

Transportation Policy Board

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Tomas Trevino, P.E.

District Engineer, TxDOT

Diana Trujillo

Mayor, City of Anthony, NM

Eduardo Calvo, AICP Executive Director

April 21, 2020

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

RE: Revisions to the 2019-2023 Destino Transportation Improvement Program (TIP) for inclusion in the 2019-2022 Statewide Transportation Improvement Program (STIP).

Dear Mr. Trevino:

Enclosed are the TIP pages for inclusion into the 2019-2022 Statewide Transportation Improvement Program (STIP). The Transportation Policy Board (TPB) approved the amendments to the 2045 Destino Metropolitan Transportation Plan and the Destino 2019-2023 Transportation Improvement Program (TIP) at the January 24, 2020, March 27, 2020 and April 17, 2020 meetings.

Highway Projects:

- Program the Rojas Dr. widening and reconstruction (MPO ID A429X-CAP/CSJ 0924-06-605) project, with limits from Loop 375 to Bill Burnett, using \$2,750,000 of Category 7 STP-MM and \$6,628,645 of Category 10 Coordinated Border Infrastructure (CBI) for a total of \$9,378,645 in FY 2021;
- Reprogram the SL 375 Interchange (at SGT Major) (MPO ID F409X-MOD/CSJ 2552-02-035) project, from FY 2020 to FY 2021, removing \$4,850,000 of Category 7 Surface Transportation Program - Metro Mobility (STP-MM) and adding \$5,000,000 of Category 2 TMA;
- Reprogram the Loop 375 (Purple Heart) Widening and Construction of Frontage Roads (MPO ID F057X-CAP/CSJ 2552-02-028) project, from FY 2020 to FY 2021, using \$37,274,000 of Category 2 TMA and \$17,389,725 of Category 4 Statewide Urban Connectivity Corridor for a total of \$54,663,725;
- 4. Program the Horizon at Darrington Intersection Imp. (MPO ID A435X/CSJ 3451-01-040) project with the limit of Horizon at Darrington Intersection, using \$6,000,000 of CAT 2 TMA in FY 2022;
- 5. Program the IH 10 Widening (Eastlake to FM 1281) (MPO ID I062X-CAP/CSJ 2121-04-114) project, using \$7,000,000 of Category 2 Metropolitan Area (TMA) Corridor and \$10,000,000 if Category 11 Rider 11-B for a total of \$17,000,000 in FY 2021;
- 6. Program the El Paso Ysleta Middle School SRTS (MPO ID E506X/CSJ 0924-06-618) project, using \$999,953 of Category 9 Transportation Alternatives Set-Aside (TASA) (TXDOT) in FY 2022;

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- 7. Program the Tornillo South Sidewalks/SUP (MPO ID E504X/CSJ 0924-06-616) project, using \$1,146,095 of Category 9 Transportation Alternatives Set-Aside (TASA) (TXDOT) in FY 2022;
- 8. Program the Tornillo North Sidewalks/SUP (MPO ID E505X/CSJ 0924-06-617) project, using \$1,063,485 of Category 9 Transportation Alternatives Set-Aside (TASA) (TXDOT) in FY 2022p

Transit Projects:

- Program the Regional Transit Start-up assistance for FY21 (MPO ID T001-01/CSJ 0924-06-615) project, using \$1,139,859 of Category 5 Congestion Mitigation and Air Quality (CMAQ) in Fiscal Year (FY) 2021;
- Program the Regional Transit Start-up assistance for FY22 (MPO ID T001-02/CSJ 0924-06-612) project, using \$1,000,000 of Category 5 CMAQ, in FY 2022;
- Reprogram the Montana RTS 1st year Operating Assistance (MPO ID T092X/CSJ 0924-06-574) project, from FY 2021 to FY 2022, using \$1,917,592 of Category 5 CMAQ;
- Reprogram the Montana RTS 2nd year Operating Assistance (MPO ID T097X/CSJ 0924-06-575) project, from FY 2022 to FY 2023, using \$1,300,000 of Category 5 CMAQ;

The Transportation Project Advisory Committee (TPAC) meeting and the Transportation Policy Board (TPB) meetings were used as open forums for the MPO public involvement process and these meetings were advertised in local newspapers.

Sincerely,

Eduardo Calvo, AICP Executive Director

Enclosures

cc: Eddie Valtier, TXDOT-El Paso Marty Boyd, TXDOT-El Paso Art Estrada, TXDOT-El Paso TUESDAY, MARCH 31, 2020 11:46:40 AM

EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



FY 2022 (SEPT - AUG)

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
TX DIST. 24	EP	0924-06-575	N/A	T	El Paso	Sun Metro	\$0
TIP PROJECT NA	ME: Montana	RTS 2nd year Opera	ting Assistance		REVISION I	DATE: 05/2020	
LIMITS FROM:	Downtow	n terminal - Santa Fe			MPO PROJ	ECT ID: T097X	
LIMITS TO:	Far East	Terminal - RC Poe & E	dgemere		MTP REFEI	RENCE: T097X	
TIP DESCRIPTION	N: Montana	RTS 2nd year Operati	ng Assistance: 2nd year o	of Montana RTS operations	FUNDING (CATEGORY: CAT 5 CMAQ, CAT 3	LC
REMARKS:	Amend th	ne D2045 MTP, D19-23	3 TIP, 19-22 STIP reprogr	am from FY 2022 to FY 2023	3 - VOC (Kg/Da	ay): 5.191 CO (Kg/Day): 108.402	2
	Exempt				NOX (Kg/Da	ay): 7.719 PM 10 (Kg/Day): 2.58	8

						MTP, D19-23	TIP, 19-22 STIP to use to Montana 2nd Y		ame and description t ssitanceExempt	rom Montana
Total Project Cost	Information:		Ţ			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	\$0	\$0	\$0	\$0	\$0	\$0
Construction:	\$0	Approved								
Construction Engineering:	\$0	Phases:	i				.		.	
Contingencies:	\$0	\$0	!	Fund by Share	÷ \$0	\$0	\$0	\$0	\$0	\$0
Indirects:	\$0									
Bond Financing:	\$0									
Potential Change Order:	\$0									
Total Project Cost:	\$0									

PROJECT AMENDMENT HISTORY

STIP Rev Date(s)	FY(s)	Note/Amend Date	Note/Amendment
07/2018	2022	05/2018	Program D2045 MTP, D19-22 TIP, 19-22 STIP, in FY 2022.
11/2019	2022	10/2019	Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to update project name and description from Montana RTS 3rd Year Operating Assitance to Montana 2nd Year Operating AssitanceExempt
5/2020	2022	04/2020	Amend the D2045 MTP, D19-23 TIP, 19-22 STIP reprogram from FY 2022 to FY 2023 - Exempt

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EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



FY 2021 (SEPT - AUG)

DISTRICT COUNTY HWY **PHASE** CITY PROJECT SPONSOR YOE COST TX DIST. 24 FP 2121-04-114 IH 10 С El Paso **TXDOT** \$17,000,000 TIP PROJECT NAME: IH 10 WIDENING (Eastlake to FM 1281) **REVISION DATE:** 05/2020 LIMITS FROM: EASTLAKE BLVD MPO PROJECT ID: I062X-CAP FM 1281 (HORIZON BLVD) MTP REFERENCE: I062X-CAP LIMITS TO: FUNDING CATEGORY: CAT 11 Rider 11B, CAT 2 TMA TIP DESCRIPTION: IH 10 WIDENING (Eastlake to FM 1281): WIDEN FROM 4 TO 6 LANES REMARKS: Program into D2045 MTP, D19-23 TIP and 19-22 STIP in FY 2021 *Project Sponsor paying for PE and/or ROW Costs, if any. **Total Project Cost Information:** Authorized Funding by Category/Share Preliminary Engineering: \$1,033,543 Federal Share State Share Regional Share Local Share Lcl Contribution Total Share Right Of Way: \$0 Cost of Cat 2M CAT 2 \$5,600,000 \$1,400,000 \$7,000,000 Approved Construction: \$17,000,000 TMA Phases: \$2,000,000 Construction Engineering: \$906,986 Cat 11 Rider \$8,000,000 \$0 \$0 \$0 \$10,000,000 11 B Contingencies: \$37,967 \$17,000,000 Indirects \$0 Fund by Share \$13,600,000 \$3,400,000 \$0 \$0 \$0 \$17,000,000 Bond Financing: \$0 Potential Change Order: \$993,466 **Total Project Cost:** \$19,971,962 PROJECT AMENDMENT HISTORY STIP Rev Date(s) FY(s) Note/Amend Date Note/Amendment 05/2020 04/2020 Program into D2045 MTP, D19-23 TIP and 19-22 STIP in FY 2021 2021 'STIP Rev Date(s)' also refers to TIP Administrative Amendment (Local Revision) Date LP 375 El Paso TXDOT \$54,663,725 TX DIST, 24 2552-02-028 TIP PROJECT NAME: Loop 375 (Purple Heart) Widening and Construction of Frontage Roads **REVISION DATE:** 05/2020 LIMITS FROM: Spur 601 MPO PROJECT ID: F057X-CAP MTP REFERENCE: F057X-CAP LIMITS TO: US 62/180 (Montana Ave.) Loop 375 (Purple Heart) Widening and Construction of Frontage Roads: Widen 4 to 6 lanes FUNDING CATEGORY: CAT 2, CAT 4(3c) TIP DESCRIPTION: on mainlanes and construct 2 lane frontage roads in each direction. REMARKS: Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to move from FY 2020 to FY 2021. *Project Sponsor paying for PE and/or ROW Costs, if any. PROJECT HISTORY Amend the D2045 MTP, D19-22 TIP, 19-22 STIP to move from FY 2019 to FY 2020. Authorized Funding by Category/Share **Total Project Cost Information:** Federal Share Preliminary Engineering: \$2,421,570 State Share Regional Share Local Share Lcl Contribution Total Share Right Of Way: \$7,626,000 Cost of Cat 2M 2M \$29,819,200 \$0 \$0 \$0 \$37,274,000 \$7,454,800 \$54,663,725 Approved Construction: Cat 4 \$0 \$0 \$17,389,725 4U \$13,911,780 \$3,477,945 \$0 Phases: Construction Engineering: \$2,125,051 \$0 \$54,663,725 Fund by Share \$43,730,980 \$10.932.745 \$0 \$0 \$88,955 \$54,663,725 Contingencies: Indirects: \$0 Bond Financing: \$0 Potential Change Order: \$2,327,672 **Total Project Cost:** \$69.252.973 05/2017 2019 04/2017 Amend to program into amended H2040 MTP, H17-20 TIP, 17-20 STIP in FY 2019. 07/2018 2019 05/2018 Program D2045 MTP, D19-22 TIP, 19-22 STIP, in FY 2019. 05/2019 2019 04/2019 Administrative Amendment to add \$10,000,800 of Cat 2M in FY 2019. 08/2019 2020 06/2019 Amend the D2045 MTP, D19-22 TIP, 19-22 STIP to move from FY 2019 to FY 2020.

Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to move from FY 2020 to FY 2021.

04/2020

05/2020

2021

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REMARKS:

EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



\$9,378,645

FY 2021 (SEPT - AUG)

DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJ	ECT SPONSOR	YOE COST
TX DIST. 24	EP	0924-06-615	N/A	Т	El Paso)	County EP	\$1,139,859
TIP PROJECT NAM	IE: Regional	l Transit Start-up assi	stance for FY21		RI	EVISION DATE:	05/2020	
LIMITS FROM:	County W	Vide			M	PO PROJECT ID:	T001-1	
LIMITS TO:	County W	Vide			M	TP REFERENCE:	T001-1	
TIP DESCRIPTION:			ance for FY21: Establish 1			JNDING CATEGORY:	CAT 5	
	,	0 ,	it system in El Paso Coun	nty, Horizon City, Vinton,	Anthony, Vo	OC (Kg/Day): 2.784	CO (Kg/Day): 44.015	
	San Eliza	ario, Clint,			N	OX (Kg/Day): 2.182	PM 10 (Kg/Day): 1.041	
	and 5000	טווכ						

Total Project (Cost Information:		- 1				Authorize	d Funding by Cate	gory/Share		
Preliminary Engineer	ing: \$0		1			Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat	5	CMAQ	\$911,887	\$0	\$0	\$227,972	\$0	\$1,139,859
Construction:	\$5,994,376	Approved		Eum	d by Share	\$911,887	\$0	\$0	\$227.972	\$0	\$1,139,859
Construction Engine	ering: \$0	Phases:	İ	run	u by Snare	; \$911,00 <i>1</i>	φu	Φ0	\$221,912	φU	\$1,139,039
Contingencies:	\$0	\$1,139,859									
Indirects:	\$0										
Bond Financing:	\$0										

PROJECT AMENDMENT HISTORY

\$0

\$5,994,376

Potential Change Order:

Total Project Cost:

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

05/2020 2021 04/2020 Program into the D2045 MTP, D19-23 TIP and 19-22 STIP in FY 2021 - Exempt

Program into the D2045 MTP, D19-23 TIP and 19-22 STIP in FY 2021 - Exempt

'STIP Rev Date(s)' also refers to TIP Administrative Amendment (Local Revision) Date

-	TX DIST. 24	EP	0924-06-605	CS	С	El Paso	CoEP	
•	TIP PROJECT NAME	: Rojas Dr	Widening			REVISION DATE:	05/2020	
	LIMITS FROM:	LP 375				MPO PROJECT ID:	A429X-CAP	
	I IMITS TO:	Rill Rurno	++			MTD REFERENCE:	A120Y_CAP	

LIMITS TO: Bill Burnett MTP REFERENCE: A429X-CAP
TIP DESCRIPTION: Reconstruction and widening from 4 to 6 lanes FUNDING CATEGORY: CAT 7 STP-MM, CAT 10 CBI

REMARKS: Program into the Amended D2045 MTP, D21-24 TIP, and 21-24 STIP in FY 2021

*Project Sponsor paying for PE and/or ROW Costs, if any.

