026																
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
	SMP 19-02	Sun Corridor MPO	HPMS - Data Collection	Various Locations	0	Traffic Counts	Various	0	0	STBG	\$ 131,346	\$ 7,939		\$ 139,285	No change	
01C	CSG 23-02	Casa Grande	Florence Blvd & Peart Road, Removal of Approach Medians & Extension of Left Turn Lane	Florence Blvd & Peart Road	0	Construct removal of approach medians and extension of left turn lane	Principal Arterial & Minor Arterial	0	0	HSIP	\$ 309,453	\$ 18,705		\$ 328,158	No change	
T0449 01C	PNL 23-02	Pinal County	Battaglia Drive; Henness Road to Overfield Road, Shoulder Widening	Battaglia Drive; Henness Road to Overfield Road	3	Construct approx. 3 miles of 5' north side & 2' south side installation of shoulders	Major Collector	2	2	HSIP	\$ 2,710,913	\$ 163,862		\$ 2,874,775	No change	
01C	DOT 23-04	ADOT	Dynamic Message Signs (DMS) Project	Multiple Locations in Pinal County	0	Construction	N/A	0	0	SCMPO CRP & ADOT CRP	\$ 2,691,252			\$ 2,691,252	Amend - Changing the funding source from ADOT CRP funding to ADOT CRP funding and SCMPO CRP funding. (ADOT is providing \$2,425,000 in CRP funding and SCMPO is providing \$266,252 in CRP funding for the Construction phase.)	
	100163	TOTAL FOR 2026	LTAP								\$ 500			\$ 500	No change	
		TOTAL FOR 2026									\$ 5,843,464	\$ 190,506	\$ -	\$ 6,033,970		

2027																
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
			LTAP							STBG	\$ 500			\$ 500	No change	
		TOTAL FOR 2027									\$ 500	\$ -	\$ -	\$ 500		

2028																
TIP Year TRACS	TIP ID # STIP ID #	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK DESCRIPTION	FUNC CLASS	LANES BEFORE	LANES AFTER	FED AID TYPE	FEDERAL FUNDS	LOCAL MATCH	OTHER FUNDS	TOTAL COST	NOTES	
01C	CLG 24-02	Coolidge	Casa Grande Canal Extension Bridge	Selma Hwy; East of SR87 & Selma Hwy Intersection (Bridge Structure No. 8436)	32 feet	Construct Bridge Replacement	N/A	N/A	N/A	ADOT Off-System Bridge Program	\$ 2,136,000	\$ -	\$ -	\$ 2,136,000	Amend - Adding a new project to the TIP. This project received \$2,136,000 in funding for construction costs via the ADOT Off-System Bridge Program. This project is fully Federally funded. Total project award is \$2,136,000.	
		TOTAL FOR 2028	LTAP							STBG	\$ 500			\$ 500	No change	

Sun Corridor MPO 2023 - 2027 Transportation Improvement Program
Pending Approval: TAC - April 25, 2024; EB - May 14, 2024

		TOTAL FOR 2028									\$ 2,136,500	\$ -	\$ -	\$ 2,136,500	
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January 5, 2024

Mr. Roderick Lane, P.E.
ADOT District Engineer
Southcentral District
1221 S. Second Avenue
Tucson, AZ 85713

Re: **Highway Safety Improvement Program (HSIP)**

Southcentral District – SR 87 & Skousen Rd MP 136.62, Install Traffic Signal & Turn Lanes

SR 87 at Skousen Rd (Revised)

ADOT Project No. : F0521

Federal Project No.: HSIP-087-A(214)T

ESTIP ID No.: 103262

COG/MPO: SCMPO

Southcentral District, Pinal County

Dear Mr. Lane:

In accordance with the *Stewardship and Oversight Agreement on Project Assumption and Program Oversight by and between Federal Highway Administration, Arizona Division and the Arizona Department of Transportation*, dated April 9, 2015, Attachment A, page A-1, the Arizona Department of Transportation, Traffic Safety Section (TSS) has determined that the Southcentral District's **revised** request to utilize HSIP funds for safety countermeasures (project) to install a traffic signal, a right-turn lane on EB SR87 and a left-turn lane on NB Skousen Rd at the intersection of SR 87 and Skousen Road, is eligible for Highway Safety Improvement Program (HSIP) funding.

