Irene Higgs

From: Jason Bottjen <JBottjen@azdot.gov>
Sent: Wednesday, January 10, 2018 11:00 AM

To: Irene Higgs
Cc: Jason Bottjen

Subject: FW: SCMPO WP Amendment #2, Administrative

Irene,

Please find FHWA concurrence regarding SCMPO FY18 UPWP Amendment #2, Administrative.

Enjoy your day,

Jason Bottjen ADOT MPD 602-712-6166

From: Stillings, Ed (FHWA) [ed.stillings@dot.gov] Sent: Wednesday, January 10, 2018 10:40 AM

To: Jason Bottjen

Subject: RE: SCMPO WP Amendment #2, Administrative

Jason,

I have reviewed the request to amend SCMPO's FY18 UPWP and find the amendment acceptable and offer FHWA concurrence.

Ed

From: Jason Bottjen [mailto:JBottjen@azdot.gov]

Sent: Tuesday, January 2, 2018 11:59 AM

To: Stillings, Ed (FHWA) < ed.stillings@dot.gov >
Subject: SCMPO WP Amendment #2, Administrative

Ed,

Here is SCMPO's FY18 UPWP Amendment #2. ADOT recommends approval of the amendment and asks for FHWA concurrence.

Please let me know if you have any questions and have a great day!

Jason Bottjen

ADOT MPD

From: Irene Higgs [mailto:iHiggs@scmpo.org]
Sent: Thursday, December 21, 2017 12:07 PM

To: Jason Bottjen Cc: Jason Hafner

Subject: SCMPO WP Amendment #2, Administrative

Hi Jason,

Please find attached SCMPO WP Amendment #2, Administrative.

Thank you,

Irene J. Higgs, Executive Director

Sun Corridor Metropolitan Planning Organization 211 N Florence Street, Ste 103 Casa Grande, Arizona ihiggs@scmpo.org 520-705-5143

Confidentiality and Nondisclosure Notice: This email transmission and any attachments are intended for use by the person(s)/entity(ies) named above and may contain confidential/privileged information. Any unauthorized use, disclosure or distribution is strictly prohibited. If you are not the intended recipient, please contact the sender by email, and delete or destroy all copies plus attachments.

.



December 20, 2017

Jason Bottjen Arizona Department of Transportation 206 South 17th Ave., 301B Phoenix, AZ 85007

Via: Email

Re: FY2018 Sun Corridor MPO Unified Planning Work Program Amendment #2,

Administrative

Dear Mr. Bottjen:

This amendment encompasses adjustments to the FY18 UPWP Work Program. Below is a summary of the Work Element/Administrative changes for Amendment #2 and the changes are highlighted in yellow on the attached copy of the Amended UPWP.

Table 2: Operating Cost by Work Element - Page 15

Task 6.0 – Public Transportation Planning

 Subtract \$3,000.00 (PL) from Task 6.0 – Public Transportation Planning budget and add to Task 3.0 - Transportation Improvement Program to cover budget shortfall. The overall budget of PL does not change.

Task 6.0 Current Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|------------|-----------|----------|
| PL | \$6,840.00 | \$480.00 | \$440.00 |

Task 6.0 New Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|------------|-----------|----------|
| PL | \$3,840.00 | \$480.00 | \$261.00 |

Task 3.0 – Transportation Improvement Program

 Add \$3,000.00 (PL) to Task 3.0 - Transportation Improvement Program budget from Task 6.0 - Public Transportation Planning to cover budget shortfall. The overall budget of PL does not change.



Task 3.0 Current Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|-------------|-----------|----------|
| PL | \$9, 576.00 | \$672.00 | \$616.00 |

Task 3.0 New Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|-------------|-----------|----------|
| PL | \$12,576.00 | \$672.00 | \$801.00 |

Task 11.1 – MAP 21 Implementation

 Subtract \$1,000.00 (PL) from Task 11.1 – MAP 21 Implementation and add to Task 11.3 - Models of Regional Planning Cooperative to cover budget shortfall. The overall budget of PL does not change.

Task 11.1 Current Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|-----------|-----------|---------|
| PL | \$1,368 | \$96.00 | \$88.00 |

Task 11.1 New Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|-----------|-----------|---------|
| PL | \$368.00 | \$96.00 | \$28.00 |

Task 11.3 - Models of Regional Planning Cooperative

 Add \$1,000.00 to Task 11.3 - Models of Regional Planning Cooperative from Task 11.1 - MAP 21 Implementation to cover budget shortfall. The overall budget of PL does not change.



Task 11.3 Current Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|-----------|-----------|---------|
| PL | \$1,368 | \$96.00 | \$88.00 |

Task 11.3 New Budget:

| Funding Source | Personnel | Operating | Match |
|----------------|------------|-----------|----------|
| PL | \$2,368.00 | \$96.00 | \$149.00 |

Changes to the 2018 SCMPO Technical Advisory Committee Pg. 9

| Kathy Borquez, <mark>Vice Chair</mark> | Jon Vlaming, Member | |
|---|----------------------|--|
| Pinal County | City of Eloy | |
| Matt Rencher, <mark>Member</mark> | Jason Bottjen | |
| City of Coolidge | ADOT MPD | |
| Duane Eitel, <mark>Chair</mark> | Jerry James | |
| City of Casa Grande | ADOT Tucson District | |
| Ed Stillings Federal Highways Administration | | |

If you have any questions, please do not hesitate to call me. Sincerely,

Irene Higgs, Executive Director Sun Corridor MPO



Sun Corridor Metropolitan Planning Organization 211 N Florence Street, #103 Casa Grande, AZ 85122 520-705-5143 www.scmpo.org

FISICAL YEAR 2018 UNIFIED PLANNING WORK PROGRAM and BUDGET

For a Comprehensive, Cooperative, and Continuing Transportation Planning Process

Approved On and By:

SCMPO Executive Board on: May 9, 2017

SCMPO Technical Advisory Committee on: April 27, 2017

Prepared by the Sun Corridor Metropolitan Planning Organization in cooperation with the Arizona Department of Transportation, the Federal Transit Administration and the Federal Highway Administration:

CDFA FHWA: 20.205 CDFA FTA 5303/5305: 20.505 CFDA FTA 5304: 20.505

Table of Contents

| l. | INTRODUCTION | 2 |
|------|--|----|
| II. | ORGANIZATION AND MANAGEMENT | 7 |
| | Staffing Roles and Responsibilities: | 7 |
| ; | 2. Committee Structure | 7 |
| , | 3. Operational Procedures, Bylaws & Agreements | 10 |
| ; | a. DBE, Title VI, EEO, LEP and PPP | 10 |
| ı | b. Other Statements | 10 |
| III. | FUNDING DESCRIPTION & BUDGET SUMMARY | 11 |
| Βl | JDGET | 13 |
| IV. | . SUN CORRIDOR WORK ELEMENTS | 16 |
| | 1. Administration: Task 1 | 16 |
| ; | 2. Data Collection: Task 2 | 17 |
| , | 3. Transportation Improvement Program (TIP): Task 3 | 20 |
| | 4. Regional Transportation Plan (RTP): Task 4 | 21 |
| į | 5. Public Participation Plan (PPP): Task 5 | 23 |
| (| 6. Public Transportation Planning (Transit): Task 6 | 24 |
| • | 7. Special Project Planning: Task 7 | 27 |
| | 8. Regional Planning: Task 8 | 29 |
| (| 9. Environmental Overview Task 9 | 32 |
| , | 10. Capital Expenditures: Task 10 | 33 |
| , | 11. Planning Emphasis Areas (PEA's): Task 11 | 33 |
| , | V. Unified Planning Work Program and Budget Approval | 35 |
| , | VI.Transportation Acronyms | 37 |

I. INTRODUCTION

Unified Planning Work Program (UPWP):

The UPWP (aka Work Program-WP) guides the transportation planning activities and related tasks of the Sun Corridor MPO staff, and operates within a financially constrained budget on a state fiscal year. The Work Program shall be prepared by the Sun Corridor MPO staff, and approved annually by the Sun Corridor Technical Advisor Committee and Executive Board.

The Work Program identifies the planning priorities and activities to be carried out within a metropolitan planning area to include: (23CFR450.104)

- A description of planning work (tasks) and measurable outcomes and products;
- Who will perform the work;
- Timeframes for completing the work;
- · Cost of the work; and
- Source(s) of funds.

Description of Sun Corridor MPO area:

As a result of the 2010 United States Census, the City of Casa Grande, Coolidge, Eloy, and surrounding unincorporated areas of Pinal County was designated as Urbanized with a population of over 50,000. It encompasses 1,155 square miles.

The 2010 U.S. Census population of communities within the Sun Corridor MPO:

| Community | Population |
|---|------------|
| Eloy | 16,631 |
| Arizona City (Unincorporated) | 10,475 |
| Coolidge | 11,825 |
| Casa Grande | 48,571 |
| Pinal County (Unincorporated rural areas) | 31,316 |
| TOTAL | 118,818 |

Source: 2010 U.S. Census

Approval and Authorization:

On May 6, 2013, Arizona Governor Jan Brewer sent a formal letter to the Federal Highway Administration requesting establishment of the Sun Corridor Metropolitan Planning Organization. The Sun Corridor MPO was established on this date.

Comprehensive Transportation Planning Activities:

The Sun Corridor MPO will lead the development of the Sun Corridor MPO area Regional Transportation Plan (RTP), the Transportation Improvement Program (TIP), Strategic Transportation Safety Plan, as well as transit planning activities within the region.

The Sun Corridor MPO activities are funded by federal aid funds from the United States Department of Transportation (FHWA, and FTA), the Arizona Department of Transportation, and by member local governments, through fee or in-kind services.

Planning Priorities:

The Sun Corridor MPO Regional Transportation Plan 2040, Creating Connectivity, defines the region's strategy for creating a regional transportation system that accommodates the current mobility needs of residents, while also looking to the future. The RTP presents a recommended investment strategy (RIS) for expenditure of federal funds within the Sun Corridor MPO region.

The RIS priorities were developed based on technical analysis, public and stakeholder input received through stakeholder outreach and Sun Corridor TAC member directives.

