

Transportation Policy Board

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Eduardo Calvo, AICP Executive Director March 9, 2023

Mr. Tomas Trevino District Engineer TxDOT-El Paso District 13301 Gateway Blvd. West El Paso, TX 79928-5410

Subject: February 2023 Highway STIP Amendments

Dear Mr. Trevino:

Enclosed are the TIP pages for inclusion into the 2023-2026 Statewide Transportation Improvement Program (STIP), RMS 2050 Metropolitan Transportation Plan (MTP), and the RMS 2023-2026 TIP. The Transportation Policy Board (TPB) approved the amendments to the 2023-2026 Statewide Transportation Improvement Program (STIP), RMS 2050 Metropolitan Transportation Plan (MTP), and the RMS 2023-2026 TIP at their December 16, 2022 and January 20, 2023 meetings, respectively.

Highway Projects:

- 1. Program the George Perry Extension Ph 1 (MPO ID: A437A) project using CAT 3 Local Contribution funds in FY 2023.
- 2. Program the International Border Crossings System-wide Improvements Analysis (MPO ID: C047X/CSJ: A001-95-156) project using CAT 7 STP MM funds in FY 2023.
- 3. Program the Arterial 1 (1682 Blvd) (PE Final Design) (MPO ID: A433-CAP-PE2/CSJ: 0924-06-563) project using CAT 7 STP MM funds in FY 2023.
- 4. Program the ELP Safety Service Patrol-HERO FY2023 project (MPO ID: M091X-2/CSJ: 0924-06-681) using CAT 7 STP MM funds in FY 2023.
- 5. Program the Transportation Needs Assessment for the City of San Elizario (MPO ID: M508X/CSJ A001-95-222) project using CAT 7 STP MM funds in FY 2023.
- 6. Program the Horizon City TOD Design (MPO ID: M408X) project using CAT 3 Local Contribution in FY 2024.
- 7. Program the ELP Safety Service Patrol-HERO FY2024 project (MPO ID: M091X-3/CSJ: 0924-06-682) using CAT 7 STP MM funds in FY 2024.
- Amend the Nuevo Hueco Tanks Extension (FM 76 to SH20) Construction (MPO ID: A527X-CAP-1/CSJ: 0924-06-607) project to add \$4,990,376 of CAT 7 STP MM funds in FY 2024.
- 9. Amend the Dilley Road and Delake Street Construction (MPO ID: A442X/CSJ: 0924-06-691) project to remove \$6,184,474 of CAT 3 TIRZ and add \$6,193,514 of CAT 7 STP MM funds in FY 2025.
- Amend the Railroad Dr. Widening and Reconstruction (MPO ID: P219X-CAP/CSJ 0924-06-625) project to add \$7,449,338 of CAT 7 STP MM funds in FY 2026.



Transit Projects:

1. Amend the Regional Transit Start-up Assistance FY 2023 (MPO ID: T001-3/CSJ: 0924-06-613) project to add \$1,860,141 of CAT 5 CMAQ funds in FY 2023.

If you have any questions or concerns, please feel free to contact me at 915-212-0258.

Sincerely,

Eduardo Calvo, AICP Executive Director

Enclosures

cc: Raul Ortega, TxDOT-El Paso Marty Boyd, TxDOT-El Paso Art Estrada, TxDOT-El Paso

Fax: (915) 212-0257

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2023 (SEPT - AUG)

TIP PAGE: 1

HWY PROJECT SPONSOR DISTRICT COUNTY **PHASE** CITY YOE COST El Paso \$15,925,225 TX DIST. 24 ΕP C,E,R CoEP **REVISION DATE:** 02/2023

TIP PROJECT NAME: George Perry Extension Ph 1 LIMITS FROM:

Walter Jones Blvd; George Perry Extension Constitution (proposed); Constitution (existing)

George Perry Extension Ph 1: Build 4-Lane Divided road. 0.6 miles of George Perry Extension + 0.4 miles of Constitution from George Perry Extension to Spur 601.

MPO PROJECT ID: MTP REFERENCE:

A437A FUNDING CATEGORY: CAT 3 LCL

A437A

REMARKS:

LIMITS TO:

TIP DESCRIPTION:

PROJECT HISTORY:

Amend to program in to RMS 2050 MTP and RMS 23-26 TIP Total Project Cost Information: **Authorized Funding by Category/Share** Preliminary Engineering: \$1,081,921 **Federal Share** State Share Regional Share **Local Share Lcl Contribution Total Share** Right Of Way: \$0 Cost of Cat 3LC CAT 3 \$15,925,225 \$15,925,225 Approved Construction: \$13,574,385 Local Phases: Contribut Construction Engineering: \$1,268,919 ion Contingencies: \$0 \$15,925,225 **Fund by Share** \$0 \$0 \$0 \$0 \$15,925,225 \$15,925,225 Indirects: \$0 Bond Financing: \$0 Potential Change Order: \$0 **Total Project Cost:** \$15,925,225

PROJECT AMENDMENT HISTORY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

02/2023 01/2023 Amend to program in to RMS 2050 MTP and RMS 23-26 TIP

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TIP DESCRIPTION:

EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2023 (SEPT - AUG)

El Paso Metropolitan Planning Organization

TIP PAGE: 1

PROJECT SPONSOR YOE COST DISTRICT COUNTY **HWY PHASE** CITY A00195156 EPMPO \$2,000,000 TX DIST. 24 ΕP С Other TIP PROJECT NAME: International Border Crossings System-wide Improvements Analysis **REVISION DATE:** 02/2023 MPO PROJECT ID: LIMITS FROM: El Paso MPO study area C047X MTP REFERENCE: LIMITS TO: El Paso MPO study area C047X

International Border Crossings System-wide Improvements Analysis: The study will analyze FUNDING CATEGORY: CAT 7 STP-MM current conditions on all crossings within the EPMPO region as a system and identify

operational and infrastructure improvements to each individual crossing.

REMARKS: CSJ/Controlling Project ID: A001-95-156. Project is non-construction project.

PROJECT HISTORY:

Amend to program in to RMS 2050 MTP and RMS 23-26 TIP - EXEMP

Total Project Cost	Information:					Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering:	\$0		į		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat 7	STP-MM	\$1,600,000	\$0	\$0	\$400,000	\$0	\$2,000,000
Construction:	\$2,000,000	Approved		und by Share	\$1,600,000	\$0	\$0	\$400,000	\$0	\$2,000,000
Construction Engineering	: \$0	Phases:	· •	und by Snare	φ1,000,000	ΨΟ	ΨΟ	Ψ+00,000	ΨΟ	Ψ2,000,000
Contingencies:	\$0	\$2,000,000								
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Order:	\$0									
Total Project Cost:	\$2,000,000									

PROJECT AMENDMENT HISTORY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

02/2023 2023 02/2023 Amend to program in to RMS 2050 MTP and RMS 23-26 TIP - EXEMPT

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2023 (SEPT - AUG)

TIP PAGE: 1

El Paso Metropolitan Planning Organization

DISTRICT	COUNTY	CSJ	н	IWY	PHASE	CIT	Υ	PROJECT SPO	NSOR Y	OE COST
TX DIST. 24	EP	0924-06-563			E	Soco	orro	Socorro	\$	31,388,766
TIP PROJECT NAM	IE: Arterial	1 (1682 Blvd) (PE - Final	Design)				REVISION DATE:	02/2023		
LIMITS FROM:	Future B	order Highway East					MPO PROJECT ID	: A433-CA	P-PE2	
LIMITS TO:	IH-10						MTP REFERENCE	: A433-CAI	P-PE2	
TIP DESCRIPTION:	Arterial 1	(1682 Blvd) (PE - Final D	esign): E	Build 4-lane div	vided .		FUNDING CATEGO	ORY: CAT 7 ST	P-MM	
REMARKS:	Phase 1	of design (CSJ: 0924-06-5	63) inclu	ded \$4,832,94	41 in costs. Project v	vas in FY 2019				
					PROJECT HISTO	DRY:				
					Amend to prograr	n in to RMS 20	50 MTP and RMS 2	3-26 TIP.		
Total Project	Cost Inforn	nation:				Authorize	d Funding by Cate	gory/Share		
Preliminary Enginee	ring: \$6,22	21,707	-		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Out	7 STP-	MM \$1,111,013	\$0	\$277,753	\$0	\$0	\$1,388,766
Construction:	\$0	Approve	U.	Fund by Shar	are \$1,111,013	\$0	\$277,753	\$0	\$0	\$1,388,766
Construction Engine	ering: \$0	Phases	1		Ψ1,111,010	40	V 2.11,100	ų,	40	ψ1,000,100
Contingencies:	\$0	\$1,388,76	66							
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Or	der: \$0									
Total Project Cost:	\$6,22	1,707								

DDO	IECT	A MAIL	IDMENT	LICTODY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

02/2023 2023 01/2023 Amend to program in to RMS 2050 MTP and RMS 23-26 TIP

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LIMITS TO:

TIP DESCRIPTION:

EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2023 (SEPT - AUG)

TIP PAGE: 1

HWY PROJECT SPONSOR DISTRICT COUNTY **PHASE** CITY YOE COST 0924-06-681 El Paso TXDOT \$2,500,000 TX DIST. 24 ΕP VA С **REVISION DATE:** 02/2023

TIP PROJECT NAME: ELP Safety Service Patrol-HERO FY2023 LIMITS FROM: Countywide

Alongl10,US54,LP375,SS601,SH178&US62/180 ELP Safety Service Patrol-HERO FY2023: Highway Emergency Response Operations MPO PROJECT ID: M091X-2 MTP REFERENCE:

M091X-2 FUNDING CATEGORY: CAT 7 STP-MM

(HERO) FY2023 **REMARKS:**

PROJECT HISTORY:

Amend RMS 2050 MTP and RMS 2023-2026 TIP to program in FY 2023 - Exempt

Total Project Cost Information: Authorized Funding by Category/Share Preliminary Engineering: \$0 Federal Share State Share Regional Share **Local Share** Lcl Contribution **Total Share** Right Of Way: \$0 Cost of STP-MM \$2,000,000 \$500,000 \$0 \$2,500,000 Cat 7 Approved Construction: \$2,500,000 **Fund by Share** \$2,000,000 \$500,000 \$0 \$0 \$2,500,000 Phases: Construction Engineering: \$0 Contingencies: \$0 \$2,500,000 Indirects: \$0 Bond Financing: \$0 Potential Change Order: \$0 **Total Project Cost:** \$2,500,000

PROJECT AMENDMENT HISTORY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

2/2023 01/2023 Amend RMS 2050 MTP and RMS 2023-2026 TIP to program in FY 2023 - Exempt

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LIMITS TO:

REMARKS:

TIP DESCRIPTION:

EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2023 (SEPT - AUG)

El Paso Metropolitan Planning Organization

TIP PAGE: 1

DISTRICT COUNTY CSJ HWY PHASE CITY PROJECT SPONSOR YOE COST TX DIST. 24 EP A00195222 C San Elizario San Elizario \$400,000

TIP PROJECT NAME: Transportation Needs Assessment for the City of San Elizario
LIMITS FROM: City limits of San Elizario

REVISION DATE: 02/2023 MPO PROJECT ID: M508X

City limits of San Elizario

MTP REFERENCE: M508X

Transportation Needs Assessment for the City of San Elizario: Study will evaluate condition

FUNDING CATEGORY: CAT 7 STP-MM

of existing transportation network and identify future multimodal, transit, and roadway improvements. Study will also incorporate the city's historical assets.

CSJ/Controlling Project ID: A001-95-222. Project is non-construction project.

PROJECT HISTORY:

Amend to program in to RMS 2050 MTP and RMS 23-26 TIP - EXEMP

Total Project Cost	Information:		-			Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering:	\$0		į		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat 7	STP-MM	\$320,000	\$0	\$0	\$80,000	\$0	\$400,000
Construction:	\$400,000	Approved	į	Fund by Share	\$320,000	\$0	\$0	\$80,000	\$0	\$400,000
Construction Engineering	: \$0	Phases:	i	rund by Snare	φ320,000	φ0	φυ	\$60,000	φυ	\$400,000
Contingencies:	\$0	\$400,000								
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Order:	\$0									
Total Project Cost:	\$400,000									

PROJECT AMENDMENT HISTORY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

2/2023 2025 01/2023 Amend to program in to RMS 2050 MTP and RMS 23-26 TIP - EXEMPT

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2024 (SEPT - AUG)

TIP PAGE: 1

B Paso Metropolitan Planning Organization

					FY	2024 (SEPT - A	UG)			Li rasa mestapatnan ria	miny organization
DISTRICT C	OUNTY	CSJ	Н	WY		PHASE	C	TY	PROJECT SPO	NSOR Y	OE COST
TX DIST. 24	EP					E	Hoi	izon	Horizon		
TIP PROJECT NAME	: Horizon City T	OD Design						REVISION DATE:	02/2023		
LIMITS FROM:	Darrington Roa	ad						MPO PROJECT ID): M408X		
LIMITS TO:	Rodman St							MTP REFERENCE	: M408X		
TIP DESCRIPTION:	Development (OD Design: Horizon Cit TOD) includes the desi design of the TOD Trar	gn of t	wo comple	ete stre	ets, Dilley Road a	and Delake	FUNDING CATEG	ORY: CAT 3 LC	EL	
REMARKS:	Project is inclu	ded in Federal 2023 Co	nsolida	ated Appr	opriatio	ns Act funds.					
			• 			ROJECT HISTO mend to program	n in to RMS 2	050 MTP and RMS 2		PT	
	ost Information					F. I		ed Funding by Cate	• •	1.10.42.42.	T . (. 1 O)
Preliminary Engineerin	•		ļ			Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat		ocal		\$0	\$0	\$0	\$1,750,000	
Construction:	\$0	Approved Phases:	- [ontribut						
Construction Engineer	ing: \$0	Filases.	i	io	n						
Contingencies:	\$0	\$1,750,000		Fund by	/ Share		\$0	\$0	\$0	\$1,750,000	
Indirects:	\$0										
Bond Financing:	\$0										
Potential Change Orde	er: \$0										
Total Project Cost:	\$1,750,000										
PROJECT AMENDME	ENT HISTORY										

PROJECT AMENDMENT HISTORY

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

02/2023 2024 02/2023 Amend to program in to RMS 2050 MTP and RMS 23-26 TIP - EXEMPT

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2024 (SEPT - AUG)

TIP PAGE: 1

H Paso Metropolitan Planning Organization

DISTRICT C	OUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
TX DIST. 24	EP	0924-06-682	VA	С	El Paso	TXDOT	\$2,500,000
TIP PROJECT NAME	: ELP Safet	y Service Patrol-HE	RO FY2024		REVISION DATE	E: 02/2023	
LIMITS FROM:	Countywid	е			MPO PROJECT	ID: M091X-3	
LIMITS TO:	AlongI10,U	JS54,LP375,SS601,	SH178&US62/180		MTP REFEREN	CE: M091X-3	
TIP DESCRIPTION:	ELP Safet	y Service Patrol-HEF	RO FY2024: HIGHWAY EME	FUNDING CATE	GORY: CAT 7 STP-MM		

REMARKS:

				17	ROJECT HISTO mend RMS 2050		S 2023-2026 TIP to	orogram in FY 20	023 - Exempt	
Total Project Cost	Information:		T			Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering:	\$0		ļ		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat 7	STP-MM	\$2,000,000	\$500,000	\$0	\$0	\$0	\$2,500,000
Construction:	\$2,500,000	Approved	E.,	nd by Share	\$2,000,000	\$500.000	\$0	\$0	\$0	\$2,500,000
Construction Engineering	: \$0	Phases:	Fu	fulld by Share	σ φ 2,000,000	\$300,000	\$0	ΦU	φυ	\$2,500,000
Contingencies:	\$0	\$2,500,000								
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Order:	\$0									
Total Project Cost:	\$2,500,000									

PROJECT AMENDMENT HISTORY

OPERATIONS (HERO) FY 2024

STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment
2/2023 2024 01/2023 Amend RMS 2050 MTP and RMS 2023-2026 TIP to program in FY 2023 - Exempt
'STIP Rev Date(s)' also refers to TIP Administrative Amendment (Local Revision) Date

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

TIP PAGE: 1

FY 2024 (SEPT - AUG) HWY PROJECT SPONSOR DISTRICT COUNTY **PHASE** CITY YOE COST 0924-06-607 \$19,961,510 TX DIST. 24 ΕP CS Socorro Socorro

TIP PROJECT NAME: Nuevo Hueco Tanks Extension (FM 76 to SH20) - Construction **REVISION DATE:** 02/2023 LIMITS FROM: FM 76 North Loop Dr MPO PROJECT ID: A527X-CAP-1 MTP REFERENCE: LIMITS TO: SH 20 - Alameda Avenue A527X-CAP-1 TIP DESCRIPTION: FUNDING CATEGORY: CAT 7, CAT 3 LC Nuevo Hueco Tanks Extension (FM 76 to SH20) - Construction: Build 4 lane roadway and

shared-use path

REMARKS: PROJECT HISTORY: *Project Sponsor paying for PE and/or ROW Costs, if any.