PROJECT HISTORY:

Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to program in FY 2021

Total Project C	Cost Information:		Ţ				Authorize	d Funding by Cate	gory/Share		
Preliminary Engineeri	ing: \$410,000		į			Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat	7	STP-MM	\$2,200,000	\$0	\$0	\$550,000	\$0	\$2,750,000
Construction:	\$9,378,645	Approved	Cat	10	CBI	\$5.302.916	\$0	\$0	\$1.325.729	\$0	\$6,628,645
Construction Enginee	ering: \$0	Phases:				7 - 7 - 7 -		•	, ,, -	· · · · · · · · · · · · · · · · · · ·	
Contingencies:	\$0	\$9,378,645	ļ	Fund	d by Share	\$7,502,916	\$0	\$0	\$1,875,729	\$0	\$9,378,645
Indirects:	\$0										
Bond Financing:	\$0										

PROJECT AMENDMENT HISTORY

\$0

\$9,788,645

Potential Change Order:

Total Project Cost:

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

05/2020 2021 01/2020 Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to program in FY 2021

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EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



				FY 2021 (SEPT - A	UG)	CI Faso Met	ropontan Flanning urganization
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJECT SPONSOR	YOE COST
TX DIST. 24	EP	2552-02-035	SL 375	С	El Paso	TXDOT	\$5,000,000
TIP PROJECT NAM	ME: SL 375 Ir	terchange (at SGT M	ajor)		REVISION D	DATE: 05/2020	
LIMITS FROM:	1.0 MI N	of SGT Major			MPO PROJI	ECT ID: F409X-MOD	
LIMITS TO:	1.0 MI S	of SGT Major			MTP REFER	RENCE: F409X-MOD	
TIP DESCRIPTION	INTERSE		jor): OPERATIONAL IMP NT MAJOR BLVD AT LO			ATEGORY: CAT 2	
REMARKS:		,	TIP, 19-22 STIP to repro ry 7 adding \$5,000,000 of	•	FY 2021,		
*Project Sponsor pa	aying for PE a	nd/or ROW Costs, if ar	ny.	PROJECT HISTOF Admin amend the I in FY 2020		9-22 STIP to reduce CAT 7 fron	n \$5,000,000 to \$4,850,000
Total Project	t Cost Inform	ation:			Authorized Funding b	v Category/Share	

				jii	n FY 2020					
Information:		Ţ				Authorize	d Funding by Cate	gory/Share		
\$500,000		į			Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
\$0	Cost of	Cat	2M	TMA	\$4,000,000	\$1,000,000	\$0	\$0	\$0	\$5,000,000
\$5,000,000	Approved	į	Fun	d hy Share	\$4,000,000	\$1,000,000	¢n.	\$0	¢n.	\$5,000,000
: \$0	Phases:	İ	i uii	u by Silait	\$ \$4,000,000	\$1,000,000	φυ	ΨU	φυ	\$5,000,000
\$0	\$5,000,000									
\$0										
\$0										
\$0										
\$5,500,000										
	\$0 \$5,000,000 \$0 \$0 \$0 \$0	\$500,000 \$0 \$5,000,000 \$5,000,000 Phases: \$0 \$0 \$0 \$5,000,000 \$5,000,000 \$5,000,000	\$500,000 \$0	\$500,000 \$0	Information: \$500,000 \$0 \$5,000,000 \$5,000,000 \$0 Approved Phases: Fund by Share \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$500,000 \$0 Cost of Approved Phases: \$0 \$5,000,000 \$0 \$5,000,000 \$0 \$5,000,000 \$0 \$5,000,000 \$0 \$0 \$5,000,000	Information:	Information: \$500,000 \$0 Cost of \$5,000,000 \$0 Phases: Fund by Share \$4,000,000 \$1,000,000 \$0 \$0 \$0 \$5,000,000 \$5,000,000 \$1,000,000 \$0 \$0 \$0 \$0 \$0 \$0	Information: \$500,000	Information: \$500,000

PROJECT AMENDMENT HISTORY

STIP Rev Date(s)	FY(s)	Note/Amend Date	Note/Amendment
11/2019	2020	10/2019	Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to program in FY 2020
02/2020	2020	01/2020	Admin amend the D2045 MTP, D19-23 TIP, 19-22 STIP to reduce CAT 7 from \$5,000,000 to \$4,850,000 in FY 2020
05/2020	2021	04/2020	Amend the D2045 MTP, D19-23 TIP, 19-22 STIP to reprogram from FY 2020 to FY 2021, removing \$4,850,000 of Category 7 adding \$5,000,000 of Category 2 TMA

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EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



						SO DISTRICT PI			El	Paso Metropolitan Pla	anning Organizatio
DISTRICT C	COUNTY	CSJ		HWY		PHASE	CIT	ΓΥ	PROJECT SPO	NSOR	YOE COST
TX DIST. 24	EP	3451-01-04	10	FM 1281		С	Hori		TXDOT		\$6,000,000
TIP PROJECT NAME	E: Horizon	at Darrington	Intersection I	np.				REVISION DATE:	05/2020		
LIMITS FROM:	Horizon	at Darrington In	itersection					MPO PROJECT ID	: A435X		
LIMITS TO:								MTP REFERENCE	: A435X		
TIP DESCRIPTION:	Horizon	at Darrington In	tersection Imp	: Intersection 8	& Operati	ional Imprv		FUNDING CATEGO	DRY: CAT 2		
REMARKS:	Program	into the D2045	MTP, D19-23	TIP, and 19-22	2 STIP in	FY 2022					
*Project Sponsor pay	ing for PE	and/or ROW C	osts, if any.								
Total Project C	Cost Inform	nation:		Ţ			Authorize	ed Funding by Cate	gory/Share		
Preliminary Engineeri	ng: \$360	,000		ļ		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0		Cost of	Cat 2M T	MA	\$4,800,000	\$1,200,000	\$0	\$0	\$0	\$6,000,000
Construction:	\$6,00	00,000	Approved	Fund b	y Share	\$4,800,000	\$1,200,000	\$0	\$0	\$0	\$6,000,000
Construction Enginee	ring: \$0		Phases:	i unu b	y Onai e	ψ4,000,000	φ1,200,000	ΨΟ	40	ΨΟ	ψ0,000,000
Contingencies:	\$0		\$6,000,000								
Indirects:	\$0										
Bond Financing:	\$0										
Potential Change Ord	ler: \$0										
Total Project Cost:	\$6,36	60,000									
PROJECT AMENDM	ENT HIST	ORY									
STIP Rev Date(s)	FY(s)	Note/Amend	Date Note/Am	endment							
05/2020	2022	04/2020	Program	into the D2045	MTP D	019-23 TIP, and	19-22 STIP in l	FY 2022			
'STIP Rev Date(s))' also refe	rs to TIP Admin	istrative Amen	dment (Local R	Revision)	Date					
TX DIST. 24	EP	0924-06-57	74	N/A		T	El P	aso	Sun Metro)	\$1,917,592
TIP PROJECT NAME	E: Montana	a RTS 1st year	Operating As	sistance				REVISION DATE:	05/2020		
LIMITS FROM:	Downtov	vn terminal - Sa	inta Fe					MPO PROJECT ID	: T092X		
LIMITS TO:		Terminal - RC	•					MTP REFERENCE	: T092X		
TIP DESCRIPTION:		-		-		tana RTS operat		FUNDING CATEGO	DRY: CAT 5 CI	MAQ	
REMARKS:		he D2045 MTP	, D19-23 TIP, 1	19-22 STIP tore	eprogram	from FY 2021 to	o FY 2022	VOC (Kg/Day): 5.37	71 CO (Kg/E	Day): 110.234	
	Exempt							NOX (Kg/Day): 8.31	3 PM 10 (K	g/Day): 2.522	
					Aı		MTP, D19-23	TIP, 19-22 STIP to once to Montana 1st Y			from Montana
Total Project C	Cost Inform	nation:		T				ed Funding by Cate	gory/Share		
Preliminary Engineeri				1		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0		Cost of	Cat 5	CMAQ	\$1,534,074	\$0	\$0	\$383,518	\$0	\$1,917,592
Construction:	\$1,91	17,592	Approved Phases:			\$0	\$0	\$0	\$0	\$0	\$0
Construction Enginee	ring: \$0		riiases.	Fund b	y Share	\$1,534,074	\$0	\$0	\$383,518	\$0	\$1,917,592
Contingencies:	\$0		\$1,917,592	i unu b	y Onaic	ψ1,554,674	ΨΟ	ΨΟ	ψ303,310	ΨΟ	ψ1,317,332
Indirects:	\$0										
Bond Financing:	\$0										
Potential Change Ord	ler: \$0										
Total Project Cost:	\$1,91	17,592									
PROJECT AMENDM	ENT HIST	ORY									
STIP Rev Date(s)	FY(s)	Note/Amend	Date Note/Am	endment							
07/2018	2021	05/2018	Program	D2045 MTP, D	D19-22 T	TP, 19-22 STIP,	in FY 2021.				
11/2019	2021	10/2019				3 TIP, 19-22 STIF Operating Assita		eject name and desc	ription from Mon	tana RTS 2nd Year	Operating
5/2020	2022	04/2020	Amend t	he D2045 MTP	, D19-23	3 TIP, 19-22 STIF	o toreprogram	from FY 2021 to FY	2022 - Exempt		

WEDNESDAY, APRIL 8, 2020 6:28:14 PM

EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



PROJECT AMENDMENT HISTORY	,
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Potential Change Order:

Total Project Cost:

STIP Rev Date(s)	FY(s)	Note/Amend Date	Note/Amendment
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\$1,432,619

05/2020 2022 04/2020 Program into the D2045 MTP, D19-23 TIP and 19-22 STIP

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EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



FY 2022 (SEPT - AUG)

DISTRICT C	COUNTY	CSJ	H	IWY		PHASE	CIT	Y I	PROJECT SPO	NSOR	YOE COST
TX DIST. 24	EP	0924-06-612		N/A		T	El Pa	aso	County EP		\$1,000,000
TIP PROJECT NAME	E: Regiona	Transit Start-up assistan	ce for	FY22				REVISION DATE:	05/2020		
LIMITS FROM:	County V	/ide						MPO PROJECT ID:	T001-2		
LIMITS TO:	County V	/ide						MTP REFERENCE:	T001-2		
TIP DESCRIPTION:	Regional	Transit Start-up assistance	for FY	22				FUNDING CATEGO	DRY: CAT 5		
REMARKS:	Program	into the D2045 MTP, D19-2	3 TIP a	and 19	-22 STIP in	FY 2022 - Exemp	ot	VOC (Kg/Day): 2.78	4 CO (Kg/D	ay): 44.015	
								NOX (Kg/Day): 2.18	2 PM 10 (K	g/Day): 1.041	
Total Project C	Cost Inform	ation:	Τ				Authorize	d Funding by Cate	gory/Share		
Preliminary Engineeri	ng: \$0		İ			Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share
Right Of Way:	\$0	Cost of	Cat	5	CMAQ	\$800,000	\$0	\$0	\$200,000	\$0	\$1,000,000
Construction:	\$5,99		- 1	Fun	d by Share	\$800,000	\$0	\$0	\$200,000	\$0	\$1,000,000
Construction Enginee	ering: \$0	Phases:	i	ı uıı	u by Silaie	ψουσ,σοσ	ΨΟ	ΨΟ	Ψ200,000	Ψ	ψ1,000,000
Contingencies:	\$0	\$1,000,000									
Indirects:	\$0										
Bond Financing:	\$0										
Potential Change Ord	ler: \$0										
Total Project Cost:	\$5,99	4,376									

PROJECT AMENDMENT HISTORY

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

5/2020 2022 04/2020 Program into the D2045 MTP, D19-23 TIP and 19-22 STIP in FY 2022 - Exempt

MONDAY, APRIL 6, 2020 10:28:20 AM

REMARKS:

EL PASO MPO 2019-2023 STATE TRANSPORTATION IMPROVEMENT PROGRAM EL PASO DISTRICT PROJECTS



FY 2022 (SEPT - AUG)

				,	,			
DISTRICT	COUNTY	CSJ	HWY	PHASE	CITY	PROJI	ECT SPONSOR	YOE COST
TX DIST. 24	EP	0924-06-618	CS	C,E	El Paso		COEP	\$999,953
TIP PROJECT NAM	ME: Ysleta M	iddle School SRTS			REVISION I	DATE:	05/2020	
LIMITS FROM:	Elvin Wa	y from Alameda; Indepe	endence Dr from Elvin; Pl	aya Lateral from Elv	in Way MPO PROJ	ECT ID:	E506X	
LIMITS TO:	Elvin Wa	y to Victor; Independen	ce Dr to Jesuit Dr; Playa	Lateral to Jesuit Dr.	MTP REFE	RENCE:	E506X	
TIP DESCRIPTION					nceDrive,ADA FUNDING (ATEGORY:	CAT 9 TASA (TXDO	T)
			oolZoneSignsWillBeUpgı					
	YMS.Bike	eLanes@ElvinWayBetw	/eenAlameda&VictorLan∈	e&Hike&BikeTrailAm	nongPlayaLate			
	ralBetwee	enElvin&JesuitDr						

