

**TECHNICAL ADVISORY
COMMITTEE
REGULAR MEETING AGENDA**

Local Governments and Citizens Working Together

**TECHNICAL ADVISORY COMMITTEE (TAC)
Regular Meeting
Thursday, August 8, 2019, 9:00 AM**

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

YMPO TAC MEMBERS

- Chair Maggie Castro, Planning & Zoning Director, Yuma County
- Vice-Chair Eulogio Vera, Public Works Director City of San Luis
- 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 Jennifer Albers, Principal Planner, City of Yuma
- Member Jeff Kramer, City Engineer, City of Yuma

YMPO TAC EX-OFFICIOS

- YCIPTA Shelly Kreger
- CALTRANS Jacob Armstrong
- FHWA Romare Truly
- FTA Amy Corathers
- 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**
A brief message will be read out reminding members of our Title VI obligations. Reminder to sign in at the meeting entrance and fill out the survey cards from the YMPO (optional).
3. **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.
4. **Approval of Minutes Discussion and Action**
The draft minutes of July 11, 2019 TAC meeting are provided for information, discussion, and approval.

5. **YMPO 2018-2019 YMPO Bicycle and Pedestrian Study and Design Standards Update**..... **Information, Discussion, and/or Action**
Greenlight Traffic Engineering will provide an update for the Bike/Ped Study and Design Standards
6. **YMPO Safety Plan Update**..... **Information, Discussion, and/or Action**
Greenlight TE will provide an update for the Safety Plan.
7. **YMPO Traffic Count Study Update** **Information, Discussion, and/or Action**
Kimley-Horn will update the Traffic Count Study
8. **YMPO STBG Loan**..... **Information, Discussion, and/or Action**
YMPO Federal balance showed that we had \$4,337.62 OA of STBG funds. This amount was loaned to ADOT for repayment in the FY 20 on the Federal Ledger. YMPO will be able to use this amount for the FY 20.
9. **Pavement Management Study** **Information and Discussion**
The Pavement Management Study has been temporarily suspended. The YMPO staff and TAC will discuss the changes required to re-release the study for the process to determine the suitable consultant for the study to continue.
10. **Regional Studies and Plans**..... **Information, Discussion, and/or Action**
YMPO will provide the status update for the upcoming studies and plans that will be released for the bidding process.
11. **Census 2020** **Information and Discussion**
YMPO staff will present information for the upcoming 2020 U.S. Census Data gathering and responsibilities of the YMPO.
12. **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.
13. **YMPO and ADOT**..... **Information and Discussion**
YMPO and ADOT staff will have the opportunity to update any other business that is or was not covered in the previous agenda items. This is a NO-ACTION agenda item.
14. **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:
Bridge 7751: Wellton/Mohawk – 37E & County 6th Street
Bridge 8865: Mohawk Canal Bridge – 46E & County 1 ½ Street

City of San Luis:
Juan Sanchez Boulevard.

City of Yuma:
1st Avenue, 16th Street to Orange.
16th Street, Avenue B to Avenue C.
3E 32nd Street to 40th Street.

City of Somerton:

ADOT:
Araby Road Roundabout (South).

Cocopah Indian Tribe:

15. Future Agenda ItemsDiscussion

Members will have the opportunity to suggest future items for the TAC agenda.

- A. Functional Classification.
- B. Conformity Determination Update

16. Progress ReportsDiscussion

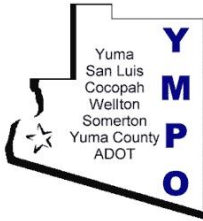
YMPO staff has provided a list of recent activities.

- A. July 1 – Fiscal Year 2020 begins.
- B. July 3 – YMPO Earned Media meeting – Bike/Ped/Safety PP, Paul Ward, Charles Gutierrez, and De'Laurien McKenzie participated.
- C. July 8 – ADOT/YMPO Coordination meeting, Paul Ward, Charles Gutierrez, Deputy Mayor Gary Knight attended.
- D. July 9 – Interagency Consultation (IAC) Air Quality meeting, Paul Ward and Charles Gutierrez participated
- E. July 10 – ADOT/YMPO Planning meeting, Charles Gutierrez attended.
- F. July 10 – Possible New YMPO Building meeting, Paul Ward and Charles Gutierrez attended.
- G. July 11 – Technical Advisory Committee (TAC) meeting, Paul Ward, Charles Gutierrez, De'Laurien McKenzie, and Melissa Ramos attended.
- H. July 15-17 – NTI Training (Transportation Planning Process, Sacramento), YMPO staff attended.
- I. July 19 – State Transportation Board Meeting, Deputy Mayor Knight attended.
- J. July 25 – YMPO Executive Board meeting, YMPO staff attended and presented.

