

**TECHNICAL ADVISORY
COMMITTEE
REGULAR MEETING AGENDA**

Local Governments and Citizens Working Together

**TECHNICAL ADVISORY COMMITTEE (TAC)
Regular Meeting
Thursday, January 10, 2018, 9:00 AM**

**Yuma County – Aldrich Auditorium
2351 West 26th Street
Yuma, Arizona 85364**

YMPO TAC MEMBERS

- Chairwoman Jennifer Albers, Principal Planner, City of Yuma
- Vice-Chair Maggie Castro, Planning & Zoning Director, Yuma County
- Member Samuel Palacios, Public Works Director, City of Somerton
- Member Omar Heredia, Planner, Cocopah Indian Tribe
- Member Mark Hoffman, Senior Planner, ADOT
- Member Susan Cowey, CIP Administrator, City of Yuma
- Member Joseph Grant, Public Works Director, Town of Wellton
- Member Frank Sanchez, Interim County Engineer, Yuma County
- Member Eulogio Vera, Public Works Director City of San Luis
- Member Jeff Kramer, City Engineer, City of Yuma

YMPO TAC EX-OFFICIOS

- YCIPTA Shelly Kreger
- CALTRANS Jacob Armstrong
- FHWA Romare Truly
- FTA Alex Smith
- EPA Jerry Wamsley

1. **Call to Order and Declaration of Votes**
The meeting will be called to order and the City of Yuma will declare the number, and the distribution, of their votes.
2. **Title VI of the Civil Rights ACT of 1964..... Discussion and Information only**
Reminder to sign in at the meeting entrance and fill out the survey cards from the YMPO.
3. **Election of Officers.....Discussion and/or Action**
Members will have the opportunity to consider, appoint, and/or elect TAC Officers for the Calendar Year 2019

4. **Call to the Public**
This item is to provide an opportunity for comments by the public. Individuals wishing to address the committee need not request permission in advance and are limited to three (3) minutes.
5. **Approval of Minutes Discussion and Possible Action**
The draft minutes of November 8, 2018 TAC meeting are provided for information, discussion, and possible approval.
6. **Traffic Count Network Study..... Information, Discussion, and/or Action**
Kimley-Horn will provide an update as to the current status of the Traffic Count Study
7. **YMPO 2018-2019 YMPO Bicycle and Pedestrian Study and Design Standards Kick-off Information, Discussion, and/or Action**
Greenlight Traffic Engineering will provide details for the Kick-Off of the Bike/Ped Study and Design Standards
8. **YMPO Safety Plan Update..... Discussion or Possible Action**
Greenlight TE will provide an update for the Safety Plan.
9. **YMPO New TIP Information and Discussion**
YMPO will update TAC to the Mini Design Concept Report (DCR) for submission of the HSIP, STBG, or any other project that will be going into the TIP. The YMPO TIP will now have ADOT projects in the appropriate years.
9. **Possible Air Quality Policy for Paving of Unpaved Roads..... Information, Discussion, and Possible Action**
Yuma County is asking for support for the Arizona Emissions Bank concerning Unpaved Roads
10. **Project Updates..... Information and Discussion**
YMPO staff and ADOT will provide any updates on the status of the current PARA program and any ongoing YMPO studies and projects that have not already been reported on.
11. **In-kind Match Forms Information and Discussion**
YMPO uses In-Kind Match for the projects, studies, and all work that YMPO does that includes some type of matching funds.
12. **TAC Status Reports Information and Discussion**
Member agencies will have the opportunity to report the status of their projects (Local or Federal). A list of ongoing projects is shown in the information below.

Town of Wellton:
Coyote Wash Bridge.

Yuma County:
County 14th Street overlay, Avenue A to Avenue D.

City of San Luis:
Juan Sanchez Boulevard.

City of Yuma:
1st Avenue, 16th Street to Orange-
16th Street, Avenue B to Avenue C-
Avenue 9E Bike Lanes, North Frontage Road to 24th Street-
4th Avenue, 32nd Street to 40th Street-

City of Somerton:

ADOT:
Araby Road Roundabout (South).