Amend to add \$4,990,376 of CAT 7 STP MM funds **Total Project Cost Information:** Authorized Funding by Category/Share Preliminary Engineering: \$4,554,426 **Federal Share** State Share Regional Share Local Share Lcl Contribution **Total Share** Right Of Way: \$2,000,000 Cost of Cat 3LC \$9,971,134 \$9,971,134 Local Approved Contribut Construction: \$15,357,837 Phases: ion Construction Engineering: \$2,303,674 (TRZ) Contingencies: \$2,300,000 \$19,961,510 Cat 7 STP-MM \$7,992,300 \$0 \$0 \$1,998,076 \$0 \$9,990,376 Indirects: Fund by Share \$7,992,300 \$0 \$1,998,076 \$9,971,134 \$19,961,510 \$0 Bond Financing: \$0 Potential Change Order: \$0 **Total Project Cost:** \$26,515,937

PROJECT AMENDMENT HISTORY

STIP Rev Date(s)	FY(s)	Note/Amend Date	• Note/Amendment			
7/2020	2024	05/2020	Program into amended D2045 MTP, D21-24 TIP and 21-24 STIP in FY 2024			
07/2022	2024	03/2022	Program in RMS 2050 MTP and RMS 23-26 TIP in FY 2024			
2/2023	2024	01/2023	Amend to add \$4,990,376 of CAT 7 STP MM funds			
'STIP Rev Date(s)' also refers to TIP Administrative Amendment (Local Revision) Date						

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2025 (SEPT - AUG)

TIP PAGE: 1

PROJECT SPONSOR DISTRICT COUNTY HWY **PHASE** CITY YOE COST 0924-06-691 Horizon City \$6,193,514 TX DIST. 24 ΕP C,E,R Horizon **REVISION DATE:** 02/2023

TIP PROJECT NAME: Dilley Road and Delake Street Construction LIMITS FROM: **Darrington Road**

Rodman Street

MPO PROJECT ID: A442X MTP REFERENCE: A442X

TIP DESCRIPTION: Dilley Road and Delake Street Construction: Construction of two roadways, each with two lanes, enhanced pedestrian facilities, bike lanes and illumination to provide access to the FUNDING CATEGORY: CAT 7 STP-MM

Horizon City Transit Oriented Town Center.

REMARKS:

LIMITS TO:

PROJECT HISTORY:

					inena to remove	φ0,104,474 UI	CAT 3 TIKE allu au	u \$6,193,314 01	CAT / STP WWW TUTTO	5
Total Project Co	ost Information:					Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering	g: \$1,089,055		ļ		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$738,138	Cost of	Cat 7	STP-MM	\$4,954,811	\$0	\$1,238,703	\$0	\$0	\$6,193,514
Construction:	\$3,015,558	Approved	E.,	nd by Share	\$4.954.811	\$0	\$1,238,703	\$0	\$0	\$6,193,514
Construction Engineeri	ng: \$621,364	Phases:	Fu	ilu by Silaie	φ4,954,011	ΨΟ	\$1,230,703	φU	φυ	φ0, 193,314
Contingencies:	\$729,399	\$6,193,514								
Indirects:	\$0									
Bond Financing:	\$0									

PROJECT AMENDMENT HISTORY

Potential Change Order: **Total Project Cost:**

> STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment

\$6,193,514

07/2022 2025 03/2022 Program to the RMS 2050 MTP and the RMS 23-26 TIP in FY 2025 02/2023 2025 01/2023 Amend to remove \$6,184,474 of CAT 3 TIRZ and add \$6,193,514 of CAT 7 STP MM funds

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS

FY 2026 (SEPT - AUG)



HWY PROJECT SPONSOR YOE COST DISTRICT COUNTY **PHASE** CITY TX DIST. 24 0924-06-625 C,E El Paso COEP \$22,921,338 ΕP CS TIP PROJECT NAME: Railroad Dr. Widening and Reconstruction **REVISION DATE:** 02/2023 MPO PROJECT ID: LIMITS FROM: Purple Heart Highway P219X-CAP MTP REFERENCE: LIMITS TO: Shrub Oak Drive P219X-CAP

TIP DESCRIPTION: Railroad Dr. Widening and Reconstruction: Addition of 1 ln. in each dir. from Purple Heart Hwy. to Shrub Oak Dr. to increase capacity from 2 to 4 ln. Project includes road rehab and

reconstruction of existing road from Purple Heart Hwy. to Shrub Oak Dr.

REM	ARKS:
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				Α	mend to add \$7,	449,338 of CAT	7 STP MM funds			
Total Project Cost	Information:		Ţ			Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering:	\$3,500,000		ļ		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat 7	STP MM	\$16,644,270	\$0	\$0	\$4,161,068	\$0	\$20,805,338
Construction:	\$17,964,998	Approved Phases:	Cat 3L	C LCL	\$0	\$0	\$0	\$0	\$2,116,000	\$2,116,000
Construction Engineering: \$1,256,000		Fu	and by Share	\$16.644.270	\$0	\$0	\$4.161.068	\$2,116,000	\$22,921,338	
Contingencies:	\$0	\$22.921.338			*,,	**	**	+ 1,101,000	4 =, · · · · , · · · ·	4 ,,-

PROJECT HISTORY:

 Indirects:
 \$200,340

 Bond Financing:
 \$0

 Potential Change Order:
 \$0

 Total Project Cost:
 \$22,921,338

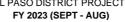
PROJECT AMENDMENT HISTORY

STIP Rev Date(s)	FY(s)	Note/Amend Date	Note/Amendment				
07/2022	2026	03/2022	Program to RMS 2050 MTP and RMS 23-26 TIP in FY 2026				
02/2023	2026	01/2023	Amend to add \$7,449,338 of CAT 7 STP MM funds				
'STIP Rev Date(s)' also refers to TIP Administrative Amendment (Local Revision) Date							

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EL PASO MPO 2023-2026 STATE TRANSPORTATION IMPROVEMENT PROGRAM

EL PASO DISTRICT PROJECTS





DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
TX DIST. 24	EP	0924-06-613	N/A	T	El Paso	County EP	\$4,105,354
TIP PROJECT NAI	ME: Regional	Transit Start-up ass	istance for FY23		REVISION D	DATE: 02/2023	
LIMITS FROM:	County W	/ide			MPO PROJI	ECT ID: T001-3	
LIMITS TO:	County W	/ide			MTP REFER	RENCE: T001-3	
TIP DESCRIPTION	l: Regional	Transit Start-up assist	ance for FY23		FUNDING C	ATEGORY: CAT 5	
REMARKS:				15 Year2:0924-06-612 21-2	4 VOC (Kg/Da	y): 2.784 CO (Kg/Day): 44.015	
	TIP).Not	Transfer or Construction	on project.		NOX (Kg/Da	y): 2.182 PM 10 (Kg/Day): 1.04	1

PROJECT HISTORY:

Amend to add \$1,860,141 of CAT 5 CMAQ funds in RMS 2050 MTP and RMS 23-26 TIP in FY 2023 - EXEMPT

Total Project Cost	Information:					Authorize	d Funding by Cate	gory/Share		
Preliminary Engineering:	\$0		į		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat 5	CMAQ	\$3,284,283	\$0	\$0	\$821,071	\$0	\$4,105,354
Construction:	\$6,000,000	Approved	E.	and by Share	\$3,284,283	\$0	\$0	\$821,071	\$0	\$4,105,354
Construction Engineering	: \$0	Phases:	, ,,	illu by Silare	\$3,204,203	40	φυ	φο21,071	φυ	φ 4 ,105,554
Contingencies:	\$0	\$4,105,354								
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Order:	\$0									
Total Project Cost:	\$6,000,000									

PROJECT AMENDMENT HISTORY

STIP Rev Date(s)	FY(s)	Note/Amend Date	e Note/Amendment
07/2020	2023	05/2020	Program amended D2045 MTP, D21-24 TIP and 21-24 STIP in FY 2023
07/2022	2023	03/2022	Program in RMS 2050 MTP and RMS 23-26 TIP in FY 2023 - EXEMPT
02/2023	2023	02/2023	Amend to add \$1,860,141 of CAT 5 CMAQ funds in RMS 2050 MTP and RMS 23-26 TIP in FY 2023 - EXEMPT
'STIP Rev Date(s)'	also refe	rs to TIP Administra	ative Amendment (Local Revision) Date

							Current Const. Cost /	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	
CSJ	Project ID	Project Name	Project Description	From	То	Network	2021-2050 Cost				Sponsor	YOE (FY)
			71 2		At Zaragoza Port of Entry, along I-10, 1 mile							
			The Design, Construction, and Installation of Intelligent Transportation Systems (ITS) at the Bridge of the Americas	At Bridge of the Americas, 1 mile north, south,	east and west of Loop 375 interchange, along Loop375 from Padres Drive to 1 mile north of I							
0924-06-620	S502X	ITS Infra. @Zaragoza/BOTA POE (ON-SYS)	(BOTA) and Zaragoza Ports of Entry.	east, and west of I-10 at US 54 interchange	10 interchange.	2032	\$14,000,000	\$14,000,000	\$0	\$0	\$14,000,000 COEP	2022
			The project included the upgrade of the COEP Traffic									
			Management Center and Traffic Signal controller equipment									
0924-06-566	S301D	Traffic Management Center Upgrade Phase 1	citywide. Ph. 1 is the design phase. Ph. 2-5 are implementation and construction phases.	City of El Paso city limits.	City of El Paso city limits.	2022	\$0	\$0	\$5,360,329	\$0	\$5,360,329 COEP	2022
		1,00	,			-			, , , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			This project will develop study for a Deck Plaza over I-10 in the									
			downtown area. The proposed deck would add about 12 acres,									
0004.05.554			including amenities such as green space, public gathering space			2022	44.350.000	44 250 000	40	40	44 350 000	2022
0924-06-664	M309X	I-10 Deck Plaza Planning Study	and entertainment venues.	Prospect Street	Campbell Street	2032	\$1,260,000	\$1,260,000	\$0	\$0	\$1,260,000 COEP	2022
			Build 4-Lane Divided road. 0.6 miles of George Perry Extension	_								
			0.4 miles of Constitution from George Perry Extension to Spur									
	A437A	George Perry Extension Ph 1	601.	Walter Jones Blvd; George Perry Extension	Constitution (proposed); Constitution (existing)	2032	\$14,843,304	\$14,843,304	\$1,081,921	\$0	\$15,925,225 COEP	2023
					At Zaragoza Port of Entry, along I-10, 1 mile							
			The Design, Construction, and Installation of Intelligent Transportation Systems (ITS) at the Bridge of the Americas	At Bridge of the Americas, 1 mile north, south,	east and west of Loop 375 interchange, along Loop375 from Padres Drive to 1 mile north of I							
0924-06-619	S501X	ITS Infra. @Zaragoza/BOTA POE (OFF-SYS)	(BOTA) and Zaragoza Ports of Entry.	east, and west of I-10 at US 54 interchange	10 interchange.	2032	\$18,000,000	\$18,000,000	\$0	\$0	\$18,000,000 COEP	2024
			, , , ,									
			Construct new 4-Lane bridge with pedestrian and bike facilities									
0924-06-611	B201X-CAP	Sean Haggerty Dr Extension	from Nathan Bay Dr to Dyer St.	Nathan Bay Dr	Dyer St	2032	\$25,435,528	\$25,435,528	\$1,410,000	\$0	\$26,845,528 COEP	2024
			The project included the upgrade of the COEP Traffic									
			Management Center and Traffic Signal controller equipment citywide. Ph. 1 is the design phase. Ph. 2-5 are implementation									
0924-06-566	S301E	Traffic Management Center Upgrade Phase 2	and construction phases.	City of El Paso city limits.	City of El Paso city limits.	2032	\$3,669,976	\$3,669,976	\$0	\$0	\$3,669,976 COEP	2025
0924-06-609	E112X	Border Highway West Shared Use Path	Project includes installation of an 11-foot asphalt pavement hike and bike trail with irrigated landscaping	Racetrack (2) interchange	Executive Center (2) interchange	2032	\$1,526,560	\$1,526,560	\$343,264	\$0	\$1,869,824 COEP	2024
0324-00-003	LIIZA	border riighway west shared ose rath	Time and bike trail with irrigated landscaping	nacetrack (2) interchange	Executive center (2) interchange	2032	\$1,320,300	\$1,320,300	-	Ş0	\$1,803,824	2024
			Construct bike facilities downtown to include: buffered bike	Campbell from Missouri; El Paso from Sheldon;	Campbell to Paisano; El Paso to Overland;							
			lanes, conventional bike lanes, bike boulevards, shared lane markings, & protected bike lanes. The project will include road	Main from Oregon; Mills from Sheldon; Missouri from Santa Fe; Myrtle from Stanton; San Antonio								
			diets, associated signage, wayfinding, striping, & intersection	from Anthony; Sheldon from Santa Fe; Virginia to	to Virginia; Sheldon to El Paso; Virginia to San							
0924-06-570	M089A	Downtown Bicycle Improvements Phase I	treatments. The project included the upgrade of the COEP Traffic	Mills; Magoffin from San Antonio	Antonio; Magoffin to Virginia	2032	\$2,143,722	\$2,608,166	\$428,357	\$0	\$3,036,523 COEP	2025
			Management Center and Traffic Signal controller equipment									
0004.05.557	53045	T. (".) 4	citywide. Ph. 1 is the design phase. Ph. 2-5 are implementation		61. (51.9. 1) 11. 11	2022	45 000 000	45.000.000	40	40	dr 000 000	2025
0924-06-567	S301F	Traffic Management Center Upgrade Phase 3	and construction phases. Project includes sidewalk improvements to pedestrian	City of El Paso city limits.	City of El Paso city limits.	2032	\$5,000,000	\$5,000,000	\$0	\$0	\$5,000,000 COEP	2025
			connectivity and accessibility on Dyer St from Gateway to									
0167-02-085	E201X	Dyer Pedestrian-Sidewalk Improvements	Hercules Ave. Improves access to BRIO stations at Dyer and Hercules.	Gateway Boulevard North	Hercules Ave	2032	\$1,322,827	\$1,488,000	\$328,229	\$0	\$1,816,229 COEP	2025
010, 02-003	22017	Syer - edectrian sidewaik improvements	reredies.	Cate May Boulevard Hortif	TO GOLG MYC	2032	71,322,021	ٱ, 100,000	7320,223	ÇÜ	\$1,010,223 COLF	2023
			Design and construction of pedestrian safety improvements;									
			pedestrian drop-off/pick-up zones, shade canopies, improved crosswalks, pedestrian illumination, signs, signals, traffic									
			calming, streetlights, landscaping, seating, screening walls,									
0924-06-677	E408X	Ysleta POE Pedestrian Safety Improvements	CCTVs, bus stop, and wayfinding	At Ysleta POE	At Ysleta POE	2032	\$12,500,000	\$12,500,000	\$2,500,000	\$0	\$15,000,000 COEP	2025
			The project included the upgrade of the COEP Traffic Management Center and Traffic Signal controller equipment									
			citywide. Ph. 1 is the design phase. Ph. 2-5 are implementation									
0924-06-568	S301G	Traffic Management Center Upgrade Phase 4	and construction phases. Project includes complete roadway reconstruction, parkway	City of El Paso city limits.	City of El Paso city limits.	2032	\$4,605,001	\$5,387,200	\$0	\$0	\$5,387,200 COEP	2026
			improvements, sidewalks, bicycle facilities, street illumination,									
0924-06-665	R401X	Buffalo Soldier Street Improvements	landscaping and irrigation, and striping. Project includes complete roadway reconstruction, parkway	Edgemere Blvd	Montana Ave	2032	\$3,448,889	\$4,034,712	\$822,185	\$0	\$4,856,897 COEP	2026
			improvements, bicycle facilities, street illumination, and stripin	g								
0924-06-666	R501X	Carolina Street Improvements	on Carolina Dr from Stiles Dr to North Loop Dr.	Stiles Dr	North Loop Dr	2032	\$2,275,764	\$2,662,322	\$610,760	\$0	\$3,273,082 COEP	2026
			Addition of one lane in each direction from Purple Heart									
			Highway to Shrub Oak to increase capacity from two to four									
			lanes. Project includes road rehabilitation and reconstruction of									
0924-06-625	P219X-CAP	Railroad Dr. Widening and Reconstruction	existing road from Purple Heart Highway to Shrub Oak Drive. The project included the upgrade of the COEP Traffic	Purple Heart Highway	Shrub Oak Drive	2032	\$19,421,338	\$19,421,338	\$3,500,000	\$0	\$22,921,338 COEP	2026
			Management Center and Traffic Signal controller equipment									
0021.05.75	520411	T	citywide. Ph. 1 is the design phase. Ph. 2-5 are implementation		City of El Door air 11 11	2025	65.000.400	¢c 20 1 0c 2	40	40	66 204 600	2022
0924-06-569	S301H	Traffic Management Center Upgrade Phase 5	and construction phases.	City of El Paso city limits.	City of El Paso city limits.	2032	\$5,380,138	\$6,294,000	\$0	\$0	\$6,294,000 COEP	2026