17. 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, July 11, 2019, 9:00 AM**

**Yuma County – Gold Room
2351 West 26th Street
Yuma, Arizona 85364**

YMPO TAC MEMBERS

- Chair Maggie Castro, Planning & Zoning Director, Yuma County
- Vice-Chair Eulogio Vera, Public Works Director City of San Luis
- Member Samuel Palacios, Public Works Director, City of Somerton
- Member Mark Hoffman, Senior Planner, ADOT
- Member Larry Killman for Joseph Grant, Public Works Director, Town of Wellton
- Member Frank Sanchez, Interim County Engineer, Yuma County
- Member Jeff Kramer, City Engineer, City of Yuma

YMPO TAC MEMBERS ABSENT

- Member Omar Heredia, Planner, Cocopah Indian Tribe
- Member Susan Cowey, CIP Administrator, City of Yuma
- Member Jennifer Albers, Principal Planner, City of Yuma

YMPO STAFF PRESENT

- Executive Director Paul Ward
- 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, Maggie Castro, called the meeting to order at 9:00 am. The City of Yuma declaration of votes: Jeff Kramer 5 votes.

2. Title VI of the Civil Rights ACT of 1964 **Discussion and Information only**

YMPO's Title VI and ADA Programs require that no person shall, on the grounds of race, color, national origin, or disability be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity.

Any person, who believes his/her Title VI or ADA rights have been violated, may file a complaint. Any such complaint must be in writing and filed with the YMPO's Civil Rights Office within one hundred eighty (180) days following the date of the alleged discriminatory occurrence. For additional information about YMPO's Civil Rights program and the procedures to file a complaint contact YMPO Civil Rights Office via the information listed below.

3. **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.

No public comments made at this time.

4. **Approval of Minutes Discussion and Action**

Jeff Kramer motioned to approve the draft TAC meeting minutes of May 9, 2019 and June 13, 2019 as presented by YMPO staff.

Mark Hoffman Seconded

Motion carried unanimously

5. **YMPO 2018-2019 YMPO Bicycle and Pedestrian Study and Design Standards Update..... Information, Discussion, and/or Action**

Mike Blankenship presented the School Sites Assessments, below, that are in the preliminary phase. Mike Blankenship asked the TAC to review the School Sites Assessments and make comments. YMPO staff and Greenlight TE asked to have comments back to YMPO by July 25, 2019.

YUMA ELEMENTARY SCHOOL DISTRICT

Alice Byrne Elementary School recommended improvement: High Visibility Actuated Pedestrian Crossing on 16th Street between 8th Avenue and 9th Avenue

C W McGraw Elementary School recommended improvements: High Visibility Actuated Pedestrian Crossing on Arizona Avenue, south pf 23rd Street and Sidewalk along west side of Arizona Avenue from 21st Street to 22nd Street, & along north side of 22nd Street from Arizona Avenue to Serenity Yoga

Desert Mesa Elementary School recommended improvement: High Visibility Actuated Pedestrian Crossing on 24th Street at College Avenue

George Washington Carver Elementary School recommended improvement: High Visibility Actuated Pedestrian Crossing on 5th Street at 13th Avenue (upgrading the existing crossing)

James B Rolle School recommended improvement: High Visibility Actuated Pedestrian Crossing on Engler Avenue at 27th Way and San Marco Drive

James D Price School no improvements noted

Mary A Otondo Elementary School recommended improvement: Sidewalk along east side of Otondo Drive from the school north driveway to 560 feet west of Ridge Drive (2,300 feet). Add ladder markings at the existing crosswalks at 24th St and Otondo Drive

O C Johnson School recommended improvement: Enhancement to the existing pedestrian crossings on 12th St at 14th Avenue and 12th Avenue and on Avenue A and 12th St

Palmcroft Elementary School recommended improvements: Enhancement to existing pedestrian crossings on Palmcroft Drive in front of the school and at 8th Avenue intersection; and on Elm street near Holly Drive.

Install sidewalk along Holly Drive, Elm Street, Fern Drive, and Solana Drive

Pecan Grove Elementary School recommended improvement: High Visibility Actuated Pedestrian Crossing at 21st Avenue/7th Street; 6th Street/24th Avenue; 5th Place/24th Avenue; and 5th Street/24th Avenue

Roosevelt Elementary School recommended improvements: Proposed high visibility pedestrian crossings on 5th Street/10th Avenue; 6th Street/6th Avenue; and 7th Street/6th Avenue. Enhancement of existing pedestrian crossing at 6th Avenue/3rd Street; 4th Street/5th Avenue.

Sunrise Elementary School recommended improvements: High Visibility Actuated Pedestrian Crossings on Avenue 10 E, and County 10 ½ Street and a sidewalk along both sides of Avenue 10 E and County 10 ½ Street

WELLTON ELEMENTARY SCHOOL DISTRICT

Wellton Elementary School recommended improvements: High Visibility Pedestrian Crossing on Williams Street; and enhancement to the existing crosswalk on San Jose Avenue. Install sidewalks along south side of Oakland Avenue; both sides of Arizona Avenue; both sides of Victor Avenue; San Jose Avenue (east of the school); and both sides of Jessie Street.