The RIS recognizes the publics and stakeholders' priority to maintain existing infrastructure, yet provides sufficient flexibility to modernize and expand the roadway system as needed. The RIS drives the allocation of resources and influences project selection, yet are sufficiently flexible to allow Sun Corridor MPO agencies to accommodate and respond to changing needs and emerging priorities.

The funding allocations defined in the RIS underscore the goals of Sun Corridor MPO agencies to both preserve the current system and to expand travel choices for residents and visitors, while also strategically investing to create/retain jobs.

- 60% Preservation
- 30% Modernization
- 10% Capacity

The impact of the RIS on transportation system performance will be limited because of the realities of diminishing long-range revenues. However, the RIS allocations across categories show the commitment of Sun Corridor member agencies to:

- Preserve the region's major roadways (arterial and collectors).
- Improve mobility and safety through modest expansion as needed to address economic development needs.
- Support economic development by investing in transportation corridors that improve connectivity to employment.
- Increase safety and efficiency via system modernization.

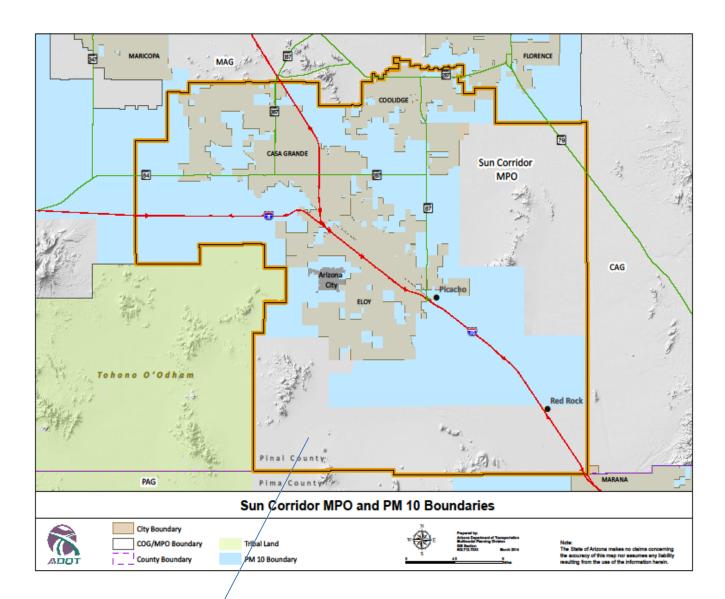
Air Quality Activities:

Both the Sun Corridor MPO and the Maricopa Association of Governments (MAG) include portions of the West Pinal PM-10 Nonattainment Area and West Central Pinal PM-2.5 Nonattainment Area. Both nonattainment areas are covered by the boundaries of both the Sun Corridor MPO and MAG. Consequently, transportation conformity is required to be demonstrated for both nonattainment areas by both agencies.

Metropolitan transportation plans, programs and projects in the nonattainment areas must satisfy the requirements of the federal transportation conformity rule. The principal criteria for a determination of conformity are:

- 1) The Transportation Improvement Program (TIP) and Regional Transportation Plan (RTP) must pass an emissions budget test with a budget that has been found to be adequate or approved by EPA for transportation conformity purposes, or interim emissions tests;
- 2) The latest planning assumptions and emission models in force at the time the conformity analysis begins must be employed;
- The TIP and RTP must provide for the timely implementation of transportation control measures (TCM's) specified in the application air quality implementation plans;
- 4) Consultation with MAG, ADOT, FHWA, FTA, ADEQ and members of the Sun Corridor MPO is essential to ensuring projects and projects in the nonattainment areas conform to the rules.
- 5) A Memorandum of Understanding (MOU) was developed to ensure coordination of the transportation planning activities in MAG and the Sun Corridor MPO planning areas in the Pinal County area. The MOU was signed on September 8, 2016.
- 6) The Sun Corridor MPO and MAG will meet quarterly or more often, if deemed appropriate, to develop and maintain a common schedule for Regional Transportation Plan (RTP) and Transportation Improvement Program (TIP) actions that require transportation conformity determinations. Hosting of the coordination meetings will alternate between SCMPO and MAG, with SCMPO

hosting the initial meeting. The MPO hosting the meeting will be responsible for providing a meeting facility, preparing and distributing both agendas and meeting notes.





The Sun Corridor MPO provides multi-modal transportation planning services to the cities of Casa Grande, Coolidge, Eloy, and small urban and rural areas of Pinal County. It covers 1,155 square miles and has an estimated population of 118,818.

II. ORGANIZATION AND MANAGEMENT

1. Staffing Roles and Responsibilities:

The Sun Corridor MPO is staffed with an:

- Executive Director
 - Managing the day to day operations of the MPO
- Transportation Planner/Program Manager
 - Performing transportation planning tasks and activities
- Mobility Manager
 - Performing transit planning tasks and activities for both Pinal and Gila County
- And/or possible half time or volunteer administrative assistant
 - Providing administrative support

In addition, the City of Casa Grande is the fiscal agent for the Sun Corridor MPO, and will provide the following, either for services rendered, or in-kind:

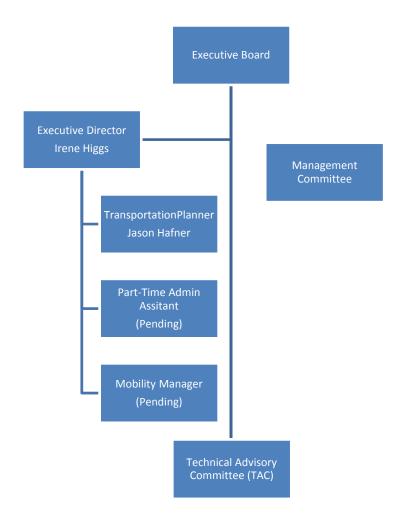
- Financial
 - Purchasing/Procurement
 - o Accounting
 - o Payroll
 - Accounts Payable
- Human Resources
- IT Services
- Arizona State Retirement
- Other services as needed

2. Committee Structure

Currently the Sun Corridor is comprised of five Executive Board members, made up of four elected officials from the Sun Corridor members, and one member from the ADOT Transportation Board. This board is a policy making body, and must approve all agreements, contracts and projects within the Sun Corridor MPO region.

The Transportation Technical Advisory Committee (TAC) is made up of one voting member from each local government member, and one ADOT representative. This committee recommends to the Executive Board projects to be considered for programming, as well as overall transportation needs for the region.

There is no Management Committee established at this time.



2018

EXECUTIVE BOARD MEMBERS

| Supervisor Steve Miller, Chair Pinal County | Mayor Craig McFarland, Vice Chair City of Casa Grande |
|--|--|
| Mayor Jon Thompson, Secretary/Treasurer City of Coolidge | Steve Stratton, Member ADOT Board Member District 4 |
| • | Belloc, Member of Flov |

2018

TRANSPORTATION TECHNICAL ADVISORY COMMITTEE

| Kathy Borquez, Chair | Ken Martin (acting), Member | | | | | |
|---|-----------------------------|--|--|--|--|--|
| Pinal County | City of Eloy | | | | | |
| Matt Rencher, Vice Chair | Jason Bottjen | | | | | |
| City of Coolidge | ADOT MPD | | | | | |
| Duane Eitel, Member City of Casa Grande | · · | | | | | |
| Ed Stillings Federal Highways Administration | | | | | | |

SUN CORRIDOR STAFF

| Executive Director, Irene Higgs |
|---|
| Transportation Planning Supervisor – Jason Hafner |
| Mobility Manager - Vacant |
| Admin Staff – Vacant |

3. Operational Procedures, Bylaws & Agreements

Sun Corridor MPO will operate under the City of Casa Grande Operating Policies & Procedures. The Sun Corridor MPO has created standard operating procedures (SOP) manual to meet requirements set forth by Arizona Department of Transportation (ADOT), the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

Sun Corridor MPO will also operate in accordance with Executive Board By-Laws established by the Executive Board and adopted September 12, 2013, and amended May 9, 2017.

a. DBE, Title VI, EEO, LEP and PPP

DBE: The Sun Corridor MPO will adhere to the Arizona Department of Transportation's Disadvantage Business Enterprise Policy;

Title VI: Sun Corridor has developed and will maintain and adhere to the Title VI Plan and Policy. The policy is located on the Sun Corrido MPO web site (www.scmpo.org);

EEO: The Sun Corridor MPO through the City of Casa Grande, is an Equal Employment Opportunity organization;

LEP: The Sun Corridor MPO has developed a Limited English Proficiency Policy, which is located on the Sun Corridor MPO website (www.scmpo.org.);

PPP: The Sun Corridor MPO has developed and provided a Public Participation Policy (PPP), which is located on the Sun Corridor MPO website (www.scmpo.org.).

b. Other Statements

TRANSIT: Sun Corridor MPO will ensure all transit activities receiving federal funding through ADOT within the Sun Corridor MPO planning boundaries are compliant with ADOT and FTA. This will be accomplished by monitoring each program within the Sun Corridor MPO boundaries through cooperation with Central Arizona Governments (CAG).

AIR QUALITY - CONFORMITY: Sun Corridor MPO entered into Memorandum of Understanding with Maricopa Association of Governments (MAG), Arizona Department of Transportation (ADOT), and the Arizona Department of Environmental Quality (ADEQ) to meet Clean Air Act requirements. At present,

MAG provides modeling for regionally significant projects in the Sun Corridor MPO region.

OPERATING PROCEDURES: The Sun Corridor MPO will adhere to the City of Casa Grande Operating Procurement Policy, unless ADOT's procurement procedure takes president.

PERSONNEL POLICIES: The Sun Corridor MPO, working under the City of Casa Grande Personnel Policies, will meet all requirements for staff awareness addressing Sexual Harassment, Drug Free Work Place and Equal Opportunity.

LOBBYING – DISBARMENT: Sun Corridor MPO will adhere to federal restrictions on Lobbying and Disbarment.

III. FUNDING DESCRIPTION & BUDGET SUMMARY

The Arizona Department of Transportation (ADOT) is the designated recipient of the Federal-aid Highway funds used for planning and research purposes. As the designated recipient of the planning funds ADOT has the responsibility and the authority under **2 CFR Part 200** (Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments) to oversee all activities under the Federal-aid Program by the sub recipients of these funds. ADOT's oversight responsibilities include but are not limited to overall Work Plan review, invoice billing review and approval, TIP certification, air quality reviews, and quality assurance and quality control of traffic data. Work Programs are funded primarily with Planning Funds (PL); however, an MPO may use other eligible funds for their Work Program.

