



APPENDIX

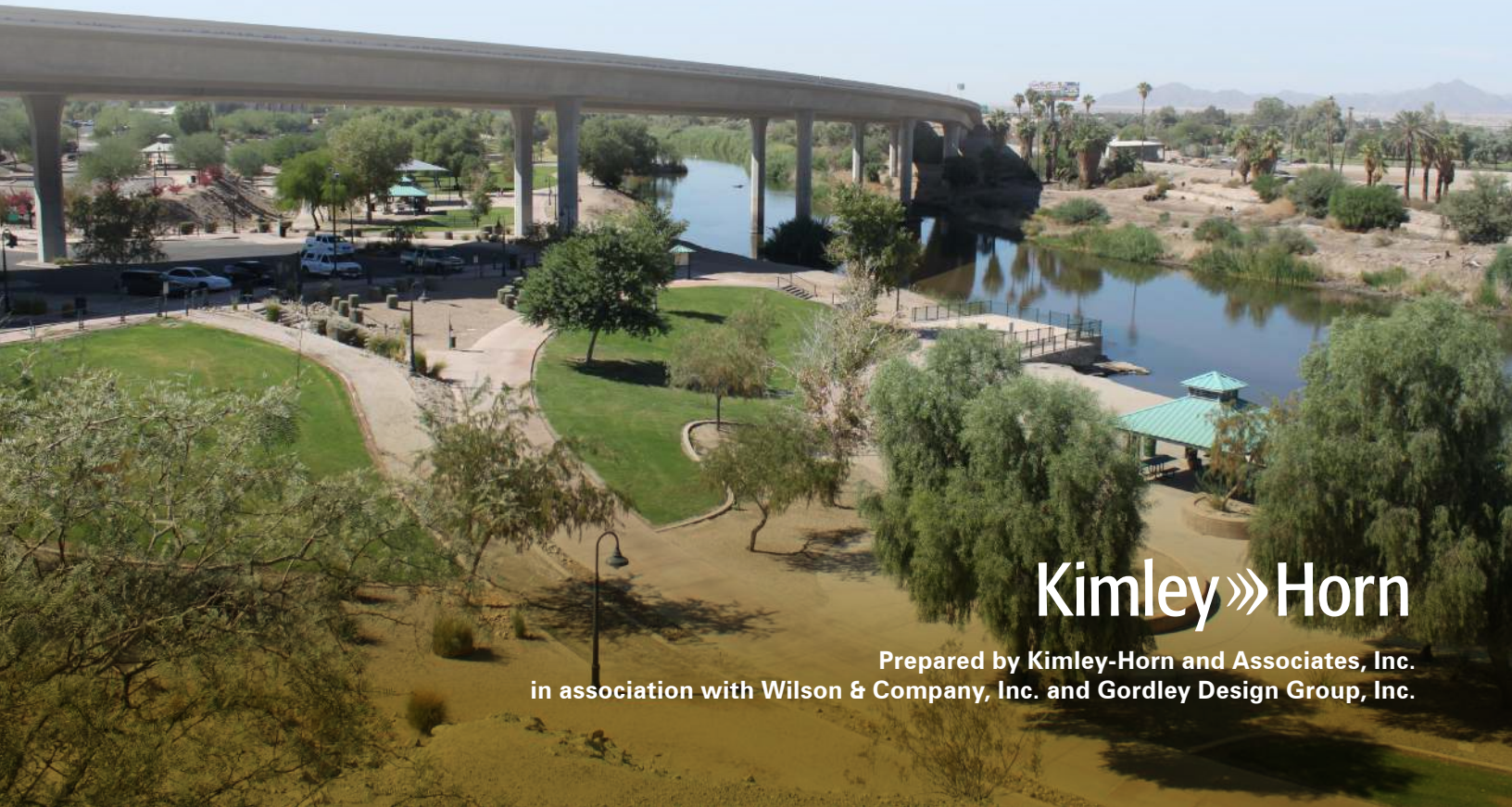
Approved by the YMPO Executive Board, June 29, 2017

YMPO
2018-2041

Regional Transportation Plan

MOVING THE YUMA REGION FORWARD

AMENDMENT 1 – MARCH 2018



Kimley»Horn

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YMPO 2018-2041 RTP Project Information Sheet
Project M-37
Avenue E Extension

