

History of the MTP and MTP Amendments

The MPO Policy Board approved the Forward 45 MTP on November 18, 2019.

Amendment No. 1 was approved on February 16, 2021 by the Permian Basin MPO Policy Board. The purpose of the amendment was to remove certain projects along the I-20 corridor to remain fiscally constrained during the FY 2021-2024 period. The projects removed from the MPO's previously approved TIP remain in the ten year planning period but beyond the FY 2021-2024 TIP in Appendix D of this document.

Record of Public Participation

The Public Participation process included for Forward 45 MTP Amendment No 1:

- The Permian Basin MPO conducted a public meeting using an electronic meeting tool on Wednesday, January 20, 2021 at 9:00 a.m. to begin a 10-day public comment period. The public was encouraged to review and comment on the draft MTP Amendment No 1. Notice of the public meeting was placed in the Midland Reporter-Telegram and the Odessa American newspapers and on the MPO's website.
- The public was given a minimum of ten (10) days to submit comments on the projects for consideration prior to the adoption of the MTP Amendment No 1.
- A draft MTP Amendment No 1 was made available on the Permian Basin MPO website (www.permianbasinmpo.com).
- In a regularly scheduled meeting of the Permian Basin MPO Policy Board Tuesday, February 16, 2021 interested parties were again given the opportunity to review and comment on the MTP Amendment No. 1 prior to the final approval by the Policy Board. The final MTP Amendment No. 1 was approved for submission into the TxDOT STIP on or before February 16, 2021.
- The approved documents and any amendments will remain on the Permian Basin MPO website for ongoing reference by the public.



Permian Basin
MPO Metropolitan
Planning
Organization

Solving Midland and Odessa's Transportation Challenges



Forward 45



Forward 45 Plan Approved November 18, 2019.
Amendment No. 1 Approved February 16, 2021.

VISUALIZE.
PLAN.
IMPLEMENT.



Table 9.1 Fiscally Constrained Priority Projects 2020 – 2029

Fiscally Constrained Projects FY 2021-2030 Amendment No. 1

Est. Let Year	Project	Highway	Limits	Description	Length	Sponsor	MPO ID	CSJ	UTP Allocation Category 2U	UTP Allocation Category 3	UTP Allocation Category 4	UTP Allocation Category 12	UTP Allocation Category 11	Total Authorized
2021	IH 20 - Phase I - Midland	IH 20	SL 250 to 0.5 miles east of Midkiff Rd	Replace existing underpass with a 4-lane wide overpass structure, urban median, Y-ramps configuration	1.5	TxDOT	RC-04*	0005-14-067	\$14,160,000	\$2,000,000	\$12,000,000		\$8,640,000.00	\$36,800,000
2021	IH 20 - Phase I - Midland	IH 20	At CR 1250	Construct new interchange	1	TxDOT	RC-50b* int3	0005-14-084			\$29,550,000		\$20,450,000.00	\$50,000,000
2021	SH 158 - Freeway Ramp Improvements	SH 158	Avalon Drive to LP 250	Ramp reconfiguration	1	City of Midland	RC-86a	0463-02-075	\$11,630,000	\$1,000,000				\$12,630,000
2021	SL 250 - Freeway Ramp Improvements	SL 250	BS 158-B to Wadley Ave	Ramp reconfiguration	1	City of Midland	RC-86a	1188-02-100	\$11,630,000	\$1,000,000				\$12,630,000
2022	SH 191 - Yukon Road Interchange	SH 191	At Yukon Rd	Construct new interchange	1	City of Odessa	RC-42d	2296-02-026	\$6,560,000		\$12,000,000			\$18,560,000
2023	SL 338 - Traffic Control Devices	SL 338	At W Yukon Rd	Signal Improvements	1	City of Odessa	RC-40a int a	2224-01-111	\$2,480,000					\$2,480,000
2024	US 385/SL 338 Interchange	US 385	At S SL 338	Construct overpass	1	City of Odessa	RC-09*	0229-01-042	\$21,000,000	\$2,000,000				\$23,000,000
2024	IH 20 - Phase I - Midland	IH 20	SL 250 W to 0.3 miles east of SH 349	Widen mainlanes for added capacity	5.6	TxDOT	RC-96	0005-14-092	\$6,250,000			\$69,550,000		\$75,800,000
Year 1-4 Totals									\$73,710,000	\$6,000,000	\$53,550,000	\$69,550,000	\$29,090,000	\$231,900,000

Table 9.1 Fiscally Constrained Priority Projects 2020 - 2029 (cont.)