Total Project Cost	Information:		Authorized Funding by Category/Share										
Preliminary Engineering:	\$329,786		İ		Federal Share	State Share	Regional Share	Local Share	Lcl Contribution	Total Share			
Right Of Way:	\$0	Cost of	Cat 9T	AP TASA	\$999,953	\$0	\$0	\$0	\$0	\$999,953			
Construction:	\$553,471	Approved	i	(TXDOT									
Construction Engineering	: \$116,696	Phases:	i)									
Contingencies:	\$0	\$999,953	Fu	ind by Share	\$999,953	\$0	\$0	\$0	\$0	\$999,953			
Indirects:	\$0		·										
Bond Financing:	\$0												
Potential Change Order:	\$0												
Total Project Cost:	\$999,953												

PROJECT AMENDMENT HISTORY

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

5/2020 2022 04/2020 Program into the D2045 MTP, D19-23 TIP and 19-22 STIP

Program into the D2045 MTP, D19-23 TIP and 19-22 STIP

Destino 2045 MTP Project List TX Highway and Roadway (FHWA and Local funds)

											Total Busines		
CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2019-2045 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	YOE (FY)
2551-01-011	A134X	FM 1905 RECONSTRUCTION	RECONSTRUCTION OF ROADWAY	SH 20 (S MAIN ST)	I-10	2030	\$3,500,000	\$3,500,000	\$500,000	\$0	\$4,000,000	TXDOT	2021
2551-01-011	AIJ4A	TW 1905 RECONSTRUCTION	Design and construct a roundabout to accommodate 1 lane and	311 20 (3 IVIAIN 31)	1-10	2030	\$3,300,000	\$3,300,000	\$300,000	30	\$4,000,000	TADOT	2021
			parameters as described in the FHWA NCHRP Report 672, to include but										
0024.05.520	COREY	Date Del Neste (DDN) DOF Describerat	not limited to concrete and asphalt roadway intersection, signage,	El Bass Ch. at Chl. Ave		2020	¢4 207 000	ć4 207 000	\$402.C45	ćo	¢4.400.645	COED	2010
0924-06-539	C035X	Paso Del Norte (PDN) POE Roundabout	markings and striping.	El Paso St. at 6th Ave.		2020	\$1,297,000	\$1,297,000	\$192,645	\$0	\$1,489,645	COEP	2019
				S. Luna St. from Alameda Ave; Pera Ave. from S. Luna	S. Luna St. to Pera Ave; Pera Ave. to S. Copia St.; S.								
				St.; S. Grama St. from Alameda Ave.; E. San Antonio St.	Grama St. to Pera St.; E. San Antonio St. to S. Copia St.;								
				from S. Raynor St.; Findlay Ave from S. Piedras St.; S.	Findlay Ave to S. Cebada St.; S. Cebada St. to E. San								
0924-06-548	E302X-1	Chamizal Neighborhood Pedestrian Enhancements Phase I	purpose of the project is to provide connectivity to fix bus stop routes and rapid transit stops within neighborhood.	Ave.; E. Paisano Dr. from S. Piedras St. from Findlay	Antonio St.; S. Piedras St. to Cypress Ave.; E. Paisano Dr to S. San Marcial St.	2020	\$736,678	\$736,678	\$277,022	\$0	\$1,013,700	COEP	2019
			8				Ţ100,010	Ţ. 55/5. 5	7=::/e==	7.2	7-//		
			Construct bike facilities citywide to include: buffered bike lanes,	Alabama from Atlas; Viscount from Montwood; Resler	Alabama to Arizona; Viscount to Interstate Highway 10;								
0024 06 542	MA007A	Disuale Connectivity Infrastructure Impressments Diseas	conventional bike lanes, bike blvds, shared lane markings, and protected	1		2020	Ć4 250 044	Ć4 250 04 4	¢240.245	ćo	¢4 F00 360	COLD	2010
0924-06-542	M087A	Bicycle Connectivity Infrastructure Improvements Phase I	bike lanes. St.ImprovementsOfCitysDtwnStsIncludes:CampbellKansas6thFatherRah	Oregon; Fort from Alabama; Los Angeles from Yandell	Virginia; Fort to Dyer; Los Angeles to Oregon	2020	\$1,259,914	\$1,259,914	\$240,345	\$0	\$1,500,260	COEP	2019
			m&Oregon.Kansas&CampbellConvertsTo2wayFrom8thToPaisano.Kansas										
			Includes LnRedu from 3 to 2 From Father Rahm To 8 th. Campbell includes LnReduced from 100 to 100										
0034.05.563	D207D	Control Duning on District Phase 4 (CDD 4)	uFrom3to2FromPaisanoto8th.BikeFacilitiesWillBeProvidedOnAllSts to	Cantral Business Bistrict Vericus		2020	¢40.242.600	¢40.242.600	¢4 000 400	ćo	¢42.046.000	COED	2024
0924-06-562	R307D	Central Business District Phase 4 (CBD 4)	iclude road diets	Central Business District; Various		2030	\$10,213,600	\$10,213,600	\$1,802,400	\$0	\$12,016,000	COEP	2021
			Design and construction of pedestrian enhancements along the Montana										
0374-02-544	T069X	Montana RTS Pedestrian Enhancements	RTS route to include installation of sidewalks and landscaping.	5 POINTS TRANSFER CENTER on Montana and Piedras	Far East Transfer Center at Edgemere and RC POE	2020	\$2,813,772	\$2,813,772	\$427,693	\$0	\$3,241,465	COEP	2020
				N. Eucalyntus St. from Magaffin Ava. Balm St. form	N. Eucalyntus St. to Olivo Ava - Dalm St. to S. Bi-du-								
				N. Eucalyptus St. from Magoffin Ave.; Palm St. from Texas Ave.; Myrtle Ave. from Willow St.; Poplar St. from	N. Eucalyptus St. to Olive Ave.; Palm St. to S. Piedras St. Myrtle Ave. to Poplar St. Poplar St. to Basset Ave.								
			Construction of sidewalks, ADA pedestrian ramps and crosswalks. The	Myrtle Ave.; Pera Ave. from S. Raynor St.; S. Raynor St.	Pera Ave. to S. San Marcial St.; S. Raynor St. to Rivera								
			purpose of the project is to provide connectivity to fix route and rapid	from Pera Ave.; Rivera Ave. from S. San Marcial St.; S.	Ave.; Rivera Ave. to S. Estrella St.; S. Estrella St. to								
0924-06-549	E302X-2	Chamizal Neighborhood Pedestrian Enhancements Phase II	transit.	Estrella St. from Pera Ave.	Rivera Ave.	2020	\$716,107	\$716,107	\$256,723	\$0	\$972,830	COEP	2020
			Construct bicycle facilities citywide to include: buffered bike lanes,	Lomaland from Trawood; Pellicano from George Dieter;	Lomaland to Pellicano; Pellicano to Lomaland; Trawood								
			conventional bike lanes, bicycle boulevards, shared lane markings, and	Trawood from Springwood; Tierra Este from RC Poe;	to Yarbrough; Tierra Este to Pebble Hills; Pendale to								
0924-06-543	M087B	Bicycle Connectivity Infrastructure Improvements Phase II	protected bicycle lanes.	Pendale from Yermoland	North Loop	2020	\$1,566,820	\$1,566,820	\$233,592	\$0	\$1,800,412	COEP	2020
				High Ridge from Resler; Ojo de Agua from Westwind;	High Bides to Free Idio Hills Ois de Asset to Vis								
			Construct bicycle facilities citywide to include: buffered bike lanes,	Will Ruth from Dyer; Stahala from Diana; Montwood from Yarbrough; Lomaland from Montwood; Pellicano	High Ridge to Franklin Hills; Ojo de Agua to Via Descanso: Will Ruth to McCombs; Stahala to Hondo								
			conventional bike lanes, bicycle boulevards, shared lane markings, and	from George Dieter; Peter Cooper from Pellicano;	Pass; Montwood to Lee Trevino; Lomaland to Trawood;								
			protected bicycle lanes. The project will include, associated signage,	George Dieter from Vista del Sol; Pebble Hills from	Pellicano to Loop 375; Peter Cooper to Ben Proctor;								
0924-06-577	M090X	Bicycle Infrastructure Citywide	wayfinding, striping, and intersection treatments	George Dieter	George Dieter to Montwood; Pebble Hills to Lisa Scherr	2030	\$4,795,780	\$4,795,780	\$814,643	\$0	\$5,610,423	COEP	2021
				Comphell from Missouri: El Dose from Shelden, Main									
			Construct bike facilities downtown to include: buffered bike lanes,	Campbell from Missouri; El Paso from Sheldon; Main from Oregon; Mills from Sheldon; Missouri from Santa	Campbell to Paisano: El Paso to Overland: Main to								
			conventional bike lanes, bike boulevards, shared lane markings, &	Fe; Myrtle from Stanton; San Antonio from Anthony;	Campbell; Mills to Virginia; Missouri to Campbell;								
			protected bike lanes. The project will include road diets, associated		Myrtle to Campbell; San Antonio to Virginia; Sheldon to								
0924-06-570	M089A	Downtown Bicycle Improvements Phase I	signage, wayfinding, striping, & intersection treatments.	San Antonio	El Paso; Virginia to San Antonio; Magoffin to Virginia	2030	\$2,143,722	\$2,143,722	\$428,357	\$0	\$2,572,079	COEP	2022
			Project includes installation of two-way cycle track facilities. Project will										
0924-06-571	E303X	Stanton Two-Way Cycle Track Roadway Improvements	include road diet.	San Antonio Avenue	Rio Grande Avenue	2030	\$597,282	\$597,282	\$29,267	\$0	\$626,549	COEP	2029
			The project includes the upgrade of the City of El Paso Traffic										
			Management Center and Traffic Signal controller equipment city wide. The first phase is the design phase. Phases 2 - 5 are the implementation										
0924-06-566	S301D	Traffic Management Center Upgrade Phase 1		City of El Paso city limits.	City of El Paso city limits.	2030	\$0	\$0	\$3,660,329	\$0	\$3,660,329	COEP	2022
112: 00 500								+-	+ 2,230,023	70	+=,=00,023		
0924-06-605	A429X-CAP	Rojas Dr Widening	Reconstruction and widening from 4 to 6 lanes	LP 375	Bill Burnett	2030	\$9,378,645	\$9,378,645	\$410,000	\$0	\$9,788,645	COEP	2021
			Addition of one lane in each direction to increase capacity from 4 to 6										
			lanes and a bike facility within existing right of way. Project includes road										
	P443X-CAP	Montwood Drive Widening	rehabilitation and ADA compliant pedestrian ramps.	Firehouse Drive	Sun Fire Boulevard	2030	\$1,952,730	\$2,470,826	\$121,070	\$0	\$2,591,897	COEP	2023
			The project includes the upgrade of the City of El Paso Traffic Management Center and Traffic Signal controller equipment city wide.										
			The first phase is the design phase. Phases 2 - 5 are the implementation										
0924-06-566	S301E	Traffic Management Center Upgrade Phase 2	and construction of the design.	City of El Paso city limits.	City of El Paso city limits.	2030	\$3,951,573	\$5,000,000	\$0	\$0	\$5,000,000	COEP	2023
									A ·	1-	A		
	B201X-PE	Sean Haggerty Dr Extension (PE Phase)	Construct new bridge The project includes the upgrade of the City of El Paso Traffic	Nathan Bay Dr	Dyer St	2030	\$0	\$0	\$1,172,818	\$0	\$1,172,818	COEP	2024
			Management Center and Traffic Signal controller equipment city wide.										
			The first phase is the design phase. Phases 2 - 5 are the implementation										
0924-06-567	S301F	Traffic Management Center Upgrade Phase 3		City of El Paso city limits.	City of El Paso city limits.	2030	\$3,799,589	\$5,000,000	\$0	\$0	\$5,000,000	COEP	2024
			The project includes the upgrade of the City of El Paso Traffic										
			Management Center and Traffic Signal controller equipment city wide. The first phase is the design phase. Phases 2 - 5 are the implementation										
0924-06-568	S301G	Traffic Management Center Upgrade Phase 4		City of El Paso city limits.	City of El Paso city limits.	2030	\$3,653,451	\$5,000,000	\$0	\$0	\$5,000,000	COEP	2025
			·	· · · · · · · · · · · · · · · · · · ·								+	

Destino 2045 MTP Project List TX Highway and Roadway (FHWA and Local funds)