All work will be performed by contract and ground disturbing activities are anticipated. Potential utility relocations are anticipated.

At the request of the ADOT Project Manager, this revision adjusts the project title, moves the construction phase to FY24, increases HSIP funding and revises the construction phase to all 94.3% HSIP Federal share with 5.7% state match, adds State Legislative Appropriation and Federal Earmark funding to cover increased construction unit costs.

HSIP

Southcentral District – SR 87 & Skousen Rd MP 136.62, Install Traffic Signal & Turn Lanes

SR 87 at Skousen Rd (Revised)

Page 2 of 4

ADOT has determined that, in accordance with 23 USC 148(a)(4)(A), this project is consistent with the State's 2019 Strategic Highway Safety Plan. It supports the "Intersections" emphasis area by implementing the "Infrastructure upgrade or improvement" strategy.

During a 5-year period ending December 31, 2021, the Southeast District experienced 1 fatal and 2 suspected serious injury crashes at this intersection. With a CCRF of 71.9 % as calculated below for fatal and suspected serious injury crashes, obtained from *the FHWA CMF Clearinghouse*, the Southcentral District could see a 5-year reduction of 0.81 fatal crashes and .92 suspected serious injury crashes at this intersection. Based on the above CCRF, a **revised B/C ratio of 2.5** was calculated.

1. CMF ID 287 - Provide a right-turn lane on one major-road approach: CRF = 23%
2. CMF ID 7975 - Install a traffic signal and left turn lanes: 63.5%

$$\text{CCRF} = 1 - (1 - \text{CRF1}) \times (1 - \text{CRF2})$$

$$\text{CCRF} = 1 - (1 - .23) \times (1 - .635)$$

$$\text{CCRF} = 1 - (.77) \times (.365)$$

$$\text{CCRF} = 1 - .281$$

$$\text{CCRF} = .719 \text{ or } 71.9\%$$

The funding for this project is established under the ADOT HSIP and is eligible to be funded at 100% HSIP federal funds for work to install the traffic signal and 94.3% HSIP federal funds 5.7% state match for work to install the turn lanes as described in Code of Federal Register 23 CFR Part 924 (*Ref: Highway Safety Improvement Program [HSIP], Arizona Department of Transportation [ADOT], Transportation Systems Management and Operations, Traffic Safety Section, February 2022; 1.1.4 Funding, Federal Share*). The Southcentral District anticipates the total design/construction cost of this countermeasure at **\$3,993,000.00** (Enclosure 1) as shown below.

Original Anticipated Project Cost:

Preliminary Engineering/ADOT Admin - FY22		Construction - FY23	
		HSIP (100%)	\$ 550,000.00
HSIP (94.3%)	\$ 377,200.00	HSIP (94.3%)	\$ 660,100.00
State Match (5.7%)	\$ 22,800.00	State Match (5.7%)	\$ 39,900.00
Total	\$ 400,000.00	Total	\$ 1,250,000.00

Revised Anticipated Project Cost:

Preliminary Engineering/ADOT Admin - FY22		Construction - FY24	
HSIP (94.3%)	\$ 377,200.00	HSIP (94.3%)	\$ 1,414,500.00
State Match (5.7%)	\$ 22,800.00	State Match (5.7%)	\$ 85,500.00
Legislative Appropriation	\$ 100,000.00	Legislative Appropriation	\$ 700,000.00
		Federal Earmark	\$ 1,293,000.00
Total	\$ 500,000.00	Total	\$ 3,493,000.00

Please note that eligibility does not give the District authorization to begin work. All ADOT clearances will need to be completed prior to Federal authorization being requested. Any work performed prior to federal authorization is not eligible for reimbursement.

The following will require a revised HSIP eligibility letter prior to ADOT finance requesting Federal authorization:

1. The project scope of work or the limits of the project change. A request for a new eligibility letter will need to be submitted outlining the changes and justification.
2. Anticipated cost estimate exceeds the above approved HSIP eligibility.
 - a) A request for a new eligibility letter will need to be submitted outlining all increased costs, justification, source of additional funds and revised total anticipated cost, if the total anticipated cost exceeds 20% of the above amount.
 - b) For anticipated cost increase less than 20% of the above amount, the HSIP Program Manager can be advised of the increased cost, justification and funding source by email. Federal authorization cannot be requested until after the Program Manager has notified FHWA of the approved increase by email.