SOMERTON ELEMENTARY SCHOOL DISTRICT

Desert Sonora Elementary School recommended improvements: Sidewalks along Carlisle Alley. High visibility crossing on Carlisle Avenue; and Spring Street at the school driveways.

Orange Grove Elementary School recommended improvements: Sidewalk along Avenue B ½ (1/4 of a mile on both north and south directions); and County 16 ½ Street. Proposed high visibility crosswalk in front of the school.

Tierra Del Sol Elementary School recommended improvements: High visibility crosswalks on Somerton Avenue; Garvin Street; and Columbia Avenue.

Valle Del Encanto Learning Center: Sidewalk along Avenue F from County 16th Street to Congress Avenue. High visibility crossing on Highway 95 (east of Avenue F); and Spring Street.

HYDER ELEMENTARY SCHOOL DISTRICT

No improvements.

MOHAWK VALLEY ELEMENTARY SCHOOL DISTRICT

Sidewalk along eastside of Avenue 39 E and both sides of County 5th Street. High visibility crossings on both Avenue 39E and County 5th Street.

GADSDEN ELEMENTARY SCHOOL DISTRICT

Arizona Desert Elementary School & Rio Colorado Elementary School recommended improvements: Sidewalks along west side of north William Brooks Avenue; Southside of school driveway (west of Main Street); and other necessary on-campus connections. High visibility crosswalk at Main Street/School Driveway; on campus, and Union Street/4th Avenue.

Cesar Chavez Elementary School recommended improvements: High visibility crosswalk at Lopez Street (west of 10th Avenue); 9th Street (north of Lopez Street); Stephen Street (west of 10th Street); Black Street (east of Cabello Avenue); and Mendez Street (east of Cabello Avenue). Enhancement to the existing crosswalk at Cesar Chavez Blvd and 10th Avenue.

Desert View Elementary School recommended improvements: High visibility crosswalk at Torres Street (west of 10th Avenue); and Krystal Street (West of 10th Avenue).

Ed Pastor Elementary School recommended improvements: High visibility crossing on 5th Street, 5th Drive, and Guerrero Avenue; 6th Drive (north of Juan Sanchez Blvd). Enhancement to the existing crosswalk at 6th Avenue, and Juan Sanchez Blvd (east of 6th Avenue).

CRANE ELEMENTARY SCHOOL DISTRICT

Gary A. Knox Elementary School recommended improvements: High visibility crosswalk at 21st Drive (at the school driveway); and enhancement to the existing crosswalk on 28th Street (west of 21st Drive).

Gowan Science Academy & H.L. Suverkrup Elementary School recommended improvements: High visibility crossings on 15th Street and 14th Street (west of Avenue C). Enhancement to the existing crossings at Avenue C and 16th Street. Proposed school zone flashing beacons on both 16th Street and Avenue C.

Mesquite Elementary School recommended improvements: Enhancement to the existing crossing on 28th Street, east of 45th Drive.

Pueblo Elementary School recommended improvements: High visibility crossings on 20th Street at the school driveways; on 29th Avenue and 27th Avenue (south of 20th Street); and Athens Avenue (north of 20th Street). School zone flashing beacon on 20th Street.

Rancho Viejo Elementary School; Salida Del Sol Elementary School and Great Beginnings School recommended improvements: High visibility crossings on Daisy Street and 11th Street (west of Avenue C); and on Avenue C (at the school driveways). Enhancement to the existing crosswalks at County 8 ½ St and Avenue C Sidewalks along north side of 11th Street; and north side of Daisy Street. Install school zone flashing beacons on Avenue C.

Ranald Reagan Elementary School recommended improvements: High visibility crosswalk at Taylor loop.

Valley Horizon Elementary School recommended improvements: High visibility crossing on 18th street, 19th Place, and; on 20th Street (west of 46th Avenue).
 Install school zone flashing beacon on 20th Street west and east of 45th Avenue and 45th Avenue north of 20th Street.

6. YMPO Safety Plan Update.....Information, Discussion, and/or Action

Mike Blankenship with Greenlight TE presentation included the three member agencies that applied for HSIP funding. The City of Yuma requested a Roundabout at Giss/Castle Dome that adds \$750K and lowers the B/C from 8.9 to 7.2. A Flashing Yellow Arrows which adds \$38K and lowers the B/C from 10.9 to 10.1 and the Pedestrian Hybrid Beacon which adds \$80K and lowers the B/C from 18.4 to 17.7.

Yuma County applied for County 14th Street/Avenue 4E signal that adds \$80K and lowers the B/C from 8.6 to 8.2. County 11th Street/Avenue G curve that adds \$103K and lowers the B/C from 18.0 to 16.9. Yuma County also applied for wider markings adds \$173K and lowers the B/C from 8.0 to 7.3.

The City of San Luis applied for a curve project which adds \$123K and lowers the B/C from 9.5 to 8.9.