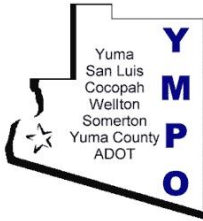
Cocopah Indian Tribe:

- 13. Future Agenda ItemsDiscussion**
Members will have the opportunity to suggest future items for the TAC agenda.
- A. Functional Classification.
 - B. TIP Amendments
 - C. Roads and Streets-April 17, 18, & 19, 2019-
- 14. Progress ReportsDiscussion**
YMPO staff will provide a summary of recent activities.
- A. December 5 – Mapping the Desert, Charles Gutierrez and De'Laurien McKenzie attended.
 - B. December 8 – ADOT Mobility Managers Meeting, Charles Gutierrez attended.
 - C. December 8 - City/County Administrator's meeting, Paul Ward attended.
 - D. December 10 – ADOT/YMPO Coordination Meeting, Paul Ward attended.
 - E. December 13 – YMPO Executive Board Meeting, YMPO staff attended
 - F. December 13 - YMPO TAC Meeting, Charles Gutierrez, De'Laurien McKenzie, and Melissa Ramos attended.
 - G. December 14 – Statewide COG/MPO Planner's Meeting, Charles Gutierrez attended.
 - H. December 14 – Statewide Title VI Coordination, Charles Gutierrez attended.
 - I. December 18-21 - ESRI 2 Training Courses, De'Laurien McKenzie attended.

- J. December 20 - State Transportation Board Meeting in Morenci, Paul Ward attended.
- K. December 26 - INRIX and HERE Meeting, Paul Ward, Charles Gutierrez, and De'Laurien McKenzie attended.
- L. December 27 - Roundabout Turning Movements, Paul Ward and Charles Gutierrez attended.

15. Adjournment

Notice: In accordance with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973, YMPO does not discriminate on the basis of disability in the admission of or access to, or treatment or employment in, its programs, activities, or services. For information regarding rights and provisions of the ADA or Section 504, or to request reasonable accommodations for participation in YMPO programs, activities, or services, contact Paul Ward or Charles Gutierrez at 928-783-8911.



**TECHNICAL ADVISORY
COMMITTEE
REGULAR MEETING MINUTES**

Local Governments and Citizens Working Together

**TECHNICAL ADVISORY COMMITTEE (TAC)
Regular Meeting
Thursday, December 13, 2018, 9:00 AM**

**Yuma County – Aldrich Auditorium
2351 West 26th Street
Yuma, Arizona 85364**

YMPO TAC MEMBERS

| | |
|------------|--|
| Chairwoman | Jennifer Albers, Principal Planner, City of Yuma |
| Vice-Chair | Maggie Castro, Planning & Zoning Director, Yuma County |
| Member | Samuel Palacios, Public Works Director, City of Somerton |
| Member | Mark Hoffman, Senior Planner, ADOT |
| Member | Susan Cowey, CIP Administrator, City of Yuma |
| Member | Joseph Grant, Public Works Director, Town of Wellton |
| Member | Frank Sanchez, Interim County Engineer, Yuma County |
| Member | Eulogio Vera, Public Works Director City of San Luis |
| Member | Jeff Kramer, City Engineer, City of Yuma |

YMPO TAC MEMBERS ABSENT

| | |
|--------|---|
| Member | Omar Heredia, Planner, Cocopah Indian Tribe |
|--------|---|

YMPO STAFF PRESENT

| | |
|----------------------------------|----------------------|
| Senior Planning/Mobility Manager | Charles Gutierrez |
| Administrative Assistant | Melissa Ramos |
| Associate Planner | De' Laurien McKenzie |

1. Call to Order and Declaration of Votes

YMPO TAC Chairwoman, Jennifer Albers, called the meeting to order at 9:01 am. The City of Yuma declaration of votes: Jeff Kramer, 2 votes; Susan Cowey, 2 votes; and Jennifer Albers, 1 vote.

2. Call to the Public

This item is to provide an opportunity for comments by the public. Individuals wishing to address the committee need not request permission in advance and are limited to three (3) minutes.

Gene Dalbey greeted everyone present.

3. **Approval of Minutes Discussion and Possible Action**

Chairwoman Jennifer Albers wanted the minutes of November 8, 2018 to note that item 4 **YMPO Activity** happened before the meeting began and no action was taken.

Jeff Kramer motioned to approve the November 8, 2018 with changes noted.

Susan Cowey seconded.

