



TRANSPORTATION ADVISORY COMMITTEE AGENDA

DATE:	June 2, 2016	TIME:	10:00 AM
PLACE:	Special TAC Conference Call Meeting - Conference Call - To join the conference, call 520-421-8673, hit # key to join		
	520-705-5143 Irene's Cell		
TAC MEMBERS	Duane Eitel, Casa Grande - Chair Lance Dunagan, Eloy - Vice Chair Susanna Struble, Coolidge	Charla Glendening, ADOT Kathy Borquez, Pinal County	
Shaded items are action items: <i>Action may be taken on any item on the agenda, or items brought up at the meeting.</i>			
ITEM	AGENDA ITEM	PRESENTER	PAGE
1	Call to order and Introductions	Duane Eitel	
2	Recommend Approval of the 2016 Spring Finding of Conformity for the FY2016-2025 Sun Corridor MPO TIP and Sun Corridor MPO Regional Transportation Plan 2040	Irene Higgs	1 - 10
3	Recommend approval of the proposed amendment #1 to the Sun Corridor MPO FY2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040 (RTP)	Irene Higgs	11 - 12
4	Adjourn	Duane Eitel	



MEMO TO: SCMPO TECHNICAL ADVISORY COMMITTEE

FROM: Irene Higgs, SCMPO Acting Director

DATE: June 2, 2016

SUBJECT: Recommended Approval of the New Finding of Conformity for the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040, As Amended.

On March 15, 2016 the Sun Corridor MPO approved the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and the Regional Transportation Plan 2040. Since that time, an amendment to the TIP and Regional Transportation Plan 2040 is required for new projects to be implemented in Pinal County. The project modifications impact the modeling assumptions used in the most recent conformity analysis and a new regional emissions analysis for the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area was conducted. The results of the regional emissions analysis for the amendment meet the transportation conformity requirements for PM-10 and PM 2.5 for the Pinal County nonattainment areas. Approval of the new conformity finding is required prior to the Sun Corridor MPO approval of the amendment to the TIP and the Regional Transportation Plan 2040.

PUBLIC INPUT:

May 4, 2016, a 30-day agency and public review period began on the conformity assessment and proposed amendment to the TIP and Regional Transportation Plan 2040.

PROS & CONS:

PROS: Approval of the conformity finding is required prior to approval of a major amendment to a TIP or Regional Transportation Plan by a metropolitan planning organization. The purpose of conformity is to ensure that transportation actions will not cause or contribute to violations of federal air quality standards.

CONS: None.

TECHNICAL & POLICY IMPLICATIONS:

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

POLICY:

An amendment to the TIP and the Regional Transportation Plan 2040 may not be adopted until the conformity finding is approved. The conformity assessment is being prepared in accordance with federal and state regulations. In addition, federal guidance is followed in response to court rulings regarding transportation conformity.

RECOMMENDATION:

The Sun Corridor MPO staff recommends the approval of the new Finding of Conformity for the proposed amendment to the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040, as amended.

Committee Action Requested: <input type="checkbox"/> Information Only <input checked="" type="checkbox"/> Action Requested Below
A motion to recommend approval of the new Finding of Conformity for the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and the Regional Transportation Plan 2040, as amended and submitted to the Executive Board for review and approval.



TO: Susanna Struble, Coolidge
Duane Eitel, Casa Grande
Lance Dunagan, Eloy
Kathy Borquez, Pinal Co.
Jerry James, ADOT Tucson District
Scott DiBiase, Pinal Co. Air Quality
Jill Dusenberry, Coolidge
Charla Glendening, ADOT
Dennis Smith, MAG

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

FROM: Irene Higgs, Sun Corridor MPO Acting Director

DATE: May 4, 2016

SUBJECT: Consultation on the Draft April 2016 Conformity Analysis and Proposed Amendment to the FY 2016-2025 Transportation Improvement Program and Regional Transportation Plan 2040

The Sun Corridor Metropolitan Planning Organization (MPO) is conducting consultation on the Draft April 2016 Conformity Analysis and Proposed Amendment to the FY 2016-2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040. The Amendment involves several projects, including the advancement of the Arizona Department of Transportation I-10, Early Rd to Jct. I-8 construction project. Comments are requested by June 3, 2016.