The presentation included crash data from 2014-2018. Below are a few data tables that were included in Mike Blankenship’s presentation.

Collision Manner	Non-					Grand Total
	Fatal	Incapacitating Injury	Incapacitating Injury	Possible Injury	No Injury	
Single Vehicle	50	92	386	249	1622	2399
Angle	15	59	334	515	1376	2299
Left Turn	4	42	249	326	861	1482
Rear End	6	32	380	934	2537	3889
Head On	11	15	41	38	88	193
Sideswipe Same Direction	1	6	45	83	1110	1245
Sideswipe Opposite Direction	1	1	22	16	135	175
Rear to Side			7	12	136	155
Rear to Rear		1	2	4	50	57
U-Turn	1		1		1	3
Other	24	51	144	132	317	668
Unknown			4	10	83	97
Grand Total	113	299	1615	2319	8316	12662

Light Condition	Non-					Grand Total
	Fatal	Incapacitating Injury	Incapacitating Injury	Possible Injury	No Injury	
Daylight	39	171	1148	1760	5991	9109
Dawn	5	10	43	47	164	269
Dusk	6	5	41	54	171	277
Dark - Lighted	18	55	212	294	1121	1700
Dark - Not Lighted	42	58	166	155	770	1191
Dark - Unknown Lighting	3	0	5	9	93	110
Unknown	0	0	0	0	6	6
Grand Total	113	299	1615	2319	8316	12662

7. YMPO Traffic Count Study Update Information, Discussion, and/or Action

Chris Joannes with Kimley-Horn updated the TAC on the status of the Traffic Count Study. The final Traffic Count Network Study document is available for review and comments. Chris asked that all comments be submitted by July 25, 2019. During the presentation Chris Joannes displayed a count form that the YMPO Data Techs will be implementing. Each count sheet will have a GIS map on the back displaying the count locations.

8. YMPO 2018-2022 TIP Amendment #7 Information, Discussion, and/or Action

Charles Gutierrez presented amendment #7 to the TAC. A scrivener's error has been corrected by YMPO staff and ADOT staff. The correction was for the Town of Wellton's Coyote Wash Bridge project. Charles Gutierrez presented a transit TIP amendment also. YCIPTA requested to include the awarded transit projects for FY 20.

Mark Hoffman motioned to approve TIP Amendment # 7 as presented by YMPO staff.

Frank Sanchez seconded

Motion carried unanimously

9. Regional Studies and Plans Information, Discussion, and/or Action

YMPO staff will email the TAC, County, Cities and Towns Administrators the ITS Study, Short Range Transit Plan, and the Rail Heavy Freight Corridor Study Scope of Works for review. All comments are due August 1, 2019.

10. Project Updates Information and Discussion

YMPO- The Pavement Management Study RFP has been released to the streets and submissions are due July 29, 2019. Charles Gutierrez updated the TAC on the public participation campaign Gunn Communications and Greenlight TE created for the Bike & Ped Plan and the Safety Plan Update.

11. In-kind Match Forms Information and Discussion

YMPO staff will present, at a future TAC meeting, the analysis YMPO staff collected in house for In-Kind Match recording purposes.

12. **TAC Status Reports****Information and Discussion**

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

Town of Wellton:

Coyote Wash Bridge- This project has been awarded to DBE Construction and the partnering will be scheduled in the next few weeks.

Yuma County:

Bridge 7751: Wellton/Mohawk – 37E & County 6th Street- This project has been awarded. The notice to proceed was delayed due to Swallow nests being present. The project is back on track with construction beginning at the end of August 2019.

Bridge 8865: Mohawk Canal Bridge – 46E & County 1 ½ Street- This project has been awarded. The notice to proceed has been delayed due to Swallow nests being present. The project is back on track with construction beginning August 1, 2019.

City of San Luis:

Juan Sanchez Boulevard- No change to the status of this project, working on the environmental clearance.

City of Yuma:

1st Avenue, 16th Street to Orange- This project is a mil and replace project.

16th Street, Avenue B to Avenue C- This project should be released for bids in the next few weeks.

Avenue 9E Bike Lanes, North Frontage Road to 24th Street- This project is Completed.

4th Avenue, 32nd Street to 40th Street- This project is completed.

Multi Use Path on Ave 6E (Ocotillo subdivision)- This project is completed.

3E 32nd to 40th Street- This is an Ultra-Thin Bonded Wearing Course.

City of Somerton:

Cesar Chavez Main Street to Jefferson- Design 100% completed and the project can be removed from the list.

ADOT:

Wellton Mohawk Canal Bridge Rehab- The contractor will start work in the beginning of August 2019.

I-8, MP 46 SW of Dateland Pavement Preservation- This project is advertised and will bid open on July 19, 2019.

US 95 at Avenue 8E Intersection- The contractor is working on AC, working on roadway excavation, placing signal pole foundations and electrical conduit.

US 95 and SR 85 S Chip Seal Projects- The contractor is placing final striping.

