



### TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES

DATE:	December 15, 2022	TIME:	1:00 PM
PLACE:	Casa Grande Public Safety Facility, 373 E. Val Vista Blvd., Casa Grande, Arizona Call in Number - 1-408-418-9388 Access Code - 24555467#		
	520-705-5153 Jason's Cell		
Shaded items are action items. Action may not be taken on any other items on the agenda.			
	TAC Members	Guests/Staff	
Attendees:	Duane Eitel, Casa Grande Tara Harman, Pinal County (T) Ben Navarro, Coolidge (T) Matt Rencher, Eloy Will Randolph, ADOT (T)	Jason Bottjen, SCMP Irene Higgs, SCMP Jennifer Love, AECOM Amy Moran, Wilson & Co. Larry Wiele, AECOM Paige Wolfrom, Wilson & Co. (T): Attended by phone	Doug Moseke, ADOT (T) Scott DiBiase (T)
ITEM	AGENDA ITEM		
1	Call to Order, Roll Call, and Introductions	1:05 PM	
2	Title VI Statement		
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.		
	<i>A Call to the Public was made and nobody chose to speak.</i>		
4	ADOT HPMS Data Coordination Presentation (Information Only)		
	<i>Sage Donaldson and Lucas Murray provided the attached presentation.</i>		
5	Interactive Map Project Tracking Tool Presentation (Information Only)		
	<i>Link for presentation available at the SCMP website.</i>		
6	RTAC Update (Information Only)		
	<i>Kevin Adam was not in attendance.</i>		
7	ADOT Planner Report (Information Only)		
	<i>Will Randolph provided the attached update.</i>		
8	ADOT Southcentral District Report (Information Only)		
	<i>Doug Moseke provided the following update: F0357: SR 287 from Hacienda to SR 87 (MP 116.7 to 134.5) (rumble strips and a right turn lane on SR 87 to WB SR 287) - Project is complete. F0521: SR87 and Skousen Road - Kick-off meeting held 9/13/22. Stage III Plans (60%) anticipated early January. Final PS&amp;E is scheduled for 5/15/23. T0250: Marsh Rd: Russell to Midway and Russell Rd: Marsh to Arica Rd. (Pave Dirt Roads) - Project awarded to Combs Construction on 9/16 for \$1,141,959.45. Construction has just started.</i>		
9	FHWA Report (Information Only)		
	<i>Ed Stillings was not in attendance.</i>		
10	Pinal County RTA Update (Information Only)		
	<i>Andrea Robles was not in attendance. Duane Eitel provided the following update: There was a Pinal RTA Board meeting on November 28. The group discussed what to do with the \$88M in tax revenue currently held by the Arizona Department of Revenue; working on legislation.</i>		
11	Air Quality Update (Information Only)		

TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES

	<p>Scott DiBlase with Pinal County Air Quality provided the following update:</p> <ol style="list-style-type: none"> <li>1. West Pinal PM10 nonattainment area annual road report due by January 30, 2023</li> <li>2. Ongoing West Pinal rulemaking - Board of Supervisors public hearing January 25, 2023           <ul style="list-style-type: none"> <li>• More stringent rules for construction, open areas/vacant lots, unpaved roads, paved roads, etc.</li> <li>• Opacity, stabilization and paving (public unpaved roads) requirements for unpaved roads of 26 or more ADT - paving requirement for each entity (city, county, state) to pave 20% of public unpaved roads with ADT of 26+ annually (up to a max. of 5 miles)</li> <li>• paved road requirements - trackout and street sweeping</li> <li>• recordkeeping requirements (i.e. street sweeping)</li> <li>• reporting requirements - same annual unpaved roads report with additional reporting of paved roads that have unpaved shoulders/medians</li> <li>• If/when adopted by Board in January, new rules go into effect June 1, 2023. The paving requirement will go into effect January 1, 2024. Certified street sweeper requirement will go into effect January 1, 2025</li> </ul> </li> </ol> <p>Jason Bottjen provided the following update:</p> <ul style="list-style-type: none"> <li>• SCMPD Winter 2022 Air Quality Conformity           <p>At SCMPD direction the 30-day public review and comment period was adjusted and is running from November 24, 2022, through December 24, 2022. We have received no comments to date.</p> <p>The associated Finding of Conformity and SCMPD TIP Amendment #21, are part of today's meeting agenda.</p> </li> <li>• SCMPD Spring 2023 Air Quality Conformity           <p>The 2023 Spring AQ Conformity process has begun. AQ Project Lists were sent to SCMPD member agencies on December 9th. Project spreadsheets are due back to SCMPD on January 11, 2023.</p> </li> </ul>
12	<p>MPO Update (Information Only):</p> <ul style="list-style-type: none"> <li>• MPO Progress Report (12.0)</li> <li>• Federal Ledger (12.1)</li> <li>• Project Update (12.2)</li> <li>• TIP Amendment #19 (12.3)</li> <li>• ADOT Transit Targets (12.4)</li> <li>• Eloy Reconnecting Communities Pilot (RCP) Grant Letter of Support (12.5)</li> <li>• SCMPD RTP Update (12.6)</li> <li>• ADOT Off-System Bridge Program (12.7)</li> </ul> <p>Jason Bottjen provided an update:</p> <p><b>12.1 - Federal Ledger:</b> Updated FY2023 Apportionments to final numbers for PL and CRP. Added Final Vouchers to match ADOT Ledger dated 11/15/2022. Changed STBG funding for HURF Exchange funding for Coolidge Ave.</p> <p><b>12.2 - Design Progress Report:</b> Coolidge, SR87 at Kenworthy &amp; SR287 at Christensen (Add Turn Lanes; F0373) - Meeting with ADOT on December 15. Project team working through a utility issue with El Paso Natural Gas. It is expected that final PS&amp;E submittal will be in late January with a mid-March advertisement.</p> <p><b>12.3 - SCMPD TIP Amendment #19:</b> Administrative TIP Amendment submitted to ADOT on November 9. The amendment involved adding funding from the State Legislature to two ADOT sponsored projects (Supplemental Transportation Funding in State Budget FY23); added \$100,000 to the design phase of SR-87 and Skousen Road (traffic signal) and added \$12M in funding for the North/South Tier 2 EIS (Arizona Farms Road south to I-10). The amendment was approved by ADOT on November 18.</p> <p><b>12.4 - ADOT Transit Targets:</b> On November 18, 2022, the Arizona Department of Transportation (ADOT) formally released their Transit Asset Management Group Plan for the State of Arizona which included updated Performance Targets and Measures for the Asset Categories: Revenue Vehicles, Equipment, and Facilities for FY22 through FY26. MPOs have the option of supporting the State targets or establishing their own targets. On October 1, 2018, the Sun Corridor MPO Executive Board voted to support and adopt the performance targets established in perpetuity or until the MPO should deem it necessary to establish and adopt our own targets.</p> <p><b>12.5 - Eloy Reconnecting Communities Pilot (RCP) Discretionary Grant Letter of Support:</b> Eloy applied for a 2022 Reconnecting Communities Pilot Discretionary Grant. The letter of support is for a planning study for the Sunland Gin Road area.</p> <p><b>12.6 - SCMPD RTP Update:</b> MPO's are required to update their Regional Transportation Plans (RTP) every five years. Since Sun Corridor MPO is in the Pinal County nonattainment area for PM-2.5 and a Serious Area for PM-10, the SCMPD RTP must be updated every 4 years. The Sun Corridor MPO Regional Transportation Plan Update must be submitted to ADOT &amp; FHWA by March 31, 2024. The RFP for the Sun Corridor MPO Regional Transportation Plan was released on October 13th, and closed November 9th. SCMPD received 3 proposals, the Consultant Selection Panel met on November 22 and Wilson &amp; Co were selected for the SCMPD RTP Update. Currently, we are working with Wilson &amp; Co to finalize the contract. It is expected that the study will start right after the Holidays.</p> <p><b>12.7 - ADOT Off-System Bridge Program :</b> ADOT issued a call for projects for their Off-System Bridge (OSB) Program on October 3rd for SFY 2023. The Purpose of the Off-System Bridge Program is to fund the Design and/or Construction for replacement, rehabilitation, preservation, and protection of roadway bridges over waterways, other topographical barriers, other roadways, railroads, canals, ferry landings, etc. on bridges that are not on the Federal-aid highway system (local roads or rural minor collectors). There are two separate funding programs available for use on Off-System Bridge Projects.</p> <ul style="list-style-type: none"> <li>• SURFACE TRANSPORTATION BLOCK GRANT PROGRAM (STBG): Eligible project costs will be funded at 94.3% federal share with a 5.7% local match.</li> <li>• BRIDGE FORMULA PROGRAM (BFP): Eligible project costs will be funded with 100% federal share and no local match is required.</li> <li>• Bridges must be on the Off-System Bridge list and be classified as either "Poor" or "Fair"</li> <li>• The application reads: Any application without the required attachment(s) will not be considered for funding</li> </ul> <p>Required attachments include:</p> <ul style="list-style-type: none"> <li>• 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).</li> <li>• ATTACH a Project Vicinity/Project Location Map</li> <li>• ATTACH a copy of the FHWA Functional Classification Map</li> <li>• ATTACH photographs</li> </ul> <p>• According to the OSB Guidelines:</p> <p>Applications for Design and Construction phases will require a minimum 15% level design plans and a scoping document that includes a detailed description of work that includes scope of work, justification (system prioritization), schedule, and detailed itemized cost estimates for both design costs and construction costs.</p> <p>• If the application is for the Construction phase only, applications shall include preliminary or final design plans that are at or beyond 95% (Stage IV) and include an itemized construction costs estimate.</p> <p>Applications must be submitted through the Regional COG/MPO or the application will not be considered. Applications are due to the ADOT LPA Section no later than December 30, 2022</p> <p>Currently Eloy and Coolidge are considering submitting applications: Eloy – Santa Rosa Canal Bridge 12, structure #: 08964. Coolidge - Christensen Road Bridge, structure #: 10744.</p> <p>Ben Navarro stated that Coolidge was not going to apply this cycle. Jason Bottjen asked Matt Rencher to have their application submitted to SCMPD by Tuesday, December 26th at 1pm.</p>
13	BUILD Grant Update - Inland Port Arizona



**TRANSPORTATION ADVISORY COMMITTEE MEETING MINUTES**

	<p><i>Tara Harman provided the following update: Construction underway now on Houser Road, Hanna base asphalt course completed in November. Houser Road base course paving planned for mid-December and intersection work to begin at SR87 in January. Project still on track for completion in early June.</i></p>	
14	<p><b>Consent Agenda</b> 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><b>Business:</b> Possible Discussion and/or Action on the Following:</p>	
	<p><i>Matt Rencher made a motion to approve items 14.1 - 14.2 on the Consent Agenda. Ben Navarro seconded.</i></p>	
14.1*	Approval of the Meeting Minutes from the October 27, 2022 and November 30, 2022 TAC Meetings	<b>APPROVED 5-0 as part of the Consent Agenda</b>
	<p><i>By a 5-0 vote under the Consent Agenda, the Meeting Minutes from the October 27 and November 30 TAC meetings were approved.</i></p>	
14.2*	Recommend Approval of the CAG/SCMPO Human Services Transportation Coordination Plan Update 2023	<b>APPROVED 5-0 as part of the Consent Agenda</b>
	<p><i>By a 5-0 vote under the Consent Agenda, the 2023 CAG/SCMPO Human Service Transportation Coordination Plan update was approved.</i></p>	
15	Recommend Approval of the New Finding of Conformity for the FY 2020-2029 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040 Update	<b>APPROVED 5-0</b>
	<p><i>Ben Navarro made a motion to approve the New Finding of Conformity for the FY 2020-2029 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040 Update. Matt Rencher seconded.</i></p>	
16	Recommend Approval of Amendment #21 to the FY 2020-2029 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040 Update, contingent on new finding of conformity	<b>APPROVED 5-0</b>
	<p><i>Ben Navarro made a motion to approve Amendment #21 to the FY 2020-2029 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040 Update, contingent on new finding of conformity. Tara Harman seconded.</i></p>	
17	Recommend Approval to Procure a Consultant and Award a Contract for the Pinal County Strategic Transportation Safety Study Update	<b>APPROVED 5-0</b>
	<p><i>Matt Rencher made a motion to approve the Procurement of a Consultant and Award a Contract for the Pinal County Strategic Transportation Safety Study Update. Ben Navarro seconded.</i></p>	
18	Election of SCMPO Technical Advisory Committee Chair and Vice Chair for 2023	<b>APPROVED 5-0</b>
	<p><i>Matt Rencher nominated Duane Eitel for TAC Chair and made a motion to approve; Tara Harman seconded. Duane Eitel nominated Matt Rencher for Vice Chair and made a motion to approve; Ben Navarro seconded.</i></p>	
19	<p>Local Government Project Report: Casa Grande, Coolidge, Eloy, Pinal County</p>	
	<p><i>Tara Harman provided the attached update for Pinal County.</i></p> <p><i>Ben Navarro provided the following update for Coolidge:</i></p> <ul style="list-style-type: none"> <li>• Two projects are expected to start in February.           <ul style="list-style-type: none"> <li>• Widening of Coolidge Avenue</li> <li>• Attaway Road Reconstruction</li> </ul> </li> </ul> <p><i>Duane Eitel provided the following update for Casa Grande:</i></p> <ul style="list-style-type: none"> <li>• Casa Grande will apply for a RAISE Grant for the Kortsen Traffic Interchange.</li> </ul>	
20	<p>Upcoming Meetings:</p> <ul style="list-style-type: none"> <li>• State Transportation Board, December 16, Chinle</li> <li>• Sun Corridor MPO Executive Board meeting, January 10</li> <li>• SCMPO Technical Advisory Committee Meeting, February 23</li> </ul>	
21	<p>Future Agenda Items</p> <ul style="list-style-type: none"> <li>• Discussed having Jerry James with ADOT provide a presentation on the Emergency Relief Program for the February 2023 TAC meeting.</li> </ul>	
22	<p>Next SCMPO TAC Meeting Date - February 23, 2023</p>	
23	Adjourn	<b>2:22 PM</b>