The proposed Amendment requires a new conformity determination on the FY 2016-2025 TIP and Regional Transportation Plan 2040. The project modifications impact the modeling assumptions used in the most recent conformity analysis and a new regional emissions analysis for the Pinal County PM-10 and PM-2.5 nonattainment areas was conducted. The results of the analysis (see Attachment A) indicate that the amendment to the TIP and Regional Transportation Plan 2040 meet the transportation conformity requirements for PM-10 and PM-2.5 for the Pinal County nonattainment areas. A description of projects is provided in Attachment B.

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

Attachment

cc: Dean Giles, MAG
Teri Kennedy, MAG

ATTACHMENT A

DRAFT APRIL 2016 CONFORMITY ANALYSIS FOR AN AMENDMENT TO THE FY 2016-2025 SUN CORRIDOR MPO TRANSPORTATION IMPROVEMENT PROGRAM AND REGIONAL TRANSPORTATION PLAN 2040

The Sun Corridor Metropolitan Planning Organization is conducting consultation on the Draft April 2016 Conformity Analysis for an Amendment to the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program (TIP) and Regional Transportation Plan 2040 (RTP). The Draft April 2016 Conformity Analysis indicates that the Amendment to the TIP and RTP satisfies the criteria specified in the federal transportation conformity rule for a conformity determination. A finding of conformity is therefore supported.

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

The latest conformity determination for the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and Regional Transportation Plan 2040 for the Pinal County PM-10 and PM-2.5 nonattainment areas was made by the Federal Highway Administration and Federal Transit Administration on April 25, 2016.

The results of the regional emissions analysis for the Pinal County PM-10 and PM-2.5 nonattainment areas are described below and in Table 1. Also, on September 10, 2013, EPA advised that MAG should include in conformity analyses the budgets from submitted plans, so that an adequacy finding on a submitted budget does not interfere with the conformity process. Table 2 includes the conformity test results using the budget from the Arizona Department of Environmental Quality 2015 West Pinal Moderate PM-10 Nonattainment Area State Implementation Plan (SIP) that was submitted to EPA on December 21, 2015.

Pinal County Nonattainment Areas Regional Emissions Analysis

For the Pinal County PM-10 and PM-2.5 nonattainment areas, there are no adequate or approved motor vehicle emissions budgets for conformity. Therefore, the conformity interim emissions tests were applied. In selecting analysis years, the transportation conformity rule indicates that the years must be no more than ten years apart, the first year must be no more than five years beyond the year in which the conformity determination is being made, and the last year must be aligned with the transportation plan. The last year of the Sun Corridor RTP is 2040 and the last year of the MAG RTP is 2035. Therefore, the baseline and action tests were conducted for PM-10 for the West Pinal PM-10 Nonattainment Area and for PM-2.5 and NO_x for the West Central Pinal PM-2.5 Nonattainment Area for the analysis years of 2020, 2030, 2035 and 2040. For each test, the required emissions estimates were developed using the transportation and emission modeling approaches required under the federal transportation conformity rule.

The Maricopa Association of Governments and the Sun Corridor Metropolitan Planning Organization have coordinated on the inputs to the transportation model as well as consultation on the conformity analysis. Both the MAG Metropolitan Planning Area Boundary and the Sun Corridor Metropolitan Planning Area Boundary

include portions of the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area. Both nonattainment areas are covered by the boundaries of the two metropolitan planning organizations. Since MAG is also proposing a Draft FY 2017-2021 Transportation Improvement Program and a Draft Amendment to the 2035 MAG Regional Transportation Plan, transportation conformity is required to be demonstrated for both nonattainment areas by both metropolitan planning organizations.

For PM-10, the projected emissions for the action scenario are not greater than the projected emissions for the baseline scenario for each of the years analyzed: 2020, 2030, 2035 and 2040. Since the PM-10 emissions predicted for the action scenarios are not greater than the PM-10 emissions predicted for the baseline scenarios, the conformity interim emission test is satisfied. It is also reasonable to expect the action emissions would not exceed the baseline emissions for the time periods between the analysis years. In addition, Table 2 includes the conformity test results using the budget from the 2015 West Pinal Moderate PM-10 Nonattainment Area SIP that was submitted to EPA on December 21, 2015. On September 10, 2013, EPA advised that MAG should include in conformity analyses the budgets from submitted plans, so that an adequacy finding on a submitted budget does not interfere with the conformity process. A comparison of the conformity test results using the 2018 budget from the 2015 West Pinal Moderate PM-10 Nonattainment Area SIP indicates that the total vehicle-related emissions for 2018, 2020, 2030, 2035, and 2040 also meet this budget.