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2021-2050 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE Sponsor	YOE (FY)
			Construct bicycle facilities citywide to include: buffered bike lanes, conventional bike lanes, bicycle boulevards, shared lane	High Ridge from Resler; Ojo de Agua from Westwind; Sean Haggerty to US 54 (Patriot Freeway); Montwood from Yarbrough; Lomaland	High Ridge to Franklin Hills; Ojo de Agua to Via Descanso: ; ; Montwood to Lee Trevino; Lomaland to Trawood; Pellicano to Loop 375; Peter Cooper to Missy Yvette Dr.; George							
			markings, and protected bicycle lanes. The project will include, associated signage, wayfinding, striping, and intersection	from Montwood; Pellicano from George Dieter; Peter Cooper from Pellicano; George Dieter from	Dieter to Montwood; Pebble Hills to Lisa							
0924-06-577	M090X	Bicycle Infrastructure Citywide	treatments Pedestrian and bicycle facilities with signage, sidewalks,	Vista del Sol; Pebble Hills from George Dieter	Scherr	2032	\$4,795,780	\$5,834,800	\$814,643	\$0	\$6,649,443 COEP	2027
	E501X-2	Playa Drain Hike and Bike Trail (Yarbrough to Midway)	landscaping , furnishings and Illumination.	Yarbrough Dr	Midway Dr	2032	\$3,171,451	\$3,858,555	\$189,069	\$0	\$4,047,624 COEP	2027
			Roadway reconstruction of existing roadway, road diet reduction from 4 lanes to 2 lanes, buffered bike lane, street									
	R201X	Sun Valley Street Improvements Gateway Blvd North to Kenworthy	illumination, landscaping and irrigation, and striping on Sun Valley Dr from Gateway Blvd North to Kenworthy St.	Gateway Blvd North	Kenworthy St.	2032	\$2,734,642	\$3,327,110	\$163,028	\$0	\$3,490,138 COEP	2027
	RZOIX	sali valicy street improvements dateway biva North to kenworthy	Regional Cross-Border Travel Information to Local Travelers,	Guteway Biva North	Renworthy St.	2032	\$2,734,042	<i>\$3,327,</i> 110	\$103,020	ŢŪ.	\$3,430,130	2027
0924-06-484	C032X	Border Traveler and Cargo ITS	Commercial Vehicles, Fleet Managers, Manufacturers, Maquiladoras, and Others.	Zaragoza POE	Zaragoza POE	2032	\$1,301,839	\$1,647,242	\$80,715	\$0	\$1,727,956 COEP	2028
			The project includes installation or integration of new count stations, dynamic message signs, hardware and software, conduit, fiber optic cable and the communication systems into the City of El Paso's Traffic Management Center (TMC) and TXDOT's Trans-Vista. The proposed locations include: Resler & Helen of Troy, Doniphan & Sunland Park, Diana & Railroad, Airport & Airway, Resler & High Ridge, Mesa & Executive Center, Montana & Copia, Airway & Boeing, Resler & Redd Rd., Paisano & Santa Fe, Montana & Reynolds, Edgemere & Airway Redd Rd. & Thorn, Hondo Pass & Dyer, Montana & Trowbridge, Airway & Viscount, Redd Rd. & Doniphan, Hondo Pass & Railroad, Alameda & Piedras, Hawkins & Edgemere, Hawkins & Viscount, Hawkins & Market, Hawkins & Phoenix, Lee Trevino & Yermoland, Lee Trevino & Castner, George Dieter & Trawood,									
			George Dieter & Rojas, Redd & Derrickson, Redd Rd (60 Ft west		Multiple readures intersections within the							
			of Southwestern) Yarbrough (30 Ft. SW of North Loop) Resler & Plaza Taurina, Viscount (100 Ft. east of Golden Key), Viscount &		Multiple roadway intersections within the community as described in the project							
	M025B	Video Surveillance and Count Stations Phase II	Grover. Project includes complete roadway reconstruction, parkway	community as described in the project description	description.	2032	\$2,536,569	\$3,209,569	\$157,269	\$0	\$3,366,838 COEP	2028
			improvements, bicycle facilities, landscaping and irrigation, and striping on Saul Kleinfeld Dr from Montwood Dr to Pebble Hills									
	R402X	Saul Kleinfeld Street Improvements	Blvd.	Montwood Dr	Pebble Hills Blvd	2032	\$13,751,108	\$18,095,520	\$886,680	\$0	\$18,982,200 COEP	2029
	A126X-CAP	Mesa Park Dr (I-10 to Mesa)	Build 4-Lane Divided. This is for the construction phase only.	I-10	Mesa	2032	\$29,763,340	\$40,733,186	\$0	\$0	\$40,733,186 COEP	2030
			Reconstruction of Sunland Park Dr and construction of a pedestrian and bicycle facility with associated signage,									
	E111X	Sunland Park Hike and Bike Trail	landscaping and irrigation, furnishings, and illumination.	Cadiz St.	Mesa St.	2032	\$7,045,431	\$9,642,159	\$0	\$0	\$9,642,159 COEP	2030
	A437X	George Perry Extension	Build 4-Lane Divided.	George Perry Boulevard	Constitution	2032	\$18,572,593	\$25,417,876	\$1,245,476	\$0	\$26,663,352 COEP	2030
			Construct bicycle facilities downtown to include: buffered bike lanes, conventional bike lanes, bicycle boulevards, shared lane markings, and protected lanes. The project will include associated signage, wayfinding, striping, and intersection	Myrtle from Campbell; Oregon from Missouri; Stanton from San Antonio; Franklin from Los	Myrtle to Virginia; Oregon to Paisano; Stanton							
	E304X	Downtown Bicycle Improvements Phase II	treatments. Project includes complete roadway reconstruction, parkway	Angeles	to Paisano; Franklin to Durango	2040	\$1,350,641	\$2,079,251	\$101,883	\$0	\$2,181,134 COEP	2033
			improvements, bicycle facilities, street illumination, landscaping and irrigation, and striping on Edgemere Blvd from McRae Blvd									
	R402X	Edgemere Street Improvements	to Yarbrough Dr.	McRae Blvd	Yarbrough Dr	2040	\$8,707,098	\$13,404,178	\$656,805	\$0	\$14,060,983 COEP	2033
			Reconstruction of existing mainlanes (6 lanes, 3 in each direction), construct 4 lane frontage roads (2 in each direction),									
0924-06-532	F405X-CAP	GLOBAL REACH DR RECONSTRUCTION AND ADDITION OF FRONTAGE ROADS	and single lane direct connectors at SS 601 NB to WB and EB to SR	(ON GLOBAL REACH DR) US 62/180 MONTANA AVI	5 \$5 601	2040	\$20,076,509	\$30,906,863	\$1,514,436	\$0	\$32,421,300 COEP	2033
		MONTANA AVE. OVERPASS AT RAILROAD	CONSTRUCT OVERPASS AT RAILROAD ON MONTANA AVE.	COTTON RD	PALM ST	2040	\$17,058,308	\$26,260,481	\$1,286,764	\$0	\$27,547,245 COEP	2033
			Addition of one lane in each direction to increase capacity from 4 to 6 lanes and a bike facility within existing right of way.									
	P443X-CAP	Montwood Drive Widening	Project includes road rehabilitation and ADA compliant pedestrian ramps.	Firehouse Drive	Sun Fire Boulevard	2040	\$9,433,310	\$14,522,147	\$711,585	\$0	\$15,233,733 COEP	2033
	E501X-1	Playa Drain Hike and Bike Trail (Liberty-Whittier)	Pedestrian and bicycle facilities with signage, sidewalks, landscaping, furnishings and Illumination.	Liberty St.	Whittier Dr.	2040	\$870,000	\$1,339,325	\$65,627	\$0	\$1,404,952 COEP	2033
	23017.1	riago stom time and sine tran (alberty-varieties)		Lines of the	THE STATE OF THE S	2040	\$570,000	لكالرانانات	-	ŢŪ.	V1,707,332 COLI	2033
0924-06-571	E303X	Stanton Two-Way Cycle Track Roadway Improvements	Project includes installation of two-way cycle track facilities. Project will include road diet reduction from 3 lanes to 2 lanes. Project includes complete roadway reconstruction, sidewalk	San Antonio Avenue	Rio Grande Avenue	2040	\$597,282	\$919,488	\$45,055	\$0	\$964,543 COEP	2033
	R100X	Sunland Park Street Improvements	improvements, shared use path, street illumintation, landscaping and irrigation, and striping on Sunland Park Dr.	Mesa St	Cadiz St	2040	\$9,408,808	\$14,484,428	\$709,737	\$0	\$15,194,165 COEP	2033
			Project includes complete roadway reconstruction, parkway improvements, bicycle facilities, street illumination, landscaping and irrigation, and striping on Trowbridge Dr and Trowbridge	3								
	R403X	Trowbridge Dr I-10 to Marlow Street Improvements	Ave from Marlow Rd to Gateway Blvd East	Marlow Rd	Gateway Blvd East	2040	\$8,531,333	\$13,133,595	\$643,546	\$0	\$13,777,141 COEP	2033
	E110X	Westwind Bicycle Improvements	Striping, pedestrian, signal and signage improvements to incorporate bicycle facilities.	Redd Rd	Thunderbird Dr.	2040	\$1,737,664	\$2,675,054	\$131,078	\$0	\$2,806,132 COEP	2033
	B504X	Zaragoza Rd. RR Overpass	Construction of a new bridge over the Railroad	Rabe Ct.	Sunland Rd	2040	\$16,845,252	\$25,932,492	\$1,270,692	\$0	\$27,203,184 COEP	2033