Cocopah Indian Tribe:

No updates available.

13. Future Agenda ItemsDiscussion

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

- A. Functional Classification- YMPO staff and Eulogio Vera, City of San Luis will work on reclassifying Co 24th Street.
- B. TIP Amendments
- C. Conformity Determination Update- Kimley-Horn is working on the Air Quality Conformity.

14. Progress ReportsDiscussion

YMPO staff supplied a summary of recent activities.

- A. Jun 4 - State Transportation Board Study Session; Deputy Mayor Knight and Paul Ward attended.
- B. Jun 4 - YMPO Regional Mobility meeting; Charles Gutierrez and Melissa Ramos attended.
- C. Jun 6 - Statewide Mobility Management meeting, Charles Gutierrez attended.
- D. Jun 7 - MPOs/COGs Planner's meeting, Charles Gutierrez attended.
- E. Jun 7 - PM-10 State Implementation Plan (SIP) meeting, Paul Ward attended.
- F. Jun 10 - RTAC meeting, Vice Mayor Ramos, Deputy Mayor Knight, and Paul Ward participated.
- G. Jun 10 - ADOT/YMPO Coordination meeting, Deputy Mayor Knight, Paul Ward and Charles Gutierrez attended.
- H. Jun 11 - Intelligent Transportation Systems (ITS) Study meeting with City of Yuma staff, Paul Ward attended.
- I. Jun 12 - Air Quality Conformity Discussion - Paul Ward and Charles Gutierrez participated.
- J. Jun 12 - Autonomous vehicle seminar (City Hall), Deputy Mayor Knight, Supervisor Pancrazi, Paul Ward, and Charles Gutierrez attended.
- K. Jun 13 - PM-10 State Implementation Plan (SIP) discussion and a separate Conference Call, Paul Ward participated.
- L. Jun 13 - YMPO TAC meeting, YMPO staff attended.
- M. Jun 21 - AZSTB meeting (Pinetop/Lakeside), Deputy Mayor Knight attended.
- N. Jun 26-28 - Arizona Mexico Committee conference, Paul Ward attended.
- O. Jun 27 - YMPO Executive Board meeting, YMPO staff attended.

15. Adjournment

Chairwomen Maggie Castro adjourned the TAC Meeting at 10:57 am.

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.

Minutes Prepared By:

Minutes Submitted by:

Minutes approved by:

Melissa Ramos, YMPO
Administrative Assistant

Charles Gutierrez, YMPO
Senior Planning Manager

Maggie Castro, YMPO
TAC Chairwoman

YMPO INFORMATION SUMMARY for Agenda Item #5

YMPO BICYCLE AND PEDESTRIAN STUDY AND DESIGN STANDARDS

DATE: August 1, 2019

SUBJECT: YMPO Bicycle and Pedestrian Study and Design Standards Update

SUMMARY:

Greenlight Traffic Engineering will update the TAC on work that has been completed to this point for the Bike/Ped Study and update on the Public Outreach plan.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: None

ACTION NEEDED:

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

PRIOR BOARD/COMMITTEE ACTIONS:

N/A

CONTACT PERSON:

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

YMPO INFORMATION SUMMARY for Agenda Item #6

YMPO Safety Plan Update

DATE: August 1, 2019

SUBJECT: YMPO Safety Plan Update

SUMMARY:

Greenlight Traffic Engineering will update the TAC on work that has been completed to this point for the Safety Plan Update.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL:

ACTION NEEDED:

This item is on the agenda for information and discussion

PRIOR BOARD/COMMITTEE ACTIONS:

CONTACT PERSON:

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

YMPO INFORMATION SUMMARY for Agenda Item #7

YMPO Traffic County Study

DATE: August 1, 2019

SUBJECT: YMPO Traffic Count Network Study

SUMMARY:

Kimley-Horn and Associates will update the TAC on work that has been completed to this point for the Traffic Count Network Study. YMPO with Kimley-Horn, MS2, ADOT, and possibly Works Consulting will be setting a meeting with all to discuss the submission and mapping capabilities that are needed or just submission of counts. YMPO will be submitting all counts for a split view in the YMPO Traffic Count Database System (TCDS) that ADOT has provided to the MPO/COGs.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: YMPO members and public will be able to use the most current data and mapping features. The TAC will have there own user/pass to access more functions than the public.

ACTION NEEDED:

This item is on the agenda for information and discussion

PRIOR BOARD/COMMITEE ACTIONS:

N/A

CONTACT PERSON:

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

YMPO INFORMATION SUMMARY for Agenda Item #8

YMPO STBG Loan

DATE: August 1, 2019

SUBJECT: YMPO STBG Loan

SUMMARY:

YMPO at the end of Fiscal year had a balance that showed FY 2019 \$4,337.62 OA of STBG funds. This amount was loaned to ADOT for repayment in the FY 2020 on the Federal Ledger. YMPO will be able to use this amount for the FY 2020. If a member is going to request any federal funds to be put into a specific project please reach out to Charles Gutierrez, YMPO, to begin the process for a possible TIP Amendment.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: IF YMPO did not loan the amount to another MPO/COG or ADOT, YMPO could possibly loose the funds.