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

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

Latest Planning Assumptions and Emissions Models

In accordance with federal conformity requirements, the latest planning assumptions and emissions models specified for use in air quality implementation plans were employed for this conformity determination. The latest planning assumptions used for this conformity determination are consistent with the January 2014 MAG Conformity Analysis for the FY 2014-2018 Transportation Improvement Program and the 2035 Regional Transportation Plan and the January 2014 Sun Corridor Metropolitan Planning Organization 2014 Conformity Analysis, with the following exceptions:

1. On October 7, 2014, EPA published a notice of availability of the MOVES2014 mobile source emissions model which began a two-year grace period that ends on October 7, 2016, after which MOVES2014 is required to be used for transportation conformity. EPA released a revised version, MOVES2014a, on November 4, 2015. The November 2015 version of MOVES2014a is used for this regional emissions analysis. MAG has also developed a MOVESLink2014 model that coordinates the TransCAD traffic assignment output with the MOVES2014a model.

2. The most recently available vehicle registration data was used in this conformity analysis. July 2015 vehicle

registration data was obtained from the Arizona Department of Transportation (ADOT) for both Maricopa County and Pinal County.

3. MOVES2014a “Regulatory Class” output was used with the July 2015 vehicle registration data to estimate VMT distributions by weight-based vehicle class for each conformity traffic assignment. These vehicle weights were used to calculate the paved road PM-10 emissions in the Maricopa PM-10 Nonattainment Area for the budget analysis in 2015, 2025, and 2035 and in the Pinal PM-10 Nonattainment Area for the action and baseline scenarios in 2020, 2030 and 2040. The 2035 paved road emissions estimates were interpolated using the 2030 and 2040 values.

4. The latest transportation projects included in the Draft MAG FY 2017-2021 TIP and 2035 RTP, as well as projects in the Sun Corridor MPO FY 2016-2025 TIP and RTP 2040, were coded in the 2020, 2030, and 2040 traffic assignments used to estimate the action scenario emissions. The 2035 action scenario emissions were interpolated using the 2030 and 2040 values.

The traffic network coded in the 2020, 2030 and 2040 traffic assignments used to estimate baseline emissions for the Pinal PM-10 and PM-2.5 nonattainment areas includes regionally significant highways open to traffic, as well as transit service in operation, by December 31, 2015. In accordance with Section 93.119(h) of the EPA conformity regulations, the baseline network also includes all regionally significant projects in the Pinal PM-10 Nonattainment Area, regardless of funding source, which are currently under construction or undergoing right-of-way acquisition by April 1, 2016; are MAG TIP or Sun Corridor MPO projects coded in the 2015 traffic assignment used in the prior 2016 conformity analysis, but are no longer included in the 2015 assignment to be used in the April 2016 conformity analysis; or have completed the National Environmental Policy Act (NEPA) process. The 2035 baseline emissions estimates were interpolated using the 2030 and 2040 values.

Emission reduction credit for projects in the Draft FY 2017-2021 MAG TIP and the 2035 Regional Transportation Plan that pave unpaved roads in the Pinal PM-10 Nonattainment Area has been assumed in this conformity analysis for the 2020, 2030, 2035 and 2040 action scenarios. In addition, emission reductions for paving projects in the Sun Corridor MPO FY 2016-2025 TIP and Regional Transportation Plan 2040 are applied to the 2020, 2030, 2035 and 2040 action scenarios.

All analyses were conducted using the latest planning assumptions and emissions models in force at the time the conformity analysis began on April 1, 2016. A summary of the latest planning assumptions, including population, employment, and vehicle registrations data used in the regional emissions analysis, is provided in Table 3.