Design and construction estimates were prepared and submitted by the Southern Region Traffic Engineer. Verifying the unit prices and quantities are the responsibility of the District and any design or construction costs exceeding the above amounts, must come from funding sources other than HSIP.

Per 23 USC 148 (c)(2)(F)(i) Southcentral District is required to establish and maintain a data inventory of before and after crashes for this safety improvement project in order for an analysis and evaluation to be carried out by ADOT.

Please ensure that this project is in the ADOT Five-Year Construction Program for the correct funding amount, the correct FY and that design and construction are broken out as separate line items (if applicable).

HSIP

Southcentral District – SR 87 & Skousen Rd MP 136.62, Install Traffic Signal & Turn Lanes

SR 87 at Skousen Rd (Revised)

Page 4 of 4

If you have any questions regarding this request, please call me at 602-712-7374 Thank you.

Sincerely,

DocuSigned by:

8AC182F81A544DE...

Mona Aglan-Swick, P.E.

Safety Programs Manager

ADOT-Traffic Safety Section

LTT

- Encl:
1. Cost Estimate Rev.
 2. B/C Ratio Analysis Rev.
 3. Work Limits Map
 4. Location Map

- Cc:
- FHWA, Arizona Division Office, ATTN: Glen Robison
 - ADOT, Project Management Group, ATTN: Steve O'Brien, P.E.
 - ADOT, Finance, ATTN: Elise Maza
 - ADOT MPD, Local Public Agency Section, ATTN: Bret Anderson
 - ADOT, TSMO, Regional Traffic Engineer, ATTN: Jay Gomes, P.E.
 - ADOT, TSMO, State Traffic Safety Engineer, ATTN: Kerry Wilcoxon, P.E, PTOE, RSP₁
 - SCMPO, Executive Director, ATTN: Irene J. Higgs
 - SCMPO, Deputy Director, ATTN: Jason Bottjen



Infrastructure Delivery and Operations

Katie Hobbs, Governor
Jennifer Toth, Director
Gregory Byres, State Engineer
Steve Boschen, Division Director

April 11, 2024

Benjamin Navarro
Public Works Director, City of Coolidge
130 W. Central Ave
Coolidge, AZ 85128

Re: Off-System Bridge (OSB) Program Funding - Bridge Formula Program

Project Name: Casa Grande Canal Extension Bridge
Project Location: Selma Hwy; East of SR87 & Selma Hwy Intersection
Bridge Structure #: 08436
Project Sponsor: City of Coolidge
COG/MPO: SCMPO

Dear Mr. Navarro:

The Arizona Department of Transportation (ADOT) OSB Selection Committee has completed its review of the OSB Program applications for the 2024 Call for Projects. Based on the review of the submitted application and established scoring criteria used in the technical review process, the above referenced project has been determined as eligible and selected to receive OSB program funding in the amount of \$ 2,581,000 as shown below.

Funding for this project is established under the ADOT OSB Bridge Formula Program (BFP) and must follow all federal-aid requirements. Eligible bridge projects under this category of funding are allocated 100% federal share with no local match requirements.

Design/Admin Costs – FY 25		Right of Way Costs- N/A	Construction Costs- FY 28	
Federal OSB (100%)	\$ 445,000	Federal OSB (100%)	Federal OSB (100%)	\$ 2,136,000
Local (100%)	\$	Local (100%)	Local (100%)	\$
Total Cost	\$ 445,000	Total Cost	Total Cost	\$ 2,136,000

Please ensure that this project is programmed in the Regional Transportation Improvement Plan (TIP) for the correct funding amount, the correct FY, and that all funding sources and project phases are identified. Once the project has been programmed in the Regional TIP, Project Sponsors may submit a project initiation packet to the ADOT LPA Section to begin the Project Development Process.

Please note that eligibility does not give you authorization to begin work. Federal funding authorization will be requested by ADOT through the Development process. Any work performed prior to federal authorization is not eligible for reimbursement.

If you have any questions regarding this request, please contact the ADOT LPA Section at (602) 712-7132.