Motioned carried unanimously

4. **YMPO Safety Plan UpdateInformation and Discussion**

Mike Blankenship with Greenlight Traffic Engineering gave a brief update. In January 2019 ADOT will open the HSIP application process. There will be 70 million dollars, of HSIP funds, available. Once the HSIP applications process opens agencies have three to four months to complete their applications. Mike Blankenship has met with the City of Yuma to discuss potential HSIP projects. Mike Blankenship plans on meeting with other YMPO region agencies to discuss their potential HSIP projects.

5. **YMPO Traffic Count Network Study Kick-off..... Discussion or Possible Action**

Kimley-Horn will present to the TAC the Traffic Count Network Study and discuss the study and details. Kimley-Horn has received the Notice to Proceed and are here to present the Traffic Count Study.

Brent Crowther and Chris Johannes are present from Kimley-Horn. There are a few changes that are being recommended to the Scope of Work. The end product will be current and future locations, HPMS Data, and mapping documents with an organized and improved network system.

RECORDING STARTS AT 8:25

- Task 1 Study Initiation and Administration 11/12/2018 – 12/21/2018
 - Project Management Plan 11/12/2018 – 12/21/2018
- Task 2 Public Involvement Plan 12/6/2018 – 12/13/2018
 - TAC Meeting #1/Kick-Off 12/13/2018 – 12/13/2018
- Task 3 Existing and Future Conditions 12/14/2018 – 2/4/2019
 - Collect Background Information 12/14/2018 – 2/14/2019
 - Network Inventory 12/14/2018 -2/14/2019
 - Planning Document Review 12/14/2018 – 2/14/219
- Task 4 Definition of the Future Network and Growth Areas 12/14/2018 – 2/14/2019
 - TAC Meeting #2 2/14/2019 – 2/14/2019
- Task 5 Evaluation of Modeling Enhancements 2/15/2019 – 3/4/2019
- Task 6 Final Traffic Count Methodology Development 2/15/2019 – 3/14/2019
 - Traffic Count Methodology 2/15/2019 – 3/14/2019

- Traffic Count Technology Research and Recommendations
2/15/2019 – 3/14/2019
- Task 7 Final Traffic Count Network Plan 4/18/2019 – 5/8/2019
 - TAC Meeting #4 (as needed) 6/13/2019 – 6/19/219

6. STBG Funds and the TIP.....Information and Discussion

YMPO will update the funding for the TIP in the future Years and begin the process of the creation of the FY 2019-23/24 TIP. YMPO will be giving out the Mini DCR to the TAC at the next TAC meeting and there are approximately \$1,025,000 currently programmed each year. This will be the number that you will use for project selection.

If a project is in the RTP then the Air Quality Analysis is not required unless Capacity growth is made.

It will be a 2-year TIP but will be a four-year TIP for Air Quality and RTP.

Information will be given to the TAC and YMPO will have the current TIP on the YMPO Website.

7. Unified Planning Work Program/Budget.....Information and Discussion

Charles Gutierrez presented the two-year UPWP/B to the TAC. YMPO has three studies starting in July 2019. The studies are the Pavement Management Study, Intelligent Transportation System Framework Study, and the Rail Corridor Alignment/Heavy Freight Study. YMPO, for YCIPTA, has also applied for 5307 funds for the Short-Range Transit Plan. YMPO will also aid in an Origin and Destination Study for the City of San Luis, more information will be given once it is available.

8. Transit Asset Management Plan..... Discussion and Action

Charles Gutierrez presented a copy of YCIPTA’s Transit Asset Management Plan (TAMP), as one of the new Transportation Performance Measures approved by the Executive Board at the November 1, 2018 meeting. This is an inventory of transit assets and a brief plan that outlines expected acquisitions.

Maggie Castro motioned to recommend approval from the YMPO Executive Board of the Transit Asset Management Plan as presented.

Joe Grant seconded

Motioned carried unanimously

9. Possible Air Quality Policy for Paving of Unpaved Roads..... Information, Discussion, and Possible Action

This item will be brought back during the next TAC meeting. No action was taken.

10. 2019 TAC Officers and Tentative ScheduleInformation and Discussion

Due to the Elections the member structure might change for 2019. This item will be brought back for information, discussion, and action after the YMPO Executive Board elects their officers.

11. Project UpdatesInformation and Discussion

YMPO staff had no updates.