ACTION NEEDED:

This item is on the agenda for information and discussion

PRIOR BOARD/COMMITTEE ACTIONS:

N/A

CONTACT PERSON:

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

COG/MPO Federal-Aid Funding Transfer or Loan Request Form

Transferring Agency Yuma Metropolitan Planning Organization

Funding Type	Federal Fiscal Year	Amount		Loand or Transferred To	Project/Purpose	Transfer or Loan?	Repayment Terms/ Schedule (loans only)
		Apportionments	Obligation Authority (OA)				
STBG	FY 19	4,570.72	4,337.62	ADOT	To be programmed	Loan	FY 20
TOTAL		\$0.00	\$0.00				

Transferring Agency Approval:
The undersigned authorizes the transfer of funds identified above.

Paul D. Ward

Signature

Paul D. Ward P.E.

Printed Name

YMPO Executive Director

Title

July 30, 2019

Date

Receiving Agency Approval:
The undersigned approves the receipt of the funds and agrees to the repayment terms, if any, identified above.

Patrick Stone

Signature

Patrick Stone

Printed Name

Federal Aid Administrator

Title

07/31/19

Date

ADOT Acknowledgement or Approval:

Patrick Stone

Signature

Patrick Stone

Printed Name

Federal Aid Administrator

Title

07/31/19

Date

Email completed form to Arizona Department of Transportation Financial Management Services at mprogrmfinance@azdot.gov. Approved transfer/loan requests must be received by June 15th each year; allow two weeks for approval. Transfers generally will appear on the next ledger, depending on the date of receipt.

This request will be processed based on the amount of apportionments and obligation authority available to the loaning/transferring agency at the time of receipt, which may be different than the amount shown on the most recent ledger. Loans are to be repaid; transfers will not be repaid.

Loans of apportionments and/or obligation authority to ADOT - these loans are not guaranteed; are capped at a total, maximum of \$10 million annually; are limited to greater Arizona STP projects in a TIP which exceed the region's available STP allocation; will be on a first come, first served basis if available; require advance approval. Every effort should be made to reprogram federal funds on projects ready to authorize by June 30th annually or to loan to other regional entities before approaching ADOT about a loan. Loans to ADOT must be approved and executed by March 31st annually.

Loans/transfers from MAG or PAG to Greater Arizona have certain restrictions, depending on the type of funding and population in the area of the project to which the loan is related. Contact Financial Management Services at 602-712-7441 for further information.

YMPO INFORMATION SUMMARY for Agenda Item #9

Pavement Management Study

DATE: August 1, 2019

SUBJECT: Pavement Management Study - TEMPORARY SUSPENSION

SUMMARY:

YMPO Staff will present the YMPO Pavement Management Study issue for the "Temporary Suspension" of the Study.
According to 2 CFR § 200.318

Per the attached 2 CFR §200.320, methods of procurement to be followed are:

(d) Procurement by competitive proposals. The technique of competitive proposals is normally conducted with more than one source submitting an offer, and either a fixed price or cost-reimbursement type contract is awarded. It is generally used when conditions are not appropriate for the use of sealed bids. If this method is used, the following requirements apply:

- (1) Requests for proposals must be publicized and identify all evaluation factors and their relative importance. Any response to publicized requests for proposals must be considered to the maximum extent practical;*
- (2) Proposals must be solicited from an adequate number of qualified sources;*
- (3) The non-Federal entity must have a written method for conducting technical evaluations of the proposals received and for selecting recipients;*
- (4) Contracts must be awarded to the responsible firm whose proposal is most advantageous to the program, with price and other factors considered; and*
- (5) The non-Federal entity may use competitive proposal procedures for qualifications-based procurement of architectural/engineering (A/E) professional services whereby competitors' qualifications are evaluated and the most qualified competitor is selected, subject to negotiation of fair and reasonable compensation. The method, where price is not used as a selection factor, can only be used in procurement of A/E professional services. It cannot be used to purchase other types of services though A/E firms are a potential source to perform the proposed effort.*

YMPO and the TAC will review the correct process for the MPO to proceed with the re-release of the study based on the criteria that the MPO has to us eth price as a criteria evaluation for procurement of the consultant.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: The YMPO TAC and YMPO will have to come to acceptance of 2CFR 200.320 or the process could be halted or suspended by the Federal and state?

The process could be that all Consultant Request for Proposals and/or RFQ all be the same requirement for Plans and Studies for the MPO be an RFP with a Qualification component imbedded in the RFP.

ACTION NEEDED:

The approval of making the changes to the Procurement process be a RFP and not a RFQ with price as a consideration for the selective process.