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2019-2045 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	YOE (FY)
			The project includes the upgrade of the City of El Paso Traffic Management Center and Traffic Signal controller equipment city wide.										
0924-06-569	S301H	Traffic Management Center Upgrade Phase 5	The first phase is the design phase. Phases 2 - 5 are the implementation and construction of the design.	City of El Paso city limits.	City of El Paso city limits.	2030	\$4,422,081	\$6,294,000	\$0	\$0	\$6,294,000	COEP	2026
			Pedestrian and bicycle facilities with signage, sidewalks, landscaping,										
	E501X-1	Playa Drain Hike and Bike Trail (Liberty-Whittier)	furnishings and Illumination. Project includes installation of an 11-foot asphalt pavement hike and	Liberty St.	Whittier Dr.	2030	\$873,942	\$1,105,815	\$54,185	\$0	\$1,160,000	COEP	2026
0924-06-609	E112X	Border Highway West Hike and Bike Trail	bike trail with irrigated landscaping	Racetrack (2) interchange	Executive Center (2) interchange	2030	\$1,523,673	\$1,782,482	\$87,342	\$0	\$1,869,824	COEP	2024
	E501X-2	Playa Drain Hike and Bike Trail (Yarbrough to Midway)	Pedestrian and bicycle facilities with signage, sidewalks, landscaping, furnishings and Illumination.	Yarbrough Dr	Midway Dr	2030	\$3,673,613	\$5,437,845	\$266,454	\$0	\$5,704,300	COEP	2027
			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,	Myrtle from Campbell; Oregon from Missouri; Stanton	Myrtle to Virginia; Oregon to Paisano; Stanton to								
	E304X	Downtown Bicycle Improvements Phase II	striping, and intersection treatments. Striping, pedestrian, signal and signage improvements to incorporate	from San Antonio; Franklin from Los Angeles	Paisano; Franklin to Durango	2030	\$1,350,641	\$1,999,279	\$97,965	\$0	\$2,097,244	COEP	2027
	E110X	Westwind Bicycle Improvements	bicycle facilities.	Redd Rd	Thunderbird Dr.	2030	\$1,737,664	\$2,572,167	\$126,036	\$0	\$2,698,203	СОЕР	2027
	B201X-CAP	Sean Haggerty Dr Extension (Construction Phase)	Construct 4 lane bridge	Nathan Bay Dr	Dyer St	2030	\$14,184,379	\$21,836,200	\$0	\$0	\$21,836,200	COEP	2028
			Construction of an asphalt pedestrian and bicycle facility with associated						4		4		
	E111X	Sunland Park Hike and Bike Trail	signage, landscaping and irrigation, furnishings, and illumination.	Chermont Dr.	Mesa St.	2030	\$2,179,782	\$3,355,675	\$164,428	\$0	\$3,520,103	COEP	2028
0924-06-484	C032X	Border Traveler and Cargo ITS	Regional Cross-Border Travel Information to Local Travelers, Commercial Vehicles, Fleet Managers, Manufacturers, Maquiladoras, and Others.		Zaragoza POE	2030	\$1,301,839	\$2,004,121	\$98,202	\$0	\$2,102,323	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 of Southwestern) Yarbrough (30 Ft. SW of North Loop) Reslet		A de de la companya del companya de la companya de la companya del companya de la companya del companya de la companya de la companya de la companya de la companya del companya de la com								
	M025B	Video Surveillance and Count Stations Phase II	& Plaza Taurina, Viscount (100 Ft. east of Golden Key), Viscount & Grover.	Multiple roadway intersections within the community as described in the project description.	Multiple roadway intersections within the community as described in the project description.	2030	\$2,536,569	\$3,904,931	\$191,342	\$0	\$4,096,273	COEP	2028
	A126X-CAP	Mesa Park Dr	Build 4-Lane Divided	1-10	Mesa	2030	\$3,927,215	\$6,287,598	\$308,092	\$0	\$6,595,690	COEP	2029
	AIZON CAI	West Land	Addition of one lane in each direction from approximately 900 ft NE of		West	2030	\$3,327,213	-	\$300,032	ŢŪ.	- - - - - - - - - -	COLI	2023
			Purple Heart Highway to approximately1,000 ft SW of Shrub Oak to increase capacity from two to four lanes. Project includes road										
			rehabilitation and reconstruction of existing road from Purple Heart										
	P219X-CAP	Railroad Dr. Widening and Reconstruction	Highway to Shrub Oak Drive.	Purple Heart Highway	Shrub Oak Drive	2030	\$12,741,480	\$20,399,519	\$999,576	\$0	\$21,399,096	COEP	2029
			Project consists of reconstruction of existing road and intersection										
	P531X	Hawkins Boulevard Rehabilitation	improvements to include replacement of existing traffic signals, new signage, lighting, ADA ramps, irrigation and landscape.	Interstate HW 10	North Loop	2040	\$29,961,386	\$51,883,426	\$2,542,288	\$0	\$54,425,714	COEP	2031
			Street improvements to include roadway elements and a 4 lane										
	P533X	Hawkins Blvd Overpass	overpass.	North Loop	Alameda	2045	\$19,985,448	\$51,228,781	\$2,510,210	\$3,586,015	\$57,325,006	COEP	2041
0924-06-534	P410X-15A	Pellicano Dr Widening/Build	Widening/Build from 2 to 6-Lanes Divided, with 5' bike lane and 5' multi- purpose path and landscaping	Joe Battle (Loop 375)	Berryville St	2020	\$23,000,000	\$24,876,800	\$2,700,000	\$0	\$27,576,800	County EP	2020
0924-06-564	P004X-PE	John Hayes (Darrington/Berryville) PE Phase	Build 6- Lane divided with bike lanes	Pellicano	Montwood	2020	\$0	\$0	\$2,555,280	\$0	\$2,555,280	County EP	2019
0924-06-560	E502X	Tornillo - SUP	CONSTRUCTION OF SHARED USE PEDESTRIAN AND BICYCLE FACILITY A LONG OT SMITH ROAD	On O.T. Smith RD/SH 20 (Alameda Ave)	IH-10	2020	\$2,394,547	\$2,394,547	\$96,476	\$0	\$2,491,023	County EP	2019
0924-06-564	P004X-CAP-1	John Hayes (Darrington/Berryville)(Construction Phase I)	Build 2- Lane divided with bike lanes	Pellicano	Montwood	2030	\$9,030,000	\$11,425,831	\$0	\$0	\$11,425,831	County EP	2023
	A135X-PE	Tom Mays/Northwestern Ext.(PE Phase)	Build 2- Lane divided with bike lanes	Westway Blvd	Transmountain (Loop 375)	2030	\$0	\$0	\$2,240,000	\$0	\$2,240,000	County EP	2024
0924-06-565	P004X-CAP-2	John Hayes (Darrington/Berryville)(Construction Phase II)	Widen/restripe from 2 to 6 lane divided with bike lanes	Pellicano	Montwood	2030	\$11,700,000	\$17,318,858	\$0	\$0	\$17,318,858	County EP	2027
	A434X-CAP	Bob Hope Ext.	Build 6- Lane divided with bike lanes	Loop 375	Mission Ridge Blvd (Arterial 1)	2030	\$8,975,804	\$14,945,374	\$732,323	\$1,046,176	\$16,723,874	County EP	2030
	P002X-CAP	Tierra Este (Arterial 1)	Build 6- Lane divided with bike lanes	Pellicano	Cozy Cove	2040	\$17,806,087	\$39,015,330	\$1,911,751	\$2,731,073	\$43,658,154	County EP	2037
	A407X-25A					2045					\$77,995,081	·	
		Darrington Widening	Widen from 2-lane to 4-Lane divided	LTV Rd	IH-10	2045	\$29,006,250	\$74,351,841	\$3,643,240	\$0	7/,595,081	County EP &	2041
		/					440	4	1-		A		
	A135X-CAP A431X	Tom Mays/Northwestern Ext.(Construction) South Darrington Road Repaving	Build 2- Lane divided with bike lanes Removal and Replacement of Asphalt	Westway Blvd Oxbow Drive	Transmountain (Loop 375) Alberton Avenue	2030 2030	\$10,360,000 \$2,851,697	\$16,586,694 \$4,221,209	\$0 \$1,048,056	\$0 \$0	\$16,586,694 \$5,269,265	COEP Horizon	2029 2027

Destino 2045 MTP Project List TX Highway and Roadway (FHWA and Local funds)