All work, including Sun Corridor staff time and consultant studies, listed in the Work Program are funded by one or more of the following funding sources:

- (1) Metropolitan Planning (PL) Funds Federal metropolitan planning funds can be used for up to 94.3% of a project, with a required 5.7% match typically provided by local governments. The distribution of the PL Funds is accomplished through a formula developed by ADOT in consultation with the MPOs and must be approved by the FHWA.
- (2) Statewide Planning and Research (SPR) Funds SPR funds are federal dollars from the State Planning and Research Program administered by the Arizona Department of Transportation. Some SPR funds may be allocated to the MPO to help plan for the non-urbanized portion of the MPO. A 20% match is required and must be provided by the local jurisdiction, depending on the project.
- (3) Federal Transit Administration Funding FTA funds are secured annually through the FTA Metropolitan Planning Program Section 5303/5305. FTA funds are designated for transit planning and research activities. The funds require a 20% local match, which is typically provided by local governments in hard dollars

- or in-kind. In addition, other federal or state funding that is not specifically designed for planning activities can be allocated for planning purposes. In those cases, funds such as FTA Section 5304, 5305 (e), 5307and 5310 will be shown in the budget tables.
- (4) Surface Transportation Block Grant Program (STBG) Funds STBG is a federal-aid highway flexible funding program that funds a broad range of surface transportation capital needs including roads, transit, airport access, vanpool, and bicycle and pedestrian facilities, as well as planning studies and data collection. These funds require a 5.7% match.
- (5) Highway Safety Improvement Program (HSIP) Funds HSIP is a federal funding source dedicated to systematic improvement of safety conditions on state and local roads. HSIP funds may be used for planning purposes provided such activities are identified in the Unified Planning Work Program and transportation improvement program. A match of up to 5.7% may be required on some projects.
- (6) **Highway User Revenue Funds (HURF) Exchange Program** The HURF Exchange program enables local governments to exchange federal transportation funding with ADOT for state-generated HURF revenue. HURF exchange funding can be used on eligible design and construction projects.
- (7) Carry-forward Carry forward funds may occur when an MPO does not expend all authorized funds in the current fiscal year. Carry-forward funds are combined with the annual allocation for the new fiscal year to determine the available fund balance for the upcoming year. All carry-forward funds must be identified in the Work Program.
- (8) **In-Kind Contribution** In-kind contributions may be accepted as the match for federal funds. The Sun Corridor MPO will use in-kind contribution from members and volunteers for match when utilizing STBG, HSIP, SPR, PL or 5303/5304/5305/5305(e), 5307 and 5310 funds.
- (9) Matching Funds In order to secure federal funds, the state and/or local government must place matching funds on a project. The state and local funds must be shown in the Unified Planning Work Program. A detail table of the state/local funds should be included in the budget section of the Unified Planning Work Program. The required percentages of matching amounts may vary according to the Federal fund type. The MPO may receive funds provided by the member agencies to leverage federal planning (PL) funds to pay for MPO staff salaries, benefits, and operating expenses.

BUDGET SUMMARY TABLES

BUDGET

| Budget Worksheet: | Table 1 | Table 2: |
|--|---------------------------------|---|
| 2018 Revenues Operating Expenditures Planning Projects Local Match Contribution | Match Contribution by Community | Work element costs: Personnel Operating |

MATCH CONTRIBUTION AMOUNTS BY MEMBERS:

Table 1

| | Local Match (To be met with Cash or In-kind Services) | | | | | | | | | |
|----------------------------|---|---------|----------|-----------|---------|---------|----------|-----------|----------|------|
| | Non-Federal Funds | | | | | | | | | |
| Member | Budget Amount | PL | SPR | 5303/5305 | (Local) | STBG | HSIP | 5305 (e.) | 5304 | 5310 |
| Eloy | \$43,445 | \$1,200 | \$9,646 | \$5,054 | \$0 | \$672 | \$1,873 | \$25,000 | \$0 | \$0 |
| Coolidge | \$13,158 | \$900 | \$6,890 | \$3,610 | \$0 | \$408 | \$1,350 | \$0 | \$0 | \$0 |
| Pinal County (Rural Areas) | \$46,439 | \$3,100 | \$24,190 | \$12,707 | \$0 | \$1,690 | \$4,752 | \$0 | \$0 | \$0 |
| Casa Grande | \$71,578 | \$3,600 | \$28,180 | \$14,765 | \$0 | \$2,063 | \$5,533 | \$0 | \$17,437 | \$0 |
| Other | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| SUBTOTAL | \$174,600 | \$8,800 | \$68,906 | \$36,136 | \$0 | \$4,833 | \$13,508 | \$25,000 | \$17,437 | \$0 |

| | | | | SCMPO | D BUDGET WORK | KSHEET | | | | | |
|--|---|---------------------------------|-----------------------------|---|---------------------------------|------------------------|----------------------------|------------------------------|------------------------------|-----------------------------|-------------------|
| | | | | Fisc | al Year 2018 Bud | lget | | | | | |
| | | | Fu | | L, 5303, 5305, Plar | | | | | | |
| | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| | 1 | | | | Anticipated Revenue | s Non-Federal Funds | | | | | |
| | Fund Source | Budget Amount | PL | SPR | 5303/5305 | (Local) | STBG | HSIP | 5305 (e.) | 5304 | 5310 |
| | FY17 FederalCarry Forward (Estimated) | \$827,600 | \$39.512 | \$157,087 | \$97,171 | \$98,000 | \$43,690 | \$222.593 | \$100,000 | \$69,563 | \$0 |
| 799-36-100-100-4301 | FY18 Federal Amount | \$308,700 | \$106,900 | \$118,700 | \$47,100 | \$98,000 | \$36,000 | \$222,593 | \$100,000 | \$03,303 | \$0 |
| | Required Match Percentage | | 5.7% | 20.0% | 20.0% | 0.0% | 5.7% | 5.7% | 20.0% | 20.0% | 20.0% |
| - | Local Match TOTAL | \$174,500 \$1,310,800 | \$8,800 \$155,200 | \$68,900 \$344,700 | \$36,100 \$180,400 | \$0 \$98,000 | \$4,800 \$84,500 | \$13,500 \$236,100 | \$25,000 \$125,000 | \$17,391 \$87,000 | \$0 \$0 |
| | TOTAL | \$1,310,800 | \$133,200 | <u>. </u> | nticipated Expenditu | | 384,300 | \$230,100 | \$123,000 | 387,000 | 30 |
| NEW CIT | | B. d | PL | SPR | 5202/5205 | Non-Federal Funds | STDS | HSIP | 5205 (-) | 5304 | 5240 |
| NEW GL# | Category | Budget Amount | PL | SPR | 5303/5305 Personnel Services | (Local) | STBG | HSIP | 5305 (e.) | 5304 | 5310 |
| | Salaries - Regular | \$173,100 | \$102,000 | \$53,700 | \$17,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7199-10000 799-36-100-100-5111-10000 | Salaries - PT /and/or Temporary Overtime | \$10,000 \$0 | \$2,500 \$0 | \$7,500 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| 799-36-100-100-5111-10000 | FICA | \$13,200 | \$7,000 | \$4,100 | \$1,300 | \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| 799-36-100-100-5202-10000 | Retirement | \$20,100 | \$11,900 | \$6,200 | \$2,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-5206-10000 | Health Insurance | \$17,500 | \$10,300 | \$5,400 | \$1,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-5221-10000 799-36-100-100-5152-10000 | Workers Comp Car Allowance | \$400 \$4,800 | \$280 \$2,860 | \$100 \$1,500 | \$40 \$480 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| | SUBTOTAL | \$239,100 | \$136,800 | \$78,500 | \$22,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | 1 | | . 1 | | Services - Capital Pu | | | | ľ | | |
| 799-36-100-100-7203-10000 799-36-100-100-7204-10000 | Conferences Travel | \$35,700 \$25,200 | \$9,600 \$0 | \$21,100 \$13,600 | \$5,000 \$11.600 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| 799-36-100-100-7203-10000 | Trainings | \$10,000 | \$0 | \$10,000 | \$11,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7205-10000 | Business Meals & Meetings | \$9,100 | \$0 | \$9,087 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7104-10000 | Legal | \$4,900 | \$0 | \$4,000 | \$900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7199-10000 | Contractual Services | \$12,000 | \$0 | \$12,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7124-10000 | Building Rent | \$9,800 | \$0 | \$8,200 | \$1,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7201-10000 | Dues and Memberships | \$8,000 | \$0 | \$8,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7904-10000 | Insurance | \$7,000 | \$0 | \$7,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-6201-10000 799-36-100-100-6214-10000 | Office Supplies Office Furnishings | \$5,000 \$2,000 | \$0 \$0 | \$5,000 \$2,000 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| 799-36-100-100-7306-10000 | Telephone & Data | \$8,000 | \$0 | \$7,000 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7123-10000 | Printing - etc. | \$1,600 | \$0 | \$1,600 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-6202-10000 | Postage | \$500 | \$0 \$0 | \$500 \$0 | \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 | \$0 \$0 | \$0 |
| 799-36-100-100-7109-10000 799-36-100-100-7199-10000 | Transit and Planning Miscellaneous | \$15,700 \$1,600 | \$0 \$0 | \$1,000 | | \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 | \$0 \$0 |
| 799-36-100-100-6301-10000 | Fuel | \$1,500 | \$0 | \$1,500 | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-100-7901-10000 | Auto Repair & Maintenance | \$700 | \$0 | \$700 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | SUBTOTAL | \$158,300 | \$9,600 | \$112,287 | \$36,400 Non-Federal Funds | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | | | | | Non-reactal ruitus | | | | | | |
| 799-36-100-808-8903-10000 | Non-Federal Funds | \$98,000 | \$0 | \$0 | | \$98,000 | \$0 | \$0 | \$0 | \$0 | \$0 |
| | SUBTOTAL | \$98,000 | \$0 | \$0 | \$0 Planning Studies | \$98,000 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-804-8301-18073 | Pinal County STSP | \$210,000 | \$0 | \$0 | | \$0 | \$0 | \$210,000 | \$0 | \$0 | \$0 |
| 799-36-100-100-7109-15061 | SCMPO 2014 HSIP Safety Plan | \$12,593 | 7. | ** | 7.2 | | 7.2 | \$12,593 | 7- | +- | 7- |
| 799-36-100-806-8301-18074 | Transit Plan - Eloy | \$100,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$0 | \$0 |
| 799-36-100-805-8301-15062 | Transit Plan - Casa Grande | \$69,563 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$69,563 | \$0 |
| 799-36-100-803-8301-17120 | Traffic Counts | \$79,690 | \$0 | \$0 | \$0 | \$0 | \$79,690 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-802-8301-18075 | | | | | | | | | | · | |
| 799-36-100-807-8301-18057 | Regional Transportation Plan | \$170,000 | \$0 | \$85,000 | \$85,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 799-36-100-809-XXXX-XXXXX | Mobility Managers Postion SUBTOTAL | \$0 \$641,846 | \$0 \$0 | \$0 \$85,000 | \$0 \$85,000 | \$0 \$0 | \$0 \$79,690 | \$0 \$222,593 | \$0 \$100,000 | \$0 \$69,563 | \$0 \$0 |
| Luky 4 2047 L | | \$641,846 | Ş0 | \$85,000 | \$85,000 | \$0 | \$79,690 | \$222,593 | \$100,000 | \$69,563 | 14 |
| July 1, 2017 – Ju | JHC 3U, ZUTÖ | | | | | | | | | | 14 |

