|  |  |
| --- | --- |
| **TECHNICAL ADVISORY COMMITTEE (TAC)****Regular Meeting****Thursday, May 9, 2019, 9:00 AM** |  **YMPO – Conference Room****502 South Orange Ave** **Yuma, Arizona 85364** |

**YMPO TAC MEMBERS PRESENT**

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 Jennifer Albers, Principal Planner, City of Yuma

Member Jeff Kramer, City Engineer, City of Yuma

**YMPO TAC ABSENT**

Member Omar Heredia, Planner, Cocopah Indian Tribe

Member Susan Cowey, CIP Administrator, 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: Jennifer Albers, 3 votes and Jeff Kramer, 2 votes.

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

The hereby gives public notice that it is the Agency’s policy to assure full compliance with Title VI of the Civil Rights Act of 1964, Title II of the Americans with Disabilities Act of 1990 (ADA), and other related authorities in all of its programs and activities.

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 dined 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.

This notice will be posted at every YMPO meeting.

1. **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 presented.

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

The draft minutes of April 11, 2019 will be presented at the June 2019 TAC meeting.

During this item discussion Jeff Kramer asked to reconsider item 1 Declaration of Votes.

Jeff Kramer redeclare the City of Yuma votes to Susan Cowey 2 votes, Jeff Kramer 2 votes and Jennifer Albers 1 vote.

1. **YMPO 2018-2019 YMPO Bicycle and Pedestrian Study and Design Standards**

 **Update Information, Discussion, and/or Action**

 Greenlight Traffic Engineering updated the TAC on Task 3A School Sites Assessments. Mike Blankenship informed the TAC that these School Sites Assessments, below, are in the preliminary phase.

 **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:** Hight 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)

**O C Johnson School recommended improvement:** High Visibility Actuated Pedestrian Crossings on 14th Avenue at 12th Street and on Avenue A at 13th Street

**Palmcroft Elementary School recommended improvements:** High Visibility Actuated Pedestrian Crossing on Palmcroft Drive in front of the school and at 8th Avenue intersection and on Elm Street near Holly Drive. A sidewalk along Avenue A, 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; 8th Street/21st Avenue; 24th Avenue/ 8th Street; 6th Street/ 24th Avenue; 5th Place/ 24th Avenue; and 5th Street/ 24th Avenue

**Roosevelt Elementary School recommended improvements:** High Visibility Actuated

 Pedestrian Crossings on 5th Street/10th Avenue; 5th Street/6th Avenue; 5th Street/4th Avenue; 3rd Avenue/Orange Avenue; 6th Avenue/3rd Street; 4th Street/5th Avenue; on 6th Avenue between Yuma High School and Roosevelt School; 6th Street/6th Avenue; and 7th Street/6th 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

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

Greenlight Traffic Engineering presented the FY 23 & 24 YMPO HSIP Applications Summary.

**City of Yuma**

Roundabout at Giss Parkway/ 8th Street/ Castle Dome Road- cost estimate $3,570,000 no local match BC Ratio 7.7

Wider Markings (28 miles) 16th Street, 32nd Street, Avenue A, Avenue B, Giss Parkway- cost estimate $667,590 no local match BC Ratio 7.4

Flashing Yellow Arrows: 32nd Street/ Avenue 7E, 32nd Street/ Pacific Avenue, 24th Street/ Avenue A, 20th Street/ Avenue B- cost estimate $682,500 no local match BC Ratio 13.1

Pedestrian Hybrid Beacons: 4th Avenue/ Court Street, 4th Avenue/ 4th Street and 5th Street, 4th Avenue/ 12th Street and 13th Street, 24th Street/ 6th Avenue, Giss Parkway/ 1st Avenue and Madison Street- cost estimate $2,015,344 no local match BC Ratio 18.4

**Yuma County**

Wider Markings (98 miles) 13 arterials- cost estimate $1,836,949 no local match BC Ratio 8.0

County 11th Street/ Avenue G Curve- cost estimate $1,809,124 local match $108,615 BC Ratio 10.0

County 14th Street/ Avenue 4E Signal- cost estimate $1,638,000 local match $70,922 BC Ratio 8.6

County 19th Street and Avenue G Centerline Rumble Strips- cost estimate $456,750 no local match BC Ratio 27.7

**City of San Luis**

10th Avenue Curve- cost estimate $1,870,838 local match $106,488 BC Ratio 8.7

1. **Surface Transportation Block Grant Funds (STBG) Discussion and Action**

The Wellton Coyote Wash Bridge bid opening was over budgeted and as well as the 2 Off-System Bridges for Yuma County. Wellton was $187,867 short on the project recap sheet provided by ADOT and the two bridges were short $148,952.

The Coyote Wash MUP received $82,859 of STBG and will pay $5,008 in local match and the ADOT project manager said that $100,000 of Design funds will move over to make the project with amendment $1,219,058.

The two Yuma County bridges were short $148,952. The County has already paid $61,171 of this amount and it reduced the amount needed to $82,778 in STBG and the County will pay $5,004 in local match. This amendment will let the project continue with Off-System Bridge and STBG funds for a total amount of $1,793,358.

Yuma County requested that the FY 20 YC-20-02D: Ave B – 24th Street to 32nd Design phase of $135,000 in HURF to the FY 2022 Construction phase to maximize construction efforts. The amount in FY 22 will increase to $900,000 in STBG or $810,000 of HURF. This will require a loan to AOT and bring the funds back in FY 22. Yuma County has agreed to keep the design phase at the $135,000 and be shown in the FY 20 for design.