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2019-2045 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	YOE (FY)
0924-06-607	A527X-PE	Nuevo Hueco Tanks Extension-PE Phase	Build 4 lane roadway	FM 76 North Loop Dr	SH 20 - Alameda Avenue	2020	\$0	\$0	\$3,500,000	\$0	\$3,500,000	Socorro	2020
032 1 00 007	A433X-CAP		Build 4 lane divided	·	IH-10	2030	\$13,227,643	\$21,177,883	\$0	\$0	\$21,177,883	Socorro/Count	2029
		Arterial 1 (1682 Blvd.)	Improvements); build park and ride lot @ Zaragoza @ Pellicano or Vista	Future Border Highway East (BHE)								Sun Metro-	
	T081X-2	Far East Connector (Phase II)	Del Sol for connectivity to R.C. Poe terminal and Loop 375 plus provide 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 375 plus provide		Zaragoza POE	2030	\$1,944,174	\$2,460,000	\$0	\$0	\$2,460,000	Transit Sun Metro-	2026
	T081X-1	Far East Connector (Phase I)	express service to terminals and Zaragoza POE.	Montana	Zaragoza POE	2030	\$4,184,601	\$5,091,207	\$0	\$356,384	\$5,447,591	Transit	2025
0924-06-610	T106	Park and Ride Far West	Create a Park and Ride site in Far West El Paso in the area of I-10 and Transmountain	Loop 375 Westside	Desert Boulevard	2030	\$3,011,562	\$3,011,562	\$0	\$268,614	\$3,280,176	Sun Metro- Transit	2024
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)	2020	\$54,664,525	\$59,206,203	\$2,421,570	\$7,626,000	\$69,253,773	TXDOT	2021
0167-01-113	I034X-MOD	I-10 Connect	US 54 / IH 10 / IH 110 / Loop 375 Interchange Improvements (for example improvements to existing ramps and adding auxiliary lanes)	Loop 375 (Cesar Chavez Border Highway)	Yandell Drive	2020	\$90,416,143	\$90,416,143	\$4,588,721	\$1,500,000	\$96,504,864	TXDOT	2019
0374-02-107	P333X	Intersection Operational Improvements at Montana Ave./Airport Rd./Mescalero Dr.	Intersection Operational Improvements at Montana Ave./Airport Rd./Mescalero Dr.	Geronimo Drive	Sioux Drive	2020	\$487,319	\$487,319	\$15,595	\$0	\$502,914	TXDOT	2019
0374-02-097	F407A-CAP	US 62/180 (Montana Ave.) Expressway & Frontage Roads, Phase I	BuildWB3LN Frontage Road(FR)Global ReachDr(GR)toTierra EsteRd(TE). AncillaryWorkGR to TE to ConvertExisting3LN EB ML to 3LN EB FR.Construct6LN Exwy EB/WB MLsW/AuxiliaryLNs&GradeSeparationsAtIntersectionsLeeTrevinoDr to TE. Incidental work to Zaragoza Dr.	On US 62/180 (Montana Ave.) Expressway & Frontage Roads, Phase I at Global Reach Dr.	FM 659 (Zaragoza)	2020	\$121,733,894	\$121,733,894	\$6,366,239	\$38,600,000	\$166,700,133	TXDOT	2019
			Construct 2- lane Northbound to Westbound and 2-lane Eastbound to										
1046-03-005	P448X-CAP	LP 375 At Spur 601 Direct Connectors NB/WB and EB/SB Intersection Operational Improvements at Montana	Southbound Direct connectors	Spur 601 Liberty Expy At Loop 375 (Purple Heart)		2030	\$23,931,284	\$35,424,146	\$0	\$0	\$35,424,146	TXDOT	2030
0002-12-026	P334X	Ave./Paisano Dr.	Intersection Operational Improvements at Montana Ave./Paisano Dr.	At Montana Ave		2030	\$576,605	\$820,689	\$18,451	\$0	\$839,140	TXDOT	2029
2552-03-049	F056X-CAP	Loop 375 (Americas/Joe Battle) Widening	Widen from 4 To 6 lanes divided from Bob Hope to Zaragoza Rd.	Bob Hope Dr.	Zaragoza Rd.	2030	\$30,032,412	\$30,032,412	\$0	\$0	\$30,032,412	TXDOT	2020
2121-01-094		IH 10 WIDENING	WIDEN FROM 4 TO 6 LANES DIVIDED	0.22 MILES WEST OF FM 1905 (ANTONIO STREET).	SH 20 (MESA ST)	2030	\$170,058,472	\$170,058,472	\$3,591,774	\$0	\$173,650,246	TXDOT	2021
3451-01-040	A435X	Horizon at Darrington Intersection Imp.	Intersection & Operational Impry										
		Honzon de Barringeon intersection imp	intersection & Operational imprv	Horizon at Darrington Intersection		2030	\$6,000,000	\$6,000,000	\$0	\$0	\$6,000,000	TXDOT	2022
2121-02-160	I406X-CAP	IH 10 WIDENING	WIDEN FROM 6 TO 8 LANES DIVIDED	SH 20 (MESA ST)	IH 10/US 85/SUNLAND PARK INTERCHANGE	2030	\$6,000,000 \$23,980,000	\$6,000,000 \$36,916,108	\$0 \$3,148,554	\$0 \$0	\$6,000,000 \$40,064,662	TXDOT	2022
2121-02-160 0167-01-122	I406X-CAP F001B-15A				IH 10/US 85/SUNLAND PARK INTERCHANGE FM 2529 (MCCOMBS ST)			. , ,					
		IH 10 WIDENING	WIDEN FROM 6 TO 8 LANES DIVIDED	SH 20 (MESA ST)	FM 2529 (MCCOMBS ST)	2030	\$23,980,000 \$33,264,338	\$36,916,108 \$42,090,000	\$3,148,554 \$2,585,695	\$0 \$0	\$40,064,662 \$44,675,695	TXDOT	2030
0167-01-122 1046-03-004	F001B-15A P402X-05A	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY)	2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388	\$36,916,108 \$42,090,000 \$17,180,000	\$3,148,554 \$2,585,695 \$1,441,570	\$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570	TXDOT TXDOT TXDOT	2030 2023 2024
0167-01-122 1046-03-004 1046-01-020	F001B-15A P402X-05A P428X-CAP-2	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION)	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10	FM 2529 (MCCOMBS ST)	2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146	\$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146	TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024
0167-01-122 1046-03-004 1046-01-020 2121-03-146	F001B-15A P402X-05A P428X-CAP-2 I006X-15A	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD)	2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363	\$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363	TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024
0167-01-122 1046-03-004 1046-01-020	F001B-15A P402X-05A P428X-CAP-2	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY)	2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146	\$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146	TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024
0167-01-122 1046-03-004 1046-01-020 2121-03-146	F001B-15A P402X-05A P428X-CAP-2 I006X-15A	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 Iane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 Iane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD)	2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363	\$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363	TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022	F001B-15A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR)	2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2024
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022 0374-02-102	F001B-15A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD F407D-CAP F053B-CAP	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3 US 62 (MONTANA) EXPWY PH4	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10 FM 659 (ZARAGOZA ROAD) SS 601	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR) DESERT MEADOWS	2030 2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961 \$15,388,336	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000 \$21,060,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225 \$3,276,650	\$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225 \$24,336,650	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2025 2025
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022 0374-02-102 2552-02-029	F001B-15A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD F407D-CAP F053B-CAP	US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3 US 62 (MONTANA) EXPWY PH4 SL 375 WIDENING GLOBAL REACH DR RECONSTRUCTION AND ADDITION OF	WIDEN FROM 6 TO 8 LANES DIVIDED Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS WIDEN FROM 4 TO 6 LANES DIVIDED Reconstruction of existing mainlanes (6 lanes, 3 in each direction), construct 4 lane frontage roads (2 in each direction), and single lane	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10 FM 659 (ZARAGOZA ROAD) SS 601	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR) DESERT MEADOWS BU 54 (DYER ST)	2030 2030 2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961 \$15,388,336 \$26,779,808	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000 \$21,060,000 \$33,885,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225 \$3,276,650 \$2,385,143	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225 \$24,336,650 \$36,270,143	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2025 2025 2025
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022 0374-02-102 2552-02-029 0924-06-532	F001B-15A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD F407D-CAP F053B-CAP	US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3 US 62 (MONTANA) EXPWY PH4 SL 375 WIDENING GLOBAL REACH DR RECONSTRUCTION AND ADDITION OF FRONTAGE ROADS US 62/180 (Montana Ave.) Expressway & Frontage Roads,	Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS WIDEN FROM 4 TO 6 LANES DIVIDED Reconstruction of existing mainlanes (6 lanes, 3 in each direction), construct 4 lane frontage roads (2 in each direction), and single lane direct connectors at SS 601 NB to WB and EB to SB. 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	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10 FM 659 (ZARAGOZA ROAD) SS 601 (ON GLOBAL REACH DR) US 62/180 MONTANA AVE	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR) DESERT MEADOWS BU 54 (DYER ST) SS 601	2030 2030 2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961 \$15,388,336 \$26,779,808 \$38,171,537	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000 \$21,060,000 \$33,885,000 \$54,330,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225 \$3,276,650 \$2,385,143 \$7,112,345	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225 \$24,336,650 \$36,270,143	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2025 2025 2025 2026
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022 0374-02-102 2552-02-029 0924-06-532	F001B-15A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD F407D-CAP F053B-CAP	US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3 US 62 (MONTANA) EXPWY PH4 SL 375 WIDENING GLOBAL REACH DR RECONSTRUCTION AND ADDITION OF FRONTAGE ROADS US 62/180 (Montana Ave.) Expressway & Frontage Roads,	Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANES WIDEN FROM 4 TO 6 LANE SET INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS WIDEN FROM 4 TO 6 LANES DIVIDED Reconstruction of existing mainlanes (6 lanes, 3 in each direction), construct 4 lane frontage roads (2 in each direction), and single lane direct connectors at SS 601 NB to WB and EB to SB. 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 FR 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 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. BUILD 4 LANES DIVIDED HWY INCLUDING 2-lane Direct connectors at SL 375 (WB-WB and EB-EB direction coming in/out of BHE).	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10 FM 659 (ZARAGOZA ROAD) SS 601 (ON GLOBAL REACH DR) US 62/180 MONTANA AVE	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR) DESERT MEADOWS BU 54 (DYER ST) SS 601	2030 2030 2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961 \$15,388,336 \$26,779,808 \$38,171,537	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000 \$21,060,000 \$33,885,000 \$54,330,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225 \$3,276,650 \$2,385,143 \$7,112,345	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225 \$24,336,650 \$36,270,143	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2025 2025 2025 2026
0167-01-122 1046-03-004 1046-01-020 2121-03-146 1046-01-022 0374-02-102 2552-02-029 0924-06-532	F001B-15A P402X-05A P402X-05A P428X-CAP-2 I006X-15A P530X-MOD F407D-CAP F053B-CAP F405X-CAP	IH 10 WIDENING US 54 (PATRIOT FWY) MAINLANES SS 601 WIDENING FM 659 (Zaragoza Rd/George Dieter Dr.), Segment 2 IH 10 AT PENDALE RD OVERPASS FM 659 (ZARAGOZA RD) WIDENING, SEGMENT 3 US 62 (MONTANA) EXPWY PH4 SL 375 WIDENING GLOBAL REACH DR RECONSTRUCTION AND ADDITION OF FRONTAGE ROADS US 62/180 (Montana Ave.) Expressway & Frontage Roads, Phase II	Build 4 lane divided Hwy and grade separations WIDEN FROM 4 TO 6 LANES Widen from 4 to 6 Lanes including roadway and operational improvements on existing 6 lane segment CONSTRUCT INTERCHANGE INCLUDING 4 LANE (2 IN EACH DIRECTION) OVERPASS AT IH 10 WIDEN FROM 4 LANE TO 6 LANE INCLUDING OPERATIONAL IMPROVEMENTS WIDEN 4-LANE UNDIVIDED TO 6-LANE DIVIDED AND CONSTRUCT OVERPASS WIDEN FROM 4 TO 6 LANES DIVIDED Reconstruction of existing mainlanes (6 lanes, 3 in each direction), construct 4 lane frontage roads (2 in each direction), and single lane direct connectors at SS 601 NB to WB and EB to SB. 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. BUILD 4 LANES DIVIDED HWY INCLUDING 2-lane Direct connectors at SL	SH 20 (MESA ST) KENWORTHY ST AIRPORT ROAD IH 10 IH 10 AT PENDALE RD IH 10 FM 659 (ZARAGOZA ROAD) SS 601 (ON GLOBAL REACH DR) US 62/180 MONTANA AVE	FM 2529 (MCCOMBS ST) SL 375 (PURPLE HEART HIGHWAY) SL 375 (JOE BATTLE BLVD) FM 76 (NORTH LOOP DR) DESERT MEADOWS BU 54 (DYER ST) SS 601 Zaragoza Rd. (FM 659)	2030 2030 2030 2030 2030 2030 2030 2030	\$23,980,000 \$33,264,338 \$13,055,388 \$29,446,815 \$9,301,394 \$4,986,961 \$15,388,336 \$26,779,808 \$38,171,537	\$36,916,108 \$42,090,000 \$17,180,000 \$38,750,000 \$12,240,000 \$6,825,000 \$21,060,000 \$33,885,000 \$54,330,000	\$3,148,554 \$2,585,695 \$1,441,570 \$1,887,146 \$917,363 \$277,225 \$3,276,650 \$2,385,143 \$7,112,345	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$40,064,662 \$44,675,695 \$18,621,570 \$40,637,146 \$13,157,363 \$7,102,225 \$24,336,650 \$36,270,143 \$61,442,345	TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT TXDOT	2030 2023 2024 2024 2024 2025 2025 2025 2026

Destino 2045 MTP Project List TX Highway and Roadway (FHWA and Local funds)

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2019-2045 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	YOE (FY
2121-02-903	I061X-CAP	IH 10 FRONTAGE ROADS	BUILD FRONTAGE ROAD EXTENSION (2 lane in each direction)	SUNLAND PARK DR	MESA PARK ST	2030	\$11,519,702	\$18,443,415	\$903,727	\$0	\$19,347,142	TXDOT	2029
0924-06-590	A136X-CAP	MESA PARK EXTENSION	BUILD 4 LANE UNDIVIDED ROAD EXTENSION	IH-10	SH 20 (DONIPHAN DR.)	2030	\$7,384,425	\$11,822,702	\$579,312	\$0	\$12,402,015	TXDOT	2029
2121-04-114	I062X-CAP	IH 10 WIDENING (Eastlake to FM 1281)	WIDEN FROM 4 TO 6 LANES	EASTLAKE BLVD	FM 1281 (HORIZON BLVD)	2030	\$17,000,000	\$17,000,000	\$2,000,000	\$0	\$19,000,000	TXDOT	2021
	B300X	MONTANA AVE. OVERPASS AT RAILROAD	CONSTRUCT OVERPASS AT RAILROAD ON MONTANA AVE.	COTTON RD	PALM ST	2030	\$18,450,265	\$30,721,048	\$1,505,331	\$0	\$32,226,380	TXDOT	2030
0924-06-998	B301X	MISSOURI RAILROAD OVERPASS	CONSTRUCT MISSOURI RAILROAD OVERPASS Construction of single lane Direct Connector ramps at US 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	(On Missouri) N. Lee St	N. Walnut St	2030	\$25,830,372	\$43,009,468	\$2,107,464	\$0	\$45,116,932	TXDOT	2030
0374-02-116	F407C	US 62/180 (Montana Ave.) Direct Connectors at Global Reach Dr. and LP 375 and Improvements Phase III	intersections. Work to include advanced signing, striping and incidental work to FM 659 (Zaragoza Rd.)	Global Reach Dr.	Zaragoza Rd. (FM 659)	2040	\$89,879,000	\$138,364,591	\$4,165,000	\$1,000,000	\$143,529,591	TXDOT	2031
0924-06-592	F059X-CAP-2	BORDER HWY EAST (BHE), PH 2	BUILD 4 LANES DIVIDED HWY	OLD HUECO TANKS EXTENSION	FUTURE FM 1110 CLINT EXTENSION	2040	\$65,825,040	\$113,987,672	\$0	\$0	\$113,987,672	TXDOT	2031
1281-01-019	P533X-CAP	FM 1110 CLINT RD BUILD	BUILD 4 LANE DIVIDED	SL 375 BORDER HIGHWAY EAST	SH 20 (ALAMEDA AVE)	2040	\$31,109,422	\$53,871,454	\$2,639,701	\$0	\$56,511,155	TXDOT	2031
0924-06-595	A527X-CAP	Nuevo Hueco Tanks Extension	Build 4 lane roadway	FM 76 North Loop Dr	SL 375 BORDER HWY EAST - BHE	2040	\$16,959,866	\$29,369,001	\$1,439,081	\$0	\$30,808,082	TXDOT	2031
			ADD 1 LANE EACH DIRECTION INCLUDING OPERATIONAL IMPROVEMENTS AND NEW FRONTAGE ROADS (2 LANES EACH DIRECTION, EB AND WB FROM EXECUTIVE BLVD. TO ASARCO HAUL						40.000				
2121-02-166	I063X-CAP	I-10 WIDENING AT DOWNTOWN	BRIDGE AND EB FROM CAMPBELL ST. TO DALLAS ST.) OPERATIONAL RAMP IMPROVEMENTS (Ramp will provide a connection	EXECUTIVE CENTER	DALLAS ST	2040	\$350,000,000	\$606,086,757	\$29,698,251	\$0	\$635,785,008	TXDOT	2031
2552-04-051	F060X	SL 375 EB US 62 PAISANO RAMP IMPROVEMENTS	on the existing EB SL 375 to EB US 62 via US 54 exit)	SL 375 EB (CESAR CHAVEZ BORDER HWY)	US 62 (PAISANO DR)	2040	\$12,503,505	\$21,652,025	\$1,060,949	\$0	\$22,712,974	TXDOT	2031
0665-01-012	P206B-15A	FM 3255 (MARTIN LUTHER KING JR BLVD.) WIDENING	WIDEN FROM 2 LANES TO 4 LANES DIVIDED INCLUDING REHAB ON EXISTING 4 LANE SEGMENT.	TX/NM STATELINE	LOMA REAL AVE	2040	\$15,988,964	\$27,687,712	\$1,356,698	\$0	\$29,044,410	TXDOT	2031
0002-02-058	A528X-CAP	SH 20 ALAMEDA WIDENING	WIDEN FROM 4 TO 6 LANES DIVIDED	SL 375 (AMERICAS AVE)	FM 1110 CLINT RD	2040	\$47,069,119	\$81,508,485	\$3,993,916	\$0	\$85,502,401	TXDOT	2031
3451-01-037	P431X-MOD	FM 1281 (HORIZON BLVD) WIDENING	Widen from 4 to 6 lanes divided	IH 10	ANTWERP	2040	\$18,483,193	\$33,287,187	\$1,631,072	\$0	\$34,918,259	TXDOT	2032
1046-03-004	P464X-CAP	STATE SPUR 601 FRONTAGE ROAD AND OPERATIONAL IMPROVEMENTS	BUILD 2-LANE EB FRONTAGE ROAD FROM GLOBAL REACH TO SL 375, AND OPERATIONAL IMPROVEMENTS FROM AIRPORT RD. TO SL 375 TO INCLUDE A SINGLE LANE RAMP FROM AIRPORT RD TO SPUR 601 EB AND 2-1 LANE RAMPS FROM SPUR 601 TO CONSTITUTION RD.	AIRPORT ROAD	SL 375 (PURPLE HEART)	2040	\$7,144,195	\$13,380,943	\$655,666	\$0	\$14,036,609	TXDOT	2033
1046-03-906	P465X-CAP-1	SS 601 AT SL 375 DIRECT CONNECTOR	SS 601 AT SL 375 EB TO NB DIRECT CONNECTOR	SS 601	SL 375 (PURPLE HEART MEMORIAL HIGHWAY)	2040	\$9,971,387	\$19,423,270	\$951,740	\$0	\$20,375,010	TXDOT	2034
2552-03-069	F058X-CAP	Loop 375 Purple Heart Widening of Frontage Roads	Widen Frontage Roads from 2 lanes to 3 lanes in each direction	Spur 601	US 62/180 (Montana Ave)	2040	\$8,000,000	\$14,407,548	\$800,000	\$0	\$15,207,548	TXDOT	2035
0167-01-129	P218X-CAP	US 54 (PATRIOT FWY) MAINLANES	BUILD 4 LANE DIVIDED (2-LANES EACH DIRECTION) HWY AND GRADE SEPARATIONS.	FM 2529 (MCCOMBS ST)	STATE LINE RD	2045	\$103,449,817	\$265,173,347	\$12,993,494	\$0	\$278,166,841	TXDOT	2041
0924-06-589	A522D-CAP	FM 3380 AGUILERA INTL HWY WIDENING, PHASE 3	WIDEN FROM 2 LANE UNDIVIDED TO 4 LANE DIVIDED	SH 20 (ALAMEDA AVE)	IH-10	2045	\$14,588,422	\$42,063,798	\$2,061,126	\$0	\$44,124,924	TXDOT	2044
0924-06-064	E108X-3	University Avenue Pedestrian and Bike Enhancement - Phase	Pedestrian and bike enhancements with reconstructed and widened sidewalks, bike lanes, lanscape parkways and street lanes.	(On University) 1,035' W of Kansas	1,485' W of Kansas St	2020	\$1,225,272	\$1,225,272	\$99,496	\$0	\$1,324,768	UTEP	2020
	А307Х-В	UTEP Transportation Improvements: Glory Road Segment 1 of 3 Projects	Reconstruction and alignment of Glory Road, a functional classified Major Collector, from Oregon Street to Sun Bowl Drive, both being minor arterials. The project addresses pedestrian safety and provides inproved access to Sun Metro's Transit Facility.		Sun Bowl Drive	2030	\$2,497,241	\$3,696,527	\$181,130	\$0	\$3,877,657	UTEP	2030
0924-06-606	A137X-PE	VALLEY CHILE RD RECONSTRUCTION - PE Phase	RECONSTRUCTION OF ROADWAY TO INCLUDE SIDEWALKS, DRAINAGE, LIGHTING AND ILLUMINATION, LANDCSAPING, AND IRRIGATION	SH 20 (DONIPHAN DR)	IH -10	2020	\$0	\$0	\$1,000,000	\$0	\$1,000,000	Vinton/County EP	2020
0924-06-606	A137X	VALLEY CHILE RD RECONSTRUCTION	RECONSTRUCTION OF ROADWAY TO INCLUDE SIDEWALKS, DRAINAGE, LIGHTING AND ILLUMINATION, LANDCSAPING, AND IRRIGATION	SH 20 (DONIPHAN DR)	IH -10	2030	\$7,000,000	\$7,000,000	\$0	\$500,000	\$7,500,000	Vinton/County EP	2023
2552-04-047	F061X-CAP	Loop 375 (Americas/Joe Battle) Widening	Widen from 4 to 6 lanes divided	Zaragoza Rd.	0.33 MI SW of Zaragoza Rd.	2030	\$4,467,589	\$4,467,589	\$0	\$0	\$4,467,589	TXDOT	2020
0924-06-563	A433-CAP-PE	Arterial 1 (1682 BLVD)	Build 4-lane divided	Future Border Highway East	Ін-10	2020	\$0	\$0	\$4,832,941	\$0	\$4,832,941	Socorro	2019
0924-06-604	E503X	Passmore Road Shared-Use Path	A 12-foot shared-use path along Passmore Road for bicyclists and pedestrians.	Franklin Canal at Passmore Road	Upper Clint Lateral at Passmore Road	2030	\$658,070	\$658,070	\$98,710	\$0	\$756,780	Socorro	2022
0167-01-127	F202X	Install RVSDs & CCTVs on US 54	Installation of Radar Vehicle Sensing Devices(RVSDs) and Closed Circuit Televisions (CCTVs) on US 54, McCombs-Stateline	FM 2529 (MCCOMBS ST)	New Mexico State Line	2020	\$673,846	\$673,846	\$56,154	\$0	\$730,000	TXDOT	2020