Table 2: Operating Cost by Work Element

TABLE 1: Estimated Funding (revenue) for State Fiscal Year 2018 (OA amounts)

| REVENUE SOURCE | FY17 CARRY | FORWARD* | FY18 | IN-KIND | BUDGET |
|----------------|------------|-----------|-----------|----------|-------------|
| REVENUE SOURCE | Federal | In-kind | OA | | BUDGET |
| PL | \$39,512 | \$2,388 | \$106,900 | \$6,412 | \$155,212 |
| SPR | \$157,087 | \$39,272 | \$118,700 | \$29,628 | \$344,687 |
| FTA 5303 | \$97,171 | \$24,293 | \$47,100 | \$11,807 | \$180,371 |
| FTA 5304 | \$69,563 | \$17,391 | \$0 | \$0 | \$86,954 |
| STBG | \$43,690 | \$2,641 | \$36,000 | \$2,159 | \$84,490 |
| FTA 5305 (e.) | \$100,000 | \$25,000 | \$0 | \$0 | \$125,000 |
| HSIP | \$222,593 | \$13,500 | \$0 | \$0 | \$236,093 |
| FTA 5310 MM | | | \$0 | \$0 | \$0 |
| TOTAL | \$729,616 | \$124,485 | \$308,700 | \$50,006 | \$1,212,807 |

TABLE 2: Operating Costs by Work Element

| | | | | | | | | EXPE | NSES | | | | | | | |
|------|--|-----------------|-----------|---------|-----------|-----------------|----------|-----------|------------------|----------|-----------|------------------|-------|-----------|-------------------|-------------|
| TASK | WORK ELEMENT | PL (5.7% Match) | | | Si | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 1.0 | ADMINISTRATION | \$39,672 | \$2,784 | \$2,552 | \$22,765 | \$32,563 | \$13,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$111,352 |
| 2.0 | DATA COLLECTION & MAINTENANCE | \$8,208 | \$576 | \$528 | \$4,710 | \$6,737 | \$2,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$23,083 |
| 2.1 | HPMS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$79,690 | \$4,833 | \$84,523 |
| 3.0 | TRANSPORTATION IMPROVEMENT PROGRAM | \$12,576 | \$672 | \$801 | \$5,495 | \$7,860 | \$3,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,032 |
| 4.0 | REGIONAL TRANSPORTATION PLAN | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4.1 | REGIONAL TRANSPORTATION PLAN 2016 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4.2 | REGIONAL TRANSPORTATION PLAN 2021 | \$0 | \$0 | \$0 | \$0 | \$85,000 | \$21,300 | \$0 | \$85,000 | \$21,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$212,600 |
| 5.0 | PUBLIC PARTICIPATION PLAN | \$4,104 | \$288 | \$264 | \$2,355 | \$3,369 | \$1,400 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$11,492 |
| 6.0 | PUBLIC TRANSPORTATION PLANNING | \$3,840 | \$480 | \$261 | \$3,925 | \$5,614 | \$2,400 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$16,040 |
| 6.1 | PUBLIC TRANSPORTATION PLANNING (5303) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,900 | \$36,400 | \$14,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$74,100 |
| 6.2 | TRANSIT STUDY - CASA GRANDE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 | \$17,437 | \$97,437 |
| 6.3 | TRANSIT STUDY - ELOY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$25,000 | \$125,000 |
| 6.4 | MOBILITY MANAGER | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$0 |
| 7.0 | SPECIAL PROJECT PLANNING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$0 |
| 8.0 | REGIONAL PLANNING | \$61,560 | \$4,320 | \$3,960 | \$35,325 | \$50,529 | \$21,600 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$172,974 |
| 8.1 | HSIP - 2014 Safety Plan | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$12,593 | \$802 | \$13,395 |
| 8.2 | HSIP - PINAL COUNTY STSP | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$210,000 | \$12,706 | \$222,706 |
| 9.0 | ENVIRONMENTAL OVERVIEW | \$2,736 | \$192 | \$176 | \$1,570 | \$2,246 | \$1,000 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 | \$0 | \$7,728 |
| 10.0 | CAPITAL EXPENDITURES | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | | \$0 | \$0 |
| 11.0 | PLANNING EMPHASIS AREAS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 11.1 | MAP 21 IMPLEMENTATION | \$368 | \$96 | \$28 | \$785 | \$1,123 | \$500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$2,804 |
| 11.2 | MODELS OF REGIONAL PLANNING COOPERATIVE | \$1,368 | \$96 | \$88 | \$785 | \$1,123 | \$500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$3,864 |
| 11.3 | LADDERS OF OPPORTUNITY | \$2,368 | \$96 | \$149 | \$783 | \$1,122 | \$500 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$4,922 |
| | TOTAL | \$136,800 | \$9,600 | \$8,800 | \$78,500 | \$197,300 | \$69,200 | \$22,900 | \$121,400 | \$36,100 | \$0 | \$0 | \$0 | \$482,283 | \$60,778 | \$1,214,100 |

IV. SUN CORRIDOR WORK ELEMENTS

1. Administration: Task 1

Administer the MPO and its work program in a manner that:

- Maintains the region's eligibility to receive federal transportation capital and operating assistance; and
- Provides a continuous, cooperative, and comprehensive transportation planning process throughout the Sun Corridor Metropolitan Planning Organization region.

| Project/Task | Objective | Outcome |
|--|---|--|
| Executive Board Meetings | Hold six (6) meetings a year. Provide to the Executive Board, at a minimum, by- monthly reports outlining activities performed. | Inform and educate the Executive Board members in order for them to determine the direction of the MPO, and make policy decisions. |
| Strategic Planning Efforts | Develop a strategic plan for the MPO. (This may be consultant driven.) | Provide workshops with the board and managers to develop a plan for direction. |
| Monthly Invoicing and Progress Report | Provide to ADOT monthly invoices for all funding sources, and clearly detailed progress report. | Progress report shows tasks and work elements accomplished for each month. |
| Consultation with Rural Elected Officials | Work with ADOT to schedule a consultation meeting. | Host a consultation with elected officials annually |
| Monthly Consultant Invoicing and Reporting | The CG Transit Development Study, Eloy Transit Feasibility Study and Traffic Count Study are under development. Ensure consultants are paid promptly and DBE is reported monthly. | Process all invoices in a timely manner, ensuring compliance with DBE and consultant payment. |
| Develop the 2018 Unified Planning Work Plan and Budget | TAC and EB approval by April - May and to ADOT by May 15. | Develop the 2018 UPWP and budget annually. |

Sun Corridor Administration Budget

| | TASK 1: ADMINISTRATION | | | | | | | | | | | | | | | |
|------|------------------------|-----------|--|---------|-----------|-----------|----------|---------------|-----------|-----------|-----------|------------|-------|---------|-------|-----------|
| | | | | | | | | EXPE | NSES | | | | | | | |
| TASK | WORK ELEMENT | Р | PL (5.7% Match) SPR (20% Match) 5303 (20% Match) 5310 (20* | | | | | 310 (20% Mate | :h) | Planning, | onetime | TOTAL COST | | | | |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 1.0 | ADMINISTRATION | \$39,672 | \$2,784 | \$2,552 | \$22,765 | \$32,563 | \$13,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$111,352 |

2. Data Collection: Task 2

2.0 Administration

Maintain a current up to date inventory of data to support transportation planning activities, to include; HPMS; Functional Classification of roads; Air Quality Standards; and Population data review for projects and estimates.

2.1 HPMS:

The HPMS data will be technically based on the latest available traffic count data and will meet federal and state mandates;

 FY2018 – The Sun Corridor MPO will set aside \$36,000 of STBG funds in FY2018 in order to pay the consultant that was contracted to provide selected traffic counts throughout the region and enter the data into the HPMS/TDMS system.

| Project/Task | Objective | Outcome |
|--------------------|--|--|
| HPMS Date Entry | Due March: Staff will work with members and Consultant to ensure all counts are uploaded into the ADOT system. | 100% Data Entry into HPMS/TDMS System |
| HPMS Annual Report | Staff will develop an HPMS report to be provided to the members, and posted on the Sun Corridor web site. | Listing of FC roads for each member agency, and corresponding updated FC map to be posted on the web site. |
| TDMS/HPMS | December-February: Staff will | Complete training prior to the |
| Training | schedule TDMS/HPMS training with | HPMS portal opening |
| | ADOT for member's agencies. | ensuring members are ready to input into the system. |
| TDMS | Staff will set up training for the TDMS | Members will utilize the TDMS |
| | system. | system for HPMS upload as |
| | | well as for transportation |
| | | planning activities. |

2.2 Functional Classifications:

Only functionally classified roads (major collectors and above) can be awarded federal aid funding. Ensure all roadways in the MPO region are functionally classified correctly, and are compliant. Staff will ensure the following activities are performed:

| Project/Task | Objective | Outcome |
|---|--|---|
| Maintain a current inventory of the MPO's functional classified roads | Raw data will be provided through ADOT's TDMS/HPMS report in January. | Develop a report and provide to each member for review. |
| Traffic Counts | Staff will procure and work with a consultant to ensure selected traffic counts are completed for entry into the HPMS system. | Traffic count scheduling throughout the region to ensure FC roadways are counted every three years. |
| Ensure all roads are classified correctly | Meet with each community and assess if there needs to be an updated application process for any roadways – March – June. | Roads identified in the RTP will be updated. Staff will develop a plan to update all identified roads for proper FC on an annual basis. |
| Ensure new maps are updated and provided through ADOT | Reviewed and updated annually | Work with ADOT and consultant to develop updated FC maps of the region annually. |

2.3 Air Quality Standards:

The Sun Corridor MPO is located in PM 2.5 and PM 10 non-attainment area, thereby triggering air quality conformity for the region. All activities will help the MPO region to be in compliance with air quality mandates for Pinal County.