 Eulogio Vera motioned to move amendment

Sam Palacios seconded the motion

Motion carried unanimously

1. **YMPO New TIP Information, Discussion, and Action**

There were two projects that were brought forward to the TAC for submission into the FY 23 & 24 of the FY 2020 – 2024 Transportation Improvement Program. The city of San Luis and the City of Yuma were the jurisdictions that requested.

The City of San Luis SAN-20-01D: County 24th Street – Ave F to Ave H Design phase will be an in-house phase and construction will take place in FY 22 using STBG and local funds. Design Phase will be Local - $225,000 and Construction will be Federal (STBG) - $1,392,633 with the city contributing $84,178 match and adding $599,874 for a total of $2,076,685.

The City of Yuma FY 23 COY-23-01D (Design) and COY-23-01RW (Right of Way): 8th Street Corridor – 6th Street to 12th Street and FY 24 construction will occur. The Design phase will be using Federal (STBG) - $565,800, Local Match - $34,200, Total - $600,000 and Right of Way will be using Federal (STBG) - $377,200, Local Match - $22,800, total - $400,000. In FY 24 the construction phase will be using Federal (STBG) - $2,000,000, Local Match (5.7%) - $120,891, Other funds - $1,379,109, Total - $3,500,000.

Jeff Kramer asked if the HSIP Roundabout at Castle Dome does not get funded can the project be used as HURF and further wanted to know if the city is locked into the STBG. Mr. Gutierrez stated that if we approve this today and next month was July 1, we could essentially do a TIP Amendment for this project and change it all to HURF. YMPO can change the TIP amounts to HURF if and only if we have the capacity.

Both projects could possibly be requesting a TIP Amendment to change the funds to Highway Users Revenue Fund (HURF) if the capacity at the time can handle the amount.

Jeff Kramer motioned with corrections to san luis funding portion and remove the LTAP funding source to Local funds.

Jennifer Albers seconded the motion

Motion carried unanimously

1. **Project Updates Information and Discussion**

YMPO staff and TAC members had the opportunity to share their thoughts on the 2019 Roads and Streets conference.

1. **In-kind Match Forms Information and Discussion**

YMPO staff reminded TAC to complete and turn in In-Kind Match forms.

1. **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 is moving forward

Yuma County:

**County 14th Street overlay, Avenue A to Avenue D.-** working with contractor on chip

seal issue

**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. -** working with ADOT on environmental

City of Yuma:

**1st Avenue, 16th Street to Orange- closed** due to water and sewer work

**16th Street, Avenue B to Avenue C-** work will begin in the winter for hot in place recycling

**Avenue 9E Bike Lanes, North Frontage Road to 24th Street-** under construction and

should be completed at the end of June 2019

**4th Avenue, 32nd Street to 40th Street- completed**

City of Somerton:

**Cesar Chavez Main Street to Jefferson**- the design is completed 100% and Somerton

Said that there might be a cost savings in design and might possibly ask to see if the savings could potentially be put into the construction phase.

ADOT:

**I-8, MP 46 SW of Dateland Pavement Preservation**- project consists of milling and paving mainline and crossroads on I-8 for 20 miles. Construction funding programmed in fiscal year 2019. All comments have been addressed. Project scheduled to advertise by May 10th, 2019.

**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 working on roadway excavation, placing concrete curb & gutter, and placing geo fabric.

**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 expected to be submitted in May 2019.

**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% plans were submitted for review and comments were sent back. 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 team’s review. 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.

**US 95, Ave 9E to Aberdeen Road-** Corridor is in the beginning design stage. 30% design of the corridor is complete. Project consists of widening US 95 to a 5-lane section for the southern portion and a divided roadway further north. Phase I was split into two projects. Fortuna Wash Bridge project has been completed. Additional funding will need to be established to move forward with r/w and utility work for the second half of phase I.

**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 July 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 completing. Once the JPA is executed, design can move forward.

**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.

Cocopah Indian Tribe:

No updates

1. **Future Agenda Items Discussion**

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

* 1. Functional Classification.
	2. TIP Amendments
1. **Progress Reports Discussion**

 YMPO staff supplied a summary of recent activities.

1. April 11 – YMPO TAC Meeting – Charles Gutierrez, Melissa Ramos, De’Laurien McKenzie attended
2. April 17 – YMPO Sponsored Dinner at ACEC Roads and Streets – YMPO Staff and YMPO TAC Members
3. April 17-19 – ACEC Roads & Streets Conference – All YMPO Staff
4. April 19 – ACEC R&S City Caucus – YMPO Staff
5. April 23 – AWC-NAFTA 2.0 The Impact of the USMCA on the Megaregion – Paul Ward, De’Laurien McKenzie, and Charles Gutierrez attended
6. April 23 – AZ State Board on Geographic & Historic Names – Paul Ward participated
7. April 25 – YMPO Audit Committee – Paul Ward, Crystal Figueroa, and Charles Gutierrez attended
8. April 25 – YMPO Executive Board Meeting – All YMPO Staff attended
9. April 29 – Traffic Count Network Study – Travel Demand Model – Paul Ward, De’Laurien McKenzie, & Charles Gutierrez
10. April 29 – YPG Defense Access Roads Program – Paul Ward Attended
11. April 29-May 1 – ADOT 5310 Scoring Lake Havasu – Melissa Ramos and Charles Gutierrez attended
12. **Adjournment**

Chairwomen Maggie Castro adjourned the TAC Meeting at 10:40 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, YMPOAdministrative Assistant |  | Charles Gutierrez, YMPOSenior Planning Manager |  | Maggie Castro, YMPOTAC Chairwoman |