Project Name	Avenue E Extension				
Project Location	County 23 rd St to County 19th St				
Project Length (miles)	6.0 miles				
Roadway Ownership	Yuma County				
Base Cost	\$8.5M (note: cost estimate obtained from <i>Avenue E, SR 195 to County 18th Street, Final Design Concept Report, March 2015</i>)				
Factored Cost over RTP Period	\$12.1M				
RTP Period	2018-2022 <input checked="" type="checkbox"/>	2023-2027 <input checked="" type="checkbox"/>	2028-2032 <input type="checkbox"/>	2033-2037 <input type="checkbox"/>	2038-2041 <input type="checkbox"/>
Project Description	This project consists of a new two-lane road from County 23 rd Street to County 19 th Street				

Location Map



YMPO Regional Transportation Plan 2018-2041 Reserve Project List

CITY OF YUMA

Area- Proj No.	Project	Limits	Agency	Length (Miles)	Through Lanes		Cost (Millions)	Performance Criteria						Notes	Project Description
					Old	New		Addresses Safety Issue	Addresses Congestion Issue	Preserves Existing Infrastruc-ture	Improves System Continuity & Efficiency	Promotes Economic Develop-ment	Encourages Multimodal Travel		
Projects identified from 2018-2041 RTP Update Long Range Travel Demand Model Results															
M-3	24th St	21st Ave to South Elks Lane	COY	0.61	4	6	4.30		X			X			LOS E segment in 2031 and
M-5	16th St Widening	Pendergast Avenue to 14th Avenue	COY	0.53	4	6	3.80		X			X			LOS E segment in 2041
M-6	16th St Widening	4th Ave to 1st Ave	COY	0.25	4	6	1.80		X			X			LOS E segment in 2041
M-7	16th St Widening	7th Ave to 4th Ave	COY	0.21	4	6	1.50		X			X			LOS E segment in 2041
M-8	16th St Widening	7th Ave to 8th Ave	COY	0.07	4	6	0.50		X			X			LOS E segment in 2041
M-10	24th St	South Elks Lane to Ave A	COY	0.13	4	6	1.00		X			X			LOS E segment in 2041
M-13	24th St	Ave A to 4th Ave	COY	0.50	4	6	3.50		X			X			LOS E segment in 2041
M-15	Ave 3E	I-8 to Gila Ridge Rd	COY	0.10	4	6	0.70		X			X			LOS E segment in 2041
M-16	Ave 3E	32nd St to 40th St	COY	1.00	4 and 5	6	7.00		X			X			LOS E segment in 2041
M-17	8th St	Dora Ave to Myrtle Ave	COY	0.16	4	6	1.20		X			X			LOS E segment in 2041
M-18	3rd St	5th Ave to 4th Ave	COY	0.08	2	4	0.50		X			X			LOS E segment in 2041
M-19	Ave 31/2E	40th St to 48th St	COY	1.00	2	4	5.00		X			X			LOS E segment in 2041
M-20	4th Ave	I-8 to 1st St	COY	0.45	4	6	3.20		X			X			LOS E segment in 2041
M-21	4th Ave/ I-8 Overcrossing	-	COY/ADOT	0.09	4	6	0.75		X			X			LOS E segment in 2041
M-22	I-8 North Frontage Road	Ave 8E to Ave 10E	COY	2.00	2	4	10		X						
M-35	South Frontage Rd	Ave 8E to Ave 9E	COY/YC	1.00	2	4	5		X			X			LOS E in 2041
Total Cost (Million \$)							49.8								

ADOT SOUTHWEST DISTRICT

Area- Proj No.	Project	Limits	Agency	Length (Miles)	Through Lanes		Unfunded	Performance Criteria						Comments	Project Description
					Old	New		Addresses Safety Issue	Addresses Congestion Issue	Preserves Existing Infrastruc-ture	Improves System Continuity & Efficiency	Promotes Economic Develop-ment	Encourages Multimodal Travel		
Projects identified from 2018-2041 RTP Update Long Range Travel Demand Model Results															
M-23	I-8 Westbound On-Ramp	Foothills Blvd Interchange	ADOT	-	-	-	10		X			X			2041
M-24	I-8 WB Widening (Part of segment below)	Araby Rd to Ave 8E	ADOT	2.16	4	6	15.1		X			X			LOS E segment in 2041
M-25	I-8 WB on ramp at Ave 11E Interchange		ADOT	0.17	-	-	10		X			X			LOS E segment in 2041
M-26	I-8 WB off ramp at Ave 3E Interchange		ADOT	0.21	-	-	10		X			X			LOS E segment in 2041
M-27	I-8 EB off-ramp at Ave 13E Interchange		ADOT	0.18	-	-	10		X			X			LOS E segment in 2042
Total Cost (Million \$)							55.1								