# HPMS Data Coordination

Sun Corridor Metropolitan Planning Organization TAC, December 15, 2022

Sage Donaldson (ADOT MPD)

Lucas Murray (ADOT MPD)

Sanja Katic-Jauhar (ADOT MPD)

# HPMS Traffic Data Coordination

## Supporting Roles

### ADOT

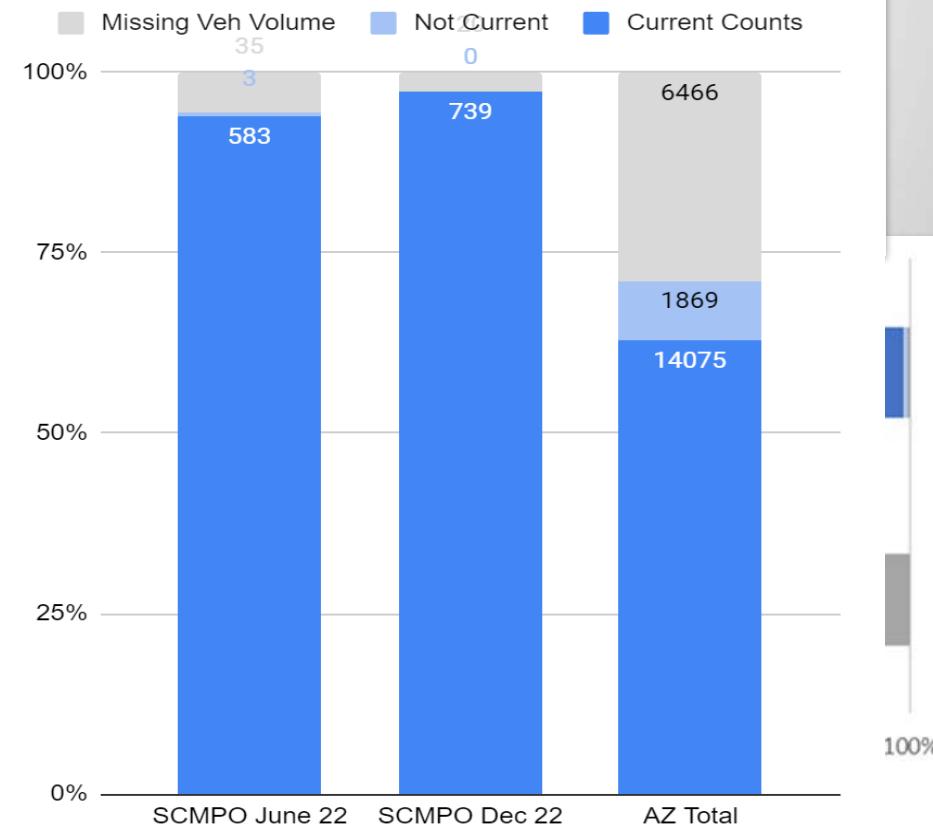
- Partnering Mindset
- Training and Other Support
- Technical Assistance
- Provide Traffic Related Updates/ Needs
- Contract Language Assistance
- Funds tied to AZ traffic data FHWA reporting

### COG/MPO Partners

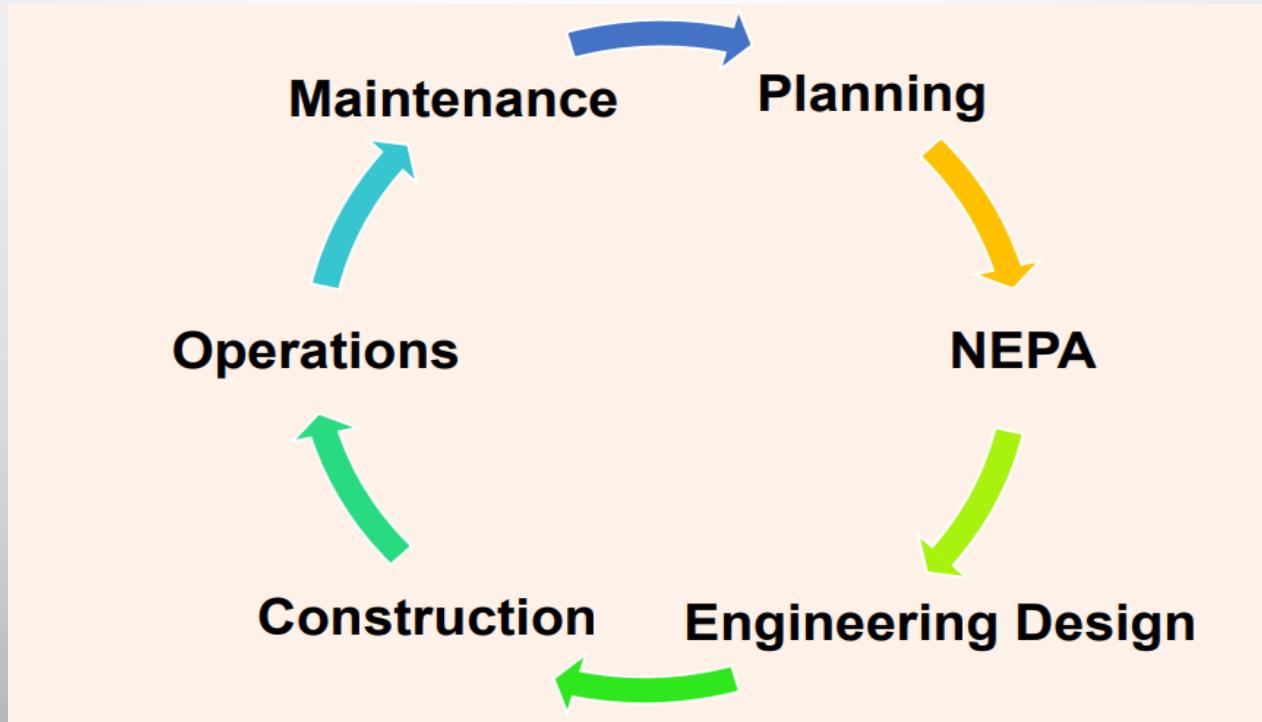
- Partnering Mindset
- Continue to stay engaged and proactive
- Continue to collect and share data via MS2
- Any Data Traffic related needs and requests and public records requests to  
[AZTrafficData@azdot.gov](mailto:AZTrafficData@azdot.gov)