ADOT- PARA program no updates available. Off System Bridge Program- call for projects will be sent out, in a week and half, to the COG's and MPO's. More information can be found on the ADOT website (www.azdot.gov) under the Business tab, scroll down to Programs and Partnerships, click on Local Public Agency and click on the One-Stop Shop tab.

12. In-kind Match FormsInformation and Discussion

Blank In-Kind Match forms can also be found on the YMPO website. (ympo.org)

13. TAC Status ReportsInformation and Discussion

Member agencies had the opportunity to report the status of their projects (Local or Federal).

Town of Wellton:

Coyote Wash Bridge- This projects IGA has been completed.

Yuma County:

County 14th Street overlay, Avenue A to Avenue D.- This project is 95% completed. This projects status will remain at 95% until March 2019. In March 2019, the chip seal will be completed.

City of San Luis:

Juan Sanchez Boulevard- Working on the environmental.

City of Yuma:

1st Avenue, 16th Street to Orange- The project is out for bids.

16th Street, Avenue B to Avenue C- This project is begin reviewed as a potential HIPR vs cold mill and fill. The projects schedule is summer vs winter, pending on HIPR decision.

Avenue 9E Bike Lanes, North Frontage Road to 24th Street- The final plans are being prepared to provide JOC contractor for final proposal. Anticipate construction in Spring 2019.

4th Avenue, 32nd Street to 40th Street- The pavement removal is completed, and NB base material has been placed. There will be only one-way SB traffic, with detours. Anticipate construction lasting into March 2019.

Hotel Del Sol Multi-Modal Transportation Center- This project was not awarded.

Avenue 6E Multi-use Path, 42nd Street to 46th Street- Projects constructs a 10' wide pathway on the east side of Avenue 6E at with a pedestrian hybrid beacon for crossing at 44th Place. Finalizing plans and specs. Will provide to JOC contractor for price

proposal in mid-January.

34th Street, Avenue 6E to Avenue 61/4E- The design has begun for half street improvements plus a NB right-turn lane on Avenue 6E at 34th Street for the planned VA assisted living facility. The city of Yuma’s staff is designing the improvements for the VA.

Arizona Avenue, 32nd Street to 40th Street- 60% design underway, project reconstructs existing pavement and may add turn lanes. Anticipate construction in fall 2020.

LED Streetlight Conversion- the project is underway. Residential lighting complete. Contractor is working on arterials. Anticipate completion by the end of December.

City of Somerton:

Cesar Chavez Main Street to Jefferson- This project is at 65% plans and design.

ADOT:

No updates were available.

Cocopah Indian Tribe:

No updates were available.

14. Future Agenda ItemsDiscussion

Members had the opportunity to suggest future items for the TAC agenda.

- A. Functional Classification.
- B. TIP Amendments
- C. Roads and Streets in Tucson on April 17-19, 2019. YMPO has offered to pay all travel expenses (food, hotel, registration, and transportation) for TAC members.

15. Progress ReportsDiscussion

YMPO staff will supply a summary of recent activities.

- A. November 8 – YMPO TAC Meeting, Paul Ward, Charles Gutierrez, Melissa Ramos, De’Laurien McKenzie attended
- B. November 8 – Yuma Bike Coalition Board Meeting, Charles Gutierrez and De’Laurien McKenzie attended.
- C. November 8 – Yuma County Open House for County 14th St Improvements, Charles Gutierrez attended
- D. November 16– State Transportation Board Meeting, Paul Ward attended.
- E. November 28 – TRB Webinar: Changes in Demographics and Markets for Public Transportation, Melissa Ramos attended
- F. November 29 – Yuma County Chamber of Commerce, Paul Ward Attended
- G. November 5 – Mapping the Desert (AWC GIS), Paul Ward, Charles Gutierrez, and De’Laurien McKenzie attended
- H. November 6 – Mobility Managers Meeting, Charles Gutierrez attended
- I. ADOT/YMPO Coordination Meeting, Paul Ward and Charles Gutierrez attended

16. **Adjournment**

The TAC Meeting was adjourned at 10:23 am by Chairwomen Jennifer Albers.