PRIOR BOARD/COMMITTEE ACTIONS:

N/A

CONTACT PERSON:

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

YMPO INFORMATION SUMMARY for Agenda Item #10

Regional Studies and Plans

DATE: August 1, 2019

SUBJECT: Regional Studies and Plans

SUMMARY:

The YMPO has asked the TAC to review and comment on three (3) Scopes of Work for the Intelligent Transportation System (ITS), Short-Range Transit Plan (SRTP), Rail, Heavy Freight, and Corridor Alignment Study (RHFCAS).

Currently, YMPO Staff are working with YCIPTA to close the gaps on the Short-Range Transit Plan Scope of Work. YMPO has not received any other comments from the TAC.

YMPO has not received any other comments. YMPO is ready to begin the RFP Process for Intelligent Transportation System (ITS) based on no comments that have not been previously been submitted by the Yuma County and City of Yuma Public Works departments.

Paul Ward will illicit questions and comments from the TAC to confirm that each study/plan will be released to the public for procurement of a consultant to complete each project.

PUBLIC INPUT:

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

TECHNICAL & POLICY IMPLICATIONS:

TECHNICAL: Upon successful agreement in the process and Scope of Work for each project, the YMPO will release the RFP to the public for the procurement process or it will be postponed until agreement can happen.

ACTION NEEDED:

This item is on the agenda for information, discussion, and/or Action

PRIOR BOARD/COMMITTEE ACTIONS:

N/A

CONTACT PERSON:

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

ARIZONA DEPARTMENT OF TRANSPORTATION
SOUTHWEST DISTRICT OFFICE
2243 EAST GILA RIDGE ROAD
YUMA, ARIZONA 85365
PHONE: (928) 317-2100 – FAX: (928) 317-2107

Paul Patane
DISTRICT ENGINEER
August 2019

Southwest District up-date of on-going and up-coming construction projects
The construction activity in the Southwest District is progressing steadily. Below are some short updates of each of the On-going and up-coming projects within the District.

On-Going Projects

Interstate 8

- **Coyote Wash Multi-use Pathway**- project consists of extending a multi-use pathway across the Coyote Wash in Wellton. The project was awarded to DBA Construction, Inc. and the partnering is scheduled for Thursday, July 25th.
- **Wellton Mohawk Canal Bridge Rehab**- project consists of rehabilitation of the existing bridges. Project was awarded to DBA Construction Inc. Contractor will start work in the beginning of August 2019.
- **I-8, MP 46 SW of Dateland Pavement Preservation**- project consists of milling and paving mainline and crossroads on I-8 for 20 miles. Project bid opened and Fisher Sand & Gravel was the lowest bidder. The project will go to the Transportation Board in August 2019.

Interstate 10

- **Statewide Port of Entry Truck Screening Project**- design-build project. Design & install truck monitoring and screening systems at the inbound direction of 5 POE locations. Preconstruction meeting was held July 8th. Contractor will start work at the Topock location on 7/29/19.

US/SR 95

- **US 95 @ Ave 8E Intersection**- Consists of constructing a traffic signal at the intersection of US 95 & Ave 8E. The project was awarded to Stormwater Plans LLC. dba SWP Contracting & Paving. Contractor is prepping subgrade, placing aggregate base, placing AC, and setting up electrical equipment.
- **SR 95, Beacon Road – E. of Riverside Dr. Pav. Preservation** – Pavement preservation project for full width roadway. Project was awarded to Fann Contracting, Inc. The contractor is working on punch list items.
- **US 95 & SR 85 S Chip Seal Projects**- Chip sealing on US 95 MP 29.34-34 & SR 85 South MP 16-32.5. The project was awarded to Cactus Transport, Inc. Final striping is complete.

SR 72

- **SR 72, MP 29.86-49.91 Pavement Preservation-** Project consists of 3" overlay on the roadway and drainage improvements. Project was awarded to FNF Construction, Inc. The contractor is placing rumble strip and seeding. Contractor working on punch list items.
- **SR 72 & Joshua Drive Intersection Improvement-** Intersection improvement project to added left and right turn lanes. Project was awarded to FNF Construction, Inc. and the partnering was held. The contractor is placing right-of-way fence and working on punch list items.

Upcoming Projects

Interstate 8

- **I-8, MP 141-147.6 Micro Seal Project-** The project funding has been moved to fiscal year 2020. Pre-scoping document complete.
- **I-8, MP 0.1 – 31 Various Bridges Deck Rehab** – Bridge deck rehabilitation project. Final design has begun and survey work is taking place. 30% plans submitted for review and comments sent back.
- **I-8, Avenue 36E to MP 46 Pave. Preservation-** Project consists of pavement rehabilitation from milepost 37 to 46 on I-8. Design will kick-off meeting was held. The 60% comment resolution meeting scheduled for 7/30/19. 95% plans are expected to be submitted in November for review. Construction is programmed for 4th quarter FY 20'.
- **I-8, MP 82-96, E. of Yuma/Maricopa County Line** – Pavement preservation project for EB & WB roadways. Project scheduled to advertise in 2nd quarter FY 20'. 100% plans were re-submitted for the teams review and comments were sent back. Project is scheduled to advertise September 2019.
- **I-8, Aztec to County Line (MP 71-82) Pav. Pres.-** The pre-design scoping document is complete. The Pre-scoping document is being revised and has been completed.
- **I-8, MP 134.6 – 141 Pavement Preservation-** The pre-design scoping document is complete.
- **I-8, Sentinel Rest Area-** Design and construct waste water and water repairs. Design in FY 21' and construction programmed in FY 22'.
- **Horizontal Curve Warning Signs Ph III/IV Various Locations-** Locations on I-8, I-10, SR 95. Replace curve warning signs. Project scheduled to advertise in 3rd quarter, fiscal year 2020. 60% plans were submitted and comments were sent back.