# Traffic Program Coordination

- **Traffic counts for 2022 year**
  - Annual call for counts due Feb 1, 2023.
  - Please share your count schedules or program for 2022 year.
  - Coordinate with Sanja Katic-Jauhar for sharing schedules/program [AZTrafficData@azdot.gov](mailto:AZTrafficData@azdot.gov)
- Continue to **Count Traffic and Share Data** with ADOT through the <https://scmpo.ms2soft.com> portal.
- Guidance and support on locating required HPMS traffic count gaps:
  - HPMS Traffic data Status Map:  
<https://arcg.is/00yyyS>



# Why do we collect traffic data?



# HPMS Rules and Guidelines

<https://bit.ly/3COBQ56>

**Arizona Statewide Traffic Data Collection Program**

**Arizona HPMS Traffic Reporting**

**What traffic related Data Items are needed, and where?**

**HPMS Traffic Data Items (from HPMS Field Manual, page 2-3)**

Data Item Type	Item Number	Data Item	Extent	
Traffic	21	Annual Average Daily Traffic	FE + R	
	22	Single-Unit Truck & Bus AADT	FE*	SP*
	23	Percent Peak Single-Unit Trucks & Buses		SP
	24	Combination Truck AADT	FE*	SP*
	25	Percent Peak Combination Trucks		SP
	26	K-factor		SP
	27	Directional Factor		SP
	28	Future AADT		SP
	29	Signal Type		SP
	30	Percent Green Time		SP
	31	No. Signalized Intersections		SP
	32	No. of Stop Sign-Controlled Intersections		SP
	33	No. of Intersections, Type - Other		SP

FE = Full Extent (all FCC above "local" network, R = Ramps, SP = Sample Panels, \* = some functional systems and some sample panels as relevant to individual data items in HPMS Field Manual section 4.4.

- AADT is required on all functionally classified roads in urban areas and all but minor collectors and local roads in rural areas.

Functional System	1	2	3	4	5	6	7	
	NHS	IH	OFE	OPA	MIA	MaC	MiC	Local
Rural	FE+R	FE+R	FE+R	FE+R	FE+R	FE+R		
Urban	FE+R							

- Traffic volume cannot be extrapolated from sample panels to estimate non-sample segments.
- Existing sample panels make up 30% of all Federal Functionally Classified (FFC) road miles, but only 13% of local agency owned FFC miles.
- Vehicle classification counts are needed on all sample panel road segments.
- Directional 15-minute bin traffic counts are needed to calculate K-factor and Directional Factor.

Oct. 07, 2022 DRAFT - ADOT HPMS Program

**How often are new traffic counts needed?**

- Minimum 3-year count cycle – The traffic monitoring program shall cover all NHS and Principal Arterial System (PAS) roadway sections (i.e., Interstates, Other Freeways and Expressways, and Other Principal Arterials) on a three-year cycle or better; at least one-third of these roadway sections should be counted each year. The remaining two-thirds counts must be estimated based on a documented process in accordance with the TMG and the Field Manual. The State shall cover all roads on these systems, not just State-owned roads, so data provided by MPOs, cities, or counties should be included in the count cycle. [HPMS Field Manual page 5-3]
- Minimum 6-year count cycle – The traffic count program on a six-year cycle or better for all non-NHS lower functional system roadway sections (i.e., minor arterials, major collectors, and urban minor collectors). Traffic data for ramps, as defined in Chapter 4, are also to be collected on a six-year cycle or better. [HPMS Field Manual page 5-3]

**Summary of traffic count cycles for state and non-state-owned roads:**

Logical Groups	Minimum Count Cycle	Classification Counts
Principal Arterial & NHS Connectors	3-year	Interstates and NHS and remaining PA Samples
Minor Arterial, most Collectors, & Ramps	6-year	Sample Panels only
Local and Rural Minor Collectors	Unstated <sup>1</sup>	No
Sample Panels	According to functional system <sup>2</sup>	Yes

Sources: HPMS Field Manual, December 2016, Chapter 4, Item 21, pages 4-51 and 4-52, except as follows:  
<sup>1</sup>Page 5-7, under Count Cycle heading, implies 6-year. Pages 5-3 and 4-52 fail to specifically state a cycle.  
<sup>2</sup>Comparison of Dec 2016 vs March 2014 version removes the 3-year requirement from sample panels.

- ADOT requires that all collected traffic counts be shared through the ADOT or COG MS2 Traffic Count Database System (TCDS) module.

**References:**

- HPMS Field Manual <https://www.fhwa.dot.gov/policy/information/hpms/fieldmanual/>
- Traffic Monitoring Guide (TMG) <https://www.fhwa.dot.gov/policy/information/tmgguide/> [Information in the HPMS Field Manual will always supersede information in the TMG].
- The ADOT TCDS portal is viewable at <https://adot.ms2soft.com>. Corresponding local agency TCDS sites are viewable from a similar web address where "adot" is replaced with the abbreviated COG/MPO name (i.e., <https://nacog.ms2soft.com>).
- The ADOT HPMS Manager, James Meyer, can be contacted with questions, comments, or training requests ([jmeyer@azdot.gov](mailto:jmeyer@azdot.gov)).