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Minutes Prepared By:

Minutes Submitted by:

Minutes approved by:

Melissa Ramos, YMPO
Administrative Assistant

Charles Gutierrez, YMPO
Senior Planning Manager

Jennifer Albers, YMPO
TAC Chairwoman

YMPO INFORMATION SUMMARY for Agenda Item #9

YMPO 2019-2024 TIP

DATE: January 3, 2019

SUBJECT: The YMPO 2018-2024 Transportation Improvement Program (TIP)

SUMMARY:

STATUTORY CITATION

FAST Act § 1109; 23 U.S.C. 133

The YMPO is evolving to be doing a Transportation Improvement Program with a 2-year cycle year and will be going out to the TAC and finally approval to the Executive Board. Each year the YMPO receives approximately \$1,080,229 of Apportionment and with Obligation Authority (OA) Rate at 94.9% in the amount of \$1,025,137 or a HURF Exchange rate of 90/10% Split which equates to \$922,656.

YMPO currently has programmed out to FY 2022 in the YMPO 2018-2022 TIP. YMPO would like to begin the process of programming out for 2023 and 2024. We currently have to program **\$1,025,137** (OA Rate) for FY 2023 and FY 2024. January 2019, YMPO will make a call projects that are currently in the Regional Transportation Plan (RTP) and have the Air Quality (AQ) Conformity Analysis completed. The Project can also not be included in the RTP and AQ portion but will need to be included in the RTP and AQ process to accept any Federal funds.

Projects to be considered: Highways, Infrastructure-based ITS capital projects, planning, design, construction of roadways, these are a small portion of the related fields that could be STBG funded. Please see the below links to see more options

SPECIAL FEDERAL-AID FUNDING

Surface Transportation Block Grant Program (STBG)

<https://www.fhwa.dot.gov/specialfunding/stp/>

Surface Transportation Block Grant Program FACT SHEET

<https://www.fhwa.dot.gov/fastact/factsheets/stbgfs.cfm>

Surface Transportation Block Grant (STBG) Implementation Guidance

<https://www.fhwa.dot.gov/specialfunding/stp/160307.cfm>

Eligibility of Construction and Highway Safety Equipment Acquisition Costs as a Direct Charge

<https://www.fhwa.dot.gov/construction/contracts/170908.cfm>

Tentative Schedule:

- January 2019: Call for Projects
- February 4, 2019: Re-Balancing of Current TIP & Submission of New TIP Projects to YMPO – Mini DCR, other pertinent data
- February 14, 2019: TAC Meeting to recommend Project(s) for TIP Project Presentations if needed
- March 2019: TIP Approval and 30-day Start of Public Comment
- April/May 2019: Submission to YMPO Executive Board for Approval
- May/June 2019: Submission of TIP to ADOT

We have programmed years on the current TIP

- FY 2019
- FY 2020
- FY 2021
- FY 2022

PUBLIC INPUT:

There have been no public comments on this process, to date.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: N/A at this time until further technical issues are explored, and the process agreed upon by all members.

ACTION NEEDED:

This item is on the agenda for information, discussion, and action

PRIOR BOARD/COMMITTEE ACTIONS:

CONTACT PERSON:

Charles A. Gutierrez, Senior Planning/Mobility Manager, 928-783-8911

| TIP Year/Number | Project Sponsor | Project Name | Project Location | Length | Type of Work | Functional Classification | Lanes Before | Lanes After | HURF | Fed Aid Type | Federal Funds | Local Match | Other Funds | TIP Amount |
|------------------------------|------------------|--------------------------------|---|--------|--------------------------------------|---------------------------------------|--------------|-------------|-------------|-------------------|---------------|-------------|-------------|-------------|
| 2018 Fiscal Year 2018 | | | | | | | | | | | | | | |
| YC-18-01C | Yuma County | County 14th Street | Ave. A to Ave. D | 3 | Overlay Construction | Urban Collector/Rural Major Collector | 2 | 2 | \$962,542 | HURF | | | | \$962,542 |
| SOM-18-01D | City of Somerton | Cesar Chavez Ave (Ave F) | Cano St. to Fulton St. | 0.5 | Reconstruction/Widening Design | Urban Major Collector | 2 | 3 | \$152,002 | HURF | | | | \$152,002 |
| COY-16-01C | City of Yuma | HAWK- Pedestrian Hybrid Beacon | 8th St and 21st Ave | | Construction | Major Collector | | | | HSIP | \$198,974 | | | \$198,974 |
| COY-16-01C | City of Yuma | HAWK- Pedestrian Hybrid Beacon | 8th St and 21st Ave | | Construction | Major Collector | | | | STBG | \$14,773 | \$893 | | \$15,666 |
| YC-BR-07D | Yuma County | Bridge Rehabilitation | Texas Hill Bridge: Co 1 St & Ave 55E | 7753 | Construction--Group #2 | Local | | | | Off-System Bridge | \$500,000 | \$30,223 | | \$530,223 |
| YC-BR-08C | Yuma County | Bridge Rehabilitation | Texas Hill Bridge: Co 1 St and 49E | 7638 | Construction--Group #2 | Local | | | | Off-System Bridge | \$500,000 | \$30,223 | | \$530,223 |
| YU-12-09 | Yuma County | Ave E Extension | County 23rd to County 19th | 9.5 | Right of Way | Local | | | | | | \$250,000 | | \$250,000 |
| YC-17-01C | Yuma County | North Frontage Road | Fortuna Road to Foothills Blvd | 2 | Construction | Urban Major Collector | 2 | 2 | | STBG | \$1,101,739 | \$66,595 | \$163,510 | \$1,331,844 |
| SL-18-01D | San Luis | Juan Sancez Blvd Safety | 10th Ave to SR 195 (Ave E) | 2.5 | Design | Major Collector | 2 | 2 | | HSIP | \$95,000 | | | \$95,000 |
| SL-18-01C | San Luis | Juan Sancez Blvd Safety | 10th Ave to SR 195 (Ave E) | 2.5 | construction | Major Collector | 2 | 2 | | HSIP | \$223,374 | | | \$223,374 |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| Total For 2018 | | | | | | | | | | | | | | |
| | | | | | | | | | \$1,114,544 | | \$2,638,860 | \$377,933 | \$163,510 | \$4,294,847 |
| 2019 Fiscal Year 2019 | | | | | | | | | | | | | | |
| WEL-14-01C | Town of Wellton | Coyote Wash Multiuse Pathway | Los Angelas Ave (Old Highway 80) | 0.1 | Construction-Multiuse Path Extension | Urban Minor | 2 | 3 | | STBG | \$972,413 | \$58,778 | | \$1,031,191 |
| YC-BR-05C | Yuma County | Bridge Rehabilitation | Well/Mohawk: Ave 37 E & Co 6th St | 7751 | Construction-Group #1 | Local | | | | Off-System Bridge | \$750,000 | \$45,334 | | \$795,334 |
| YC-BR-06C | Yuma County | Bridge Rehabilitation | Mohawk Canal Bridge: Ave 46E and Co. 1 1/2 St | 8865 | Construction--Group #1 | Local | | | | Off-System Bridge | \$396,060 | \$23,940 | | \$420,000 |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| Total For 2019 | | | | | | | | | | | | | | |
| | | | | | | | | | | | \$2,123,473 | \$112,941 | | \$1,986,414 |
| 2020 Fiscal Year 2020 | | | | | | | | | | | | | | |
| SOM-18-01C | City of Somerton | Cesar Chavez Ave (Ave F) | Cano St. to Fulton St. | 0.5 | Construction | Urban Major Collector | 2 | 3 | \$700,000 | HURF | | | | \$700,000 |
| YC-20-01D | Yuma County | Ave B. Mill and Fill | 24th Street to 32nd Street | 1 | Pavement Mill & Fill - Design | Principal Arterial | 4 | 4 | \$135,000 | HURF | | | | \$135,000 |