Description			I .											
Section Sect	CSJ	Project ID	Project Name	Project Description	From	То	Network		Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	YOE (FY)
March Marc				Establish Transit Service to provide a more efficient, single,										
March Marc	0024 06 612	T001 2	Degional Transit Start up assistance for EV22		Country wide	County wide	2022	¢1,000,000	¢1 000 000	ćo	ćo	¢1 000 000	County FD	2022
Mode March	0924-06-612	1001-2	Regional Transit Start-up assistance for FY22		County wide	County wide	2022	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	County EP	2022
Part					1									
March Marc	0924-06-564	P004X-CAP-1	John Hayes (Darrington/Berryville)(Construction Phase 1)		Pellicano Dr.	Montwood	2032	\$18,000,000	\$18,000,000	\$0	\$0	\$18,000,000	County EP	2023
No.														
March Marc	0924-06-613	T001-3	Regional Transit Start-up assistance for FY23		County wide	County wide	2032	\$4,105,354	\$4,105,354	\$0	\$0	\$4,105,354	County EP	2023
Second S														
March Marc	0924-06-565	P004X-CAP-2	John Haves (Darrington/Berryville)(Construction Phase 2)			Montwood	2032	\$21,000,000	\$21,000,000	\$0	\$0	\$21,000,000	County FP	2025
18.00 18.0	0321 00 303	100111112	John Hayes (Samington) Serry Mile) (Constitution 1 Hase 2)	De restriped de d'antes	i cincano si:		2002	\$21,000,000	Ų21,000,000	Ţ.	Ų.	\$22,000,000	county Er	2025
Marcia M														
No.	0924-06-621	P002X-CAP-1	Tierra Este (Arterial 1) -Phase I		Cozy Cove Ave.	Pellicano Dr.	2032	\$15,287,844	\$18,600,000	\$0	\$0	\$18,600,000	County EP	2027
No.											·		,	
March Marc	0924-06-637	A434X-CAP-1	Bob Hope Ext. Phase I	Build 6- Lane divided with bike lanes	Loop 375	Mission Ridge Blvd (Arterial 1)	2032	\$7,417,904	\$9,386,014	\$0	\$0	\$9,386,014	County EP	2028
Stroke S				Widen from 1-lane to 2-lanes each direction from Cozy Cove										
March Marc				Ave. to Montwood Dr., and from 1-lane to 3-lanes each										
Mile		P002X-CAP-2	Tierra Este (Arterial 1) -Phase II	direction from Montwood Dr. to Pellicano Dr. with bike lanes	Cozy Cove Ave.	Pellicano Dr.	2032	\$9,009,586	\$11,400,000	\$0	\$0	\$11,400,000	County EP	2028
Mile		A438X	Montwood Ext.	Build 6-Lane divided with bike lanes	Shevra St.	Rich Beam	2032	\$14.488.636	\$19.828.699	\$0	\$0	\$19.828.699	County EP	2030
March Marc				Build/Widening of a 2-lane road to a 4-Lane divided with bike							·		,	
10.00 10.0		A439A	Ascension Widening Phase 1	lanes	Horizon Blvd	Pellicano Dr.	2040	\$17,051,499	\$26,250,000	\$0	\$0	\$26,250,000	County EP	2033
10.00 10.0	0924-06-637	A434X-CAP-2	Bob Hope Ext. Phase II	Build 4- Lane divided with bike lanes	Peyton	Berryville/Darrington	2040	\$7,527,407	\$11,588,097	\$0	\$0	\$11,588,097	County EP	2033
Math										·	·			
March Marc	1281-01-017	P520B-2-15A	FM1110 New Location (SH20 to FM76)	CONSTRUCT A NEW 4 LANE DIVIDED ARTERIAL	SH 20 (ALAMEDA AVE)	FM 76 (NORTH LOOP)	2040	\$19,162,637	\$29,500,000	\$1,445,500	\$0	\$30,945,500	County EP	2033
March Marc	1281-02-007	P520B-1-15A	FM1110 Widening (FM76 to IH10)	CONSTRUCT AND UPGRADE TO 4 LANE DIVIDED ARTERIAL	FM 76 (NORTH LOOP)	I-10	2040	\$5,500,000	\$8,466,997	\$414,883	\$0	\$8,881,880	County EP	2033
March Marc			3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3							. ,			.,	
March Marc		A440X	Peyton Rd. Widening/Reconstruction	Widening road from 2-lane to 4-Lane with bike lanes	Mark Twain Ave.	Horizon Blvd.	2040	\$12,073,864	\$18,587,159	\$0	\$0	\$18,587,159	County EP	2033
March Marc		A436X	Vista del Sol Ext.	Build 4-Lane divided with bike lanes	Cherrington St.	Horizon Mesa Dr.	2040	\$10,718,085	\$16,500,000	\$808,500	\$0	\$17,308,500	County EP	2033
Part								720/: 20/000	+==/===/===	7000,000	7.	721/200/200	county an	
ABIK Manage Mark Manage Manag														
Author A		A138X	Westway Blvd. Widening/Reconstruction		Desert Blvd	Tom Mays Dr.	2040	\$5.965.909	\$9.184.243	\$0	\$0	\$9.184.243	County EP	2033
March Marc			,								·		,	
A 1500 A Market Face		A439B	Ascension Widening Phase 2	lanes	Pellicano Dr.	Greg St	2050	\$21,803,886	\$45,937,500	\$0	\$0	\$45,937,500	County EP	2041
A 1500 A Market Face		A407X-25A	Darrington Widening	Widen from 2-lane to 4-Lane divided	LTV Rd	IH-10	2050	\$29.006.250	\$61.111.794	\$0	\$0	\$61.111.794	County EP	2041
								725/005/200	7//			700/200/10	county an	
100 100		A139X	Los Mochis Ext.	Build 4-Lane divided with bike lanes	I-10	Northwestern Dr.	2050	\$2,491,873	\$5,250,000	\$257,250	\$0	\$5,507,250		2041
Control of the Cont	0924-06-638	A135X-CAP	Tom Mays/Northwestern Ext.(Construction)	Build 2- Lane divided with bike lanes	Westway Blyd	Transmountain (Loop 375)	2040	\$10,360,000	\$15.948.744	\$0	\$0	\$15.948.744		2033
MORE Deviction Devict Plaza Devict			1,0,000	To construct a a Deck Plaza over the sunken I-10 in the		(12)		, ,,,,,,,,,	, -,,			,,		
ModRX ModR				· ·	_									
His tarby will analyze current conditions on all crossings within the PMPO region is a system and security operational and continger within the PMPO region is a system and security operational and continger within the PMPO region is a system and security operational and security of the complete service. District of the containing of the complete service between the security of t		M308X	Downtown Deck Plaza		=	Campbell Street	2032	\$148.462.392	\$167.000.000	\$1.800.000	\$0	\$168.800.000		2025
A01-95-15 CAZY								, . ,	, , , , , , , , , , , , , , , , , , , ,	, ,,		,,,		
ADDITION Control Con					וו									
Part	A001-95-156	C407X	International Border Crossings System-wide Improvements Analysis		El Paso MPO study area	El Paso MPO study area	2032	\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000	EPMPO	2023
Includes the design of the Your complete streets, Dilly Road and Delake Street and the design of the Your Chansel Plaza, to include Delake Street and the design of the Your Chansel Plaza, to include Delake Street and the design of the Your Chansel Plaza, to include Delake Street and the design of the Your Chansel Plaza, to include Delake Street and the design of the Your Chansel Plaza (Includes the Delake Street Construction of Wine Plaza Chansel Plaza (Includes the Post Plaza (Includes th			, , , , , , , , , , , , , , , , , , , ,			,		. , , , , ,	. , ,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
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Delake Street and the design of the TOD Transit Plaza, to include and utilities. Construction of two roadways, each with two lanes, enhanced pedestrian facilities, blief lens and illumination to provide acres to the Horizon City Transit Plaza with parking within the Horizon City Transit Plaza with parking with	U924-U0-58/	M45ZA	n. Dannigton Reconstruction			OXDOW DIIVE	2032	\$20,430,000	\$20,450,000	\$2,4/1,000	\$1,250,000	\$24,1/1,000	HULLOUI	2023
Construction of two roadways, each with two lanes, enhanced pedestrian nationities, bike lanes and illumination to provide acess to the Morizon Criety. Ad42X Dilley Road and Delake Street Construction aces to the Morizon Criety Transit Plaza with parking within the Horizon Criety. Development of Transit Plaza with parking within the Horizon Country Club Estates Subdivision(s). T410X Horizon City Transit Plaza Country Club Estates Subdivision(s). T411X Horizon City - Socorro Bus Circulator A transit route that provides service to and from the City of Socorro, Horizon City, and the Mission Del Pasce PPT Century. This is being proposed as a three year pilot program; the cost presented is for the three year total. A transit route that premion routes. This is a pilot program that will be jin with two morning routes and were part proposed as a three year pilot program; the cost presented is for the three year total. T412X Horizon City Texpress Route A Horizon City to UTEP Express Route A Horizon City Tax Glory Road Transit Station A Roman Transit Route And the Answer Road Construction A Horizon City Tax Glory Road Transit Station A Horizon City Tax Glory Road Tr				Delake Street and the design of the TOD Transit Plaza, to include	le l									
pedestrian facilities, bite lanes and illumination to provide access to the horizon City Transi Original City Tran		M408X	Horizon City TOD Design	amenities and utilities.	Darrington Road	Rodman Street	2032	\$0	\$0	\$1,750,000	\$0	\$1,750,000	Horizon	2024
pedestrian facilities, bite lanes and illumination to provide access to the horizon City Transi Original City Tran				Construction of two roadways, each with two lanes, enhanced										
Development of Transit Plaza with parking within the Horizon Country Club Estates Subdivision(s) A transit route that provides service to and from the City of Socorro, Horizon City, and the Mission Del Paso EPPC Campus. This is being proposed as a three year pilot program; the cost ming routes and two afternoon routes. This is a pilot program that will begin with two morning routes and two afternoon routes. This is being proposed as a three year pilot program; the cost of the three year rotal. T412X Horizon City to UTEP Express Route A441X Alberton Avenue/Antwerp Road Construction Development of Transit Plaza with parking within the Horizon Subdivision(s) A transit route that provides service to uter form the City of Socorro, Tx (stops near Nuevo Hueco Tanks Socorro, Tx (stops near Nuevo Hueco Tanks Road and North Loop Drive and at EPPC Blvd. and Darrington Road) Horizon City - Socorro Bus Circulator A transit route that provides service to UTEP from Horizon City at peak horizon in groups and the construction of Alberton Avenue and Antwerp Road to include pedestrian and bicycle facilities and illumiation. A Allerton Avenue/Antwerp Road Construction Bordered by Horizon Boulevard (south) Socorro, Tx (stops near Nuevo Hueco Tanks Socorro, Tx (stops near Nuevo Hueco Tanks Socorro, Tx (stops near Nuevo Hueco Tanks Nocorro, Tx (stops near Nuevo Hueco Tanks Socorro, Tx (stops near Nuevo Hue				pedestrian facilities, bike lanes and illumination to provide										
Tation Horizon City Transit Plaza Country Club Estates Subdivision(s) A transit route that provides service to and from the City of Socror, Horizon City, and the Mission Del Paso EPPC Campus. This is being proposed as a three year pilot program; the cost presented is for the three year total. Tation Horizon City to UTEP Express Route At a Nalberton Avenue/Antwerp Road Construction of existing 4-lane roadway to include pedestrian Adults Alberton Avenue/Antwerp Road Construction of existing 4-lane roadway to include pedestrian Broken Country Club Estates Subdivision(s) A transit route that provides service to uter (teast) Socror, Horizon City, and the Mission Del Paso (East) Socror, K (stops near Nuevo Hueco Tanks) Horizon City, TX (stop at future TOD site at Horizon Road and North Loop Drive and at EPPC Brozented to Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road and North Loop Drive and at EPPC Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City, TX (stop at future TOD site at Horizon Road) Brozented Horizon City of the three year pilot program; the cost presented is for the three year pilot program; the cost presented is for the three year pilot program; the cost presented is for the three year pil	0924-06-691	A442X	Dilley Road and Delake Street Construction	·		Rodman Street	2032	\$4,366,321	\$4,366,321	\$1,089,055	\$738,138	\$6,193,514	Horizon	2025
A transit route that provides service to and from the City of Socorro, Horizon City, and the Mission Del Paso EPPC Campus. This is being proposed as a three year pilot program; the cost provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon Road) A transit route that provides service to UTEP from Horizon City, TX (stop at future TOD site at Horizon R		T410X	Horizon City Transit Plaza			Bordered by Horizon Boulevard (south)	2032	\$2,160,689	\$2,430,481	\$483,881	\$283,776	\$3,198,138	Horizon	2025
This is being proposed as a three year pilot program; the cost presented is for the three year total. A transit route that provides service to UTEP from Horizon City at peak hours. This is a pilot program that will begin with two morning routes and two afternoon routes. This is being proposed as a three year total. A Horizon City to UTEP Express Route A A411X Alberton Avenue/Antwerp Road Construction This is being proposed as a three year pilot program; the cost of the three year total. Horizon City, TX (stop at future TOD site at Horizon Road and North Loop Drive and at EPPC Blvd. and Darrington Road) Mission Del Paso Campus) 2032 \$702,000 \$923,784 \$0 \$0 \$923,784 \$0 \$0 \$923,784 Horizon \$0 \$0 \$923,784 Horizon \$0 \$0 \$923,784 Horizon \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$			7	A transit route that provides service to and from the City of	,			, , ,	, ,,	,,	,,	, , , , , , , , , , , , , , , , , , , ,		
T411X Horizon City - Socorro Bus Circulator presented is for the three year total. Blvd. and Darrington Road) Mission Del Paso Campus) 2032 \$702,000 \$923,784 \$0 \$0 \$923,784 Horizon 2029 A transit route that provides service to UTEP from Horizon City at peak hours. This is a pilot program that will begin with two morning routes and two afternoon routes. This is being proposed as a three year pilot program; the cost presented is for the three year total. A Horizon City to UTEP Express Route Construction and Reconstruction of Alberton Avenue and Antwerp Road to include pedestrian and bicycle facilities and lilumination. A Horizon City to UTEP Express Route A Horizon City to UTEP Express Route Construction of Alberton Avenue and Antwerp Road Construction A Horizon City to UTEP Express Route Construction of Alberton Avenue and Antwerp Road to include pedestrian and bicycle facilities and lilumination. FM 1281 (HORIZON BLVD) Darrington Road Darrington Road Darrington Road S 202 \$465,000 \$511,908 \$0 \$511,908 Horizon 2029 \$11,917,540 \$583,959 \$834,228 \$13,335,727 Horizon 2041				The state of the s	Havings City TV (stars at finite TOS 11 11 11									
A transit route that provides service to UTEP from Horizon City at peak hours. This is a pilot program that will begin with two morning routes and two afternoon routes. This is being proposed as a three year pilot program; the cost presented is for the three year pilot program; the cost presented is for the three year total. At 12X Horizon City to UTEP Express Route for the three year total. Construction and Reconstruction of Alberton Avenue and Antwerp Road to include pedestrian and bicycle facilities of Route and Illumination. Ad41X Alberton Avenue/Antwerp Road Construction in existing 4-lane roadway to include pedestrian and service for the three years to a string that the provides service to UTEP from Horizon City at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and they at peak hours. This is a pilot program that will begin with two morning routes and the peak hours. This is being proposed as a three year pilot program; the cost program that will be given the peak hours. The peak hours are peak hours. The peak hours are peak hours and the peak hours are peak hours and the peak hours are peak hours. The peak hou		T411X	Horizon City - Socorro Bus Circulator				2032	\$702.000	\$923.784	\$0	\$0	\$923.784	Horizon	2029
morning routes and two afternoon routes. This is being proposed as a three year pilot program; the cost presented is proposed as a three year total. Horizon City to UTEP Express Route Construction and Reconstruction of Alberton Avenue And Antwerp Road Construction A441X Alberton Avenue/Antwerp Road Construction Beconstruction of existing 4-lane roadway to include pedestrian Reconstruction of existing 4-lane roadway to include pedestrian Morning routes and two afternoon routes. This is being proposed as a three year pilot program; the cost presented is for the three year total. Horizon City, TX Glory Road Transit Station 2032 \$465,000 \$511,908 \$0 \$0 \$511,908 \$0 \$51,908 Horizon 2049 Pornington Road 2050 \$5,656,570 \$11,917,540 \$583,959 \$834,228 \$13,335,727 Horizon 2041		1	- 9 - 1111 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	A transit route that provides service to UTEP from Horizon City				,	,	7-		,===,:01		
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A441X Alberton Avenue/Antwerp Road Construction illumination. FM 1281 (HORIZON BLVD) Darrington Road 2050 \$5,656,570 \$11,917,540 \$583,959 \$834,228 \$13,335,727 Horizon 2041 Reconstruction of existing 4-lane roadway to include pedestrian														
Reconstruction of existing 4-lane roadway to include pedestrian		Δ441Υ	Alberton Avenue/Antwern Road Construction		FM 1281 (HORIZON RI VD)	Darrington Road	2050	\$5 656 570	\$11 017 540	, לבמז סבט	¢834 330	\$12 225 777	Horizon	20/1
		V44TV	And ton Avenue, Antwerp Road Construction			Darrington Noau	2030	0/در0د0,دډ	40,717,711ب	لارد,د <i>ەد</i> ډ	<i>⊋</i> 034,∠∠0	/۱۱٫۵۵۵٫۱۷۱	110112011	2041
		DADAY	N. Kenazo Avenue Reconstruction	and hicycle facilities and illumination	Fastlake Boulevard	FM 1281 (HORIZON BLVD)	2050	\$6.377.711	\$13.436.875	\$658.407	\$940.581	\$15,035,863	Horizon	2041