Oct. 07, 2022 DRAFT - ADOT HPMS Program

# Traffic Program Coordination

- Traffic Monitoring Local Government Liaison - Sanja Katic-Jauhar ([skatic-jauhar@azdot.gov](mailto:skatic-jauhar@azdot.gov))
  - Contact for information on sharing traffic count data and planning traffic count efforts, MS2 or visit [ADOT Data Analytics site](#) for MS2 guide, story map
- ADOT LPA Traffic Count Coordination App
  - Give us information on your traffic counting efforts, and who is the best contact for your agency
  - <https://experience.arcgis.com/experience/0ae2cf9bf6114261b2e20e88e91bd3aa>
- ADOT Continuous Count Station and Intersection Sensors Survey

<https://forms.gle/zK7UQ654bqJr9Yer8>

Coordination App

Story Map Questionnaire MPD

LPA Traffic Count Program Contacts Questionnaire

Please advise ADOT on who is the best point of contact for coordinating the sharing of traffic count data via the MS2 Portal.

Which local jurisdiction does this contact work for?  
Please indicate which local jurisdiction this contact works for by typing in the bar, or scrolling through and selecting.

-Please Select-

Main Point of Contact information

Please give us the best point of contact for handling traffic data coordination and uploading traffic data to the respective MS2 Portal.

Name\*

Phone number\*

Email address\*

Please add a point for the city, town, county or other jurisdiction the

## Certified Public Mileage (CPM)

The sum of all public roads in the state that are:

- ✓ Publicly accessible
- ✓ Passable with a standard passenger car
- ✓ Not restricted by gates or other barriers
- ✓ Not Administrative roads

Includes BIA and some private roads that are publicly accessible



**CPM influences federal funding**

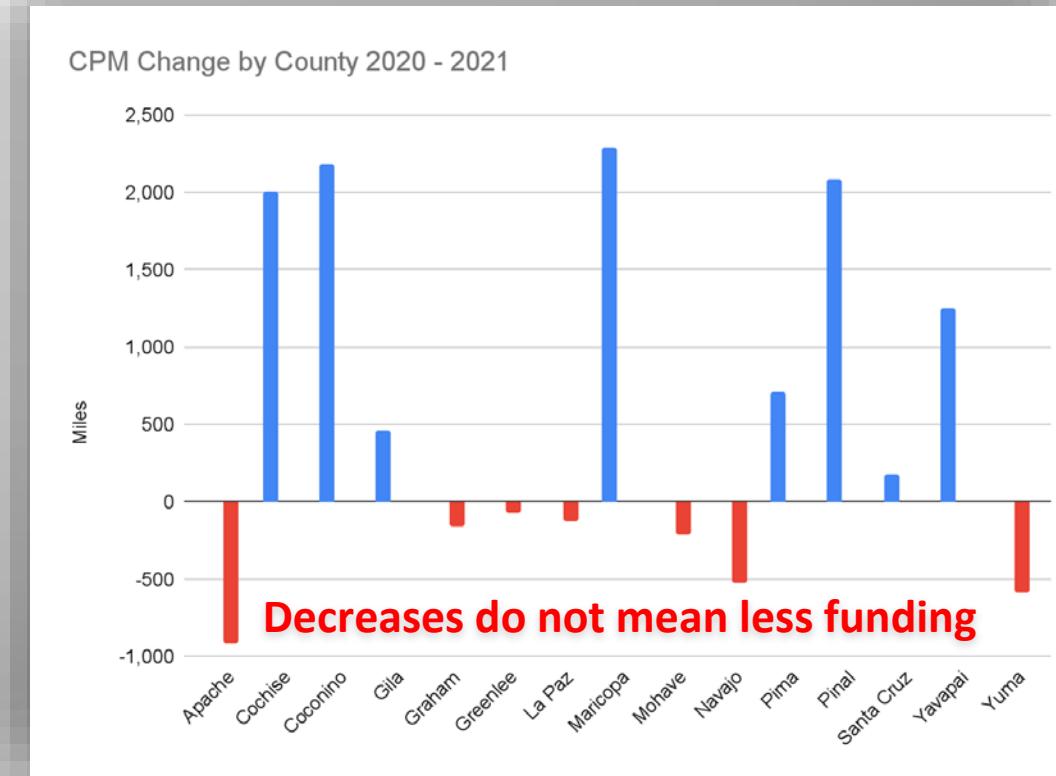
## CPM will increase for 2021

Statewide CPM:

- 2020 = **66,968.047**
- 2021 = **74,643.62**

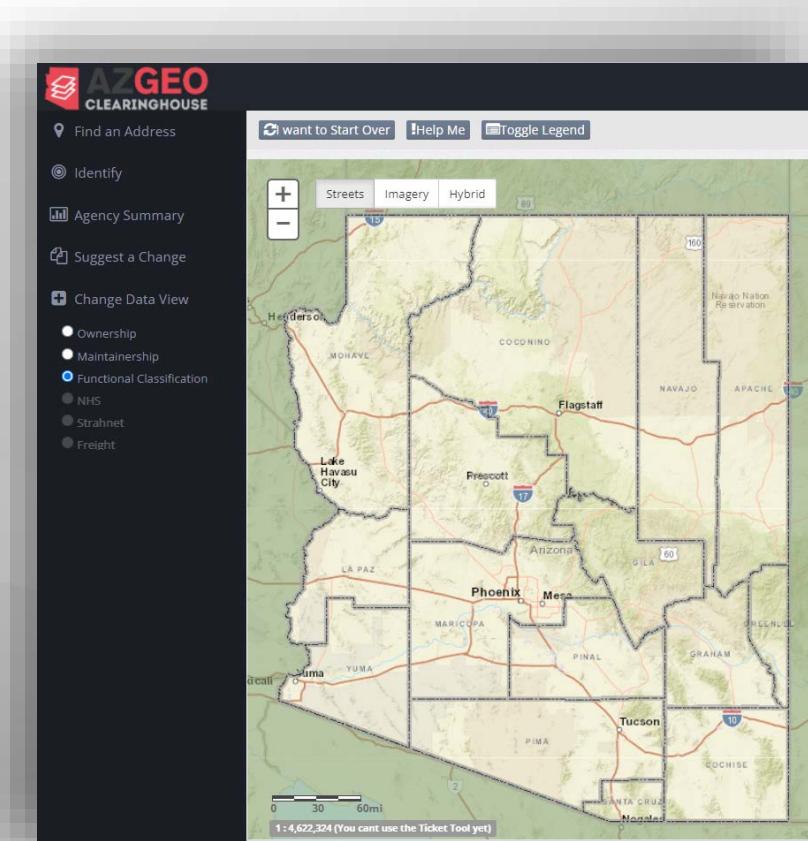
***Increase of 7,675.57***

Improvements to ARNOLD led  
to more accurate CPM



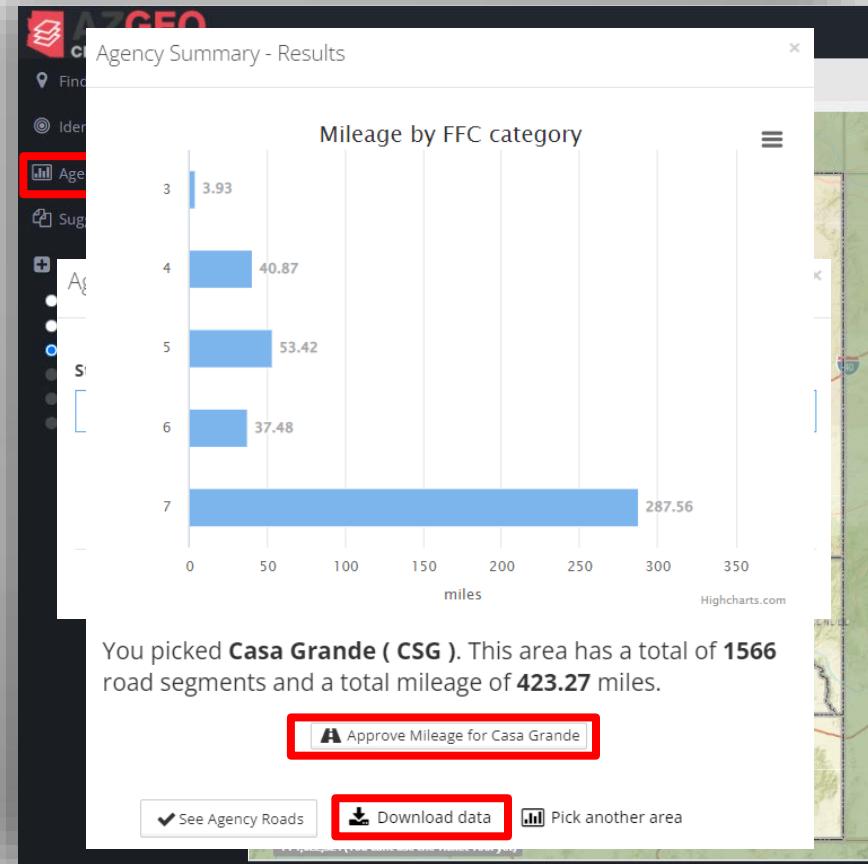
# We Love Your Input

- [AZGeo We Love Your Input](#) web tool
  - View and approve your agency's CPM
  - Notify ADOT and other stakeholders of changes in:
    - CPM
    - Ownership
    - Maintainership
- Instructions and login information available on the [CPM Validation Tool Storymap](#)



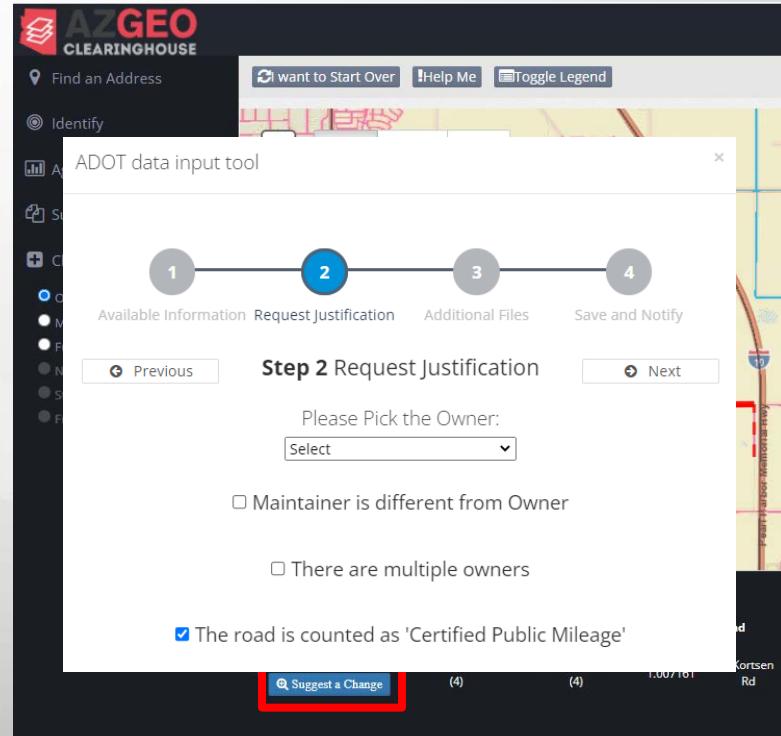
## Demo: Validate Your CPM

1. Click on Agency Summary
2. Select your Agency and click Load Agency Streets
3. View chart or download detailed data table
4. If CPM appears accurate, click Approve Mileage



## Demo: Suggest Changes to CPM or Ownership

1. Click on a road
2. Click on Suggest a Change
3. Follow prompts to suggest changes
4. Submitted changes are sent to ADOT and stakeholders for review and approval



## Important Takeaways

1. Certified Public Mileage has increased overall statewide. Because CPM affects funding from FHWA to the state, we care to have it as accurate as possible. Confirmation is needed from LPAs regarding roadway ownership and CPM in each region.
2. The ADOT Traffic Count Status Map allows LPAs to monitor where traffic count data is missing for Arizona HPMS reporting. Please load traffic counts to the MS2 TCDS (<https://scmpo.ms2soft.com>).
3. Lucas Murray ([lmurray@azdot.gov](mailto:lmurray@azdot.gov)) at ADOT should be contacted regarding CPM roadway Ownership verification. Contact Sanja Katic-Jauhar ([aztrafficdata@azdot.gov](mailto:aztrafficdata@azdot.gov)) for any traffic data related requests.