| | | | | | | | | | | | | | | |
|-----------------------------------|-------------------------|---|---|---------------|--------------------------------------|----------------------------------|---------------------|--------------------|------------------|---------------------|----------------------|--------------------|--------------------|--------------------|
| COY-20-02D | City of Yuma | Signal Battery Backup Systems-UPS Stealth | Various Signalized Intersections | 0 | Design | Prinical Arterials | | | | STBG | \$22,000 | \$1,330 | \$48,000 | \$71,330 |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| | Total For 2020 | | | | | | | | | | \$835,000 | \$1,330 | \$48,000 | \$911,330 |
| TIP Year/Number | Project Sponsor | Project Name | Project Location | Length | Type of Work | Functional Classification | Lanes Before | Lanes After | | Fed Aid Type | Federal Funds | Local Match | Other Funds | TIP Amount |
| 2021 | Fiscal Year 2021 | | | | | | | | | | | | | |
| COY-21-01D | City of Yuma | 8th Street Improvement | Giss Pkwy & 6th St to Pacific Ave & 12th St | 1.25 | Reconstruction/Widening Design | Minor Arterial | 2 | 4 | | STBG | \$600,000 | \$36,267 | | \$636,267 |
| COY-20-02D | City of Yuma | Signal Battery Backup Systems-UPS Stealth | Various Signalized Intersections | 0 | Construction | Prinical Arterials | | | | STBG | \$200,000 | \$12,089 | \$48,000 | \$260,089 |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| | Total For 2021 | | | | | | | | | | \$805,000 | \$48,356 | | \$901,356 |
| TIP Year/Number | Project Sponsor | Project Name | Project Location | Length | Type of Work | Functional Classification | Lanes Before | Lanes After | | Fed Aid Type | Federal Funds | Local Match | Other Funds | TIP Amount |
| 2022 | Fiscal Year 2022 | | | | | | | | | | | | | |
| YC-20-01D | Yuma County | Ave B. Mill and Fill | 24th Street to 32nd Street | 1 | Construction | Principal Arterial | 4 | 4 | \$675,000 | HURF | | | | \$675,000 |
| COY-21-01D | City of Yuma | 8th Street Improvement | Giss Pkwy & 6th St to Pacific Ave & 12th St | 1.25 | Reconstruction/Widening Right of Way | Minor Arterial | 2 | 4 | | STBG | \$222,000 | \$13,419 | | \$235,419 |
| SAN-12-07C | City of San Luis | Juan Sanchez Improvements | US 95 to Avenue E 1/2 | 4 | Construction | Irban Minor Arterial | 2 | 4 | | | | | | |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| | Total For 2022 | | | | | | | | \$675,000 | | \$227,000 | \$13,419 | | \$915,419 |
| OBLIGATED FUNDS IN FY 2017 | | | | | | | | | | | | | | |
| 2017 | Fiscal Year 2017 | | | | | | | | | | | | | |
| YC-BR-04C | Yuma County | Bridge Replacement | Co. 12th St & Ave D | 8368 | Construction | | | | | BR | \$760,000 | \$45,938 | | \$805,938 |
| YC-BR-04C | Yuma County | Bridge Replacement | Co. 12th St & Ave D | 8368 | Right of Way | | | | | BR | \$40,000 | \$2,418 | | \$42,418 |
| COY-TE-08C | City of Yuma | Fourth Ave Gateway | B-8 from Stateline (MP 0) to 1st St. (MP .28) | 0.3 | Construction | Local | | | | TE | \$519,541 | \$31,404 | \$205,473 | \$756,418 |
| | LTAP | | | | | | | | | STBG | \$5,000 | | | \$5,000 |
| | Total For 2017 | | | | | | | | | | \$1,324,541 | \$79,760 | \$205,473 | \$1,609,774 |
| UNFUNDED PROJECTS | | | | | | | | | | | | | | |
| BRIDGE SECTION | | | | | | | | | | | | | | |
| COY-BR-01 | City of Yuma | Bridge Replacement | South Gila Canal at Avenue 7E | | Construction | | | | | BR | \$120,000 | \$30,000 | | \$150,000 |
| SOM-BR-02 | City of Somerton | Bridge Replacement | Co. 17th St. at Somerton Ave | | Design/Construct | | | | | BR | \$283,000 | \$17,000 | | \$300,000 |
| YC-BR-03D | Yuma County | Bridge Replacement | Ave 28E @ County 9th Street(Salinity Canal) | #7639 | Design | | | | | BR | \$200,000 | \$12,089 | | \$212,089 |

| | | | | | | | | | | | | | | |
|-----------------------|--------------|---|---|----------|---------------------|--------------------|---|---|--|------|-----------|----------|--|-----------|
| YC-BR-03C | Yuma County | Bridge Replacement | Ave 28E @ County 9th Street(Salinity Canal) | #7639 | Construction | | | | | BR | \$500,000 | \$30,223 | | \$530,223 |
| SAFETY SECTION | | | | | | | | | | | | | | |
| | City of Yuma | Corridor Safety Studies | Various Location | | RSA | Principle Arterial | | | | HSIP | \$500,000 | | | \$500,000 |
| | City of Yuma | 24th St Widening Project | 8th Ave to 4th Ave | .25 mile | Design/construction | Minor Arterial | 4 | 4 | | HSIP | \$255,000 | | | \$255,000 |
| | City of Yuma | 8th Street and Castle Dome Improvements | Intersection of 8th St and Castle Dome Avenue | | Design/construction | | 2 | 2 | | HSIP | \$786,087 | | | \$786,087 |
| | City of Yuma | Video Detection | Various Locations | | Construction | Collectors | 4 | 4 | | HSIP | \$401,541 | \$24,271 | | \$425,812 |
| | City of Yuma | 24th Street Median | 7th Ave to 5th Ave | 800 ft | Construction | Monor Arterial | 4 | 4 | | HSIP | \$238,074 | \$14,390 | | \$252,464 |