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2021-2050 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE Spo	onsor YOE (FY)
	A431X	South Darrington Road Repaving	Repaving of South Darrington Road from Oxbow Drive to Alberton Avenue	Oxbow Drive	Alberton Avenue	2050	\$4,262,391	\$8,980,215	\$440,031	\$628,615	\$10,048,861 Horizor	n 2041
A001-95-222	M508X	Transportation Needs Assessment for the City of San Elizario	Study will evaluate condition of existing transportation network and identify future multimodal, transit, and roadway improvements. Study will also incorporate the city's historical assets.	City limits of San Elizario	City limits of San Elizario	2032	\$400,000	\$400,000	\$0	\$0	\$400,000 San Eliz	ario 2023
0924-06-563	A433-CAP-PE2	Arterial 1 (1682 Blvd) (PE – Final Design)	Build 4-lane divided	Future Border Highway East	IH-10	2032	\$0	\$0	\$6,221,707	\$0	\$6,221,707 Socorro	2023
0924-06-607	A527X-CAP-1	Nuevo Hueco Tanks Extension (FM 76 to SH20) - Construction	Build 4 lane roadway and shared-use path	FM 76 North Loop Dr	SH 20 - Alameda Avenue	2032	\$19,961,510	\$19,961,510	\$4,554,427	\$2,000,000	\$26,515,937 Socorro	2024
	M506X	4-D Tigua Spur of Paso del Norte Trail	A 12-foot shared-use path for bicyclists and pedestrian along the Franklin Feeder canal (4-B Socorro Spur of PDN Trail) A 12-foot shared-use path for bicyclists and pedestrian along	Alameda Avenue/Franklin Feeder Canal	Socorro Rd./Franklin Feeder Canal	2032	\$1,300,597	\$1,645,670	\$80,638	\$0	\$1,726,308 Socorro	2028
	M507X	Segment of 4-B Socorro Spur of Paso del Norte Trail	the Socorro Lateral segment of 4-B Socorro Spur of PDN Trail Construction of new roadway with 4 lanes divided, bike lane	Alameda Avenue/Place Road	Socorro Rd./Holguin Rd.	2032	\$992,122	\$1,305,565	\$63,973	\$0	\$1,369,538 Socorro	2029
0924-06-563	A433X-CAP-1	Arterial 1 East (1682 Blvd.)	and shared use path	FM258 (Socorro Rd.)	IH-10	2032	\$13,500,000	\$18,475,682	\$0	\$0	\$18,475,682 Socorro	2030
	A433X-CAP-2	Arterial 1 West (1682 Blvd.)	Construction of new roadway with 4 lanes divided, bike lane and shared use path	Future Border Highway East (BHE)	FM258 Socorro Rd.)	2040	\$5,500,000	\$8,466,997	\$0	\$0	\$8,466,997 Socorro	2033
0924-06-607	A527X-CAP-2	Nuevo Hueco Tanks Extension-Phase II	Build a 4-lane roadway and shared-use path	SH 20 - Alameda Avenue	Border Highway East (BHE)	2040	\$10,000,000	\$15,394,541	\$0	\$0	\$15,394,541 Socorro	2033
	A529X	Rio Vista Road Widening	Widen Rio Vista Road from 1-lane to 2-lanes in each direction with shared-use path	FM 76 - North Loop Drive	Buford Road	2040	\$18,651,889	\$28,713,726	\$1,406,973	\$108,000	\$30,228,699 Socorro	2033
			Zaragoza, Alameda, Montana Connection (Bus and Roadway Improvements); build park and ride lot @ Zaragoza @ Pellicano or Vista Del Sol for connectivity to R.C. Poe terminal and Loop									
	T081X	Far East Connector	375 plus provide express service to terminals and Zaragoza POE Create a Park and Ride site in Far West El Paso in the area of I-	. Montana	Zaragoza POE	2032	\$7,907,591	\$9,620,794	\$0	\$0	\$9,620,794 Sun Me	etro 2027
0924-06-610 0924-06-652	T106 M091X	Park and Ride Far West ELP Safety Service Patrol-HERO	10 and Transmountain HIGHWAY EMERGENCY RESPONSE OPERATIONS (HERO)	Loop 375 Westside Countywide	Desert Boulevard Along I-10, US 54, & LP 375	2040 2032	\$3,011,562 \$2,461,146	\$5,014,472 \$2,461,146	\$0 \$0	\$268,614 \$0	\$5,283,086 Sun Me \$2,461,146 TXDOT	
2121-01-094	I405X-CAP	IH 10 WIDENING (FM 1905 to SH 20)	EXPAND FROM 4 TO 6 LANES; RAMP RECONFIGURATIONS; RECONSTRUCT EXISTING FRONTAGE ROADS AND OPERATIONAL IMPROVEMENTS		SH 20 (MESA ST)	2032	\$170,058,472	\$170,058,472	\$3,591,774	\$0	\$173,650,246 TXDOT	2022
2552-02-028	F057X-CAP	Loop 375 (Purple Heart) Widening and Construction of Frontage Roads	Widen 4 to 6 lanes on mainlanes and construct 2 lane frontage roads in each direction	Spur 601	US 62/180 (Montana Ave)	2032	\$54,663,725	\$54,663,725	\$2,421,570	\$7,626,000	\$64,711,295 TXDOT	2022
3451-01-040	A435X	Horizon at Darrington Intersection Imp.	Intersection & Operational Imprv. Remarks: The operational improvements consist of left and right turn lanes, directional islands and medians, and traffic signal improvements	Horizon at Darrington Intersection		2032	\$6,000,000	\$6,000,000	\$360,000	\$0	\$6,360,000 TXDOT	2023
0924-06-681	M091X-2	ELP Safety Service Patrol-HERO FY2023	Highway Emergency Response Operations (HERO) FY2023	Countywide	AlongI10,US54,LP375,SS601,SH178&US62/180	2032	\$2,500,000	\$2,500,000	\$0	\$0	\$2,500,000 TXDOT	2023
0924-06-682	M091X-3	ELP Safety Service Patrol-HERO FY2024	Interchange improvements to include grade separation(s),	Countywide	AlongI10,US54,LP375,SS601,SH178&US62/180	2032	\$2,500,000	\$2,500,000	\$0	\$0	\$2,500,000 TXDOT	2024
3592-01-009	P136X	SH 178 OPERATIONAL IMPROVEMENTS	rebuild I-10 overpass, U-turns, 4 Direct Connectors (DC) (3, 2-lane DC and only EB to WB DC will be 1-Lane)	NM/TX STATELINE	IH 10	2032	\$191,471,447	\$191,471,447	\$9,481,500	\$0	\$200,952,947 TXDOT	2024
0665-02-002	P201B-CAP	Spur 320 PH I (BU 54 to Railroad Dr)	SS 320 Borderland Expressway Phase I Construct 2-lane Frontage Roads in each direction and Intersections between BU54 (Dyer) to Railroad Drive Construct 2-lane Westbound Frontage Road, Frontage Road	BU54 (Dyer St.)	Railroad Dr.	2032	\$20,497,531	\$20,497,531	\$17,200,000	\$39,950,000	\$77,647,531 TXDOT	2023
2121-02-167	I061X-CAP-1	I-10 FR Ext PH I (Executive to Sunland Park)	Improvements.	EXECUTIVE CENTER BLVD	SUNLAND PARK DR	2032	\$14,647,080	\$16,475,973	\$807,323	\$0	\$17,283,296 TXDOT	2025
2121-03-146	I006X-15A	IH 10 Interchange at Pendale (Lee Trevino to FM659)	CONSTRUCT INTERCHANGE	Lee Trevino	East of FM 659 (Zaragoza Rd)	2032	\$14,952,919	\$18,192,512	\$891,433	\$0	\$19,083,945 TXDOT	2027
0167-01-122	F001B-15A	US54 (PATRIOT FWY) MAINLANES (KENWORTHY TO FM2529) AND RAMP RECONFIGURATION	BUILD 4 LANE (2-LANES EACH DIRECTION) DIVIDED HWY AND GRADE SEPARATIONS AND RAMP RECONFIGURATION. EXISTING 3- LANE ARTERIALS WILL BECOME THE FRONTAGE ROADS WITH CONNECTING RAMPS		FM 2529 (MCCOMBS ST)	2032	\$34,821,159	\$42,365,264	\$2,158,934	\$0	\$44,524,198 TXDOT	2027
0374-02-100	F407B-CAP	US 62/180 (Montana Ave.) Expressway & Frontage Roads, Phase II	Construct 6 lane (expressway) MLs EB/WB with auxiliary lanes and grade separations at intersections from Tierra Este Rd to FM 659 (Zaragoza Rd). Build 2 lane WB/EB FRs in each direction from Tierra Este Rd to FM 659 Zaragoza Rd. Reconstruct 6 lane WB/EB ML from Global Reach Dr. to Lee Trevino Dr. to include auxiliary lanes and grade separation at intersection. Reconstruct existing EB FR from Global Reach Dr. to Tierra Este Rd in concrete (no added capacity). Work includes drainage, advanced signing, striping, transitional and incidental work (operation improvements) up to FM 659 (Zaragoza Rd). Project scope may be further phased depending on funding availability.	t	Zaragoza Rd. (FM 659)	2032	\$112,850,627	\$112,850,627	\$4,655,813	\$0	\$117,506,440 TXDOT	2026

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2021-2050 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE Sponsor	YOE (FY)
			Construct New Divided 4 Lane Facility (2-lanes each direction)									
			with additional auxiliary lane in each direction from Dyer to US									
0665-02-004	P201B-CAP2	Borderland Expressway, Phase 2: FM3255 to Railroad Dr.	54	FM3255	Railroad Dr.	2032	\$117,835,813	\$143,365,284	\$7,024,899	\$0	\$150,390,183 TXDOT	2027
			WIDEN EDOM 3 /E TO E /7 LANES EACH DIRECTION (INCLUDING									
			WIDEN FROM 3/5 TO 5/7 LANES EACH DIRECTION (INCLUDING ONE GENERAL PURPOSE LANE AND ONE ADAPTIVE LANE IN									
			EACH DIRECTION), ADD 2-LANE FRONTAGE ROADS EACH									
2424 02 466	10537 545	DOWNTOWN 40 EVECUTIVE CENTER L CLATEGORIA C	DIRECTION, RAMP AND OPERATIONAL IMPROVEMENTS, AND	EVECUTIVE CENTED	C) 470 (00 D) 4 CT)	2022	AC45 055 202	ά 7 50 500 000	426 774 500	40	4707 274 500	2027
2121-02-166	1063X-CAP	DOWNTOWN 10 EXECUTIVE CENTER to SL478COPIA Segment 2	BIKE/PED PATHS. Borderland Expressway Phase III Construct New Divided 4 Lane	EXECUTIVE CENTER	SL 478 (COPIA ST)	2032	\$616,856,293	\$750,500,000	\$36,774,500	\$0	\$787,274,500 TXDOT	2027
			Facility from Railroad to SL 375 and Transitionary work from									
0665-02-005	P201B-CAP3	Borderland Expressway, Phase 3: BU54 (Dyer St.) to SL 375	BU54 (Dyer) to Railroad Drive	BU54 (Dyer St.)	SL 375	2032	\$100,726,547	\$132,549,264	\$6,494,914	\$0	\$139,044,178 TXDOT	2029
			INTERCECTION OPERATIONAL IMPROVEMENTS: CICNALIZED									
			INTERSECTION OPERATIONAL IMPROVEMENTS: SIGNALIZED INTERSECTION IMPROVEMENTS BETWEEN SB PAISANO DR. AN	D								
			EB MONTANA AVE. INTO A T-INTERSECTION BETWEEN EB									
0002-12-026	P334X	Intersection Operational Improvements at Montana Ave./Paisano Dr.	MONTANA AVE. AND BOTH DIRECTIONS OF PAISANO DR	At Montana Ave		2032	\$576,605	\$820,689	\$18,451	\$0	\$839,140 TXDOT	2029
1046-01-021	P428X-MOD	FM659 Widening (LP375 to US62/180)	WIDEN FROM 4 LANE TO 6 LANE AND INTERSECTION IMPROVEMENTS	SL 375 (JOE BATTLE)	US 62/180 (Montana)	2032	\$30,772,951	\$43,799,505	\$2,146,176	\$3,188,604	\$49,134,284 TXDOT	2031
		(2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	ADD 1 LANE EACH DIRECTION, ADD 1 ADAPTIVE/TRANSIT LANE				700/112/002	¥ 10/1 00/1000	¥=/= /3/= /	70,200,000	7 10/20 1/20 1	
			EACH DIRECTION, FRONTAGE ROAD IMPROVEMENTS AND									
2121-02-168	I064X-CAP	I-10 SEG3A (Copia to Paisano)	RAMP IMPROVEMENTS, INTERSECTION IMPROVEMENTS, AND BIKE/PED AMENITIES.	SL 478 (COPIA ST)	US 62 (PAISANO DR)	2040	\$259,395,023	\$301,000,000	\$18,090,800	\$0	\$319,090,800 TXDOT	2031
2121 02 100	loo ix or ii	1 10 52 65 A (copia to 1 disano)	RECONSTRUCT HORIZON BLVD NORTH OF I-10 TO FROM 2-	52 176 (661 11/51)	CS OF (LANGE BA)	2010	<i>\$233,033,023</i>	\$501/000/000	\$10,030,000	Ţ.	\$515,656,666 TABET	2001
			LANES TO 3-LANES IN EACH DIRECTION WITH A 14' RAISED									
3451-01-037	P466X-CAP	Widen to 6 lane divided FM 1281 (I-10 to Ascension)	MEDIAN, DIRECTIONAL MEDIAN OPENINGS, AND BUS PULLOUTS	I-10	Ascension	2040	\$22,030,340	\$31,356,043	\$1,536,446	\$0	\$32,892,489 TXDOT	2031
3431 01 037	1 400% CAI	which to draine divided (W 1201 (1 to to Ascension)	1020013	110	Ascension	2040	\$22,030,340	ψ31,330,043	\$1,530,440	30	\$32,632,463 TABOT	2031
			BUILD 4 LANES DIVIDED HWY INCLUDING 2-lane Direct									
0924-06-591	F059X-CAP-1	BORDER HWY EAST (BHE), PH 1	connectors at SL 375 (WB-WB and EB-EB direction coming in/out of BHE) and connection to Pan American at Winn Road	SL 375 (AMERICAS AVE)	NUEVO HUECO TANKS EXTENSION	2040	\$107,443,681	\$165,404,610	\$0	\$0	\$165,404,610 TXDOT	2033
0324 00 331	1035X CALL	BONDER HWY EAST (BILE), THE	WIDEN FROM 2 LANES TO 4 LANES DIVIDED INCLUDING REHAB		NOEVO NOECO TANKS EXTENSION	2040	\$107,443,001	\$105,404,010	ŢŪ.	Ç	\$103,404,010 TABO1	2033
0665-01-012	P206B-15A	FM 3255 (MARTIN LUTHER KING JR BLVD.) WIDENING	ON EXISTING 4 LANE SEGMENT.	TX/NM STATELINE	LOMA REAL AVE	2040	\$13,667,435	\$21,040,387	\$1,030,979	\$0	\$22,071,366 TXDOT	2033
2121-02-177	I061X-CAP-2	I-10 FR Ext PH II (Sunland Park to Executive)	Construct 2-lane Eastbound Frontage Road, Frontage Road Improvements, and Ramp Improvements	SUNLAND PARK DR	EXECUTIVE CENTER BLVD	2040	\$18,639,383	\$28,694,474	\$1,406,029	\$0	\$30,100,503 TXDOT	2033
2121 02 177	IOUIX CAI Z	1 10 TK EXCTT II (Sumand Fark to Exceeding)	improvements, and rump improvements	SONDAND FAME DI	EXECUTIVE CENTER BEVB	2040	\$10,035,305	\$20,034,474	\$1,400,023	, , , , , , , , , , , , , , , , , , ,	\$30,100,303 TABOT	2033
			Add 1 lane to existing 4 lanes in each direction, add 1 adaptive									
2121-03-159	I065X-CAP	I-10 SEG3B (Paisano to Airway)	lane each direction, frontage road improvements, ramp and operational improvements, and bike/ped amenities	US 62 (PAISANO DR)	AIRWAY BLVD	2040	\$147,720,849	\$227,409,461	\$11,143,064	\$0	\$238,552,524 TXDOT	2033
2121 03 133	1005X CAI	1 10 32 03 b (1 distance to All way)	REHAB AND OPERATIONAL IMPROVEMENTS - EASTBOUND	03 02 (FAISANO BN)	AIRWAT BEVD	2040	Ş147,720,043	\$227,403,401	Ş11,143,004	Ç	\$230,332,324 TABO1	2033
2121-01-097	I102X	IH10 Rehab (FM1905 to SS37) PH4	FRONTAGE ROAD (PHASE IV)	FM 1905 (ANTONIO STREET)	STATE SPUR 37 (WESTWAY BLVD)	2040	\$5,742,296	\$8,840,000	\$433,160	\$0	\$9,273,160 TXDOT	2033
			IH 10 WIDENING FROM 2 TO 3 LANES IN EACH DIRECTION. INCLUDES WIDENING OF ARTERIAL 1/ 1682 BLVD. BETWEEN									
			EB/WB FRONTAGE ROADS FROM 1 TO 2 LANES IN EACH									
2121-04-113	1066X-CAP	IH10 Widening (FM1281 to FM1110)	DIRECTION	FM 1281 (HORIZON BLVD)	FM 1110 (CLINT)	2040	\$60,000,000	\$92,367,243	\$4,525,995	\$0	\$96,893,238 TXDOT	2033
0924-06-590	A136X-CAP	Mesa Park Dr (I-10 to Doniphan)	BUILD 4 LANE UNDIVIDED ROAD EXTENSION	IH-10	SH 20 (DONIPHAN DR.)	2040	\$9,343,654	\$14,384,126	\$704,822	\$0	\$15,088,948 TXDOT	2033
0324-00-330	A130X-CAF	inesa raik bi (i-10 to boniphan)	BOILD 4 DATE ONDIVIDED ROAD EXTENSION	111-10	SIT 20 (BONIF HAN BIL.)	2040	\$5,545,054	714,304,120	\$704,62Z	ŞÜ	\$13,066,346 TADO1	2033
			BUILD 4 LANE DIVIDED (2-LANES EACH DIRECTION) HWY AND									
0167-01-129	P218X-CAP	US 54 (PATRIOT FWY) MAINLANES	GRADE SEPARATIONS. REALIGN FRONTAGE ROAD.	FM 2529 (MCCOMBS ST)	STATE LINE RD	2040	\$150,000,000	\$230,918,108	\$11,314,987	\$0	\$242,233,096 TXDOT	2033
0924-06-592	F059X-CAP-2	BORDER HWY EAST (BHE), PH 2	BUILD 4 LANES DIVIDED HWY	NUEVO HUECO TANKS EXTENSION	ARTERIAL 1	2050	\$25,000,000	\$52,671,229	\$0	\$0	\$52,671,229 TXDOT	2041
		, "				755	,,	. ,. , ==				
			MAINLANES RECONST, RAMP IMPROVEMENTS, EASTLAKE AND									
2121-04-117	1407X	I-10 Reconstruction (EASTLAKE BLVD to FM 1281 (HORIZON BLVD))	HORIZON INTERCHANGE RECONST.	EASTLAKE BLVD	FM 1281 (HORIZON BLVD)	2050	\$66,924,582	\$141,000,000	\$6,909,000	\$0	\$147,909,000 TXDOT	2041
			ADD 1 ADAPTIVE LANE TO EXISTING 3-LANES IN EACH									
2121-01-102	1067X-CAP	I-10 SEG1G (THORN TO EXECUTIVE)	DIRECTION AND RAMP/FLYOVER IMPROVEMENTS	THORN AVE	EXECUTIVE CENTER BLVD	2050	\$28,122,564	\$59,250,001	\$2,903,250	\$0	\$62,153,251 TXDOT	2041
			WIDEN FROM 4 to 6 LANES EACH DIRECTION (INCLUDING ONE									
2121-03-162	I068X-CAP	I-10 SEG3C(AIRWAY TO YARBROUGH)	GENERAL PURPOSE LANE AND ONE ADAPTIVE LANE IN EACH DIRECTION), ADD BIKE/PED AMENITIES	AIRWAY BLVD	YARBROUGH DR	2050	\$196,287,118	\$413,547,353	\$20,263,820	\$0	\$433,811,173 TXDOT	2041
2121-03-102	1000A-CAF	1 10 SEGSC(NINWAT TO TARBROODER)	DIRECTION), ADD BIRE/FED AMIENTIES	AUMAI DEVD	TARDROOGIT DR	2030	¥130,207,110	J41J,J47,JJJ	920,203,020	ŞU	9 1 33,011,113 IADUI	2041
			WIDEN FROM 4 LANES TO 6 LANES EACH DIRECTION									
			(INCLUDING ONE GENERAL PURPOSE LANE AND ONE ADAPTIVE	[
2121-03-163	I069X-CAP	I-10 SEG3D1 (YARBROUGH TO FM659)	LANE IN EACH DIRECTION), AND BIKE/PED AMENITIES	YARBROUGH DR	FM 659 (ZARAGOZA)	2050	\$152,667,758	\$321,647,941	\$15,760,749	\$0	\$337,408,690 TXDOT	2041
			WIDEN FROM 2/4 TO 4/6 EACH DIRECTION (INCLUDING ONE									
2121-04-119	1070Y-CAR	I-10 SEG3D2 (FM659 TO EASTLAKE)	GENERAL PURPOSE LANE AND ONE ADAPTIVE LANE IN EACH DIRECTION), AND BIKE/PED AMENITIES	FM 659 (ZARAGOZA)	EASTLAKE	2050	\$152,667,758	\$321,647,941	\$15,760,749	\$0	\$337,408,690 TXDOT	2041
2121-04-119	IU/U/-CAF	1 TO SEGRED (LIMIDUS TO EMPLEANE)	Construction of single lane Direct Connector ramps at US	וויי טטט (בחותטטבא)	LATITALE	2030	7132,007,736	JJC1,047,341	¥13,700,749	ŞU	I DUUI UCU,oopp, 1 CCC	2041
			62/180 and Global Reach Dr. (SB-EB and WB-NB) and at US									
			62/180 and Loop 375 (EB-SB, NB-WB, SB-EB, WB-NB) for									
			operational improvements at the intersections. Work to include advanced signing, striping and incidental work to FM 659									
0374-02-116	F407C	US62/180 (Global-FM659) Op Imp & DCs	(Zaragoza Rd.)	Global Reach Dr.	Zaragoza Rd. (FM 659)	2050	\$46,229,762	\$97,399,136	\$4,772,558	\$0	\$102,171,694 TXDOT	2041