# Project Contact Information



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HPMS Program  
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**Sanja Katic-Jauhar**  
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Mobile: (602) 410-2507

Learn more at <https://azdot.gov/planning/transportation-analysis/data-analytics>

## Story Maps



[Guide to MS2](#)



[Traffic: How is it reported?](#)



[HPMS Overview](#)

December 15, 2022

ATTN: SCMPO TAC Members

Subject: ADOT MPD Report

- 1. FY24-28 Planning to Programming Cycle:** The P2P list is moving forward with consideration of fiscal constraints and recommending projects for scoping, to drafting the five year construction program in the later part of this year into early next year.
- 2. The HSIP call for projects for the FY25-26 program:** The HSIP Safety Review Committee meeting will be coming soon on December 19th to review projects. Eligibility letters will potentially be sent by the end of the year and provided to MPD for the five year construction plan in January.
- 3. The FTA Section of 5305 (e) NOFA** is now open with applications due by December 20th. This competitive application available funding includes 5305e Formula funds transferred to the CPG. ADOT anticipates awarding funding to four applicants ranging from \$100,000-\$250,000 based upon historical awards. The anticipated period of performance for this funding will be January 2023 through June 2025. Please reach out to Sara Allred from ADOT for technical information regarding the application.
- 4. ADOT SMART Program:** Applications are now being accepted for the AZ SMART program through ADOT's website. Numerous new federal discretionary grant programs were created with the passage of the Infrastructure Investment and Jobs Act (IIJA). The AZ SMART Fund was established by the Arizona Legislature in 2022 to assist eligible cities, towns, counties and the Arizona Department of Transportation (ADOT) in competing for federal discretionary surface transportation grants. The Fund is administered by ADOT, and all awards must be approved by the State Transportation Board (STB). Federal discretionary grants are highly competitive at the national level. It is the policy of the STB to award AZ SMART Funds to well-developed applications that maximize the State's competitiveness for each federal discretionary grant. It is recommended that Applicants develop and/or review cost estimates carefully as they will be responsible for all costs exceeding the amount awarded by both the AZ SMART Fund and a federal agency. Please visit the website at <https://azdot.gov/planning/grant-coordination/az-smart-fund>.

Status of ADOT studies:

- 1. Long Range Transportation Plan:** The ADOT LRTP Public Survey Website is live at [www.adot2050plan.com](http://www.adot2050plan.com) (running until December 21<sup>st</sup>). This Public Survey Website serves as a platform for the public/stakeholders to get more information on the LRTP & input comments/questions/priorities regarding the LRTP process. In addition, the Public Survey Website will serve as a repository for completed LRTP working papers and accompanying

summary sheets (2-3 page bullet point reports of said working papers). In-person meetings for the ADOT LRTP will take place in February/March 2023. The city locations for these in-person meetings will be Tucson, Phoenix, and Flagstaff (dates, times, and locations TBD). Additionally, there will be a Statewide LRTP Virtual Meeting during this time (date & time TBD). If you have any questions or comments regarding the ADOT LRTP, please reach out to Jason James ([jjames6@azdot.gov](mailto:jjames6@azdot.gov), 602-712-6166).

2. **Statewide Rest Area Study:** Facilities, TSMO, Jacobs and MPD will be holding a working meeting to review the list of improvements and the initial evaluation criteria. The evaluation criteria will be presented to the Stakeholders next month for review and comment.
3. **Electric Vehicle Infrastructure Plan:** The EV plan has recently been approved by the Joint office, and awaiting the final rule making regards to EV implementation. We will continue to meet with stakeholders, vendors, and have further public involvement meetings. 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 on the plan. <https://azdot.gov/planning/transportation-studies/arizona-electric-vehicle-program>

Andrew Smith  
Public Works Director

Joe Ortiz  
Deputy Director

Christopher Wanamaker  
County Engineer

Leo Lew  
County Manager



## Sun Corridor Metropolitan Planning Organization

TAC Meeting: August 25, 2022

### IPAZ BUILD Grant Update

#### **Summary:**

- Project Name: Inland Port Arizona Improvement Project
  - Pinal County was selected to receive \$15.3 million of Federal funds with \$2.7 million matching funds to improve access to and from the Inland Port
  - Road improvements along Hanna and Houser Roads
  - Railroad intersection improvements at Hanna and Houser Roads
  - Road intersection improvements at State Route 87
    - Eligible includes environmental review, design work, other pre-construction activities, construction, environmental mitigation, and construction contingencies
- Pinal County has elected to be the direct recipient of the BUILD grant funds
- Second round of comments on the Grant Agreement Template are approved and the template was sent to USDOT/OST Chief Counsel for final review and drafting June 19, 2020
- Second round of comments on the Budget Narrative document were addressed and submitted to the BUILD PM June 23, 2020
- Third round of comments on the Grant Agreement Template from the USDOT/OST Chief Counsel were received on June 28. Comments were addressed and submitted back to USDOT/OST Chief Counsel for final review and drafting on June 29.
- A Design Services contract was awarded to TY Lin on July 1.
- Received an update from Ammon Heier with FHWA Arizona Division on July 9 stating that the Grant Agreement is with the **Office of the Secretary of Transportation (OST)** for review.
- Third round of comments on the Budget Narrative were received on July 21, 2020. Comments were addressed and submitted on July 23, 2020.
- Received confirmation that the Office of the Secretary of Transportation (OST) has approved the Grant Agreement on August 4th.

#### **Updated 6.09.2022**

- The construction award to Sunland Asphalt for \$12.4M was approved by the Pinal County Board of Supervisors on June 8, 2022. Pinal County has hired Consultant Engineering, Inc. to handle construction management services. A groundbreaking event has been scheduled for June 28, 2022 to include all of the BOS, Cities (Eloy/Coolidge, FHWA, ADOT, etc.) The Notice-to-proceed for construction is expected the first week of July.

#### **Updated 8.25.2022**

##### Public Works Department

85 N. Florence Street, PO Box 727 Florence, AZ 85132  
T 520-509-3555 Hours: M-F 8:00 am – 5:00 pm F 520-866-6511

[www.pinalcountyaz.gov](http://www.pinalcountyaz.gov)



- CEI (Construction Manager) and Sunland Asphalt (Contractor) have been working through pre-construction submittals to get things off the ground. Preconstruction coordination meetings have taken place with Union Pacific as well as Nikola Motors. 1<sup>st</sup> bi-weekly construction meeting held with stakeholders on 8/16 and full mobilization begins the week of 8/22 on Hanna Road. Hanna Road's construction will likely last through October.