Interstate 10

- **I-10, Tyson Wash Bridge Scour Protection-** project consists of completing scour protection work around the wash bridge structures and deck joint replacement work on the bridge deck. Draft Final Project Assessment complete. Construction funding programmed in fiscal year 2020. Project final design kick-off meeting held. Survey is completed and 60% plans will be submitted in August 2019.
- **I-10, MP 0-11.71 Pavement Preservation-** Pre-scoping document complete.
- **I-10, MP 11.7-24 Pavement Preservation-** Pre-scoping document is complete.
- **I-10, MP 80-90 Pavement Preservation** - Pre-scoping document is complete.
- **I-10, MP 90-105.95 Pavement Preservation** - Pre-scoping document is complete.
- **I-10, MP 105.95-112.33 Pavement Preservation** – Final Design is moving forward.

- **I-10, W. Quartzsite TI (Exit 17) Pre-scoping** – Pre-scoping document will be developed to identify scoping elements and construction costs for a new interchange that includes a wider bridge. Pre-scoping document complete.
- **I-10, Bouse Wash Rest Area Rehabilitation Project**- rehabilitating the rest area. Project programmed for FY 22'. Team met at the site. Design kick-off meeting was held. 60% plans were submitted and comments are due back. Project is scheduled to advertise in January 2020.
- **I-10, MP 105.95-Jct. SR 85 Pavement Preservation**- pavement preservation project from MP 105.95-114. Construction programmed in FY 22'.

US 95

- **US 95, Ave 9E to Fortuna Wash Bridge**- Project consists of widening US 95 to a 5 lane section. Phase I was split into two projects. Fortuna Wash Bridge project has been completed. Additional funding has been programmed for the remaining portion of this project (Ave 9E to Fortuna Intersection) with \$3 M in FY20 and \$25M in FY 21.
- **US 95, MP 42-Cibola Lake Road**- The design concept report for the project has been finalized.
- **US 95, MP 44-54 Pavement Preservation Project**- Pre-scoping document is complete.
- **US 95, MP 98-104 Corridor Study**- The study will look at widening the roadway to a five lane section (2 lanes in each direction with 1 continuous left turn lane) with drainage improvements. The design kick-off meeting was held 11/6/12. Project assessment has been finalized.
- **Juan Sanchez Boulevard Corridor Study**- The study will look at widening Juan Sanchez Boulevard to a four-lane facility with concrete median separation. Design will look at drainage and evaluate intersections. Design Kick-off meeting was held 11/14/12. Draft 30% plans have been submitted for review and comments sent back. Environmental is moving forward expected to be complete by August 2019. Once complete, geotechnical work can begin and the 30% plans can be finalized.
- **US 95 & Dome Valley Road Intersection Improvement** – project funding approved. JPA section is working on incorporating Yuma County comments into the draft and re-submitting for the team's concurrence before finalizing. The JPA is going before the Yuma County Board of Supervisors on July 22nd for approval.

SR 85

- **SR 85, Warner Street Bridge**- Construction of new bridge. Project is 5-year program for construction in FY 2020.
- **SR 85, MP 142.3-148.85 Pavement Preservation** – Final design is in FY 19' and construction is in FY 22'. Design Kick-off Meeting was held. The schedule has the project bid ready by December 2020. Initial project assessment will be out for review by September 2019.

SR 95

- **SR 95, MP 116 to MP 135 Double Chip Seal**- Project is programmed in FY 20'.
- **SR 95 Colorado River Indian Tribe Sidewalk Improvement Project**- construction of 10' sidewalk pathway with lighting. Locations along Airport Road, 4th Street/SR 95, and Bluewater Resort. Pre-scoping document complete.
- **Farmers Bridge**- Bridge rehabilitation project. Construction programmed in FY 20'. Design kick-off meeting and field review held. 60% comment resolution meeting held. 95% plans to be submitted in Sept. 2019. Project scheduled to advertise by December 2019.

SR 195

- **Ave E, SR 195 to Co. 18th Street Corridor Study**- This is a Local Government project. The study will look at continuing Ave E from SR 195 intersection through to County 18th Street. Final Design Concept Report has been sent out. Working to get the environmental clearance finalized.