Timely Implementation of Transportation Control Measures

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

Consultation

In compliance with federal and state rules, the Sun Corridor MPO is required to provide reasonable opportunity for consultation with state air and transportation agencies, local agencies, U.S. Department of Transportation, Environmental Protection Agency, and other interested parties. A 30-day consultation period is being provided on the Draft April 2016 Conformity Analysis and the Amendment to the FY 2016-2025 Sun Corridor MPO Transportation Improvement Program and Regional Transportation Plan 2040. Consultation is concluded by notifying the agencies and other interested parties of any approval action taken by the Sun Corridor MPO Executive Board and any comments received during the period of consultation.

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

	PM-10 Nonattainment Area	PM-2.5 Nonattainment Area	
Pollutant	PM-10	PM-2.5	NOx
2020			
- Action	112,019	25	1,040
- Baseline	113,972	26	1,095
2030			
- Action	124,159	19	824
- Baseline	126,231	23	1,042
2035			
- Action	131,205	23	900
- Baseline	133,278	27	1,286
2040			
- Action	138,907	27	977
- Baseline	140,840	31	1,529

TABLE 2.

CONFORMITY TEST RESULTS USING THE SUBMITTED BUDGET
FOR PM-10 (TONS/YEAR) FOR INFORMATIONAL PURPOSES
PINAL COUNTY NONATTAINMENT AREA

Pollutant	PM-10
Year - Scenario	2018 ^a
Budget Test ^b	27,987.1
2018	25,846.1
2020	24,622.7
2030	21,005.3
2035	24,083.1
2040	27,368.5

- a The 2015 West Pinal Moderate PM-10 Nonattainment Area State Implementation Plan (SIP), submitted to EPA by the Arizona Department of Environmental Quality (ADEQ) on December 21, 2015, establishes a 2018 emissions budget of conformity 27,987.1 tons per year. On September 10, 2013, EPA advised that MAG should include in conformity analyses the budgets from submitted plans, so that an adequacy finding or approval of a submitted budget does not interfere with the conformity process.
- b The vehicle exhaust, tire wear and brake wear emissions are calculated by applying MOVES2014a to the latest versions of the 2018, 2020, 2030 and 2040 traffic assignments in the West Pinal PM-10 Nonattainment Area (NA). The 2035 exhaust, tire wear and brake wear emissions are estimated by interpolating the 2030 and 2040 values. The reentrained dust emissions from paved roads included in the 2018 conformity budget are increased by applying the growth in vehicle miles of travel (VMT) in the West Pinal PM-10 NA between 2018 and 2020, 2030, 2035 and 2040. The 2018 reentrained dust emissions from public and private unpaved roads are increased by 1.57% per year, which is the annual growth rate between 2008 and 2018 that was used to establish the public and private unpaved road emissions in the 2018 conformity budget. The road construction emissions in the 2018 budget are held constant through 2040. Emission reductions are applied in 2018, 2020, 2030, 2035 and 2040, based on the West Pinal PM-10 Nonattainment Area General Fugitive Dust Rule (FDR), included in Appendix I of the ADEQ 2015 West Pinal Moderate PM-10 NA SIP, that requires 15 miles of unpaved roads with traffic volumes greater than 150 ADT to be paved each year beginning in 2016.