Beyond FY 2025

FY	Project	Highway	Limits	Description	Length	Sponsor	MPO ID	CSJ	UTP Allocation Category 2U	UTP Allocation Category 3	UTP Allocation Category 4	UTP Allocation Category 12	Remaining Funding (TBD)	Total Authorized
2025	BI 20-E - Faudree Road Interchange	BI 20-E	At Faudree Rd	Construct new interchange	1	City of Odessa	RC-15a*	0005-02-119	\$8,370,000	\$2,000,000	\$10,750,000			\$21,120,000
2026	SH 302 - W 8th Street Interchange	SH 302	At W 8th St	Construct new interchange	1	City of Odessa	RC-131	2224-01-110	\$19,760,000	\$2,000,000				\$21,760,000
2027	FM 1788 from SH 191 to BI 20	SH 349	SH 191 to BI 20-E	Upgrade to standards non-freeway	4	TxDOT	RC-52*a	1718-07-043	\$6,966,960					\$6,966,960
2027	SH 349 - Upgrade Non-Freeway	SH 349	BI 20-E to IH 20	Upgrade to standards non-freeway	4	TxDOT	RC-52*b	1718-01-035	\$1,433,040					\$1,433,040
2027	IH 20 - Phase I - Odessa	IH 20	East of JBS Parkway to Midland County Line	Widen mainlanes for added capacity	1.5	TxDOT	RC-36a	0005-13-064	\$1,000,000			\$27,600,000		\$28,600,000
2027	IH 20 - Phase I - Odessa	IH 20	Ector County Line to East of CR 1300	Widen mainlanes for added capacity	5.5	TxDOT	RC-36ab	0005-14-093	\$5,500,000	\$2,000,000		\$142,000,000		\$149,500,000
2028	IH 20 - Phase I - Midland	IH 20	East of CR 1300 to East of CR 1250	Widen mainlanes for added capacity	5	TxDOT	RC-95	0005-14-094	\$6,500,000			\$79,800,000		\$86,300,000
2025-2030	IH 20 - Odessa	I-20	West of FM 1936 to Monahans Draw	Widen mainlanes for added capacity	-	TxDOT	-	0004-07-135	\$9,750,000			\$71,050,000	\$41,200,000.00	\$122,000,000
2025-2030	IH 20 - Odessa	I-20	Monahans Draw to East of JBS Pkwy	Widen mainlanes for added capacity	-	TxDOT	-	0005-13-063	\$9,750,000			\$44,200,000	\$39,000,000	\$92,950,000
2025-2030	Interchange at 52nd/56th - Odessa	SL 338	At 52nd/56th Street	Construct new interchange	-	TxDOT	-	2224-01-116	\$2,500,000				\$25,500,000	\$28,000,000
2025-2030	Upgrade to Freeway - Odessa	SL 338	Yukon Rd E to US 385 N	Convert non-freeway to freeway	-	TxDOT	-	2224-01-117	\$2,500,000				\$17,100,000	\$19,600,000
2025-2030	IH 20 - Midland	I-20	East of SH 349 to East of FM 1208	Widen mainlanes for added capacity	-	TxDOT	-	0005-15-093	\$9,750,000			\$58,250,000	\$148,800,000	\$216,800,000
2025-2030	Interchange at Todd Rd - Midland	SL 250	At Todd Rd	Construct new interchange	-	TxDOT	-	1188-02-111	\$2,500,000				\$25,500,000	\$28,000,000
2024-2029	Regional Synchronization Program**	-	MPO Boundary	ITS project to synchronize signals across MAB	-	TxDOT	RE-20	-					\$3,000,000.00	\$0
2024-2029	Six Union Pacific Railroad Intersections**	-	Various	Improve intersections at railroad crossings	-	TxDOT	RR-001	-					\$3,000,000.00	\$0
Years 5-10 Totals														
Years 1-4 Totals														
FY 2021 UTP														
									\$86,280,000	\$6,000,000	\$10,750,000	\$422,900,000	\$303,100,000	\$823,030,000
									\$73,710,000	\$6,000,000	\$53,550,000	\$69,550,000	\$29,090,000	\$231,900,000
									\$159,990,000	\$12,000,000	\$64,300,000	\$492,450,000	\$332,190,000	\$1,060,930,000

****Not listed in 2021 UTP**

Table 10.3 Fiscally Constrained Priority Projects 2020 - 2029

Fiscally Constrained Projects FY 2021-2030 Amendment No. 1

Est. Let Year	Project	Highway	Limits	Description	Length	Sponsor	MPO ID	CSJ	UTP Allocation Category 2U	UTP Allocation Category 3	UTP Allocation Category 4	UTP Allocation Category 12	UTP Allocation Category 11	Total Authorized
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2023	SL 338 - Traffic Control Devices	SL 338	At W Yukon Rd	Signal improvements	1	City of Odessa	RC-40a int a	2274-01-111	\$2,480,000					\$2,480,000
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