Sincerely,

DocuSigned by:
Mark Henige
D0E57E2405FA77

Mark Henige
ADOT LPA Section
Program Manager

Cc: File, Regional Planning Organization, ADOT MPD Regional Planner, ADOT Bridge Group



OFF-SYSTEM BRIDGE (OSB) PROGRAM APPLICATION

OSB Funding is a federal-aid program and must follow all federal-aid requirements

GENERAL PROJECT INFORMATION

SPONSORING AGENCY: (AGENCY NAME & ADDRESS)		City of Coolidge 130 W. Central Ave., Coolidge, AZ 85128		DATE SUBMITTED:		April 1, 2024		
CONTACT NAME:		Ben Navarro		TITLE:		Public Works Director		
EMAIL ADDRESS:		bnavarro@coolidgeaz.com		PHONE #:		Office: 520-723-6094 Cell: 520-709-5686		
OSB PROGRAM: (Check one)			<input type="checkbox"/> STBG Program (94.3%/5.7%)		<input checked="" type="checkbox"/> Bridge Formula Program (BFP) (100%)			
PROJECT LOCATION			Bridge Name:		Casa Grande Canal Extension Bridge			
			Bridge Structure #:		8436			
			Road Name:		Selma Highway			
			County:		Pinal County			
			COG/MPO/TMA:		Sun Corridor MPO			
			ADOT District:		Southcentral			
			Starting Location:		350' East of SR87 & Selma Hwy Intersection			
			Ending Location:		500' E of SR87 & Selma Hwy Intersection			
			Length (to the 0.1 of a mile):		32 feet			
			# of Lanes (Before & After):		Before: 2		After: 4	
TYPE OF WORK			<input type="checkbox"/> Rehabilitation/Strengthening		Bridge Structure Condition			
			<input checked="" type="checkbox"/> Replacement					
			<input type="checkbox"/> Preservation/Preventative Maintenance/Protection		<input type="checkbox"/> Good		<input type="checkbox"/> Fair	
		<input checked="" type="checkbox"/> Poor		<input type="checkbox"/> Weight Restricted				
PROJECT INCLUDED IN LOCAL					<input type="checkbox"/> Yes		<input checked="" type="checkbox"/> No	
FEDERAL FUNCTIONAL CLASSIFICATION – (LINK: FEDERAL FUNCTIONAL CLASSIFICATION MAPS) :					Local Road			
AVERAGE ANNUAL DAILY TRAFFIC (AADT) COUNT (LINK: AADT COUNTS) :			450		DATE OF AADT COUNT:		Count data from the ADOT AZ National Bridge Inventory website.	
Crash Data (5 Years):		No Data on Record						

Any application without the required attachment(s) will not be considered for funding

- **ATTACH** a detailed scoping document that includes an alternative analysis, project background, scope of work, justification, 15% level plans, schedule identifying critical milestones, and detailed cost estimates for Design and Construction phases. (Not required if submitting for Scoping Only).
- **ATTACH** a Project Vicinity/Project Location Map
- **ATTACH** a copy of the FHWA Functional Classification Map
- **ATTACH** photographs

Samples are available on the [ADOT LPA Section Website](#) (LINK), including the ADOT Cost Estimate Tool, Project Scoping Document Guidelines, and Sample Scoping Document based on the ADOT Pre-Design Section format.

COST ESTIMATE & PROJECT PROGRAMMING

		Total Project Estimated Cost (Include ADOT PDA Fee, Scoping, Design, ROW, & Construction):	\$
<input type="checkbox"/>	ADOT PROJECT DELIVERY ADMINISTRATION (PDA) FEE	Bridge Formula Program: Federal Share (100%)	\$45,000
		STBG Program Federal Share (94.3%) (Complete if using federal STBG funds for PDA Fee)	\$
		STBG Local Match (5.7%): (Complete if using federal STBG funds for PDA Fee)	\$
		Additional/100% Local Funding: (Complete if using only local funds for PDA Fee):	\$
		Total ADOT Project Delivery Administration (PDA) Fee (\$30,000 Non-CA/\$10,000 CA):	\$45,000
<input type="checkbox"/>	SCOPING	FY Program Year:	
		Bridge Formula Program: Federal Share (100%)	\$
		STGB Program: Federal Share (94.3%)	\$
		Local Match (5.7%):	\$
		Additional/100% Local Funding:	\$
		Total Cost for Scoping	\$
<input type="checkbox"/>	DESIGN	FY Program Year:	2025
		Bridge Formula Program: Federal Share (100%)	400,000
		STGB Program: Federal Share (94.3%)	\$
		Local Match (5.7%):	\$
		Additional/100% Local Funding:	\$
		Total Cost for Project Development	\$400,000
<input type="checkbox"/>	ROW	FY Program Year:	
		Bridge Formula Program: Federal Share (100%)	\$
		STGB Program: Federal Share (94.3%)	\$
		Local Match (5.7%):	\$
		Additional/100% Local Funding:	\$
		Total Cost for ROW	\$
<input type="checkbox"/>	CONSTRUCTION	FY Program Year:	2028
		Bridge Formula Program: Federal Share (100%)	\$2,136,000
		STGB Program: Federal Share (94.3%)	\$
		Local Match (5.7%):	\$
		Additional/100% Local Funding:	\$
		Total Cost for Construction (including CE, CC, PDS)	\$