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2021-2050 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOI	E Sponsor	YOE (FY)
			Geometry design and intersection improvements to Glory Road										
	A307X-B	UTEP Transportation Improvements of Glory Road	to improve vehicular flow without adding roadway capacity	Oregon Street	Sun Bowl Drive	2040	\$3,630,000	\$5,373,287	\$263,291	\$0	\$5,636,578	UTEP	2032
			RECONSTRUCTION OF ROADWAY TO INCLUDE SIDEWALKS,										
			DRAINAGE, LIGHTING AND ILLUMINATION, LANDCSAPING, AND										
0924-06-606	A137X	VALLEY CHILE RD RECONSTRUCTION	IRRIGATION	SH 20 (DONIPHAN DR)	IH -10	2032	\$8,050,000	\$8,050,000	\$1,000,000	\$500,000	\$9,550,000	Vinton	2024
hwa Funding T	ransfers To Ft	a 5307 Funding (Projects Listed Below Are Informatio	nal Only, Funding Allocations Are Accounted In Fhwa H	ighway And Roadway Project List And	Financials)								
												Sun Metro-	
0924-06-574	T092X	Montana RTS 1st year Operating Assistance	1st year of Montana RTS operations	Five Points Terminal - 2830 Montana	Far East Terminal - RC Poe & Edgemere	2032	\$1,917,592	\$1,917,592	\$0	\$0	\$1,917,592	Transit	2023
		L					1	4		1.	4	Sun Metro-	
0924-06-575	T097X	Montana RTS 2nd year Operating Assistance	2nd year of Montana RTS operations	Five Points Terminal - 2830 Montana	Far East Terminal - RC Poe & Edgemere	2032	\$1,300,000	\$1,300,000	\$0	\$0	\$1,300,000	Transit Sun Metro-	2024
0924-06-541	T093X	Montana RTS 3rd year Operating assistance	3rd year of Montana BRT-RTS operations.	Five Points Terminal - 2830 Montana	Far East Terminal - R.C. Poe - Edgemere	2032	\$2,000,000	\$2,000,000	\$0	\$0	\$2,000,000	Transit	2025
	ects Or "All" Yo	ears Projects (Yoe Equals The Approximate Cost Per Y		Tive rollits remillar - 2000 Montana	rai Last reminar - N.C. roe - Lugemere	2032	\$2,000,000	\$2,000,000	Şυ	, JO	32,000,000	Trunsic	
			For Major Reconstruction But Also Includes Signs, Striping,									$\overline{}$	$\overline{}$
	R008X	Preventive Maintenance & Rehabilitation Txdot (On State)	Pavement Markings, And Signals	Texas State Highway System		ALL	\$1,642,774,850	\$56,647,409	\$2,775,723	\$0	\$59,423,132	TXDOT	PM&R-ALL
	M028B	Safety Projects	Safety Lighting, Signals, Intersections, Etc.	Eputs Area		ALL	\$19,432,726	\$670,094	\$32,835	\$0	\$702,929	TXDOT	SAFE-ALL
	B001X	Bridge Replacement/ Rehabilitation	Replace Or Rehabilitate Bridges	El Paso County- On And Off State System		ALL	\$55,100,000	\$1,900,000	\$93,100	\$0	\$1,993,100	TXDOT	STRUCTS-ALL
ASA Grouped I	Projects (Infor	mational - Not included in the MTP/TIP)	1 .	, , , , , , , , , , , , , , , , , , , ,	1		111, 00,000	. ,- : = ,- :	1.17200	-	. ,		
с. очреч				T.		1						$\overline{}$	$\overline{}$
	E000X	TASA Projects	CAT 9 TASA Grouped projects	El Paso MPO Study Area		ALL	\$57,684,179	\$1,989,110	\$0	\$0	\$1,989,110	EPMPO	TASA-ALL

EL PASO MPO - District 24

FY 2023 - 2026 Transportation Improvement Program **FEBRUARY 2023 REVISION**

Funding by Category

Thursday, March 9, 2023

		FY	2023	FY	2024	FY 2025		FY	2026	Total FY 2023 - 2026		
Category	Description	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	Programmed	Authorized	
1	Preventive Maintenance & Rehabilitation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
2M or 2U	Urban Area (Non-TMA) Corridor Projects	\$16,497,532	\$16,497,532	\$0	\$0	\$16,475,973	\$16,475,973	\$73,195,000	\$73,195,000	\$106,168,505	\$106,168,505	
3	Non-Traditionally Funded Transportation Project (Includes Prop 12v1, Prop 12v2, Prop 14, Lcl funds)	\$15,925,225	\$15,925,225	\$29,721,134	\$29,721,134	\$8,371,628	\$14,556,102	\$3,347,592	\$3,347,592	\$57,365,579	\$63,550,053	
4	Statewide Connectivity Corridor Projects	\$0	\$0	\$0	\$0	\$0	\$0	\$28,388,776	\$28,388,776	\$28,388,776	\$28,388,776	
5	CMAQ	\$6,022,946	\$10,844,849	\$3,169,824	\$15,244,279	\$12,308,284	\$22,070,083	\$10,242,408	\$32,031,807	\$31,743,462	\$80,191,018	
5 Flex	Map21 Flex	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
6	Structures	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
7	Metro Mobility & Rehab	\$41,288,766	\$64,586,886	\$45,425,395	\$50,017,353	\$27,193,514	\$31,865,610	\$28,935,317	\$32,470,856	\$142,842,992	\$178,940,705	
8	Safety	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
9	Transportation Enhancements	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
9 Flex	TAP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
10	Supplemental Transportation Projects (Includes:Earmark, GR, CBI, KTXB)	\$0	\$0	\$0	\$0	\$15,000,000	\$15,000,000	\$0	\$0	\$15,000,000	\$15,000,000	
11	District Discretionary	\$10,000,000	\$10,000,000	\$0	\$10,000,000	\$0	\$7,170,932	\$0	\$10,000,000	\$10,000,000	\$37,170,932	
12	Strategic Priority	\$0	\$0	\$168,500,000	\$168,500,000	\$0	\$0	\$0	\$0	\$168,500,000	\$168,500,000	
120	Strategic Priority RECON (CMAQ)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
128	Strategic Priority RECON (STP)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
SWPE	Statewide Budget PE	\$2,471,000	\$12,471,000	\$1,410,000	\$1,410,000	\$0	\$0	\$0	\$0	\$3,881,000	\$13,881,000	
SB 102	Strategy 102 Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Total	\$92,205,469	\$130,325,492	\$248,226,353	\$274,892,766	\$79,349,399	\$107,138,700	\$144,109,093	\$179,434,031	\$563,890,314	\$691,790,989	

Funding Participation Source

Source	FY 2023	FY 2024	FY 2025	FY 2026	Total
Federal	\$60,320,628	\$173,936,942	\$56,782,215	\$112,609,201	\$403,648,986
State	\$5,799,506	\$34,200,000	\$3,295,196	\$20,316,755	\$63,611,457
Local Match	\$7,689,110	\$8,958,277	\$10,900,360	\$7,835,545	\$35,383,292
CAT 3 - Local/State Contributions	\$15,925,225	\$11,721,134	\$5,173,490	\$3,347,592	\$36,167,441
CAT 3 - Texas Mobility Funds	\$0	\$18,000,000	\$0	\$0	\$18,000,000
Cat 3 - TRZ	\$0	\$0	\$3,198,138	\$0	\$3,198,138
Other - Strategy PE Budget	\$2,471,000	\$1,410,000	\$0	\$0	\$3,881,000
Total	\$92,205,469	\$248,226,353	\$79,349,399	\$144,109,093	\$563,890,314

FY 2022 (CAT 7 STP Metro Mobility & Rehab
Authorized	\$30,279,172
Programmed	\$2,453,146
Balance	\$27,826,026

CAT 7 STP-MM - Carryover							
Fiscal Year	Authorized	Carry over	Programmed	Balance			
2023	\$64,586,886	-	\$41,288,766	\$23,298,120			
2024	\$50,017,353	\$23,298,120	\$45,425,395	\$4,591,958			
2025	\$31,845,610	\$4,591,958	\$27,193,514	\$4,652,096			
2026	\$32,450,856	\$4,652,096	\$28,935,317	\$3,515,539			

CAT 5 CMAQ - Carryover							
Fiscal Year	Authorized	Carry over	Programmed	Balance			
2023	\$10,844,849	=	\$6,022,946	\$4,821,903			
2024	\$15,244,279	\$4,821,903	\$3,169,824	\$16,896,358			
2025	\$38,966,441	\$16,896,358	\$12,308,284	\$43,554,515			
2026	\$75,586,322	\$43,554,515	\$10,242,408	\$108,898,429			





APPENDIX B: PERFORMANCE BASED PLANNING AND PROGRAMMING

PERFORMANCE MEASURES

Measuring and tracking the performance of the region's transportation system is a fundamental component of the RMS 2050 MTP and the performance-based planning process. Performance measurement allows planners to assess the current state of the system to develop recommendations for improvements, evaluate the effectiveness of recently implemented improvements, and forecast the effectiveness of planned improvements.

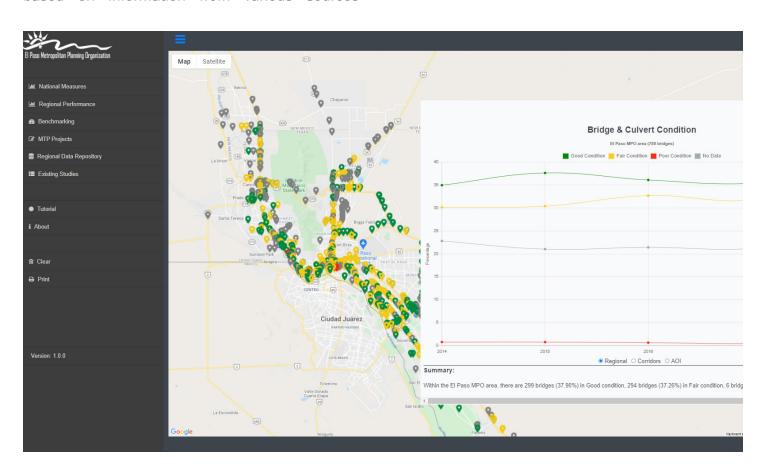
The EPMPO-monitors two kinds of performance as part of its performance-based planning efforts: Observed Performance and Forecasted or Modeled Performance.

<u>Observed Performance</u>: Performance is measured based on information from various sources

(national, state, local) and reported via a webbased application tool developed for geospatial visualization of performance of the transportation network. This webtool can be found at https://www.elpasompo.org/Links through the "EPMPO Performance Measures Tool" link.

The objectives of the Web Tool are:

- To track transportation performance over time
- To support identification of gaps in infrastructure across transportation modes
- To provide performance-based information for planning and programming decisions and
- To be a resource for local planning partners and general public.



The Multimodal Web Tool shows performance of transportation networks in the El Paso region captured by multimodal performance measures that were identified from Destino 2045 Metropolitan Transportation Plan (2018), Congestion Management Process (2013), and FHWA National Performance Measures (2017), and based on available local, state, and national data.

Forecasted or Modeled Performance: Using EPMPO's TDM, planners can forecast the performance of the region's transportation system, considering both planned system improvements and forecasted demographics. Performance-based planning using these measures was initiated with the development of the previous MTP (Destino 2045 MTP), and additional measures have been incorporated as part of the development of the RMS 2050 TDM and the reporting output summary has been improved.