As required by the Federal transportation conformity rule (§93.105), the conformity process includes a significant level of cooperative interaction among federal, state, and local agencies. For this air quality conformity analysis, interagency consultation was conducted as required by the Arizona State Implementation Plan (SIP).

Maricopa Association of Governments (MAG) provided services to develop the airquality conformity analysis that is needed for the non-attainment areas of Pinal County and the Sun Corridor MPO region. This conformity analysis was approved by the SCMPO TAC and Executive Board, and FHWA and FTA issued a conformity finding in June 2017.

Activities and Outcomes:

| Project | Objective | Outcome |
|--|--|---|
| Maintain a MOU with MAG to ensure Clean Air Act requirements | MAG and the Sun Corridor MPO developed a MOU. The MOU was signed on September 8, 2016. | MAG and the Sun Corridor MPO will coordinate all transportation planning activities in the MAG SCMPO Planning areas in the Pinal County Region. |
| Interagency Consultation | Sun Corridor MPO has developed a consultation policy, and provides the consultation team with information when a project is changed or new project is added to the Sun Corridor MPO TIP. | Ensuring all interested parties are informed of projects that may affect the air quality conformity analysis. |
| Coordination Meetings | Sun Corridor MPO and MAG will meet at least quarterly or more often to coordinate AQ activities. | To ensure the Clean Air Act requirements are met within the Sun Corridor MPO region. |

Sun Corridor Data Collection Budget

| TASK 2: DATA COLLECTION BUDGET | | | | | | | | | | | | | | | | |
|--------------------------------|-------------------------------|-----------|---------------|-------|-----------------|-----------|---------|------------------|-----------|-------|------------------|-----------|-------|-------------------|---------|------------|
| | EXPENSES | | | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | Р | L (5.7% Match | 1) | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 2.0 | DATA COLLECTION & MAINTENANCE | \$8,208 | \$576 | \$528 | \$4,710 | \$6,737 | \$2,900 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$23,083 |
| 2.1 | HPMS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$79,690 | \$4,833 | \$84,523 |

3. Transportation Improvement Program (TIP): Task 3

The TIP is a list of programmed design and construction projects that are fiscally constrained and reflect the region's transportation needs:

- The TIP will show programmed design and construction projects out ten (10) years and will show:
- All Transit related projects that received federal aid funds (5310, 5307, 5311);
- All local, private and other than federal aid funded projects;
- All projects that require air quality mediation measures;
- Will identify funding sources for each project;
- Will provide for public comment;
- Will support the Regional and State Transportation Plan;
- · Will coordinate with local capital programs;
- Will list all ADOT projects within the Region;
- Will list all dust mitigation 'air quality' listed projects.

| Project/Tasks | Objective | Outcome |
|---|---|--|
| Sun Corridor MPO Transportation Improvement Program (TIP) | Continue to update the TIP in accordance with the RTP. | Continue to have a compliant and cost constrained TIP, ensuring the Sun Corridor MPO projects move forward. |
| Project Management | Continue to work closely with each member agency that has projects on the current Sun Corridor TIP, to ensure all projects are on track for obligation. | Projects make the timeline set out for completion; i.e., design and construction or planning projects. |
| Sun Corridor MPO internal funding ledger | Develop and maintain a constrained Sun Corridor MPO funding ledger (SPR, PL, 5303/5305, HSIP and STBG) outlining all active projects. | This will allow the TAC and EB (as well as ADOT and Staff) to follow regional projects, ensuring a positive compliant balance in all areas of funding. |
| Coordination | Continue working with MAG to ensure projects comply with Air Quality Conformity | Obtain a federally compliant TIP |

Sun Corridor TIP Budget

| | TASK 3: TRANSPORTATION IMPROVEMENT PROGRAM (TIP) | | | | | | | | | | | | | | | |
|------|--|-----------------|-----------|-------|-----------------|-----------|---------|------------------|-----------|-------|------------------|-----------|-------|-------------------|-------|------------|
| | | | EXPENSES | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | PL (5.7% Match) | | | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 3.0 | TRANSPORTATION IMPROVEMENT PROGRAM | \$12,576 | \$672 | \$801 | \$5,495 | \$7,860 | \$3,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$30,032 |

4. Regional Transportation Plan (RTP): Task 4

(Title 23 CFR 450 subpart C)

4.0 RTP Administration

The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and Adopted by the Executive Board on March 15, 2016.

Staff will continue to develop, administer, maintain and update the regional transportation plan for the region's transportation needs, ensuring it is:

- Technically based on the latest available data on land use, population, demographics, and travel patterns;
- Philosophically based on regional goals and values;
- Financially based on predictable, reliable funding sources;
- Include a transit implementation study for the region;
- Cover a 20 year period with updates every four years;
- Cover long range and short range strategies;
- Include a fiscally constrained plan; or sections thereof;
- Include all projects that will impact air quality (5 year list of projects identified in the air quality conformity plan);
- Adhere to performance measures set out by FHWA, FTA and ADOT;
- Follow the National Planning Emphases Areas (PEA's).

4.1 Regional Transportation Plan

The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and Adopted by the Executive Board on March 15, 2016. In FY2017 we will move forward in implementing the goals, objectives and performance measures outlined in the RTP.

4.2 Set Aside for 2121 RTP Update

The Sun Corridor MPO anticipates approximately \$100,000 to update the RTP in 2121. Each year there will be a set-aside of \$15,000 of SPR funds, and \$15,000 of FTA 5303/5305 funds to cover the cost.

- FY2016 Sun Corridor MPO set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2121 update. These funds were carried forward in the 2017 UPWP.
- FY2017 Sun Corridor MPO will set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2121 update.
- FY2018 Sun Corridor MPO will set aside \$15,000 of SPR funds and \$15,000 of FTA 5303/5305 funds for the RTP 2121 update.

Activities and Outcomes:

| Project/Task | Objective | Outcome |
|----------------------------------|--|---|
| RTP | The RTP was completed and adopted by the Sun Corridor MPO TAC on February 25, 2016 and Adopted by the Executive Board on March 15, 2016. | In FY2018 we will continue to implement the goals, objectives and performance measures outlined in the RTP. |
| MAP-21 Requirements | Ensure MAP-21 requirements are included in the RTP. | The RTP will be help move the MPO into a compliant planning process. |
| FAST Requirements | Ensure FAST ACT requirements are included in the RTP. | |
| Coordinate with MAG, PAG and CAG | Meet with each COG/TMA regarding our RTP. | Ensuring all projects identified in the RTP are coordinated (to include air quality projects) with CAG and the TMA's. |
| 2121 RTP Update | Set aside SPR and 5303/5305 funding for the update | Have enough funds to do the required 2121 RTP update in 2019-2121. |

Sun Corridor RTP Budget

| TASK 4: REGIONAL TRANSPORTATION PLAN | | | | | | | | | | | | | | | | |
|--------------------------------------|-----------------------------------|-----------|-----------------|-------|-----------|---------------------|----------|-----------|------------------|----------|------------------|-----------|-------|-------------------|-------|------------|
| | EXPENSES | | | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | P | PL (5.7% Match) | | | SPR (20% Match) 530 | | | 5303 (20% Match) | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | 1 |
| 4.0 | REGIONAL TRANSPORTATION PLAN | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4.1 | REGIONAL TRANSPORTATION PLAN 2016 | \$0 | \$0 | \$0 | \$0 | \$0 \$0 \$ | | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| 4.2 | REGIONAL TRANSPORTATION PLAN 2021 | \$0 | \$0 | \$0 | \$0 | \$85,000 | \$21,300 | \$0 | \$85,000 | \$21,300 | \$0 | \$0 | \$0 | \$0 | \$0 | \$212,600 |

5. Public Participation Plan (PPP): Task 5

Purpose

To ensure the civil rights of all parties are protected through an opportunity to review and comment on the planning activities for the Sun Corridor MPO region. The Public Involvement (aka Participation) Plan includes provisions to ensure the involvement of the public in the transportation planning process for the;

| Project | Objective | Outcome |
|--|---|--|
| Advertisements; Meeting schedules; Public Meetings, etc. | Web site posting of all activities that require PPP. Local newspaper postings and other means of informing the public. | Ensuring that the public is informed of all information regarding the MPO planning activities. |
| TIP and Air Quality Projects | Post all amendments to the TIP and Air Quality projects on the web site. | Provide public with the most current update on the TIP. |
| Sun Corridor MPO Agendas and Meeting Minutes | Post and email meeting agendas for the TAC and Executive Board 48 hours prior to the scheduled meeting date. Post meeting minutes to the MPO website. | Providing the public ample time to schedule the TAC and EB meetings. Transparency to all agendas and meeting minutes. |
| Title VI Plan | Provide the Title VI plan to ADOT for review and comments, every three years. Post on the web site and advertise for 30-45 days for public comment. | Reach all demographics so they can comment on the Title VI plan. Incorporate those comments into the plan prior to TAC and EB approval. |
| Public Participation Plan | Provide the amended PPP to ADOT for review by August 1 st . Post and advertise for 30-45 days for public comment. | Reach all demographics so they can comment on the PPP plan. Incorporate those comments into the plan prior to TAC and EB approval. |
| Transit Coordination Plan | Partner with CAG to update the Human Service Coordination Plan, every three years or amend as needed. Three year update completed in March 2016. | The plan will provide the region with a listing of all 5300 programs, establish goals and objectives and selection criteria for the grant process. |

| Project | Objective | Outcome |
|--|---|---|
| | | |
| Host Consultation with Rural Officials for the Sun Corridor area | Work with ADOT to schedule an annual or every three years, a consultation with elected officials. | Providing a dialog between our rural elected officials and ADOT on projects and planning activities within the MPO. |
| Air Quality Consultation | To inform the Consultation Team of all air-quality projects, and request their comments. | Ensuring all projects are compliant in the MPO TIP. |