**Updated 10.27.2022**

- Construction began a little later than expected on August 22<sup>nd</sup>, originally scheduled the week of August 4<sup>th</sup>. Base asphalt course of Hanna Road phase is complete, overall project is 23% complete. Contractor has moved on to Houser Road and began earthwork, awaiting CROE form UP to complete the work on Hanna. Base course paving is scheduled for a portion of Houser Road, from Nikola entrance to Vail the week of 10/24.

**Updated 12.12.22**

- Construction underway now on Houser Road, Hanna base asphalt course completed in November. Houser Road base course paving planned for mid-December and intersection work to begin at SR87 in January. Project still on track for completion in early June.

**Transportation Project Status Report**

Road Name/Project	Limits-From	Limits-To	Project Description	Update
Sunland Gin-Milligan/Battaglia Dr.	Battaglia Drive	Monaco Drive	Widening from 2-lanes to 3-lanes.	On schedule for completion by Feb 15 <sup>th</sup> , paving the bottom lift this week and will begin on the top lift after the holidays
Hanna Road and Houser Road	SR 87	Vail Road	New 2/3 lane facilities surrounding Inland Port project.	Update listed above.
Red Rock Small Area Transportation Study			To establish new corridor from Red Rock community to Pinal Airpark.	Michael Baker team presented the final report to the BOS on at the Nov. 11 <sup>th</sup> meeting and the report was met with encouragement from Board Members, expect the final document before the end of the year



## PINAL COUNTY

WIDE OPEN OPPORTUNITY

Thornton Road	I-8	Selma Hwy	DA with Casa Grande/Lucid	90% Design in for review, land acquisition coordination underway SOUTH OF Cornman (near I-8); will solicit construction once we have ROW acquisition near complete.
Pinal Airpark Road	Interstate 10	Trico Road	Reconstruction project	Completed
Trekell Road	Jimmie Kerr Blvd.	Hanna Road	Rehabilitation	Project was completed in April.

IN-KIND MATCH										ATTENDANCE									
Name	Title	Organization	Email Address	Hours Worked On Project	Preparation Meeting	Travel	Miles	Intials	Intials	Deputy Public Works	City of Casa Grande	Deputy Public Works	City of Coolidge	Public Works Director	Public Works Director	Public Works Director	Public Works Director	Final County	Final County
Tara Harmon	Sr. Transportation Planner	Tara Harmon@finalcounty.gov	taraharmon@finalcounty.gov																
Duane Eitel	Deputy Public Works	Duane Eitel@finalcounty.gov	duane.eitel@finalcounty.gov																
Ben Navarro	Public Works Director	ben.navarro@finalcounty.gov	ben.navarro@finalcounty.gov																
Matt Rencher	Public Works Director	matt.rencher@finalcounty.gov	matt.rencher@finalcounty.gov																
Will Randolph	Regional Transportation Planner	will.randolph@finalcounty.gov	will.randolph@finalcounty.gov																
Andy Smith	Public Works Director	andy.smith@finalcounty.gov	andy.smith@finalcounty.gov																
Bethany Whitaker	Principal	bethany.whitaker@finalcounty.gov	bethany.whitaker@finalcounty.gov																
Brent Crowther	Project Manager	brent.crowther@finalcounty.gov	brent.crowther@finalcounty.gov																
Brittanie Hambrick	GIS Analyst	brittanie.hambrick@finalcounty.gov	brittanie.hambrick@finalcounty.gov																
Dan Marum	Principal	dan.marum@finalcounty.gov	dan.marum@finalcounty.gov																
David Do	Project Coordinator	David.Do@finalcounty.gov	David.Do@finalcounty.gov																
Dawn Carter	Principal	dawn.carter@finalcounty.gov	dawn.carter@finalcounty.gov																
Deborah Brunner	Transport Manager	deborah.brunner@finalcounty.gov	deborah.brunner@finalcounty.gov																
Douglas Eberhart	Senior Environmental Planner	douglas.eberhart@finalcounty.gov	douglas.eberhart@finalcounty.gov																
Douglas Moskow	Assistant District Engineer	douglas.moskow@finalcounty.gov	douglas.moskow@finalcounty.gov																
Home																			

Activity/Meeting Date: Thursday, December 15, 2022 Location: Access Code - 2455467#

Call in Number - 1408-418-9388 Casa Grande Public Safety Facility, 373 E. Val Vista Blvd., Casa Grande, Arizona

Group/Committee Name: Technical Advisory Committee

Please Sign Your Time Counter

Metropolitan Planning Organization

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

sunGridder

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

Please Sign. Your Time Counts!

Group/Committee Name: Technical Advisory Committee

 Casa Grande Public Safety Facility, 373 E. Val Vista Blvd., Casa Grande, Arizona  
 Call in Number - 1-408-418-9388  
 Access Code - 24555467#

Activity/Meeting Date:

Thursday, December 15, 2022

Location:

Access Code - 24555467#

Name	Title	Organization	Email Address	Elected Official (✓ if yes)	Federal Funded (✓ if yes)	Hours Worked On Project Preparation Meeting	Miles Traveled	Initials
Ed Stillings	Senior Transportation Planner	FHWA - Region 1	ed.stillings@fhwa.dot.gov		X			
Irene Higgs	Executive Director	SCMPO	ihiggs@scmpo.org		X			
James Meyer	HPMS Manager	ADOT	jmeyer@azdot.gov		X			
Jason Bottien	Deputy Director	SCMPO	jbottien@scmpo.org		X			
Jay Gomes	Traffic Engineer	ADOT	jgomes@azdot.gov		X			
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	jdsenberry@azdot.gov		X			
Jon Vlaming	Community Development Director	City of Eloy	jlvlaming@eloyaz.gov					
Jothan Samuelson	Transportation Engineer	Works	jsamuelson@worksconsulting.com					
Kevin Adam	Director	RTAC	kevadam@rtac.net					
Lucas Murray	GIS/HPMS Analyst	ADOT	lmurray@azdot.gov		X			
Mark Henige	Program Manager	ADOT	mh@azdot.gov		X			
Michael James	Planning Director	CivTech	mjhjames@civtech.com		X			
Mike Blankenship	Principal	Green Light TE	mikchin@greenlightte.com					



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

Please Sign. Your Time Counts!

Group/Committee Name: Technical Advisory Committee

Activity/Meeting Date: Thursday, December 15, 2022  
Casa Grande Public Safety Facility, 373 E. Val Vista Blvd., Casa Grande, Arizona  
Call in Number - 1-408-418-9388

**Location:** Access Code – 24555467#