Operations & Maintenance (O&M)

PROJECTED MAINTENANCE EXPENDITURES

| | FY 18 |
|------------------|---------------------|
| City of Yuma | \$7,160,639 |
| Yuma County | \$6,133,193 |
| City of San Luis | \$822,000 |
| City of Somerton | \$45,000 |
| Town of Wellton | \$23,000 |
| TOTAL | \$14,183,832 |

| | FY 19 |
|------------------|---------------------|
| City of Yuma | \$7,160,639 |
| Yuma County | \$6,133,193 |
| City of San Luis | \$822,000 |
| City of Somerton | \$45,000 |
| Town of Wellton | \$23,000 |
| TOTAL | \$14,183,832 |

| | FY 20 |
|------------------|---------------------|
| City of Yuma | \$7,160,639 |
| Yuma County | \$6,133,193 |
| City of San Luis | \$822,000 |
| City of Somerton | \$45,000 |
| Town of Wellton | \$23,000 |
| TOTAL | \$14,183,832 |

| | FY 21 |
|------------------|---------------------|
| City of Yuma | \$7,160,639 |
| Yuma County | \$6,133,193 |
| City of San Luis | \$822,000 |
| City of Somerton | \$45,000 |
| Town of Wellton | \$23,000 |
| TOTAL | \$14,183,832 |

| | FY 22 |
|------------------|---------------------|
| City of Yuma | \$7,160,639 |
| Yuma County | \$6,133,193 |
| City of San Luis | \$822,000 |
| City of Somerton | \$45,000 |
| Town of Wellton | \$23,000 |
| TOTAL | \$14,183,832 |

YMPO INFORMATION SUMMARY for Agenda Item #10

Possible Air Quality Policy for Paving of Unpaved Roads

DATE: January 3, 2019

SUBJECT: Possible Air Quality Policy for Paving of Unpaved Roads

SUMMARY:

Yuma County, the lead agency for air quality planning in the Yuma County region has been working, has been working with Arizona Department of Environmental Quality for the Arizona Emissions Bank. According to the interpretation the Emissions Bank would allow the region to claim PM-10 Emission Reduction Credits for paving unpaved roads. Yuma County will be sending a letter to AZDEQ to consider changing current language in the rulemaking for the Arizona PM-10 Emissions Bank. Yuma County is asking the YMPO TAC and Executive Board to support the efforts of this endeavor by the Yuma County.

Paul Melcher from Yuma County has been working with Steve Burr, Principal Environmental Scientist/Specialist in the AQIPS Section, Air Quality Division of the Arizona Department of Environmental Quality (ADEQ), to include language in the Arizona Emissions Bank rules that would allow the region to claim PM₁₀ emission reduction credits for road paving that exceeds that included in the YMPO Transportation Improvement Plan. The proposed language to ADEQ is based on Rule 242 of the Maricopa County Air Quality Regulations which the Environmental Protection Agency has already approved for the State Implementation Plan. Thus, Yuma County will be sending a letter to ADEQ asking that it consider including this language in the rulemaking for the Arizona PM₁₀ Emissions Bank and is asking that YMPO support this effort. The draft language may change based on public comment.

PUBLIC INPUT:

There have been no public comments on this process to date.

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: N/A currently

ACTION NEEDED:

This item is on the agenda for information, discussion, and action

We are asking the TAC if they would like to move forward and support the County in this endeavor. If so, this item will be on the upcoming future items for the TAC. We can ask Paul Melcher to do a formal presentation when the time comes.

PRIOR BOARD/COMMITTEE ACTIONS: N/A

CONTACT PERSON:

Charles A. Gutierrez, Senior Planning/Mobility Manager, 928-783-8911