Destino 2045 MTP Project List TX Highway and Roadway (FHWA and Local funds)

CSJ	Project ID	Project Name	Project Description	From	То	Network	Current Const. Cost / 2019-2045 Cost	Est. Const. Cost	Est. PE Cost	Est. ROW Cost	Total Project Cost/YOE	Sponsor	,
		377/4	TheExtensionOfFrontageRdsAcrossUPRR&ReconfigurationOfRampsAlong ThisSegmentOfLP375ImprovesConnectivity&Mobility&ReducesCongesti										
2-03-066		Loop 375 (Americas Avenue) Frontage Roads and Ramps Reconfiguration	on@TheZaragozaInternationalPortOfEntry, LP375Mainlanes&Thel- 10corridor.	Interstate 10	Zaragoza International Port of Entry (POE)	2030	\$36,470,000	\$36,470,000	\$6,000,000	\$0	\$42,470,000	TXDOT	
03 000	1400X WICD	recomputation	Establish Transit Service to provide a more efficient, single, seamless,	interstate 10	Zuragoza international Fore of Entry (FOE)	2030	\$30,470,000	\$30,470,000	\$0,000,000	70	\$42,470,000	TABOT	+
			transit system in El Paso County, Horizon City, Vinton, Anthony, San										
I-06-615	T001-1	Regional Transit Start-up assistance for FY21	Elizario, Clint, and Socorro. Establish Transit Service to provide a more efficient, single, seamless,	County wide	County wide	2030	\$1,139,859	\$1,139,859	\$0	\$0	\$1,139,859	County EP	+
			transit system in El Paso County, Horizon City, Vinton, Anthony, San										
1-06-612	T001-2	Regional Transit Start-up assistance for FY22	Elizario, Clint, and Socorro.	County wide	County wide	2030	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	County EP	\perp
			Establish Transit Service to provide a more efficient, single, seamless,										
-06-613	T001-3	Regional Transit Start-up assistance for FY23	transit system in El Paso County, Horizon City, Vinton, Anthony, San Elizario, Clint, and Socorro.	County wide	County wide	2030	\$2,000,000	\$2.000.000	\$0	\$0	\$2,000,000	County EP	
	10000			Total India			72/000/000	+=/===/			72/202/202		\top
			Design and Construction of new sidewalks 5 ft wide, new 12 ft wide Shared Use Path (SUP), driveways, striping, crosswalks and 28 ADA	Cobb Ave, Florinda Dr., Linda Dr., Florella Dr., 2nd St.									
-06-616	E504X	Tornillo South Sidewalks/SUP	Ramps along different streets at Tornillo, TX.	and 3rd. St.	Various County streets/roadways	2030	\$1,146,095	\$1,146,095	\$286,524	\$0	\$1,432,619	County EP	
													П
-06-617	ESOSY	Tornillo North Sidewalks/SUP	Design and Construction of new sidewalks 5 ft wide, driveways, striping, crosswalks and 24 ADA Ramps. along different streets at Tornillo, TX.	Drake St, Los Coyotes Dr. and Oil Mills Rd.	Various County Streets/roadways	2030	\$1,063,485	\$1,063,485	\$265,871	\$0	\$1,329,356	County EP	
-00-017	LSOSA	Torrino North Sidewarks/30r	crosswarks and 24 ADA Namps, along different streets at Tornino, TX.	Drake St, Los Coyotes Dr. and On Mins No.	various country streets/roadways	2030	\$1,003,463	\$1,005,465	3203,871	ŞU	\$1,325,330	County Lr	+
			Installation of school zone flashers along Independence Drive, ADA										
			ramps at multiple locations, and school zone signs will be upgraded to meet MUTCD standards at Ysleta Middle School. Bicycle lanes at Elvin										
			Way between Alameda and Victor Lane, and hike & bike trail among	Elvin Way from Alameda; Independence Dr from Elvin;	Elvin Way to Victor; Independence Dr to Jesuit Dr; Playa								
-06-618	E506X	Ysleta Middle School SRTS	Playa Lateral between Elvin and Jesuit Dr.	Playa Lateral from Elvin Way	Lateral to Jesuit Dr.	2030	\$750,000	\$750,000	\$249,953	\$0	\$999,953	COEP	
02.025	5400V MOD	SI 275 Intershapes (at SCT Maries)	OPERATIONAL IMPROVEMENTS FOR THE INTERSECTIONS OF SERGEANT	4 O MI N of CCT Mains	4 OANIS of SCT Marion	2020	45.000.000	45 000 000	4500.000	40	ÅT TOO 000	TVDOT	
-02-035	F409X-MOD	SL 375 Interchange (at SGT Major)	MAJOR BLVD AT LOOP 375 NORTHBOUND AND SOUTHBOUND RAMPS The project consists of a shared used path with shade trees, vegetation,	1.0 MI N of SGT Major	1.0 MI S of SGT Major	2030	\$5,000,000	\$5,000,000	\$500,000	\$0	\$5,500,000	TXDOT	+
06-602	E404X	Playa Drain Shared Used Path (Whittier to Elvin) 2021	and other amenities	Whittier Dr.	Elvin Way	2030	\$1,753,554	\$1,753,554	\$310,436	\$0	\$2,063,990	COEP	
ding Transi	fers To Fta 5307 Fun	ding (Projects Listed Below Are Informational Only, Funding	Allocations Are Accounted In Fhwa Highway And Roadway Project List An	d Financials)									
06-550	T064X	Alameda RTS Operating Assistance YR1 - 2019	1st Year of Alameda BRT-RTS operations.	Downtown Terminal - Santa Fe and Fourth	Mission Valley Terminal - Alameda and Zaragoza	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Sun Metro- Transit	
-00-550	1064X	Alameda KTS Operating Assistance TK1 - 2019	15t rear of Alameda BR1-R15 Operations.	Downtown Terminal - Santa Fe and Fourth	Wission Valley Terminal - Alameda and Zaragoza	2020	\$1,000,000	\$1,000,000	ŞU	ŞU	\$1,000,000	Sun Metro-	+
-06-537	T065X	Dyer RTS Operating Assistance YR1 - 2019	1st Year of Dyer BRT-RTS operations.	Downtown Terminal - Santa Fe and Fourth	Northgate Terminal - Dyer at Wren	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Transit	
-06-588	T065X-A	Dura DTC Occuption Assistance VD4 2040 VC Delegas Funding	4 sh Very of Deep DDT DTC appropriate	Downtown Terminal - Santa Fe and Fourth	North asta Tanzinal Burn at Wasa	2020	44 000 050	44 000 050	\$0	40	44 000 050	Sun Metro- Transit	
-00-588	1065X-A	Dyer RTS Operating Assistance YR1 - 2019 YE Balance Funding	g 1st rear of Dyer BRT-RTS operations.	Downtown Terminal - Santa Fe and Fourth	Northgate Terminal - Dyer at Wren	2020	\$1,928,352	\$1,928,352	ŞU	\$0	\$1,928,352	ITAIISIL	+
			Operating Assistance for second year of new transit service intended to									Sun Metro-	
-06-552	T108X-2	El Paso Streetcar System 2nd Year Operating Assistance	reduce congestion and CO emissions.	Father Rahm	Glory Road	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Transit	
			Sun Metro seeks to procure three buses in anticipation of increased										T
-06-538	BP006	Procurement of 3 Buses	frequency and ridership demand for services around the Montecillo Development and the MCA-TTU-UMC areas.	Santa Fe Downtown terminal (2 buses) MCA-TTU-UMC areas (1 bus)	Sunland Par-Shadow Mountain (2 buses) Flower Streets (1 bus)	2020	\$1,800,000	\$1,800,000	\$0	\$0	\$1,800,000	Sun Metro- Transit	
00-338	БРООО	Procurement of 5 buses	Development and the MCA-110-0MC areas.	MCA-110-OMC areas (1 bus)	Flower Streets (1 bus)	2020	\$1,800,000	\$1,800,000	ŞU	ŞU	\$1,800,000	Hallsit	+
			Operating Assistance for 3rd year of new transit service intended to									Sun Metro-	
06-553	T108X-3	El Paso Streetcar System 3rd Year Operating Assistance	reduce congestion and CO emissions.	Father Rahm	Glory Road	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Transit	+
06-541	T093X	Mantana BTS 2rd year convice apparating assistance	3rd year of Montana BRT-RTS operations.	Five Points Terminal - 2830 Montana	Far Fact Torminal B.C. Doo. Edgemore	2030	\$4,423,490	\$4,423,490	\$0	\$0	\$4,423,490	Sun Metro- Transit	
50 541	.555%	Montana RTS 3rd year service operating assistance	5.6 year of montaina and into operations.	THE FORMS TERMINAL - 2000 MORRANA	Far East Terminal - R.C. Poe - Edgemere	2030	J+,+23,43U	,+23,43U	ŞU	ŞU	Ç 1,1 23,47U	Sun Metro-	+
-06-551	T091X-2	Alameda RTS Operating Assistance YR 2 - 2020	2nd Year of Alameda BRT-RTS operations.	Downtown Terminal - Santa Fe and 4th	Mission Valley Terminal - Alameda and Zaragoza	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Transit	\perp
-06-540	T065X-2	Dyer RTS Operating Assistance Year 2 - 2020	2nd Year of Dyer BRT-RTS operations.	Downtown Terminal - Santa Fe and 4th	Northgate Terminal - Dyer at Wren	2020	\$1,000,000	\$1,000,000	\$0	\$0	\$1,000,000	Sun Metro- Transit	
00-340	1003X-2	Dyer K13 Operating Assistance rear 2 - 2020	21th Teal of Dyel BKT-KT3 Operations.	Downtown Terminal - Santa Fe and 4th	Northgate reminar- byer at Wien	2020	\$1,000,000	\$1,000,000	ŞU	ŞU	\$1,000,000	Hallsit	+
												Sun Metro-	
-06-574	T092X	Montana RTS 1st year Operating Assistance	1st year of Montana RTS operations	Downtown terminal - Santa Fe	Far East Terminal - RC Poe & Edgemere	2030	\$1,917,592	\$1,917,592	\$0	\$0	\$1,917,592	Transit	\perp
-06-573	T095X	Dyer RTS 3rd year Operating Assistance	3rd year of Dyer RTS operations	Downtown terminal - Santa Fe	Northeast Terminal - Dyer @ Diana	2030	\$1,314,714	\$1,538,029	\$0	\$0	\$1,538,029	Sun Metro	
													\top
06-572	T096X	Alameda RTS 3rd year Operating Assistance	3rd year of Alameda RTS operations	Downtown terminal - Santa Fe	Mission Valley Terminal - Alameda @ Zaragoza	2030	\$1,956,255	\$2,288,542	\$0	\$0	\$2,288,542	Sun Metro	4
06-575	T097X	Montana RTS 2nd year Operating Assistance	2nd year of Montana RTS operations	Downtown terminal - Santa Fe	Far East Terminal - RC Poe & Edgemere	2030	\$1,300,000	\$1,300,000	\$0	\$0	\$1,300,000	Sun Metro- Transit	
JU-3/3	10377	montaina NTO Zilu year Operating Assistance	Zira year or ivioritaria KTS Operations	DOWNLOWN LETHINIAI - SAILLA FE	i ai Last Terriniai - NC POE & Eugemere	2030	\$1,500,000	\$1,5UU,UUU	ŞU	ŞU	\$1,500,000	11 and IL	4
e Projects C		ts (Yoe Equals The Approximate Cost Per Year Of Each Project											
	B001X	Bridge Replacement/ Rehabilitation	Replace Or Rehabilitate Bridges	El Paso County- On And Off State System		ALL	\$51,300,000	\$1,832,143	\$89,775	\$0	\$1,921,918	TXDOT	4
	R008X	Preventive Maintenance & Rehabilitation Txdot (On State)	For Major Reconstruction But Also Includes Signs, Striping, Pavement	Teyas State Highway System		ALL	\$670,630,000	\$23,951,071	\$1,173,603	\$0	\$25,124,674	TXDOT	
		Preventive Maintenance & Rehabilitation Txdot (On State) Safety Projects	Markings, And Signals Safety Lighting, Signals, Intersections, Etc.	Texas State Highway System Eputs Area		ALL	\$670,630,000	\$23,951,071 \$646,162	\$1,173,603 \$31,662	\$0 \$0	\$25,124,674 \$677,824	TXDOT	+
	.410200	Surecy Frojects	sarety Lighting, Signals, HICE SCULOUS, LUC.	Epoto riicu		ALL	710,032,330	JU40,±02		Ų.	9077,024	17001	+
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EL PASO MPO - District 24