PROJECT WORK DESCRIPTION

Describe the purpose and need of the project. What work is proposed for this project? How will the project improve the condition and/ or extend the service life of the bridge?

The project consists of a complete bridge replacement that includes widening the bridge structure and approaches to four lanes with a multi cell box culvert.

AGENCY PRIORITIZATION

Describe the agencies top (up to three) priorities of off-system bridges in your inventory. Provide justification as to why the bridge project in this application is the top priority. (Refer to section of Priority Ranking of Candidate Bridges in the Off-System Bridge Program Guidelines.)

The Casa Grande Canal Extension Bridge (Structure No. 8436) is the only off-system bridge in the Sun Corridor MPO region that qualifies for the Off-System Bridge Program; it has a Bridge Structure Condition rating of Poor.

ADOT has encouraged the City of Coolidge to apply for OSB Program competitive funding to address this identified poor condition bridge.

OPERATIONAL IMPROVEMENT

How will this bridge project improve the agency's operations?

Are there other operational improvements? If so, what are they and how will this project improve them?

Topics to consider addressing in application:

- Effect on lifecycle
- Maintenance and Repair tasks and frequency
- Annual maintenance and repair costs

The bridge structure was built in 1900, a full bridge replacement will effectively re-start the life cycle of the structure. The replacement will reduce the amount of staff time required to maintain and repair the structure and reduce wear and tear on the City's streets maintenance equipment.

COMMUNITY IMPACTS

How important is this bridge crossing and access to the community?

Topics to consider addressing in this application:

- *Emergency Access*
- *Local Business and Industry Access*
- *Educational Access*
- *Other areas important to the community*

The bridge is located at a planned major offramp of the north/south freeway. It is also located in the IPAZ (Inland Port Arizona), a fast-growing industrial development that includes companies such as Nikola & Proctor & Gamble. Reconstructing this bridge allows access for the increasing heavy truck traffic in the area.

OTHER

This is an opportunity to add project-specific items or unique issues that are not addressed in another category.

DEVELOPMENT CONSIDERATIONS

Projects that have identified challenges and risks to delivery will encounter fewer hurdles and allow for a project to have fewer complications and provide the best opportunity for a project to be delivered on time and within budget.

<p>CHALLENGES/RISKS TO DELIVERY AND CONSTRUCTION OF PROJECT</p>	<p>Please describe any challenges that may impact the scope, schedule, budget and/or delivery of this project.</p>	<p>The bridge is spanning a SCIDD canal which has special requirements due to the engineering firm that represents the irrigation district, Cairo Engineering. These requirements will increase the project budget by approximately \$1,000,000</p>
<p>ENVIRONMENTAL</p>	<p>Are there any potential environmental impacts or challenges of the project that you can foresee?</p> <p><i>(e.g. endangered species, cultural resources, hazardous materials sites, Section 4(f) properties, Title VI populations, significant community opposition, wetlands that would be affected, etc.)</i></p>	<p>No</p>
<p>RIGHT-OF-WAY (ROW)</p>	<p>Please describe any ROW items associated with this project.</p> <p><i>(e.g. Will ROW be required? How much ROW? Is the State Land Department involved? Consider Right of Way requirements associated with Traffic Control/Detour Requirements; Access, Construction Area Needs and on-going Maintenance Requirements.</i></p>	<p>Permitting will be required to obtain from SCIDD for the structure improvement and access requirements will be minimal due to only 1 resident that will be affected during construction.</p>
<p>UTILITIES & RAILROAD</p>	<p>Please describe any Utilities and/or Railroad items associated with this project.</p> <p><i>(e.g. Will the project include/require any utility relocation(s) by the project sponsor? What utilities may be impacted? Are there prior rights? If Yes, please explain.)</i></p>	<p>No Utility or Railroad items are associated with this project.</p>