NATIONAL PERFORMANCE REQUIREMENTS

Federal legislation passed in 2012 introduced a new requirement to incorporate a performance-based approach into the transportation planning process. The federal transportation bill *Moving Ahead for Progress in 21st Century Act* (MAP-21) required state Departments of Transportation, MPOs, and transit authorities to set coordinated targets, report on a required set of performance measures, and prioritize projects using a coordinated performance-based planning process. These performance requirements were continued and bolstered by the *Fixing America's Surface Transportation* (FAST) Act, which was signed into law in 2015.

The federal performance measures fall into three main categories—safety, maintenance, and performance. Safety measures track highway and transit deaths and injuries and include transit incidents like fires or crashes. Maintenance measures look at the age of transit fleets and the condition of roads and bridges. System performance measures look at highway congestion and reliability, freight movement, and environmental sustainability, including air quality.

TABLE 2-2: FEDERAL PERFORMANCE MEASURE CATEGORIES

Cafata	Highway Safety				
Safety	Transit Safety (Public Transportation Agency Safety Plan)				
Maintananco	Highway Pavement and Bridge Conditions				
Maintenance	Transit Asset Management (TAM)				
	National Highway System (NHS) Congestion				
System Performance	Freight				
	Congestion Management and Air Quality (CMAQ) Program				

Federal performance measure final rules establish deadlines for target setting and reporting for each of the required performance measures. For the measures identified in each final rule, MPOs are required to adopt targets and baseline performance measures, and to report progress toward achieving the targets in Regional Performance adopted two years after the effective date of the final rule. The five performance measures' final rules currently effective were established at different times, and therefore have different target-setting and implementation deadlines, as seen in **Table 2-3** below.

TABLE 2-3: SUMMARY OF IMPLEMENTATION TIMELINES

	FINIAL	TARGE	T SETTING DI	EADLINE	BEOLUBED		
FINAL RULE	FINAL RULE EFFECTIVE DATE	STATE DOT	TRANSIT PROVIDER	МРО	REQUIRED TO BE INCLUDED IN MTP BY	REPORTING PERIOD	REPORTING SCHEDULE
PM1: Safety	4/14/2016	8/31/2017	-	2/16/2018	5/27/2018	Annually	Annually
PM2: Infrastructure PM3: System Performance	5/20/2017	5/20/2018	-	11/16/2018	5/20/2019	2- and 4-year performance periods	Biannually (2018,2020, 2022,etc.)
Transit Asset Management (TAM)	10/1/2016	10/1/2017	-	12/27/2017	10/1/2018	Complete updat Oct 2	ed TAM Plan by 2022
Public Transportation Agency Safety Plan (PTASP)	7/19/2018	-	7/20/2020 (extended to 12/31/2020)	1/20/2021	7/20/2021	Updated and ce agency a	rtified by transit annually.

At the adoption date of RMS 2050 MTP, all five performance measure rules are effective, and the adoption of official targets is required and must be reported.

REQUIRED PERFORMANCE MEASURES AND TARGETS

A summary of the required National Performance Measures aligned with the seven National Goals is presented below in **Table 2-4**. The EPMPO has adopted targets set by the states (TxDOT and NMDOT) for all National Performance Measures. This section summarizes the adopted targets for each of the measures and provides an analysis to determine if the targets were met or not. Certain performance measures may be updated on an annual basis. See Appendix D for updated information.

TABLE 2-4: NATIONAL GOALS AND METRICS

NATIONAL GOAL	NATIONAL PERFORMANCE MEASURE(S)						
	- Fatalities (# and rate)						
Safety	- Serious Injuries (# and rate)						
	- Number of non-motorized fatalities and serious in	juries					
	- % of Interstate pavements in Good & Poor Condition						
Infrastructure Condition	- % of non-Interstate NHS pavements in Good & Poor condition	National Highway System =NHS					
	- % of HNS bridges classified as in Good & Poor condition						
Courselies Reduction	- Annual hours of PHED per capita	Donk Hours Evenesive Delay DUED					
Congestion Reduction	-% Non-SOV Travel	Peak Hour Excessive Delay =PHED					
Contain Daliability	- % of PMT on the Interstate that are reliable	Outstand Added Towards of OAAT					
System Reliability	- % of PMT on non- Interstate that are reliable	Passenger Miles Traveled=PMT					
Freight Movement & Economic Vitality	- TTTR Index on the Interstate System Truck Travel Time Reliability Ind =TTTRI						
Environmental Sustainability	bility - % Change in CO2 Emissions on NHS Compared to Calendar year 2017						
Reduced project delivery delays	- No national measures in current legislation						

SAFETY (PM1)

State Targets adopted by the EPMPO Transportation Policy Board for previous fiscal years and for the most recent year up to the date of completion of RMS 2050 MTP are presented in the tables below for Texas and New Mexico respectively (**Table 2-5** and **Table 2-6**).

TABLE 2-5: SAFETY - TEXAS STATE TARGETS BY CALENDAR YEAR

PM1: SAFETY	2019	2020	2021	2022	2023
Number of fatalities	3,791	3,840	3,687	3,563	3,682
Rate of fatalities	1.414	1.406	1.33	1.27	1.38
Number of serious injuries	17,751	17,394	17,151	16,677	17,062
Rate of serious injuries	6.55	6.286	6.06	5.76	6.39
Number of non-motorized fatalities and serious injuries	2,237.6	2,285	2,346.4	2,367	2,357

TABLE 2-6: SAFETY - NEW MEXICO STATE TARGETS BY CALENDAR YEAR

PM1: SAFETY	2019	2020	2021	2022	2023
Number of fatalities	375	401.9	411.6	421.9	446.6
Rate of fatalities	1.318	1.429	1.486	1.645	1.695
Number of serious injuries	1,100	1,074.2	1,030.5	1,030.5	995.4
Rate of serious injuries	3.825	3.82	3.722	3.842	3.801
Number of non-motorized fatalities and serious injuries	220.6	204	200	190.6	199.4

Although the EPMPO has adopted the state's safety targets, eventually regional targets based on data specific to the EPMPO area will be developed. For this purpose, the EPMPO has initiated an analysis in cooperation with UTEP to calculate regional targets and performance, based on adopted targets following TxDOT and NMDOT methodology. The analysis presented below is based on available data for EI Paso County and portions of Doña Ana County within the study area. The analysis aims to determine whether targets were met for the EPMPO study area and to provide information for the development of the regional targets.

Given that year 2020 was an unusual year due to the impact of the COVID-19 pandemic on traffic volumes and congestion, crash data for year 2019 is being reported for RMS 2050 MTP. According to the 2019 performance in El Paso County, only two out of five performance targets were either met or were better than baseline as presented in **Table 2-7** for El Paso County and five out of the five performance targets were met for Doña Ana and Otero Counties as shown in **Table 2-8**.

The Final Rule allows states that do not meet a target to be considered as having made significant progress toward meeting the target if the outcome for that performance measure is better than the state's performance for the year prior to the year in which the target was established (i.e., baseline safety performance). A state DOT is determined to have met, or made significant progress toward meeting, its targets when at least four of the five required performance targets are either met or the safety outcome for the performance measure has improved.

TABLE 2-7: EL PASO COUNTY, PM1: SAFETY CALENDAR YEAR 2019

PM1: SAFETY	BASELINE PERFORMANCE 2013-2017	2019 ACTUAL PERFORMANCE	5-YEAR ROLLING AVERAGE 2015-2019	2019 TARGET	TARGET STATUS	BETTER THAN BASELINE	MET OR MADE SIGNIFICANT PROGRESS
Number of Fatalities	67	80	75	70	NOT MET	NO	
Fatality Rate	1.299	1.388	1.383	1.283	NOT MET	NO	
Number of Serious Injuries	282.6	262	288.8	362.5	MET 🗸	N/A*	NO
Serious Injury Rate	5.47	4.545	5.359	6.64	MET 🗸	N/A*	
Number of Non-motorized Fatalities and Serious Injuries	58.6	74	63.8	62.5	NOT MET	NO	

^{*} N/A indicates that better than baseline analysis not applicable since the target was met

According to the 2019 performance in Doña Ana and Otero County, all five out of five performance targets were met.

TABLE 2-8: DOÑA ANA AND OTERO COUNTY, PM1: SAFETY CALENDAR YEAR 2019

PM1: SAFETY	BASELINE PERFORMANCE 2012-2016	2019 ACTUAL PERFORMANCE	5-YEAR ROLLING AVERAGE 2015-2019	2019 TARGET	TARGET STATUS	BETTER THAN BASELINE	MET OR MADE SIGNIFICANT PROGRESS
Number of Fatalities	5.6	7	5.2	6	MET 🗸	N/A*	
Fatality Rate	2.778	2.991	2.364	2.722	MET 🗸	N/A*	
Number of Serious Injuries	19.2	6	12.2	15.8	MET 🗸	N/A*	YES 🗸
Serious Injury Rate	9.592	2.6	5.59	7.194	MET 🗸	N/A*	
Number of Non-motorized Fatalities and Serious Injuries	1.6	0	0.8	1.9	MET 🗸	N/A*	

 $^{^{\}star}$ N/A indicates that better than baseline analysis not applicable since the target was met

INFRASTRUCTURE CONDITION (PM2)

Texas state targets for Infrastructure Condition adopted by the EPMPO Transportation Policy Board are presented in the **Table 2-9**. 2-year and 4-year targets for FY 2022 were adopted on November 16, 2018 and 4-year targets were revised on March 26, 2021.

TABLE 2-9: INFRASTRUCTURE CONDITION - TEXAS STATE TARGETS

PM2: INFRASTRUCTURE CONDITION		2.7/2.2		2022 TARGET		
		2-YEAR BASELINE CONDITION/ PERFORMANCE		4-YR	4-YR ADJUSTED	
ADOPTED BY TPB ON:		I EM OMVIANCE		11/16/2018	3/26/2021	
Percentage of <u>pavements</u> on the Interstate System in GOOD condition	-	66.60%	-	66.40%	65.50%	
Percentage of <u>pavements</u> on the Interstate System in POOR condition	-	0.10%	-	0.30%	0.20%	
Percentage of <u>pavements</u> on the non- Interstate NHS in GOOD condition	54.50%	55.20%	52%	52.30%	54.10%	
Percentage of <u>pavements</u> on the non- Interstate NHS in POOR condition	14.00%	13.50%	14.30%	14.30%	14.20%	
Percent of NHS <u>bridges</u> classified as in GOOD condition	50.70%	50.70%	50.60%	50.40%	-	
Percent of NHS <u>bridges</u> classified as in POOR condition	0.90%	1.30%	0.80%	0.80%	1.50%	

The New Mexico state 4-year targets for FY 2021 were adopted by the Transportation Policy Board on November 16, 2018 (**Table 2-10**).

TABLE 2-10: INFRASTRUCTURE CONDITION - NEW MEXICO STATE TARGETS

PM2: INFRASTRUCTURE CONDITION	4 YEAR (2021)
ADOPTED BY TPB ON NOV, 16 2018	
Percentage of pavements on the Interstate System in GOOD condition	59.10%
Percentage of pavements on the Interstate System in POOR condition	5.00%
Percentage of pavements on the non-Interstate NHS in GOOD condition	34.20%
Percentage of pavements on the non-Interstate NHS in POOR condition	12.00%
Percent of NHS <u>bridges</u> classified as in GOOD condition	30.00%
Percent of NHS <u>bridges</u> classified as in POOR condition	2.50%

Similarly, the EPMPO has developed an analysis based on available regional data to determine whether the infrastructure condition targets were met for the EPMPO study area. This analysis will be used in the development of future targets specific to the region.

The latest Highway Performance Monitoring System (HPMS) pavement condition data available at the time of development of RMS 2050 MTP was for year 2018 in El Paso, Doña Ana, and Otero

Counties. The latest National Bridge Investment Analysis System (NBIAS) bridge condition data was available for year 2019 in El Paso, Doña Ana, and Otero Counties.

Since Texas targets adopted by the state were only for years 2020 and 2022, the 2018 pavement data and 2019 bridge data are compared against these targets for El Paso County. As presented below in **Table 2-11**, only two of the six performance measures for El Paso County met the target.

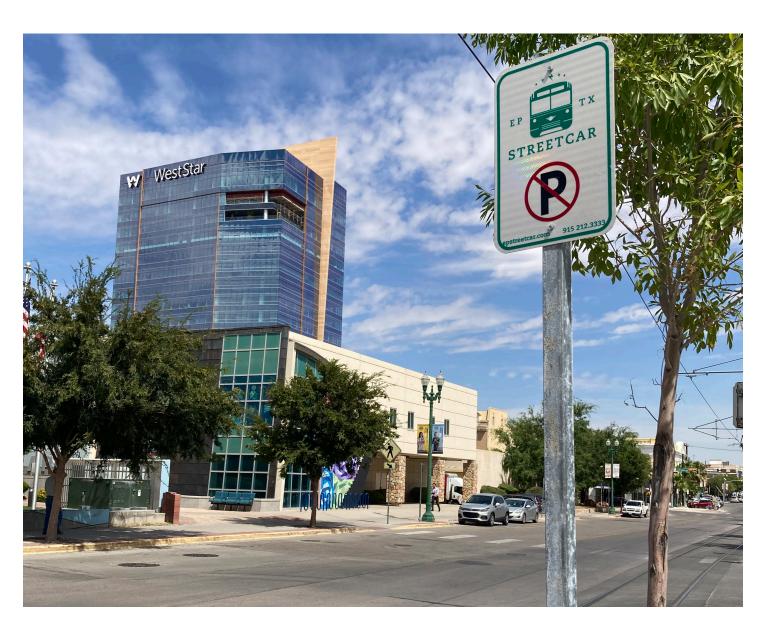


TABLE 2-11: EL PASO COUNTY, PM2: INFRASTRUCTURE CONDITION

	TX	TX		FL DASO COUNTY	
PM2: INFRASTRUCTURE CONDITION	BASELINE	ADOPTED TARGETS		EL PASO COUNTY ACTUAL PERFORMANCE	
	2018	2020	2022	2018 HPMS, 2019 NBIAS	
Percentage of <u>pavements</u> on the Interstate System in GOOD condition	-	-	66.40%	47.71%	
Percentage of <u>pavements</u> on the Interstate System in POOR condition	-	+	0.30%	4.75%	
Percentage of <u>pavements</u> on the non-Interstate NHS in GOOD condition	54.40%	52.00%	52.30%	29.28%	
Percentage of <u>pavements</u> on the non-Interstate NHS in POOR condition	13.80%	14.30%	14.30%	25.55%	
Percent of NHS <u>bridges</u> classified as in GOOD condition	50.63%	50.58%	50.42%	54.37% ✓	
Percent of NHS <u>bridges</u> classified as in POOR condition	0.88%	0.80%	0.80%	0.00% 🗸	

[✓] indicates target was met

Since NM targets adopted by the state were only for years 2019 and 2021, the 2018 pavement data and 2019 bridges data are compared against these targets for Doña Ana and Otero Counties. **Table 2-12** below demonstrates that all of the measures for Doña Ana and Otero Counties were met.

TABLE 2-12: DOÑA ANA AND OTERO COUNTY, PM2: INFRASTRUCTURE CONDITION

PM2: INFRASTRUCTURE CONDITION	NM ADOPTI	ED TARGETS	ACTUAL PERFORMANCE	
	2019	2021	2018 HPMS	
Percentage of <u>pavements</u> on the Interstate System in GOOD condition	57.30%	59.10%	100% 🗸	
Percentage of <u>pavements</u> on the Interstate System in POOR condition	4.50%	5%	0.00% 🗸	
Percentage of <u>pavements</u> on the non-Interstate NHS in GOOD condition	35.60%	34.2%	72.16% ✓	
Percentage of <u>pavements</u> on the non-Interstate NHS in POOR condition	9%	12%	7.58% 🗸	
Percent of NHS <u>bridges</u> classified as in GOOD condition	36%	30%	39.85% ✔	
Percent of NHS <u>bridges</u> classified as in POOR condition	3.30%	2.50%	0.00% 🗸	

[√] indicates target was met

SYSTEM PERFORMANCE, FREIGHT, AND CMAQ (PM3)

Texas state targets for System Performance adopted by the EPMPO Transportation Policy Board are presented in **Table 2-13**. 2-year and 4-year targets for FY 2022 were adopted on November 16, 2018 and 4-year targets were revised on March 26, 2021.