Sun Corridor PPP Budget

| | TASK 5: PUBLIC PARTICIPATION PLAN (PPP) | | | | | | | | | | | | | | | |
|------|---|-----------------|-----------|-------|-----------------|-----------|---------|------------------|-----------|-------|------------------|-----------|-------|-------------------|-------|------------|
| | | | EXPENSES | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | PL (5.7% Match) | | | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 5.0 | PUBLIC PARTICIPATION PLAN | \$4,104 | \$288 | \$264 | \$2,355 | \$3,369 | \$1,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$11,492 |

6. Public Transportation Planning (Transit): Task 6

Administration – General Planning Activities

The Sun Corridor MPO will provide program and project support for public transit, and human service transportation programs; as well as all other modes of transportation by:

Enhancing a higher quality of life for area residents by:

- Support economic vitality and growth through public/private transportation;
- Increase the safety of the transportation system;
- Increase accessibility and mobility;
- Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote local planned growth;
- Enhance the integration and connectivity of the transportation system;
- Emphasize the preservation of the exiting transportation system;
- Promote multi-modal activities within the region.

| Project | Objective | Outcome |
|-------------------|-------------------------|----------------------------|
| Central Arizona | Entered into a JPA with | Better coordination of the |
| Governments (CAG) | CAG to provide Mobility | 5300 programs throughout |
| partnership | Management within the | Pinal County. |
| | MPO region. JPA was | |

| ADOT, Sun Corridor MPO and CAG coordination | executed on 9/29/16 and is set to expire September 30, 2017. JPA will be updated and executed for FY18. Coordinate in matters pertaining to FTA Section 5303/5305, 5304, 5305 (e) 5311 and 5310 programs in the region. | Ensuring better coordination with all programs with regards to policy, processes and requirements. |
|--|--|--|
| Information and publications to transit programs. | Announcing and publishing FTA 5300 program related application workshops, information, and reporting requirements. | Work with CAG to ensure all 5300 programs within the MPO are informed of changes or new information in a timely manner. |
| Compliance | Work with agencies, through CAG's mobility manager, within the MPO boundaries to ensure their programs are compliant, and provide technical assistance for application process, and site visits. | Providing technical support to each program through the CAG mobility manager. Helping programs to become FTA/ADOT compliant. |
| Transit Feasibility Study for the City of Casa Grande (CG) | The CG Transit Development Plan received NTP on 11/08/16. The study is expected to be completed in December 2017. | A Transit Development Plan for the City of Casa Grande within the MPO area will provide guidance on how best to accomplish public transportation for the City of Casa Grande and how best to utilize the 5307 funding that is available. |
| Transit Feasibility Study for the City of Eloy | A FTA 5305 (e) grant was awarded for the Eloy Transit Feasibility Study expected to start in October 2017. | A Transit Development Plan for the City of Eloy will assist the City in identifying the need for a transit system. |
| CAG MM Management Coordination Plan for Gila County | CAG was awarded the 5304 grant in FY2016. Coordinate with CAG on a MM Management Coordination Plan for Gila County. | A MM Coordination Plan will help identify specific needs for coordination with neighboring programs, gaps in service and alternative modes of transportation. |

6.1 5303/5305 Transit Planning Activities

Sun Corridor MPO receives funding each year to provide transit planning within the region. Each year we will be utilizing 5303/5305 funding for a portion of the Regional Transportation Plan 2121 update (see task 4.2), as well as other eligible activities listed below:

| Project | Objective | Outcome |
|------------------------------------|--|---|
| 44.10 State Planning | Provide support to ADOT/FTA on transit planning activities. | Ensure the MPO and rural regions are represented statewide through participation in state planning |
| 44.21 Administration | Administration of transit planning activities. | Ensure transit activities within the region are maintained and compliant |
| 44.22 General Development | Overall development of transit activities and programs within the region | Identify specific needs within the MPO and address those needs |
| 44.23 RTP | Transit activities within the region will be identified in the RTP. | Identifying the programs within the MPO and ensuring compliance |
| 44.24 Short Range Plans | This would encompass our 5311 five year planning project. | Provide input to the Coolidge transit system five year planning process, thus ensuring the regions needs are represented. |
| 44.25 TIP | The transit awards will need to be identified on the TIP. | Ensuring the 5300 programs that have been awarded FTA funds receive those funds through the TIP. |
| 44.26 PEA | This is a new work element (task), and the MPO will identify areas where we can utilize the Planning Emphasis Areas in Transit Planning. | Compliant with MAP-21, as well as ensuring we provide opportunities in transit activities for the region. |
| 44.27 Other | | |
| 44.31 Statewide and Metro Planning | Attend and support any state planning activity that would benefit the transit program within the region. | Ensuring the MPO's regional perspective is represented at the State level. |

| 44.32 FHWA Planning Only | |
|--------------------------|--|
| 44.33 FTA Planning Only | |

6.2 Transit Feasibility Study – City of Casa Grande – 5304

The Sun Corridor MPO has been awarded \$160,000 of FTA 5304 funds to develop a Transit Feasibility Study for the City of Casa Grande. The \$40,000 in match is anticipated to be part in-kind and part cash paid for by the City of Casa Grande. This study will assist the City of Casa Grande in identifying the use of 5307 transit funding for an intra-city transit system. Notice to proceed was issued to CivTech on November 8, 2016, with an anticipated completion date of December 2017.

6.3 Transit Feasibility Study – City of Eloy - 5305 (e)

The Sun Corridor MPO was awarded \$100,000 of FTA 5305 (e) funds to develop a Transit Feasibility Study for the City of Eloy. The \$25,000 in match is anticipated to be in-kind and/or cash paid for by the City of Eloy. This study will assist the City of Eloy in identifying the need for a transit system. Project is anticipated to begin in January 2018, with an anticipated completion date of December 2018.

6.4 Mobility Management - 5310

Sun Corridor MPO did not receive FY18 FTA 5310 funding for Mobility Management.

Sun Corridor Transit Planning Budget

| | TASK 6: COORDINATED PUBLIC TRANSPORTATION (TRANSIT) | | | | | | | | | | | | | | | |
|----------|---|-----------------|-----------|-------|-----------------|-----------|---------|------------------|-----------|----------|------------------|-----------|-------|-------------------|----------|------------|
| EXPENSES | | | | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | PL (5.7% Match) | | | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 6.0 | PUBLIC TRANSPORTATION PLANNING | \$3,840 | \$480 | \$261 | \$3,925 | \$5,614 | \$2,400 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$16,040 |
| 6.1 | PUBLIC TRANSPORTATION PLANNING (5303) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$22,900 | \$36,400 | \$14,800 | \$0 | \$0 | \$0 | \$0 | \$0 | \$74,100 |
| 6.2 | TRANSIT STUDY - CASA GRANDE | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$80,000 | \$17,437 | \$97,437 |
| 6.3 | TRANSIT STUDY - ELOY | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$100,000 | \$25,000 | \$125,000 |
| 6.4 | | | | | | | | | | | | | | \$0 | | |

7. Special Project Planning: Task 7

Special projects are activities that may or may not be specifically assigned to any other tasks. Listed below are the board memberships, or regular activities staff attends:

| Project/Task | Objective | Outcome |
|-------------------------|-------------------------|-----------------------------|
| Joint Planning Advisory | MAG, PAG, CAG and the | To coordinate respective |
| Council (JPAC) | Sun Corridor MPO, along | planning activities and |
| | with others are members | cooperatively work together |
| | are part of the JPAC | to foster a successful and |

| Project/Task | Objective | Outcome |
|--|---|--|
| | membership. Meet a few times a year. | economically viable Sun Corridor. |
| Pinal County I-11 Coalition | Transportation Planner will be a member and attend the Pinal County future I-11 Coalition. | Providing valuable information from the Sun Corridor and their members on the I-11 project. |
| I-11 ADOT Plan – Tier I EIS Project Team | Transportation Planner will attend the future ADOT I-11. | Provide valuable information from the MPO members to ADOT. |
| I-11 ADOT Plan – Tier I EIS Executive Leadership Team | The Executive Director will attend all ADOT I-11 Leadership meetings. | Provide guidance to the project team on conflicts that may develop during the Tier I process. |
| Statewide Freight Plan | Director is a member of the committee, and will attend meetings. | Attend meetings and provide feedback to ADOT regarding the MPO region. |
| MAG Freight Framework Study | Transportation Planner will participate in the MAG study | Attend meetings and provide feedback from the MPO region. |
| Passenger Rail Study | Staff will participate in meetings directly related to the passenger rail study. | Provide feedback from the MPO members. |
| Pinal Partnership | Staff will attend as many Pinal Partnership meetings as possible. | Providing networking opportunities to let people know what the MPO is accomplishing. |
| Arizona Transit Association (AzTA) | Director is a board member and will represent the MPO and its members. | Providing information to the board with regards to rural transit needs. |
| Other studies; PARA's, TI's, Corridor studies, etc. | Staff will attend other studies within the MPO region, or projects that affect the region. | Providing information on the regional needs pertaining to the specific study. |
| Planning to Programming (P2P) | Staff will attend the ADOT P2P workshops. | Keep up to date on all ADOT projects within the SCMPO region. |
| Pinal Regional Transportation Authority (RTA) | Staff will participate and work closely with CAG, MAG and Pinal County on the development of the RTA. The RTP and List of projects is scheduled to go to the voters in November 2017. | Providing information on the regional needs pertaining to the RTA – RTP and AQ requirements |

| Project/Task | Objective | Outcome |
|---|--|---|
| State's Long Range Transportation Plan | Staff will participate in meetings directly related to the State's Long Range | Provide feedback from the MPO members. |
| MAP-21/FAST Management Committee | Plan update. Staff will participate in the Management Committee meetings to develop measurements and targets established from MAP-21/FAST Act | Provide input in the development of ADOT's measurements and targets so that the MPO may implement into RTP. |

^{*}There is no budget assigned to this task. Because the above listings are subject to different funding activities, staff will assign the activities to the appropriate funding source for invoicing.