FY 2019 - 2023 Transportation Improvement Program

Funding by Category

Monday, April 13, 2020 FY 2019 FY 2021 FY 2022 Total FY 2019 - 2022 FY 2020 Description Programmed Authorized Authorized Authorized Programmed Authorized Programmed Authorized Category Programmed Programmed Preventive Maintenance & Rehabilitation \$20.540.000 \$20.540.000 \$31.980.000 \$31.980.000 \$31,490,000 \$31,490,000 \$31.610.000 \$31.610.000 \$115.620.000 \$115.620.000 1 2M or 2U Urban Area (Non-TMA) Corridor Projects \$15,836,000 \$15,836,000 \$22,225,381 \$22,225,381 \$208,742,472 \$208,742,472 \$6,000,000 \$6,000,000 \$252.803.853 \$252,803,853 Non-Traditionally Funded Transportation 3 Project (Includes Prop 12v1, Prop 12v2, \$2,582,617 \$2,582,617 \$810,768 \$810,768 \$2,210,843 \$2,210,843 \$0 \$0 \$5,603,513 \$5,603,513 Prop 14, Lcl funds) 4 Statewide Connectivity Corridor Projects \$108,728,163 \$108,730,275 \$12,274,620 \$12,274,620 \$27,979,725 \$27,979,725 \$0 \$0 \$148,982,508 \$148,984,620 5 CMAQ \$9,542,819 \$9,542,819 \$10,551,877 \$12,406,394 \$9,030,000 \$9,030,000 \$9,150,000 \$9,150,000 \$38,274,696 \$40,129,213 5 Flex Map21 Flex \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 6 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 Structures 7 \$14.676.000 \$17.218.533 \$12,720,000 \$17.579.389 \$18.266.000 \$20.540.000 \$12.500.000 \$20.810.000 \$58.162.000 \$76.147.922 Metro Mobility & Rehab \$0 \$0 \$0 \$0 \$0 \$0 \$0 8 Safety \$0 \$0 \$0 9 Transportation Enhancements \$2,465,500 \$2,465,500 \$0 \$0 \$0 \$0 \$3,761,928 \$3,761,928 \$6,227,428 \$6,227,428 9 Flex \$847,179 \$1,710,759 \$1,486,830 \$2,063,307 \$1,400,000 \$1,400,000 \$756,780 \$1,400,000 \$4,490,789 \$6,574,066 Supplemental Transportation Projects \$6,628,645 10 \$4,655,874 \$6,865,243 \$25,000,000 \$25,000,000 \$6.628.645 \$0 \$0 \$36,284,519 \$38,493,888 (Includes:Earmark, GR, CBI, KTXB) \$24,470,000 \$24,470,000 \$10,000,000 \$13,570,000 \$3,570,000 \$51,610,000 \$10,000,000 \$10,000,000 \$0 \$44,470,000 11 District Discretionary 12 Strategic Priority \$63,930,000 \$63,930,000 \$0 \$0 \$0 \$0 \$0 \$0 \$63,930,000 \$63,930,000 Strategic Priority RECON \$0 \$0 \$0 12C \$0 \$0 \$0 \$0 \$0 \$0 \$0 (CMAQ) Strategic Priority RECON 128 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0

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\$315,747,685

\$0

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\$321,591,685

\$0

\$0

\$63,778,708

\$0

\$0

\$76,301,928

\$0

\$0

\$774,850,021

\$0

\$0

\$806,125,218

Funding Participation Source

Strategy Budget PE

Strategy 102 Budget

SBPE

SB 102

Source	FY 2019	FY 2020	FY 2021	FY 2022	Total
Federal	\$200,977,227	\$112,566,966	\$250,829,473	\$51,222,957	\$615,596,623
State	\$46,938,739	\$20,736,000	\$56,342,439	\$7,522,000	\$131,539,178
Local Match	\$3,305,569	\$7,405,742	\$6,364,930	\$4,833,751	\$21,909,992
CAT 3 - Local/State Contributions	\$2,582,617	\$810,768	\$2,210,843	\$200,000	\$5,804,228
Total	\$253,804,152	\$141,519,476	\$315,747,685	\$63,778,708	\$774,850,021

\$0

\$0

\$259,421,746

\$0

\$0

\$141,519,476

\$0

\$0

\$148,809,859

\$0

\$0

\$253,804,152

Total



The Moving Ahead for Progress (MAP-21) federal transportation bill instituted performance measurement to provide greater accountability and transparency to achieve the most efficient and effective investment of transportation resources. Performance measurement requirements were refined in the Fixing America's Surface Transportation (FAST) Act. State DOTs and Metropolitan Planning Organizations (MPOs) are required to move towards a performance-based planning process with an emphasis on project selection based on specific planning factors.

Under Map-21, States are required to set annual safety performance targets (PM1). The annual measures States set targets for include:

- 1. Number of Fatalities,
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
- 3. Number of Serious Injuries,
- 4. Rate of Serious Injuries per 100 million VMT, and
- 5. Number of Non- Motorized Fatalities and Non-Motorized Serious Injuries

The Texas Department of Transportation (TXDOT) established their statewide targets. Once the state set their safety targets, MPOs were required to either adopt the state's targets or set their own that would help achieve the statewide target. The El Paso MPO chose to adopt the state's targets. These statewide targets are:

TXDOT:

- Total Traffic Fatalities Per Calendar Year: 3,840
- Rate of Traffic Fatalities Per 100M VMT: 1.406
- Number of Serious Injuries: 17,394
- Rate of Serious Injuries Per 100M VMT: 6.286
- Number of Non-Motorized Fatalities and Serious Injuries: 2,285

Here are how the projects will assist in achieving the PM1 Target for Texas:

- Projects expected to achieve reduction in traffic fatalities and serious injuries for all modes of transportation;
- Projects expected to reduce severe traffic crashes;
- Projects are addressing the pedestrian/bicycle serious injury and fatality performance target by providing multimodal accommodations that currently do not exist;

Under Map-21, States are required to set four-year Pavement and Bridge (PM2) and Freight and Air Quality (PM3) performance targets.

The four-year measures for PM2 include:

- 1. Percentage of Interstate pavements in Good condition,
- 2. Percentage of Interstate pavements in Poor condition,
- 3. Percentage of non-Interstate NHS pavements in Good condition,
- 4. Percentage of non-Interstate NHS pavements in Poor condition,
- 5. Percentage of NHS by deck area classified as in Good condition, and
- 6. Percentage of NHS by deck area classified as in Poor condition

The four-year measures for PM3 include:

- 1. National Highway System Travel Time Reliability Measures:
 - a. Interstate Reliability
 - b. Non-Interstate Reliability,
- 2. Freight Reliability Measure:
 - a. Truck Travel Time Reliability, and
- 3. Congestion Mitigation and Air Quality (CMAQ):
 - a. Total Emission Reduction Measure

The Texas Department of Transportation (TXDOT) established their statewide targets. Once the state set their PM2 and PM3 targets, MPOs were required to either adopt the state's targets or set their own that would help achieve the statewide target. The El Paso MPO chose to adopt the state's targets. These statewide targets are:

TXDOT PM2:

Performance Measure	2022 Target
Pavement on IH	
% in "good" condition	66.4%
% in "poor" condition	0.3%
Pavement on non-IH NHS	
% in "good" condition	52.3%
% in "poor" condition	14.3%
NHS Bridge Deck Condition	
% in "poor" condition	0.80%
% in "good" condition	50.42%

Here are how the projects will assist in achieving the PM2 Target for Texas:

- CoEP is reconstructing and rehabilitating the pavement on 6 downtown streets through our CBD IV project.
- County of El Paso is providing new pavement (concrete), base and sub-base. The current roadway condition of the non-interstate on the NHS is poor for its Pellicano Widening project;
- John Hayes Design Phase will be (for the future construction phase) providing new pavement (concrete/HMAC), base and sub-base. No pavement exists, this will be a new roadway. There is no current roadway condition of the non-interstate on the NHS.
- TxDOT El Paso District's projects help by widening of main lanes at I-10, Loop 375, US 62/180 (Montana Ave.), and construction of frontage roads on LP 375 and US 62/180 (Montana Ave.); and additional bridge structure ramps at I-10 Connect and at Spur 601/Loop 375 Interchange. Improving pavement and bridge conditions.

TXDOT PM3:

Performance Measure	2022 Target
NHS Travel Time Reliability	
IH Level of Travel Time	
Reliability	56.6%
Non-IH Level of Travel Time	
Reliability	55.4%
Performance Measure	2022 Target
Performance Measure Truck Travel Time Reliability	2022 Target 1.79
Truck Travel Time Reliability	1.79
Truck Travel Time Reliability Performance Measure	1.79
Truck Travel Time Reliability Performance Measure	1.79

Here are how the projects will assist in achieving the PM3 Target for Texas:

- Sun Metro's operating assistance projects are assisting the PM3 Target "Total Emission Reduction" by bus procurements and engine rebuilds and providing reliable transit service that reduces congestion and enhances air quality through the use of an alternative fuel-CNG.
- CoEP is improving bicycle facilities citywide through four bicycle connectivity and infrastructure
 projects and improving transit facilities with the Montana RTS project. These projects will
 address CMAQ Total Emission Reduction by providing a viable alternative to automobile travel;
- Improving pedestrian facilities through our Montana RTS Pedestrian Enhancement project and Chamizal Pedestrian Enhancement Phase I and Phase II projects. Providing accessible and wellconnected pedestrian routes allows people to walk instead of drive and thus reduces emissions; and
- Reducing emissions through the installation of a roundabout at the Paso del Norte Port of Entry.
- County of El Paso is providing additional lanes to reduce traffic congestion, reduce emissions by providing multi-model options and reduce truck travel time by providing additional lanes and protected lanes/deceleration lanes; and
- John Hayes Design Phase will be (for the future construction phase) providing a new roadway connection to Pellicano as an alternative roadway to Loop 375 and Zaragoza by the addition of 6 new lanes to reduce traffic congestion, reduce emissions by providing multi-model options and reduce truck travel time by providing additional lanes and protected lanes/ deceleration lanes.
- TxDOT El Paso District's projects help achieve the PM3 targets by improving safety, mobility, connectivity, reliability, and reducing emissions at our main corridors of I-10, Loop 375, US 62/180, and US 54 (I-10 Connect), specifically on freight routes connecting to the Ports of Entry and along I-10 and Loop 375. Air quality will also be addressed with operational improvement projects along US 62/180.