Certificate Of Completion

Envelope Id: E4A4225B86A54EAAB2988EB20484B5D6	Status: Completed
Subject: Complete with DocuSign: Rev FY25 OSB BFP Elg Ltr; Casa Grande Canal Ext.doc, Updated - LPA OSB ...	
Source Envelope:	
Document Pages: 7	Signatures: 1
Certificate Pages: 1	Initials: 0
AutoNav: Enabled	Envelope Originator:
Envelopeld Stamping: Enabled	Jennifer Hobert
Time Zone: (UTC-07:00) Arizona	206 S 17th Ave
	Phoenix, AZ 85007
	JHobert@azdot.gov
	IP Address: 162.59.200.193


Record Tracking

Status: Original	Holder: Jennifer Hobert	Location: DocuSign
4/11/2024 12:24:33 PM	JHobert@azdot.gov	

Signer Events

Mark Henige
 MHenige@azdot.gov
 ADOT
 Security Level: Email, Account Authentication (None)

Signature

DocuSigned by:

 D9E57E5240E5477...
 Signature Adoption: Pre-selected Style
 Using IP Address: 162.59.200.193

Timestamp

Sent: 4/11/2024 12:25:14 PM
 Viewed: 4/11/2024 12:29:52 PM
 Signed: 4/11/2024 12:29:59 PM

Electronic Record and Signature Disclosure:
 Not Offered via DocuSign

In Person Signer Events	Signature	Timestamp
Editor Delivery Events	Status	Timestamp
Agent Delivery Events	Status	Timestamp
Intermediary Delivery Events	Status	Timestamp
Certified Delivery Events	Status	Timestamp
Carbon Copy Events	Status	Timestamp
Witness Events	Signature	Timestamp
Notary Events	Signature	Timestamp
Envelope Summary Events	Status	Timestamps
Envelope Sent	Hashed/Encrypted	4/11/2024 12:25:15 PM
Certified Delivered	Security Checked	4/11/2024 12:29:52 PM
Signing Complete	Security Checked	4/11/2024 12:29:59 PM
Completed	Security Checked	4/11/2024 12:29:59 PM
Payment Events	Status	Timestamps

February 2, 2024

Mr. Matthew D. Rencher, P.E.
City of Eloy Public Works Director/City Engineer
1137 W. Houser Road
Eloy, AZ 85131

Re: **Highway Safety Improvement Program (HSIP)**
City of Eloy – Battaglia Dr & Tweedy Rd, Intersection Lighting **(Revised)**
ADOT Project No. : T0472
Federal Project No.: HSIP-ELY-0(208)T
ESTIP ID No.: 103620
COG/MPO: SCMPO
COG/MPO TIP No.: ELY-23-01
Southcentral District, Pinal County

Dear Mr. Rencher:

In accordance with the *Stewardship and Oversight Agreement on Project Assumption and Program Oversight by and between Federal Highway Administration, Arizona Division and the Arizona Department of Transportation*, dated April 9, 2015, Attachment A, page A-1, the Arizona Department of Transportation, Traffic Safety Section (TSS) has determined that the City of Eloy’s request to utilize HSIP funds for a safety countermeasure (project) to install lighting at the intersection of Battaglia Dr and Tweedy Rd is eligible for the Highway Safety Improvement Program (HSIP) funding.

At the request of the ADOT Project Manager, this revision moves the construction phase in the eligibility letter from FY26 to FY25 to match programming documentation. And add the project numbers. The total project cost remains the same.

All work will be performed by contract and ground disturbing activities are anticipated. No utility relocations are anticipated.

ADOT has determined that, in accordance with 23 USC 148(a)(4)(A), this project is consistent with the State's 2019 Strategic Highway Safety Plan. It supports the “Intersections” emphasis area by implementing the “infrastructure upgrade or improvement” strategy.