Sun Corridor Special Project Budget

| | TASK 7: SPECIAL PROJECT PLANNING | | | | | | | | | | | | | | | |
|------|----------------------------------|-----------|---------------|-------|-----------|---------------|-------|-----------|--------------|-------|-----------|--------------|-------|-----------|---------|------------|
| | SK WORK ELEMENT | | EXPENSES | | | | | | | | | | | | | |
| TASK | | P | L (5.7% Match | 1) | S | PR (20% Match | 1) | 53 | 03 (20% Matc | h) | 53 | 10 (20% Matc | h) | Planning/ | onetime | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 7.0 | SPECIAL PROJECT PLANNING | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |

^{*}Costs for the above committee or board meetings are captured elsewhere in the budget.

8. Regional Planning: Task 8

Planning Activities

The regional planning task provides for the majority of our planning activities. Staff ensures that the planning function of the MPO is administered, and provides reports, meetings, consultation activities, project management, support to other COG/MPO's, and other data and information to our members and the public. Most of Task #7 is accounted for under Task #8.

| Project/Tasks | Objective | Outcome |
|--|---|---|
| HSIP Projects and Funding | Provide improvements and updates to road and safety related projects. Sun Corridor MPO receives HSIP funding for allocation to regional projects. | Ensure the Safety Plan and HSIP projects align with the emphasis areas identified in the AZ 2014 Strategic Highway Safety Plan. Sun Corridor will ensure annual allocations of HSIP funds are programmed on the TIP, and work with the TAC to develop and implement new projects and goals for the MPO. |
| Pinal County Strategic Transportation Safety Plan | Sun Corridor MPO will be the lead agency. Partnership between MAG, CAG and Sun Corridor MPO to develop one Safety Plan for all of Pina County. | Develop one cohesive Safety Plan for Pinal County that includes the communities in the MAG region |
| STBG Projects and Funding | Sun Corridor MPO receives STBG funding for allocation to regional projects. | Sun Corridor will continue to manage the current STBG projects; ensuring future STBG funds are programmed ten (10) or more years. |
| HURF Exchange Projects and Funding | Staff will work with ADOT to exchange STBG Apportionment and corresponding Obligation Authority to complete eligible design and construction projects beginning in FY2018. The MPO will develop internal policies once ADOT has identified procedures/policy. | The delivery time and cost of local projects will be reduced. An internal procedure will ensure project development; delivery and cost overruns are managed. |
| Pinal Regional Transportation Authority (RTA) | Staff will participate and work closely with CAG,MAG and Pinal County on the development of the RTA | Providing information on the regional needs pertaining to the RTA – RTP and AQ requirements |

| Transportation Advisory Committee | Staff will arrange TAC meeting schedule, which will meet at least six times a year. | TAC will advise staff on projects, funding allocations and other planning activities. |
|-----------------------------------|--|--|
| Project Management | Staff will work with member entities to ensure current and future projects are moving forward. | Ensure that projects will obligate at the appropriate time. Work with other COG/MPO's on lending/borrowing funds to develop larger and more cost efficient projects. |
| Out of State Travel | Staff anticipates two out of state travel conferences. AMPO and possible Transit conference. | Attend necessary conferences to continue training, workshops and obtain info for the MPO. |

8.1 HSIP – SCMPO Safety Plan

The Sun Corridor MPO Safety Plan was completed and approved by the Executive Board on March 14, 2017. MPO Staff anticipated the project would be closed-out in FY 2017. However, it was discovered by the MPO that a payment in the amount of \$8,571.12 was not recorded in the ADOT LPA system and this discrepancy had to be reconciled between AMEC and SCMPO. Once the project contract has been closed-out SCMPO will request the \$12,593.00 be deobligated. This remaining funding will be utilized by the region for HSIP Design/Construction projects.

 Add FY18 HSIP funds in the amount of \$12,593.00. Total amount of funding in the budget to include carry forward from 2017 is \$236,100.

8.2 HSIP – Pinal County Safety Plan

The MPO in partnership with CAG and MAG would fund a Pinal County Regional STSP utilizing Local HSIP funding from all three planning agencies. The Sun Corridor MPO has estimated the total project cost of this project to be \$222,659. Of that amount \$210,000 is HSIP eligible, with \$12,659 being local match/inkind contribution. The Sun Corridor MPO would be the lead agency with CAG/MAG as Technical Advisory members. Pinal County is divided between two MPO's (Sun Corridor MPO and MAG) and one COG (CAG). All three planning agencies have completed Strategic Transportation Safety Plans (STSP) for their respective planning areas. Pinal County has requested support for developing a STSP that would combine relevant recommendations from all three safety plans, and also meet current federal requirements for the Pinal County planning area. A cohesive plan for the County will

help fill any gaps that may exist in some existing plans, such as the identification of specific regional safety projects for the Pinal County communities of: the City of Maricopa, Gila River Indian Community, Ak Chin Indian Community, Town of Florence, San Tan Valley, City of Apache Junction and unincorporated areas in Pinal County. We will strive to ensure that the consultant does not duplicate efforts that have already been completed in the MAG, CAG and SCMPO Safety Plans. Project is anticipated to begin in November 2017, with an anticipated completion date of December 2018.

Sun Corridor Regional Planning Budget

| | TASK 8: REGIONAL PLANNING | | | | | | | | | | | | | | | |
|------|---------------------------|-----------------|-----------|---------|-----------------|-----------|----------|------------------|-----------|-------|------------------|-----------|-------|-------------------|----------|------------|
| | | EXPENSES | | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | PL (5.7% Match) | | | SPR (20% Match) | | | 5303 (20% Match) | | | 5310 (20% Match) | | | Planning/ onetime | | TOTAL COST |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 8.0 | REGIONAL PLANNING | \$61,560 | \$4,320 | \$3,960 | \$35,325 | \$50,529 | \$21,600 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$172,974 |
| 8.1 | HSIP - 2014 Safety Plan | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$12,593 | \$802 | \$13,395 |
| 8.2 | HSIP - PINAL COUNTY STSP | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$210,000 | \$12,706 | \$222,706 |

9. Environmental Overview Task 9

It is Sun Corridor's goal to comply with guidelines set forth by the Partnership for Sustainable Communities created between the EPA, the U.S. Department of Housing and Urban Development (HUD) and the U.S. Department of Transportation (DOT).

| Project/Tasks | Objective | Outcome |
|--------------------------|--|--|
| RTP Goals | Obtain goals established in the RTP. | To support access to affordable housing, multimodal transportation options, and lower transportation costs while protecting the environment in communities within the Sun Corridor MPO region. |
| Support existing | Staff will support | Understanding the needs of |
| communities | communities by attending council meetings or community events where transportation issues are discussed. | the communities will help define the project needs. |
| Sustainable Growth and | Staff will work with | Clearly identifying best |
| Economic Competitiveness | developers, communities and others to help develop an economic development plan (within the RTP) which will identify ways to sustain | practices for economic growth will help direct the MPO, members and developers in a way that will benefit the region. |

| Project/Tasks | Objective | Outcome |
|---------------|---|--|
| | growth in the region. | |
| Transit | Staff will work with the transit feasibility study and encourage all member communities to support a regional system. | If supported, a regional transit system will provide transit services to everyone. |

Sun Corridor Environmental Overview Budget

| | TASK 9: ENVIRONMENTAL OVERVIEW | | | | | | | | | | | | | | | |
|------|--|---------|---------------|-------|---------|--------------|---------|-----|---------------|-----|-----|--------------|-----|-----------|-----------|------------|
| | | | EXPENSES | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | F | L (5.7% Match | 1) | S | PR (20% Matc | h) | 53 | 303 (20% Mate | :h) | 53 | 10 (20% Mate | :h) | Planning, | / onetime | TOTAL COST |
| | Personnel Operating Match Personnel Operatin | | | | | | | | | | | | | | | |
| 9.0 | ENVIRONMENTAL OVERVIEW | \$2,736 | \$192 | \$176 | \$1,570 | \$2,246 | \$1,000 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$7,728 |

10. Capital Expenditures: Task 10

There are no capital expenditures expected for 2018.

Sun Corridor Capital Budget

| | TASK 10: CAPITAL EXPENDITURES | | | | | | | | | | | | | |
|------|---|-----|---------------|-----|---------------------|--------------|----|----|--------------|-----|----------|---------|------------|--|
| | | | EXPENSES | | | | | | | | | | | |
| TASK | WORK ELEMENT | Р | L (5.7% Match | n) | S | PR (20% Matc | h) | 53 | 03 (20% Mato | h) | Planning | onetime | TOTAL COST | |
| | Personnel Operating Match Personnel Operating Match Personnel Operating Match Federal Match | | | | | | | | | | | | | |
| 10.0 | CAPITAL EXPENDITURES | \$0 | \$0 | \$0 | \$0 \$0 \$0 \$0 \$0 | | | | | \$0 | | \$0 | \$0 | |

11. Planning Emphasis Areas (PEA's): Task 11

The Planning Emphasis Areas (PEA's) are planning areas that FHWA and FTA want to place emphasis on as the MPO's and the State DOT's develop their respective planning work programs. FHWA and FTA would like for the MPO's to develop and identify work tasks associated with the PEA's in their plans.

The result of the MPO's final Regional Transportation Plan, Safety Plan and Transit Feasibility Study, will help identify specific projects for both our construction TIP and our economic development, and land use planning. Once these projects or areas are identified, specific planning emphasis tasks will be developed for each project.

The Sun Corridor MPO has developed a separate task (11), which outlines specific tasks or projects we feel identify some planning activities, projects or tasks associated with the three PEA's.

