Yuma Metropolitan Planning Organization

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(928) 783-8911 (928) 329-1674

www.ympo.org

October 25, 2017

Mark Hoffman, Senior Transportation Planner Arizona Department of Transportation 206 S. 17th Ave, Mail Drop 310B Phoenix, AZ 85007

Re: YMPO 2018-2022 Transportation Improvement Program

Dear Mark,

Yuma Metropolitan Planning Organization (YMPO) is requesting the YMPO FY 2018-2022 Transportation Improvement Program (TIP) Amendment #1 approved by the YMPO Executive Board on September 28, 2017 be included in the State Transportation Improvement Program (STIP). This amendment includes the following changes:

Yuma County bridge #7639 will be included in the Unfunded off-system bridge portion of the TIP with a year to be determined. The design phase is Federal: \$200,000, Match: \$12,089, Total: \$212,089, and the Construction phase Federal: \$500,000. Match: \$30,223, Total: \$530,223.

Yuma County YU-12-09 Yuma County Avenue E Extension: County 23rd St to 19th Street to be included in the unfunded projects portion of the TIP for construction. This will allow for the Environmental Phase to be completed. The estimated cost for construction is \$8,124,544. This project will be included in a Fiscal year as the funds are identified in the future.

Yuma County Intergovernmental Public Transportation Authority (YCIPTA) has requested to include YMPO-18-35: YCIPTA Facility Capital-5307, Federal \$450,000 ,Match \$112,500, \$562,500, YMPO-18-36: YCIPTA Acquire Mobil Surveillance Equipment-5307, Federal \$86,679, Match \$21,670, Total \$108,349, YMPO-18-37: YCIPTA Acquire Mobile Fare Equipment-5307, Federal \$400,000, Match \$100,000, Total \$500,000, YMPO-18-38: YCIPTA Acquire Support Vehicles-5307, Federal \$107,502, Match \$6,498, Total \$114,000, YMPO-18-39: YCIPTA Acquire Support Equipment-5307, Federal \$35,835, Match \$2,161, Total \$37,996, YMPO-18-40: ADOT: YCIPTA 40 Ft Bus Purchase-5339, Federal \$648,000, Match \$162,000, Total \$810,000, YMPO-18-41: YCIPTA 40 Ft Bus Purchase-5307, Federal \$1,245,000, Match \$311,250, Total \$1,556,250

An Air Quality Conformity Analysis is not required for the Yuma County Bridge #7639 and the additional projects in the FY 2018 Transit TIP. The Yuma County Ave E Extension has been modeled in previous RTP and Air Quality Analysis; however, to conform to the FY 2018 Air Quality Conformity Analysis The Ave E Extension Project will require an amendment which is in process.

If you have any questions, please call our office.

Sincerely.

Charles A. Gutierrez

Senior Planning/Mobility Manager

Yuma Metropolitan Planning Organization 2018-2021/22 Transportation Improvement Program Amendment #1

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	\$748,985	HURF				\$748,985
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	\$172,349			\$172,349
YC-BR-07D	Yuma County	Bridge Rehabilitation	Texas Hill Bridge: Co 1 St & Ave 55E	7753	ConstructionGroup #2	Local				Off-System Bridge	\$500,000	\$30,223		\$530,223
YC-BR-08C	Yuma County	Bridge Rehabilitation	Txas Hill Bridge: Co 1 St and 49E	7638	ConstructionGroup #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 Blavd	2	Construction	Urban Major Collector	2	2		STP	\$1,101,739	\$66,595		\$1,168,334
	LTAP									STBG	\$5,000			\$5,000
	Total For 2018								\$900,987		\$2,279,088	\$377,040		\$3,557,115
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
2019	Fiscal Year 2019				Construction-									
WEL-14-01C	Town of Wellton	Coyote Wash Multiuse Pathway	Los Angelas Ave (Old Highway 80)	0.1	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	\$500,000	\$30,223		\$530,223
YC-BR-06C	Yuma County	Bridge Rehabilitation	Mohawk Canal Bridge: Ave 46E and Co. 1 1/2 St	8865	ConstructionGroup #1	Local				Off-System Bridge	\$396,060	\$23,940		\$420,000
	LTAP									STBG	\$5,000			\$5,000
	Total For 2019										\$1,873,473	\$112,941		\$1,986,414
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
2020	F!1\/2000													
2020 SOM-18-01D	Fiscal Year 2020 City of Somerton		Cano St. to Fulton St.	0.5	Reconstruction/ Widening Design	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	Typicing of a dioditi								STBG	\$5,000			\$5,000
	Total For 2020								\$835,000		\$27,000	\$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
-0005														
2021	Fiscal Year 2021													

Yuma Metropolitan Planning Organization 2018-2021/22 Transportation Improvement Program Amendment #1

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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	,								STP	\$5,000			\$5,000
	Total For 2021										\$805,000	\$48,356		\$901,356
	16				1		1	1	1		1		1	71
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	\$073,000	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									STP	\$5,000			\$5,000
	Total For 2022								\$675,000		\$227,000	\$13,419		\$915,419
TIP Year/Number	3 1	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
COY-BR-01	City of Yuma	Bridge Replacement	South Gila Canal at 7E		Construction					BR	\$120,000	\$30,000		\$150,000
SOM-BR-02	City of Somerton	Bridge Replacement	Co. 17th St at Somerton Ave		Design/Construction					BR	\$283,000	\$17,000	# O	\$300,000
											\$403,000	\$47,000	\$0	\$450,000
OBLIGATED FUN	JDS 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 Total For 2017									STP	\$5,000	Φ70.7/O	#00F 470	\$5,000
	10tal For 2017										\$1,324,541	\$79,760	\$205,473	\$1,609,774
UNFUNDED PRO) JECTS													+
BRIDGE SECTIO														
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 SECTIO	N													
0,41211020110	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

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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 \$7,160,639
\$7,160,639
\$6,133,193
\$822,000
\$45,000
\$23,000
\$14,183,832

FY 21
\$7,160,639
\$6,133,193
\$822,000
\$45,000
\$23,000
\$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