TABLE 2-13: SYSTEM PERFORMANCE - TEXAS STATE TARGETS

PM3: SYSTEM PERFORMANCE			2022 TARGET		
	BASELINE			4-YR	4-YR ADJUSTED
ADOPTED BY TPB ON:		PERFORMANCE	PERFORMANCE		3/26/2021
Percent of the Person-Miles Traveled on the Interstate That Are Reliable	79.50%	81.20%	61.20%	56.60%	70%
Percent of the Person-Miles Traveled on Non-Interstate That Are Reliable	-	83%	-	55.0%	70%
Truck Travel Time Reliability (TTTR) Index	1.40	1.44	1.7	1.79	1.78

The New Mexico state 4-year targets for FY 2021 were adopted by the Transportation Policy Board on November 16, 2018 (**Table 2-14**).

TABLE 2-14: SYSTEM PERFORMANCE - NEW MEXICO STATE TARGETS

PM3: SYSTEM PERFORMANCE	4 YEAR (2021)
ADOPTED BY TPB ON:	NOV 16,2018
Percent of the Person-Miles Traveled on the Interstate that are Reliable	95.10%
Percent of the Person-Miles Traveled on Non-Interstate that are Reliable	90.40%
Truck Travel Time Reliability (TTTR) Index	1.15

Observing the current performance of the roadway system is an important component of assessing the system's needs and planning for its future. For the regional analysis and to determine if the system performance targets were met or not for the EPMPO study area, UTEP has done a comparison of the adopted targets to actual performance based on available data.

These measures are primarily calculated using the National Performance Management Research

Dataset (NPMRDS). The latest NPMRDS travel time reliability data was available for years 2017, 2018 and 2019 in El Paso County, Doña Ana and Otero Counties.

Since Texas targets were adopted only for years 2020 and 2022, the 2017/2018/2019 travel time reliability is compared against these targets for El Paso County.

TABLE 2-15: EL PASO COUNTY, PM3: SYSTEM PERFORMANCE

PM3: SYSTEM PERFORMANCE	TX	TX ADOPTE	D TARGETS	ACTUAL PERFORMANCE		
PIVIS. STSTEIVI PERFORIVIAINCE	BASELINE	2020	2022	2017	2018	2019
Percent of the Person-Miles Traveled on the Interstate That Are Reliable	79.60%	61.20%	56.60%	88.4% ✓	88.3% ✓	91.20% 🗸
Percent of the Person-Miles Traveled on Non-Interstate That Are Reliable	-	-	55.40%	79.2% ✓	76.7% ✓	83.1% ✓
Truck Travel Time Reliability (TTTR) Index	1.5	1.7	1.79	1.54 🗸	1.49 🗸	1.47 🗸

[✓] indicates target was met

Since New Mexico targets were adopted only for years 2019 and 2021, the 2017/2018/2019 travel time reliability is compared against these targets for roadway links that belong to the El Paso MPO area in Doña Ana and Otero Counties.

TABLE 2-16: DOÑA ANA AND OTERO COUNTY, PM3: SYSTEM PERFORMANCE

PM3: SYSTEM PERFORMANCE	NM	NM ADOPTED TARGETS		ACTUAL PERFORMANCE		
PIVIS: STSTEIVI PERFORIVIANCE	BASELINE	2019	2021	2017	2018	2019
Percent of the Person-Miles Traveled on the Interstate that are Reliable	97.00%	96.10%	95.10%	100% 🗸	100% 🗸	100% 🗸
Percent of the Person-Miles Traveled on Non-Interstate that are Reliable	90.50%	90.40%	90.40%	100% 🗸	100% 🗸	80.70%
Truck Travel Time Reliability (TTTR) Index	1.13	1.14	1.15	1.13 🗸	1.14 🗸	1.17

[✓] indicates target was met

CMAQ/AIR QUALITY

Nonattainment MPOs are required to establish targets and report progress for the performance measures related to the Congestion Mitigation and Air Quality (CMAQ) program as established in 23 CFR Part 490 (§ 490.707 and § 490.807) for onroad mobile source emissions. As of the effective date for pollutant target setting, the EPMPO was the only Carbon Monoxide (CO) and Particulate matter-10 (PM-10) nonattainment area in Texas and the only PM-10 nonattainment area in New Mexico.

Methodologies and Emission Targets for these measures have been mutually agreed upon by EPMPO, TxDOT-Transportation Planning and Programming Division and NMDOT-Planning Division. The effectiveness of the Congestion Mitigation and Air Quality Improvement Program is gauged by the following measures:

- Annual Hours of Peak Hour Excessive Delay Per Capita
- Percent of Non-SOV travel
- Total Emissions Reduction: Particulate Matter less than or equal to 10 microns (PM-10)
- Total Emissions Reduction: Carbon Monoxide (CO)

Note that EPMPO is not required to set targets for the annual Hours of Peak Hour Excessive Delay Per Capita and the Percent of Non-SOV travel until the Second Performance Period in 2022-2025.

Mid-point-4-year target and methodology has been updated (23 CFR Part 490 Subparts A, E, F, G & H) due to more reliable data available in 2018 and 2019 for CO and PM-10. The established baseline for the updated 4-year targets, which relies on historical data from 2014-2017, will remain the same. After the first two years (2018-2019) of the first performance period were available, EPMPO

updated the 4-year targets and recommended these targets to TxDOT to use for the state's on road mobile source emissions for CO and PM-10.

The Midpoint Performance Period On-road Mobile Source Emissions targets were presented to the Transportation Policy Board for approval in September 2020. The updated 4-year targets and the original 2-year and 4-year targets for Texas are presented in **Table 2-17**.



TABLE 2-17: PM3: CMAQ - TEXAS STATE TARGETS

TEXAS	BASELINE (KG/DAY)	ORIGINAL 2-YEAR TARGETS (KG/DAY)	MID-POINT CONDITION REPORT 2-YEAR TARGETS (KG/DAY)	ORIGINAL 4-YEAR TARGETS (KG/DAY)	UPDATED MIDPOINT 4-YEAR TARGETS (KG/DAY)
Total Emissions Reduction: PM-10	0.97	4.73	11.37	13.71	21.96
Total Emissions Reduction: CO	580.24	434.93	490.75	891.11	841.62

The EPMPO worked with NMDOT to develop onroad mobile source emission targets for PM-10. A cost benefit analysis methodology was used in 2018 to develop the original 2-year and 4-year emission targets for the first performance period. The same methodology was used for the update to the 4-year emissions target at the midpoint reporting period.

The established baseline was developed with the original targets that were set in 2018 and will remain the same until the development of targets

for the next performance period. Because EPMPO updated the midpoint 4-year on-road mobile source emission target for PM-10 in Texas (based on actual, rather than projected, 2018-2019 data), and because the New Mexico methodology is tied to the Texas methodology by way of the cost benefit analysis, the New Mexico 4-year on road mobile source emission target for PM-10 has also been updated. The updated 4-year target and the original 2-year and 4-year targets for New Mexico are presented in **Table 2-18**.

TABLE 2-18: PM3: CMAQ - NEW MEXICO STATE TARGETS

NEW MEXICO	BASELINE (KG/DAY)	ORIGINAL 2-YEAR TARGET (KG/DAY)	MID-POINT CONDITION REPORT 2-YEAR TARGET (KG/DAY)	ORIGINAL 4-YEAR TARGET (KG/DAY)	UPDATED MIDPOINT 4-YEAR TARGET (KG/DAY)
Total Emissions Reduction: PM-10	0.17	0.65	1.14	1.79	3.48

It should be noted that the EPMPO is currently working with NMDOT to develop a new target methodology based on available data and independent from Texas methodology. This will allow a better representation of New Mexico's project goals in terms of the CMAQ portion of Air Quality Benefits.

TRANSIT ASSET MANAGEMENT (TAM)

On September 21, 2018 the Transportation Policy Board approved two new MPO Planning Memorandums of Understanding (MOU), one for Texas and one for New Mexico. The MOUs outline the roles and responsibilities of the states, the MPO, and the mass transit provider, Sun Metro, in carrying out the metropolitan transportation planning process and associated performance measures. Based on the federal performance measure final rule on Transit Asset Management (TAM) issued in July 2016, MPOs are required to coordinate with transit providers to set performance targets and integrate individual transit providers' performance targets and TAM plans into planning documents. El Paso MPO reached out to the transit

providers in the region to include Sun Metro the mass transit provider for the region and requested targets. The El Paso MPO Transportation Project Advisory Committee (TPAC) reviewed Sun Metro targets, as well as targets for Texas and New Mexico and recommended that the El Paso MPO Transportation Policy Board (TPB) adopt the state of Texas' targets for the El Paso MPO. Sun Metro may have agency-level targets that differ from the El Paso MPO adopted targets. These agency-level targets may better meet their needs in planning for state of good repair for Sun Metro. EPMPO will continue to coordinate with Sun Metro to report, track, and adjust the targets over time to meet the El Paso MPO targets.

TABLE 2-19: EL PASO TRANSIT ASSET MANAGEMENT 4 YEAR TARGETS

TRANSIT ASSET MANAGEMENT	2023 TARGET
% revenue vehicles at or exceeding useful life benchmark	<15%
% service vehicles (non-revenue) at or exceeding useful life benchmark	<15%
% facilities rated below 3 on condition scale (TERM)	<15%
% track segments with performance restrictions	>95%

As part of the FAST Act, performance measures were incorporated for transit agencies, primarily through the Transit Asset Management (TAM) assessment and planning requirements. Sun Metro's TAM plan was developed to meet that requirement. Sun Metro continuously seeks grants through the regional MPO in order to supplement the competitive and formula funding grants available from the FTA. Primarily Sun Metro applies for FHWA Congestion Mitigation and Air Quality (CMAQ) and Surface Transportation Program (STP) funding through the MPO. Funding from these grants are crucial to the agency's State of Good Repair (SGR) program and the



resulting Transit Asset Management Plan (TAM). CMAQ funds provide for new and replacement bus funding, to include vehicles needed for new and extended services. Funding also allows for new or enhancements of terminals and stops to include accessibility and passenger amenities if associated with new or extended services. STP provides similar funding but without the new or extended service requirements. This grant funding not only permits Sun Metro to provide efficient and dependable service but supplements funding from other sources necessary to maintain State of Good Repair standards. In FY2019 CMAQ, the federal funding portion obtained through the regional MPO, will total approximately \$5.5M for operating assistance (Dyer and Alameda BRT's and Streetcar services) plus replacement funding for three buses. As of October 2018 Sun Metro had been awarded approximately \$7.1M of funds for new revenue vehicles that were unspent or pending, including grants obtained through the CMAQ program and other grant programs.

PUBLIC TRANSPORTATION AGENCY SAFETY PLAN (PTASP)

On September 18, 2020 the El Paso MPO adopted the mass transit provider Sun Metro's PTASP. Sun Metro developed their PTASP in compliance with the requirements on 49 CFR 673.11(a) (1-6). The performance measures adopted in this PTASP for fix route, streetcar and paratransit per every 100.000 miles are for:

- Fatalities
- Injuries
- Safety Events
 - Accidents
 - Incidents
 - Occurrences
- System Reliability

TABLE 2-20: PERFORMANCE MEASURES ADOPTED IN THE PTASP

PERFORMANCE MEASURES-FIXED ROUTE PER		FISCAL YEAR				
E	VERY 100,000 MILES	2019	2020	2021	2022	
Fatalities		0	0	0	0	
Injuries		50	45	40	35	
	Accidents	178	50	45	45	
Safety Events	Incidents	-	78	70	65	
	Occurrences	-	50	45	45	
System Reliability (Mean Distance Between Failures)		82,864 miles	90,000 miles	95,000 miles	100,000 miles	

PERFORMANCE MEASURES-STREETCAR PER		FISCAL YEAR				
E	VERY 100,000 MILES	2019	2020	2021	2022	
Injuries		9	7	6	5	
	Accidents	2	1	1	0	
Safety Events	Incidents	9	7	6	5	
	Occurrences	9	7	6	5	
System Reliability (Mean Distance Between Failures)		2,879 hrs.	2,900 hrs.	2,950 hrs.	3,000 hrs.	

PERFORMANCE MEASURES-PARATRANSIT PER		FISCAL YEAR				
EV	VERY 100,000 MILES	2019	2020	2021	2022	
Injuries		8	8	6	5	
	Accidents	20	17	15	12	
Safety Events	Incidents	25	22	19	15	
	Occurrences	32	25	23	20	
System Reliability (Mean Distance Between Failures)		87,019 miles	88,000 miles	90,000 miles	91,000 miles	

ADDRESSING PERFORMANCE IN RMS 2050

RMS 2050 MTP includes performance measures beyond those that are required by the final rules. These supplemental performance measures are quantifiable indicators of whether the policies and proposed program of projects in the RMS 2050 MTP help the region achieve the desired outcomes articulated in the adopted goals and objectives. This approach provides decision makers with the ability to objectively set policies and prioritize projects based on a project's anticipated outcomes and whether those outcomes truly address the region's transportation challenges by achieving the local, state and national goals and objectives.

The use of an outcome-based process using objective measures in the planning process also allows the MPO to track transportation system performance as the RMS 2050 MTP is implemented by tracking project performance after projects are constructed. This tracking of project performance will help the MPO determine whether the project's actual, real-world performance matches the results expected during the planning process.

This approach also allows the EPMPO to meet its federal mandate for a process of continuous improvement of both the transportation system and the planning process itself.

planning-level performance measures recommended for RMS 2050 MTP (Table 2-21) combine performance measures developed in collaboration with local stakeholders based on the adopted goals and objectives with performance measures required by the USDOT through federal regulations. In general, these performance measures fall into two broad categories. The first category includes those measures (such as mobility and accessibility) that can be modeled (using the MPO travel demand model of the regional transportation system) and quantified at the project level to evaluate the specific performance outcomes of individual projects or packages of projects. The second category includes measures (such as environmental sustainability) whose outcomes are more appropriately measured at the regional transportation system level (and which cannot be discretely modeled by the El Paso travel demand model).



TABLE 2-21: GOALS AND METRICS

GOALS	PLAN PERFORMANCE MEASURES	NATIONAL PERFORMANCE MEASURES		
	No.	- Crashes per 100 Million Vehicle Mile Traveled		
Safety	- Number of projects that include safety enhancements located near crash hotspots	- Total crashes resulting in fatality or incapacitating injury		
	Построй	- Total crashes involving cyclists and pedestrians		
Maintenance & Operations	- Number of projects that repair or replace	- Number of deficient bridges		
Wantenance & Operations	deficient bridges or pavements	- Lane miles of deficient pavement		
	- Travel Time Index (Actual Travel Time Divided by Non-Congested Travel Time)	- Percent Miles Traveled on Network that are reliable		
Mobility	- Annual hours of delay (millions)	- Peak Hours Excessive Delay Per Capita		
	- Commute times from Environmental Justice zones (min)	- Truck Travel Time Reliability Index (TTTRI)		
Accessibility & Travel Choice	- Percent of jobs, key destinations, and population within ½ mile of high-quality, rapid transit	- Percent non-SOV (single occupancy vehicle) trips		
	- Average trip costs			
Sustainahilitu	- Total Vehicle Miles Traveled (VMT)	- Estimated Max Daily CO Emissions (Tons/ Day)		
Sustainability	- VMT per capita (regional)	- Estimated Max Daily PM10 Emissions (Tons/Day)		
	- Annual hours of delay along major freight corridors	-		
Economic Vitality	- Average wait times by mode at POEs	-		
	- Number of projects that improve operations or multimodal access at current or future POEs	-		
Quality of Life	- The indicator for this goal is a summary of performance on each goal for each alternative relative to the other alternatives	-		
Implementation	- Number of projects ready for implementation based on the Project Readiness Report	-		

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