YUMA COUNTY

Area- Proj No.	Project	Limits	Agency	Length (Miles)	Through Lanes		Unfunded	Performance Criteria						Comments	Project Description
					Old	New		Addresses Safety Issue	Addresses Congestion Issue	Preserves Existing Infrastruc-ture	Improves System Continuity & Efficiency	Promotes Economic Develop-ment	Encourages Multimodal Travel		
N/A	Misc. Irrigation/Bridge Imp.	Countywide	YC	-	-	-				X					periods (Phase 1: 2018-2022, Phase 2: 2023-2027, Phase 3: 2028-2032, Phase 4: 2033-2037, Phase 5: 2038-2041).
N/A	Misc. Widening/Imp.	Countywide	YC	-	-	-		X	X			X			This project will widen and improve roads Countywide. This project is phased for multiple time periods (Phase 1: 2018-2022, Phase 2: 2023-2027, Phase 3: 2028-2032, Phase 4: 2033-2037, Phase 5: 2038-2041).
SO-05	Co. 15th St. Widening	County 151/2 to Ave D , and Ave G to west	YC	1.00	2	4	3.5								This project will widen Co. 15th Street from two to four lanes from Co. 15 1/2 to Avenue D and from Avenue G to West Somerton Boundary.
Projects identified from 2018-2041 RTP Update Long Range Travel Demand Model Results															
M-30	Co 15th St	Ave B to US 95 (assume this is an intersection widening)	YC	0.05	2	4	0.5		X			X			LOS E segment in 2031
M-31	Ave 15E	South Frontage Rd to 48th St	YC	0.44	2	4	2.0		X			X			LOS E segment in 2031 and LOS F in 2041
M-32	Somerton Ave/ 32nd St	intersection area	YC	0.09	-	-	0.5		X			X			E in 2041
M-33	Ave F	Co 23rd to Co 23 1/2	YC/SL	1.00	2	4	5.0		X			X			LOS F Segment in 2041
M-34	48th St (Co 12th)	Ave 13E to Ave 15E (looks discontinuous after S. Ave 14E)	YC	2.00	2	4	10.0		X			X			LOS E segment in 2041
M-37	Ave E Extension	Avenue E extension: County 23rd St to 22nd St to Co 17th St	YC	6.00	0	2	8.5		X			X			LOS E segment in 2041
M-36	I-8 South Frontage Rd	Fortuna Wash to Ave 15E	YC	0.70	2	4	3.5		X			X			LOS E segment in 2041
Total Cost (Million \$)							33.5								

CITY OF SAN LUIS

Area- Proj No.	Project	Limits	Agency	Length (Miles)	Through Lanes		Unfunded	Performance Criteria						Comments	Project Description
					Old	New		Addresses Safety Issue	Addresses Congestion Issue	Preserves Existing Infrastruc-ture	Improves System Continuity & Efficiency	Promotes Economic Develop-ment	Encourages Multimodal Travel		
SL-03	Juan Sanchez Blvd. Widening	8th Ave. to Ave.G	SL	1.50	2/3	4	7.7		X			X			
SL-04	Juan Sanchez Blvd. Widening	Ave. G to Ave. F 1/2	SL	0.50	2	4	3.0		X			X			
SL-05	Juan Sanchez Blvd. Widening	Ave. F 1/2 to Ave. E 1/2 (SR 195)	SL	1.00	2	4	4.5		X			X			
Total Cost (Million \$)							15.2								

CITY OF SOMERTON

Area- Proj No.	Project	Limits	Agency	Length (Miles)	Through Lanes		Unfunded	Performance Criteria						Comments	Project Description
					Old	New		Addresses Safety Issue	Addresses Congestion Issue	Preserves Existing Infrastruc-ture	Improves System Continuity & Efficiency	Promotes Economic Develop-ment	Encourages Multimodal Travel		
SO-03	Co. 15th St. Widening	Somerton west boundary (approx. Central canal) Ave. G to County 151/2	SO	2.00	2	4	10.0		X			X			This project will widen Co. 15th Street from two to four lanes from Avenue G to Co. 15 1/2 Street.
Total Cost (Million \$)							10.0								

FOR DISCUSSION PURPOSE ONLY

11/29/2016

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