Activities and Outcomes:

| Project/Tasks | Objective | Outcome | | | |
|--|--|--|--|--|--|
| 11.1 | Transition to performance based planning and | The development and implementation of a | | | |
| MAP 21 Implementation | programming. | performance management approach to transportation planning and programming will support the achievement of transportation system performance outcomes. | | | |
| 11.2 | Promote cooperation and coordination across MPO | Agreements between MPO's will identify how the | | | |
| Models of Regional Planning Coordination | boundaries and across state boundaries where appropriate to ensure a regional approach to transportation planning. | planning process and products will be coordinated. Staff will work with PAG, MAG and CAG on all aspects of planning activities. | | | |
| 11.3 | Access to essential services as part of the | Identify needs for transportation services to | | | |
| Ladders of Opportunity | transportation planning process, identify transportation connectivity gaps in access to essential services. | essential services, and gaps in service. This includes transportation infrastructure as well as public transit. | | | |

Sun Corridor PEA Budget

| TASK 11 – PLANNING EMPHASIS AREAS | | | | | | | | | | | | | | | | |
|-----------------------------------|---|------------------------------|-----------|----------------------------------|-----------|-----------|-------|------------------|-----------|-------|------------------|-----------|------------|---------|-------|---------|
| | DPDISES | | | | | | | | | | | | | | | |
| TASK | WORK ELEMENT | WORK ELEMENT PL (5.7% Match) | | SPR (20% Match) 5303 (20% Match) | | | | 5310 (20% Match) | | | Planning/onetime | | TOTAL COST | | | |
| | | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Personnel | Operating | Match | Federal | Match | |
| 11.0 | PLANNING EMPHASIS AREAS | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 90 | \$0 | \$0 | \$0 |
| 11.1 | MAP 21 IMPLEMENTATION | \$368 | \$96 | \$28 | \$785 | \$1,123 | \$500 | \$0 | \$0 | \$0 | \$0 | \$0 | 90 | \$0 | \$0 | \$2,804 |
| 11.2 | MODELS OF REGIONAL PLANNING CO OPERATIVE | \$1,368 | \$96 | \$88 | \$785 | \$1,123 | \$500 | 90 | \$0 | \$0 | \$0 | \$0 | 90 | \$0 | 90 | \$3,864 |
| 11.3 | LADDERS OF OPPORTUNITY | \$2,368 | \$96 | \$149 | 5783 | \$1,122 | \$500 | 90 | 50 | 50 | SO. | \$0 | 90 | S0 | 90 | \$4,922 |

V. Unified Planning Work Program and Budget Approval

In accordance with JPA-14-0004166-T, the Sun Corridor MPO shall submit the Unified Planning Work Program and Budget to the Executive Board for approval. The Sun Corridor MPO may not incur any costs for work outlined in the UPWP or any subsequent amendments prior to receiving written approval from ADOT, FHWA, and FTA.

Sun Corridor Metropolitan Planning Organization (MPO)

| Irene Higgs, Executive Director Sun Corridor MPO | Date | | |
|---|----------------------------|--|--|
| Mayor Joel Belloc, Chair | Date | | |
| Sun Corridor MPO Executive Board | Date | | |
| Arizona Department of Transportation, Multimod | al Planning Division (ADOT | | |
| Greg Byres, Director ADOT MPD | Date | | |
| ADOT INI D | | | |
| Jason Bottjen, Planning Program Manager ADOT MPD | Date | | |

VI. Transportation Acronyms

| Acronym | Name | Description |
|-----------|-------------------------------------|---|
| ADOT | Arizona Department of | State Transportation Agency |
| , , , , , | Transportation | Ctate Transportation Agency |
| ADT | Average Daily Traffic Count | Traffic counts made every three years on |
| | | all streets. FHWA requirement. |
| AASHTO | American Association of State | Association |
| | Highway Transportation Officials | |
| AzTA | Arizona Transit Association | Transit Association – COG's are members |
| | | through ADOT. MPO's pay membership |
| AP | Apportionment | The amount of Federal funds that are |
| | | allocated to each COG/MPO |
| BMS | Bridge Management System | ADOT's inventory/condition of AZ's bridges |
| BR | Bridge | ID when doing Bridge Projects |
| BQAZ | Building a Quality AZ | ADOT Study |
| C&S | Contracts and Specifications | ADOT Contracts division |
| CAG | Central Arizona Governments | COG – Covering Pinal and Gila Counties |
| COG | Council of Government | There are four COG's in Arizona |
| CYMPO | Central Yavapai Metro Planning Org | COG – Covering Central Yavapai County |
| DCR | Design Concept Report | Required for all federal aid projects |
| EA | Environmental Assessment | Made on all federal aid projects |
| EIS | Environmental Impact Statement | Findings of environmental assessment |
| FC | Functional Classification | Classification of roads |
| FHWA | Federal Highway Administration | Provides funding for planning |
| FMPO | Flagstaff Metro Planning Org | MPO- Covering Flagstaff |
| FTA | Federal Transit Administration | Provides funding for Transit |
| HES | Hazard Elimination/Roadside | Funding for mostly state projects |
| | Obstacle Removal | |
| HPMS | Highway Performance Monitoring | Yearly road information system for FC |
| | System | roads |
| HRRRP | High Risk Rural Road Program (sub | Funding for any road that can be |
| | program funds no longer available) | determined a high safety risk |
| HSIP | Highway Safety Improvement | Local and State Funding for safety projects |
| | Program | |
| HURF | Highway User Revenue Fund | State shared revenue funding |
| IGA | Intergovernmental Agreement | Contract between recipients and ADOT |
| JPA | Joint Project Agreement | IGA and JPA are interchangeable - contract |
| LH MPO | Lake Havasu Metro Planning Org | MPO – Covering Lake Havasu City |
| LTAP | Local Technical Assistance Program | Training program for local agencies |
| LRTP | Long Range Transportation Plan | Required planning doc for MPO's |
| LPA | Local Public Agency | ADOT's division for local agencies |
| MAP-21 | Moving Ahead for Progress in the 21 | 2012-2014 Transportation Bill |
| | Century | |

| Acronym | Name | Description | | | |
|-----------------|---|---|--|--|--|
| MPO | Metropolitan Planning Organization | Agency formed to provide transportation planning in a region or area that reaches 50K in population | | | |
| MOU | Memorandum of Understanding | Agreement between two or more agencies | | | |
| NACOG | Northern Arizona Council of Govs | COG - Covering Apache, Navajo, Coconino, Yavapai counties | | | |
| OA | Obligation Authority | The amount of federal funds we can spend from our apportionment (a %) | | | |
| PEA | Planning Emphasis Areas | Three emphasis areas to be placed on all projects and tasks | | | |
| PMS | Pavement Management Systems | ADOT's system for pavement preservation | | | |
| PM 10 PM 2.5 | Particulate Matter of 10 or 2.5 microns or less | Environmental gage for clean air | | | |
| PL | Planning Funds | Funds allocated to Rural MPO's | | | |
| PS & E | Plans Specifications and Estimate | All plans go through PS&E at ADOT | | | |
| RPO | Regional Planning Organization | Agency designated as the planning org | | | |
| ROW | Right of Way | Right of Way Access – purchase, etc. | | | |
| RTP | Regional Transportation Plan | TMA's and MPO's must have plans | | | |
| SCMPO | Sun Corridor MPO | Covering Casa Grande, Coolidge, Eloy and unincorporated Pinal County | | | |
| SEAGO | SouthEastern Arizona Gov Org | COG – Covering Santa Cruz, Cochise, Graham and Greenlee Counties | | | |
| SHPO | State Historic Preservation Organization | All COG projects must go through SHPO to determine eligibility | | | |
| SHSP | State Highway Safety Plan | ADOT's Safety Plan | | | |
| SPR | State Wide Planning and Research | ADOT Planning Funds | | | |
| STIP | State Transportation Improvement Program | Statewide TIP. A 5 year program of all construction projects (to include the TIP). | | | |
| STBG | Surface Transportation Block Grant | Federal funds that go through the COG/MPO's for projects | | | |
| SVMPO | Sierra Vista MPO | MPO- Covering Sierra Vista and parts of Cochise County | | | |
| TAC | Transportation Advisory Committee | COG TAC meetings to determine projects | | | |
| TAP | Transportation Alternative Projects | Five sub-programs moved into TAP by MAP-21; Enhancement, SRTS, By-ways, recreational-trails, historic, etc. | | | |
| TAZ | Traffic Analysis Zone | ADOT does this for us | | | |
| TDMS | Transportation Data Management System | Software application available to all local governments to upload traffic data | | | |
| THPO | Tribal Historic Preservation Organization | All Tribal projects must go through the THPO eligibility process. | | | |
| TIP | Transportation Improvement Program | Projects that are funded must be on the TIP | | | |

| Acronym | Name | Description | | | | |
|---------|--|---|--|--|--|--|
| | | in order to be programmed for construction and reimbursement. | | | | |
| TMA | Transportation Management Area | MAG and PAG are TMA's (Large metro) | | | | |
| UZA | Urbanized Areas Defined areas by ADOT/FHWA based of population census. Reviewed every 10 years. | | | | | |
| UPWP | United Planning Work Program | MPO's Work Program | | | | |
| WACOG | Western Arizona Council of Govs | COG – Covering La Paz and Mohave Co. | | | | |
| WP | Work Program | ADOT-COG Contract and Planner duties | | | | |
| | | outlined | | | | |
| YMPO | Yuma Metro Planning Org | MPO Covering all of YUMA County | | | | |
| | TRANSIT ACF | RONYMS | | | | |
| 5303 | Transit Planning Funds | Available to MPO's | | | | |
| 5305 | | | | | | |
| 5304 | FTA Rural Planning and Research funds | Available to MPO's to provide planning, trainings, etc. | | | | |
| 5310 | Elderly and Disable Transit Program | Nonprofits and Cities/Towns | | | | |
| 5307 | Small Urban Transit Program | Public Transit Systems | | | | |
| 5311 | Rural Public Transit Program | Small Rural public transit systems | | | | |

If you have any questions, please contact:

Sun Corridor Metropolitan Planning Organization 211 N Florence Street #103 Casa Grande, Arizona – 85122 www.scmpo.org

Irene Higgs, Executive Director ihiggs@scmpo.org
520-705-5143

Or

Jason Hafner, Transportation Planning Supervisor ihafner@scmpo.org
520-705-5153