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 SGR 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.





APPENDIX D: PERFORMANCE BASED PLANNING AND PROGRAMMING

Measuring and tracking the performance of the region's transportation system is a fundamental component of the Metropolitan Transportation Plan (MTP) and the performance-based planning process. Federal legislation passed in 2012 introduced a new requirement to incorporate a performance-based approach into the transportation planning process. The legislation, the Moving Ahead for Progress in the 21st Century Act, known as MAP-21, requires state Departments of Transportation (DOT), Metropolitan Planning Organizations (MPO), 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 reinforced by the Fixing America's Surface Transportation (FAST) Act, which was signed into law in 2015. Four Transportation Performance Management final rules have been released by the Federal Highway Administration and the Federal Transit Administration, passed through standard rulemaking procedure, and are now effective. Each final rule lists required measures, data sources, and calculation procedures.

The final rules include:

- Highway Safety Improvement Program, known as PM1
- Assessing Pavement Condition for the National Highway Performance Program and Bridge Condition for the National Highway Performance Program, known as PM2
- Assessing Performance of the National Highway System, Freight Movement on the Interstate System, and Congestion Mitigation and Air Quality Improvement Program (CMAQ), known as PM3
- Transit Asset Management

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 include adopted targets, baseline performance measures, and progress toward the targets in the Destino 2045 MTP adopted two years after the effective date of the final rule. The four performance measure final rules currently effective were established at different times, and therefore have different target-setting and implementation deadlines, as seen below:

Final Rule	Rule Effective Date	Target Setting Deadlines			Required to be
rinai kule	Rule Effective Date	Provider	State DOT	MPO	Included in MTPs
Safety (PM1)	4/14/2016	N/A	8/31/2017	2/16/2018	5/27/2018
Pavement and Bridge Condition (PM2)	5/20/2017	N/A	5/20/2018	11/16/2018	5/20/2019
System Performance/Freight/CMAQ (PM3)	5/20/2017	N/A	5/20/2018	11/16/2018	5/20/2019
Transit Asset Management	10/01/2016	1/01/2017	10/01/2017	9/21/2018	10/01/2018

^{*}Safety (PM1) is updated yearly



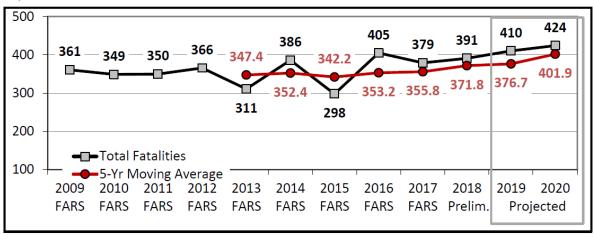
Safety (PM1):

On January 24, 2020 the El Paso MPO adopted the State of Texas Department of Transportation (TXDOT) and New Mexico Department of Transportation (NMDOT) targets for 5 Safety Performance measures based on five-year rolling averages for:

- 1. Number of Fatalities,
- 2. Rate of Fatalities per 100 million Vehicle Miles Traveled (VMT),
- 3. Number of Serious Injuries,
- 4. Rate of Serious Injuries per 100 million VMT, and
- 5. Number of Non- Motorized Fatalities and Non-Motorized Serious Injuries

NMDOT PM 1 (Safety) 2020 Targets

1) Number of Total Fatalities

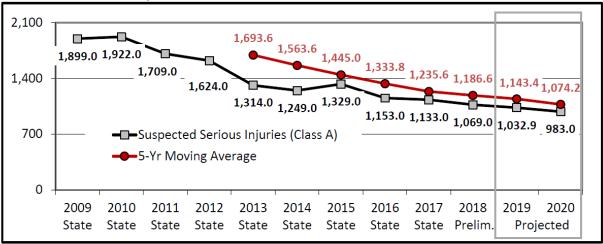


NMDOT 2020 Target for Number of Total Fatalities: 401.9

NMDOT Justification: Although five-year average fatalities rose by a moderate 2.4 percent between 2013 and 2017, preliminary and projected data indicate that fatalities will increase by about 13 percent between 2017 and 2020. Fatalities involving SUVs, pickup trucks and pedestrians are increasing and in 2018, accounted for 51.4 percent of all crash fatalities. Given the prevalence of SUV and pickup truck ownership, and projected increase in fatalities overall, the five-year average projection of 401.9 is determined to be the 2020 target.



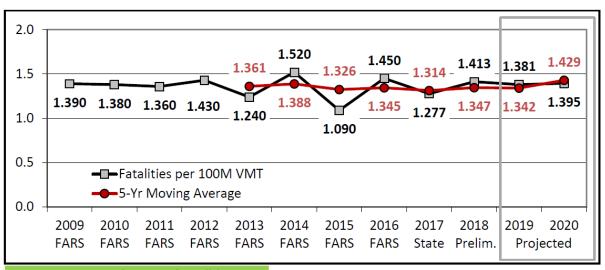




NMDOT 2020 Target for Number of Serious Injuries: 1,074.2

NMDOT Justification: Five-year average serious injuries are projected to fall by about 7.5 percent between 2017 and 2019, and the State anticipates a continued reduction in serious injuries in 2020. The five-year average projection of 1,074.2 is the 2020 target.

3) Rate of Fatalities

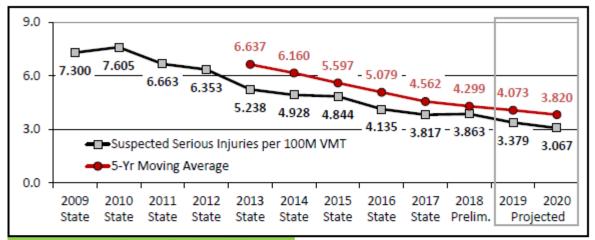


NMDOT 2020 Target for Rate of Fatalities: 1.429

NMDOT Justification: Although five-year average fatalities are expected to increase in 2020 from 2017, VMT is also expected to rise, thus the projected five-year average of 1.429 is the 2020 target.



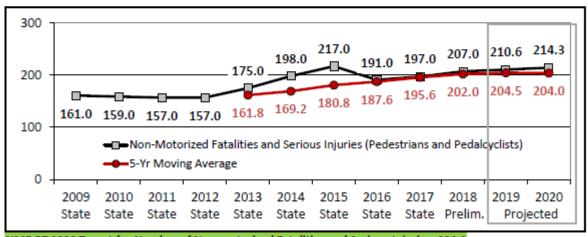
4) Rate of Serious Injuries



NMDOT 2020 Target for Rate of Serious Injuries: 3.820

NMDOT Justification: Justification: Five-year average serious injury rates are projected to continue falling, thus the five-year average projection of 3.820 is the 2020 target.

5) Number of Non-motorized Fatalities and Serious Injuries



NMDOT 2020 Target for Number of Non-motorized Fatalities and Serious Injuries: 204.0

NMDOT Justification: Five-year average non-motorized fatalities and serious injuries are projected to rise by about 5 percent over the next three years. The five-year average projection of 204.0 is the 2020 target.



TXDOT (PM1) TARGETS:

Target: Total number of traffic fatalities

2020 Target: To decrease the expected rise of fatalities to not more than a five-year average of 3,840 fatalities in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	3,797	FARS
2017	3,722	ARF
2018	3,631	CRIS
2019	3,980	Target
2020	4,068	Target
2020 Target expressed as		3,840
5-yea	r average	3,840

As noted in the table above, the calendar year target for 2020 would be 4,068 fatalities.

Target: Total number of serious injuries

2020 Target: To decrease the expected rise of serious injuries to not more than a five-year average of 17,533 serious injuries in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	17,573	CRIS
2017	17,535	CRIS
2018	14,892	CRIS
2019	18,367	Target
2020	18,602	Target
_	et expressed as r average	17,394

As noted in the table above, the calendar year target for 2020 would be 18,602 serious injuries.



Target: Fatalities per 100 million vehicle miles traveled

2020 Target: To decrease the expected rise of fatalities per 100 MVMT to not more than a five-year average of 1.406 fatalities per 100 MVMT in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	1.40	FARS
2017	1.37	ARF
2018	1.31	CRIS
2019	1.47	Target
2020	1.48	Target
2020 Target expressed as 5-year average		1.406

As noted in the table above, the calendar year target for 2020 would be 1.48 fatalities per 100 MVMT.

Target: Serious Injuries per 100 million vehicle miles traveled

2020 Target: To decrease the serious injuries per 100 MVMT to not more than a five-year average of 6.286 serious injuries per 100 MVMT in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	6.48	CRIS
2017	6.42	CRIS
2018	5.37	CRIS
2019	6.60	Target
2020	6.56	Target
•	et expressed as r average	6.286

As noted in the table above, the calendar year target for 2020 would be 6.56 serious injuries per 100 MVMT.



Target: Total number of non-motorized fatalities and serious injuries

2020 Target: To decrease the expected rise of non-motorized fatalities and serious injuries to not more than a five year average of 2,285.0 non-motorized fatalities and serious injuries in 2020. The 2020 Target expressed as a 5-year average would be as follows:

Year	Target or Actual Data	Source
2016	2,304	FARS-CRIS
2017	2,146	ARF-CRIS
2018	2,104	CRIS
2019	2,394	Target
2020	2,477	Target
0	et expressed as r average	2,285.0

As noted in the table above, the calendar year target for 2020 would be 2,477 non-motorized fatalities and serious injuries.



Pavement and Bridge (PM2):

On November 16, 2018 the El Paso MPO adopted the State of Texas Department of Transportation (TXDOT) and New Mexico Department of Transportation (NMDOT) targets for six Pavement and Bridge Performance measures:

- 1. Percentage of Interstate pavements in Good condition,
- 2. Percentage of Interstate pavements in Poor condition,
- 3. Percentage of non-Interstate NHS pavements in Good condition,
- 4. Percentage of non-Interstate NHS pavements in Poor condition,
- 5. Percentage of NHS by deck area classified as in Good condition, and
- 6. Percentage of NHS by deck area classified as in Poor condition

NMDOT PM2:

Performance Measure	4 Year (2021)
Percentage of bridges on the NHS in Good condition	30.0%
Percentage of bridges on the NHS in Poor condition	2.5%
Percentage of Interstate pavements on the NHS in Good condition	59.1%
Percentage of Interstate pavements on the NHS in Poor condition	5.0%
Percentage of Non-Interstate pavements on the NHS in Good condition	34.2%
Percentage of Non-Interstate pavements on the NHS in Poor	
condition	12.0%

TXDOT PM2:

Performance Measure	2022 Target
Pavement on IH	
% in "good" condition	66.4%
% in "poor" condition	0.3%
Pavement on non-IH NHS	
% in "good" condition	52.3%
% in "poor" condition	14.3%
NHS Bridge Deck Condition	
% in "poor" condition	0.80%
% in "good" condition	50.42%



Freight and Air Quality (PM3):

On November 16, 2018 the El Paso MPO adopted the State of Texas Department of Transportation (TXDOT) and New Mexico Department of Transportation (NMDOT) targets for the following Freight and Air Quality measures:

- 1. National Highway System Travel Time Reliability Measures:
 - a. Interstate Reliability
 - b. Non-Interstate Reliability,
- 2. Freight Reliability Measure:
 - a. Truck Travel Time Reliability, and
- 3. Congestion Mitigation and Air Quality (CMAQ):
 - a. Total Emission Reduction Measure

NMDOT PM3:

Performance Measure	2021 Target
NHS Travel Time Reliability	
IH Level of Travel Time	
Reliability	95.1%
Non-IH Level of Travel Time	
Reliability	90.4%
Performance Measure	2021 Target
Performance Measure Truck Travel Time Reliability	2021 Target 1.15
Truck Travel Time Reliability	1.15
Truck Travel Time Reliability Performance Measure	1.15



TXDOT PM3:

Performance Measure	2022 Target
NHS Travel Time Reliability	
IH Level of Travel Time	
Reliability	56.6%
Non-IH Level of Travel Time	
Reliability	55.4%
Performance Measure	2022 Target
Performance Measure Truck Travel Time Reliability	2022 Target 1.79
Truck Travel Time Reliability	1.79
Truck Travel Time Reliability Performance Measure	1.79
Truck Travel Time Reliability Performance Measure	1.79



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 MOU's 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, the state of Texas, and the state of New Mexico targets and recommended that the El Paso MPO Transportation Policy Board (TPB) adopt the state of Texas' targets, as the 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.

El Paso MPO TAM 4 year targets

Performance Measure	Baseline	2020 Target	2022 Target
Transit Asset Management			
% 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			N/A

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 SGR 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.