During a 5-year period ending December 31, 2021, the City of Eloy experienced one fatal nighttime crash at this intersection. With the CRF of 21% obtained from the CMF Clearinghouse (CMF ID 10993), the City of Eloy could see a 5-year reduction of 0.21 fatal nighttime crashes at this intersection. Based on the above CRF, a B/C ratio of 8.7 was calculated.

The funding for this project is established under the ADOT HSIP and is eligible to be funded at 100% HSIP federal funds and 0.0% local match as described in Code of Federal Register 23 CFR Part 924 (*Ref: Highway Safety Improvement Program [HSIP], Arizona Department of Transportation [ADOT], Transportation Systems Management and Operations, Traffic Safety Section, February 2022; 1.1.4 Funding, Federal Share*). The City of Eloy anticipates the total design/construction cost of this countermeasure at **\$307,749.00** (Enclosure 1) as shown below.

Original Anticipated Costs:

Anticipated Design/ADOT Admin – FY24		Anticipated Construction – FY26	
HSIP (100%)	\$ 147,550.00	HSIP (100%)	\$ 160,199.00
Local Match (0%)	\$ 0.00	Local Match (0%)	\$ 0.00
Total	\$ 147,550.00	Total	\$ 160,199.00

Revised Anticipated Costs:

Anticipated Design/ADOT Admin – FY24		Anticipated Construction – FY25	
HSIP (100%)	\$ 147,550.00	HSIP (100%)	\$ 160,199.00
Local Match (0%)	\$ 0.00	Local Match (0%)	\$ 0.00
Total	\$ 147,550.00	Total	\$ 160,199.00

Please note that eligibility does not give the City of Eloy authorization to begin work. A JPA will need to be completed between the City of Eloy and ADOT and all ADOT clearances will need to be completed prior to Federal authorization being requested. Any work performed prior to federal authorization is not eligible for reimbursement.

The following will require a revised HSIP eligibility letter prior to ADOT finance requesting Federal authorization:

1. The project scope of work or the limits of the project change. A request for a new eligibility letter will need to be submitted outlining the changes and justification.
2. Anticipated cost estimate exceeds the above approved HSIP eligibility.

- a) A request for a new eligibility letter will need to be submitted outlining all increased costs, justification, source of additional funds and revised total anticipated cost, if the total anticipated cost exceeds 20% of the above amount.
- b) For anticipated cost increase less than 20% of the above amount, the HSIP Program Manager can be advised of the increased cost, justification and funding source by email. Federal authorization cannot be requested until after the Program Manager has notified FHWA of the approved increase by email.

Design and construction estimates submitted and prepared by the City of Eloy verifying the unit prices and quantities are the responsibility of the City of Eloy and any design or construction costs exceeding the above amounts must come from funding sources other than HSIP.

Per 23 USC 148 (c)(2)(F)(i) the agency is required to establish and maintain a data inventory of before and after crashes for this safety improvement project in order for an analysis and evaluation to be carried out by ADOT.

Please ensure that this project is in the TIP for the correct funding amount, the correct FY and that design and construction are broken out as separate line items (if applicable).

Upon receipt of this letter, if you have not already started, you should immediately submit your ADOT LPA Section Project Initiation Packet for this project. The goal is to have a signed JPA in place before July 1, 2023.

If you have any questions regarding this request, please call me at 602-712-7374. Thank you.

Sincerely,

DocuSigned by:

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Mona Aglan-Swick, P.E.
Safety Programs Manager
ADOT-Traffic Safety Section

LTT

Encl: Cost Estimate
B/C Ratio
Location Map
Work Limits Map

HSIP

City of Eloy – Battaglia Dr & Tweedy Rd, Intersection Lighting **(Revised)**

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Cc: FHWA, Arizona Division Office, ATTN: Glen Robinson
ADOT, Project Management Group, ATTN: Steve O'Brien, P.E.
ADOT, Finance, ATTN: Elise Maza
ADOT, Local Public Agency Section, ATTN: Bret Anderson
ADOT, Local Public Agency Section, ATTN: Mark Henige
ADOT, Southcentral District, ATTN: Roderick Lane, P.E.
ADOT, TSMO, Regional Traffic Engineer, ATTN: Jay Gomes, P.E.
ADOT, TSMO, State Traffic Safety Engineer, ATTN: Kerry Wilcoxon, P.E, PTOE, RSP₁
SCMPO, ATTN: Jason Bottjen
ADOT, Multimodal Planning Division, ATTN: William Randolph