TABLE 3. LATEST PLANNING ASSUMPTIONS FOR MAG CONFORMITY DETERMINATIONS

<u>Assumption</u>	<u>Source</u>	<u>MAG Models</u>	<u>Next Scheduled Update</u>
Population and Employment	Under the Governor's Executive Order 2011-04, official County projections are updated every 3 to 4 years. These official projections are used by all agencies for planning purposes. Following the release of the 2010 U.S. Census data, the Arizona Department of Administration (ADOA) prepared a new set of Maricopa County projections in December 2012. MAG developed a set of employment projections for Maricopa County that are consistent with the ADOA population projections and also prepared subcounty population and employment projections. The MAG Regional Council approved the subcounty socioeconomic projections in June 2013. In addition, Central Arizona Governments (CAG) approved the Pinal County subcounty socioeconomic projections, based on the ADOA Pinal County projections, in June 2013.	AZ-SMART (UrbanSim/OPUS)	Under the Governor's Executive Order 2011-04, official county socioeconomic projections will be developed by the Arizona Department of Administration (ADOA). It is anticipated that ADOA will complete the county level projections in 2015 and MAG will prepare subcounty socioeconomic projections for adoption by the MAG Regional Council within six months after receipt of the ADOA county level projections.
Traffic Counts	The highway models were validated in 2013 for the 2011 base year, using approximately 3,300 traffic counts collected in 2011.	TransCAD	Region-wide traffic counts are typically collected by MAG every 2-4 years, if funds are available.
Vehicle Miles of Travel	The passenger travel demand models were calibrated in 2012-2013 using data from the 2008-2009 home interview survey, 2009 Transearch data, 2010-2011 regional transit on-board survey, 2011 Truck GPS data, and 2012 Airport and ASU surveys. The recalibration effort included a complete update of the regional travel demand model based on the relevant data sets listed above. Trip generation and trip distribution were recalibrated based on the 2008-2009 National Household Travel Survey Arizona Add-On sample and 2006 - 2009 American Community Survey and Public Use Microdata Sample data sets. Mode choice was recalibrated based on the 2010 on-board survey. The truck model was recalibrated based on the new 2009 Transearch data and 2011 Truck GPS data from ATRI. Special generator sub-models were recalibrated based on 2012 regional airports and ASU travel surveys. The external travel model was recalibrated in 2011 based on the 2008 external travel study. Volume-delay functions were recalibrated in 2012-2013 based on the 2011 commercial speed data. The overall base year for the recalibrated and validated model is 2011.	TransCAD	MAG has completed a major update, development and recalibration of the regional transportation model in FY 2013. The FY 2014 Unified Planning Work Program (UPWP) includes funding for the initiation of the next series of travel surveys in calendar years 2014-2016. These surveys will form a foundation for the next round of model development and updates. Various commercial data sources will be used to maintain and incrementally update the models in between the major recalibration updates.
Speeds	The highway models were validated using 49 million traffic speed records purchased from NOKIA for calendar year 2011.	TransCAD	Travel speed studies are conducted periodically to validate the transportation models. MAG has also purchased commercial speed data for future estimation and model calibration purposes.
Vehicle Registrations	July 2015 vehicle registrations were provided by ADOT.	MOVES2014a	When newer data become available from ADOT.
Implementation Measures	Latest implementation status of commitments in prior SIPs.	N/A	Updated for every conformity analysis.

ATTACHMENT B

Amendment to the Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST	NOTES
2016	Casa Grande	Isom Rd: Arica Rd to Peart Rd	Arica Rd to Peart Rd	0.8	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF			\$ 160,000		\$ 160,000	Amend - Add new Dust Palliative project to FY2016 for \$160,000 - HURF funded.
2016	Coolidge	Bartlett Rd	La Palma Rd to Skousen	1.56	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF	\$ -	\$ -	\$ 312,000	\$ -	\$ 312,000	Amend - Add new Dust Palliative Project to FY2016 for \$312,000 - HURF funded.
2016	Coolidge	Curry Rd	Canal to SR87	1.93	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF			\$ 386,000		\$ 386,000	Amend - Add new Dust Palliative project to FY2016 in the amount of \$386,000 - HURF funded
2017	Coolidge	Macrae Rd	Martin Rd to Coolidge Ave	1.08	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF			\$ 216,000		\$ 216,000	Amend - Add new Dust Palliative project to FY2017 for \$216,000 - HURF funded
2017	Coolidge	Coolidge Ave	Macrae Rd to Skousen Rd	1	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF			\$ 200,000		\$ 200,000	Amend - Add new Dust Palliative project to FY2017 for \$200,000 - HURF funded
2017	Eloy	Tweedy Rd	Hanna Rd to Cornman Rd	1	Dust Palliative	HURF	2(U)	2(U)	HURF	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000	Amend - Add new Dust Palliative project to FY2017 for \$200,000 - HURF funded
2018	Eloy	Main Street- Reconstruction	Main Street - Frontier Rd- to Battaglia Dr.	4	Re-Construction	Urban-Collector	4	2	STP	\$ 2,495,883	\$ 150,865	\$ -	\$ 4,302,204	\$ 8,668,949	Amend - Delete project from TIP; cancelled by City of Eloy.
2017	Pinal Co	McCartney Rd	I-10 to Evans Rd	3.4	Design	Major-Collector	2	3	Local	\$ -	\$ -	\$ 300,000	\$ -	\$ 300,000	Amend - Per Pinal County delete project from TIP. The project scope has been scaled back to only add turn lanes.
2016	Pinal Co	Arica Rd	Arica Rd: Trekell Rd to .7 miles South on Isom Rd	1.4	Dust Mitigation	Local	2	2	Exercise Tax	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000	Amend - Advance construction from FY2017 to FY2016. Update cost of project from \$150,000 to \$200,000 - Exercise Tax
2018	Pinal Co	McCartney Rd	I-10 to Evans Rd	3.4	Reconstruction	Major-Collector	2	3	Local	\$ -	\$ -	\$ 3,200,000	\$ -	\$ 3,200,000	Amend - Per Pinal County delete project from TIP. The project scope has been scaled back to only add turn lanes.
2018	Pinal Co	Stanfield Rd	Barnes Rd to Talla Rd	2.5	Construction	NA	2(U)	2	HURF	\$ -	\$ -	\$ 500,000	\$ -	\$ 500,000	Amend - Advance Work Year from 2025 to 2018. Change name of project from Stanfield Rd - Clayton Rd to Kortsen Rd to Stanfield Rd - Barnes Rd to Talla Rd. Changed length of project from 1.0 miles to 2.5 miles. Changed from Developer funded to HURF funded.
2019	ADOT	I-10 Early to I-8	MP 196 - MP 199	3	Construction	Interstate	4	6	ADOT STP	\$40,000,000				\$40,000,000	Amend - Advance Construction from FY2022 to 2019.



MEMO TO: SCMPO TECHNICAL ADVISORY COMMITTEE

FROM: Irene Higgs, SCMPO Transportation Planner

DATE: June 2, 2016

SUBJECT: Recommended approval of Amendment #1 to the FY2016 - 2025 Sun Corridor MPO Transportation Improvement Program and as appropriate, to the Regional Transportation Plan 2040, contingent on the new finding of conformity.

The following amendments and administrative modifications to the FY2016 - 2025 Sun Corridor MPO Transportation Improvement Program and as appropriate, to the Regional Transportation Plan 2040, contingent on the new finding of conformity. Project changes are indicated in "red" on the FY2016 – 2025 Sun Corridor MPO Transportation Improvement Program.

The Sun Corridor MPO staff recommends the approval of the amendments and administrative modifications to the FY2016 - 2025 Sun Corridor MPO Transportation Improvement Program and as appropriate, to the Regional Transportation Plan 2040, contingent on the new finding of conformity.

Committee Action Requested:	<input type="checkbox"/> Information Only	<input checked="" type="checkbox"/> Action Requested Below
<p>A motion to approve Amendment #1 to the FY2016 - 2025 Sun Corridor MPO Transportation Improvement Program and as appropriate, to the Regional Transportation Plan 2040, contingent on the new finding of conformity and submit to the Sun Corridor MPO Executive Board for review and approval.</p>		

SERVING; CASA GRANDE, COOLIDGE, ELOY, AND PINAL COUNTY

Sun Corridor Metropolitan Planning Organization
 211 N. Florence St. 103, Casa Grande, AZ
 520-705-5143 • www.scmpo.org

Amendment to the Sun Corridor MPO 2016 - 2025 Transportation Improvement Program (TIP) and Regional Transportation Plan 2040

TIP YEAR	PROJECT SPONSOR	PROJECT NAME	PROJECT LOCATION	LENGTH	TYPE OF WORK	FUNC CLASS	LANES BEFORE	LANES AFTER	FUNDING TYPE	FEDERAL FUNDS	LOCAL MATCH	LOCAL FUNDS	OTHER FUNDS	TOTAL COST	NOTES
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2017	Coolidge	Coolidge Ave	Macrae Rd to Skousen Rd	1	Dust Palliative on Unpaved Road		2(U)	2(U)	HURF			\$ 200,000		\$ 200,000	Amend - Add new Dust Palliative project to FY2017 for \$200,000 - HURF funded
2017	Eloy	Tweedy Rd	Hanna Rd to Cornman Rd	1	Dust Palliative	HURF	2(U)	2(U)	HURF	\$ -	\$ -	\$ 200,000	\$ -	\$ 200,000	Amend - Add new Dust Palliative project to FY2017 for \$200,000 - HURF funded
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