

Technical Advisory Committee

February 8, 2023 9:30 a.m.



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Agenda



Killeen-Temple Metropolitan Planning Organization Technical Advisory Committee (TAC)

Wednesday, February 8, 2023

Central Texas Council of Governments Building 2180 North Main Street, Belton, Texas 76513

Regular Meeting: 9:30 A.M.

Virtual Link: KTMPO TAC Meeting

Call in Number: <u>+1 (872) 240-3212</u> Access Code: 756-809-085

AGENDA

- 1. Call to Order.
- 2. Opportunity for Public Comment.
- 3. Staff Update: (pg.8-9)
 - a) Meeting Schedule;
 - b) Other Updates;
 - c) Air Quality.
- 4. Action Item: Regarding approval of minutes from the January 11, 2023 meeting. (pg.12-14)
- 5. **Discussion and Action Item:** Regarding postponing the April TAC meeting one week to April 12, 2023. (pg.16)
- 6. **Discussion and Action Item:** Regarding recommending approval of amendments to the FY23-26 Transportation Improvement Program (TIP) and 2045 Metropolitan Transportation Plan (MTP) for projects: (pq.18-24)
 - a) D45-01 W Main St/Luther Curtis Rd
 - b) H30-05b Warriors Path Phase 2
- 7. **Discussion and Action Item:** Regarding recommending approval of Resolution 2023-02 supporting the 2023 Transit Asset Management (TAM) performance targets established by Hill Country Transit District (HCTD). (pg.26-30)
- 8. **Discussion and Action Item:** Regarding recommending approval of Resolution 2023-03 supporting the 2023 Public Transportation Agency Safety Plan (PTASP) performance targets established by Hill Country Transit District (HCTD). (pg.32-36)
- 9. **Discussion Item:** Regarding Draft RFP for the 2023 Congestion Management Process (CMP) Update. (pg.38-50)



- 10. **Discussion Item:** Regarding TxDOT updates on major construction and project development in the KTMPO area. (pg.52)
- 11. **Discussion Item:** Regarding public input received through January 2023. (pg.54-57)
- 12. Member comments.
- 13. Adjourn.

Workshop - To Follow Regular Scheduled Meeting (If Needed) AGENDA

- 1. Call to order.
- 2. Discussion on any KTMPO items (No action will be taken on items discussed).
- 3. Adjourn.

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Item 3: Staff Update



Technical Advisory Committee February 8, 2023

Agenda Item #3

Staff Update

- a) Listed below are the upcoming KTMPO meetings:
 - February 15, 2023 Transportation Planning Policy Board
 - March 1, 2023 Technical Advisory Committee
 - March 8, 2023 Bicycle and Pedestrian Advisory Committee
 - March 15, 2023 Transportation Planning Policy Board
 - *April 5, 2023 Technical Advisory Committee *
 - April 19, 2023 Transportation Planning Policy Board

All meetings are scheduled for 9:30am at the Central Texas Council of Governments offices in Belton, Texas, unless otherwise noted (i.e. – electronic meeting).

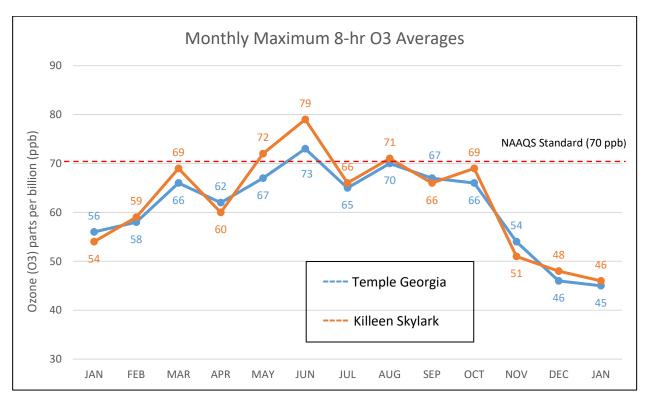
- b) Other Updates:
 - Texas Transportation Forum
 - 2020 Census Urban Areas Update
 - MTP Administrative Amendment
 - o K30-13b Chaparral Rd Phase 2 added to the unscored/unfunded list



Technical Advisory Committee February 8, 2023

Agenda Item #3

c) Air Quality



Highest A	3-year average (Calculated on		
2021	2022	2023*	Jan 27, 2023)
67	67	43	59
70	69	46	62
	2021 67	2021 2022 67 67	67 67 43

Action Needed: No action needed; for discussion only.



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Item 4: Meeting Minutes



KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION (KTMPO) TECHNICAL ADVISORY COMMITTEE (TAC)

Wednesday, January 11, 2023 9:30 AM

Regular Meeting

Central Texas Council of Governments (CTCOG) 2180 North Main Street Belton, TX 76513

Technical Advisory Committee Voting Members

Bob van Til — City of Belton Robert Lewis — City of Copperas Cove Yvonne Spell for Kristina Ramirez — City of Harker Heights

Andrew Zagars for Kent Cagle – City of Killeen Jason Deckman – City of Temple Bryan Neaves – Bell County
Judge Roger Miller – Coryell County
Darrell Burtner – Hill County Transit District
Victor Goebel – TxDOT Waco District

Jason Scantling - TxDOT Brownwood District*

Non-Voting Members

Gene Roberts - Fort Hood

Additional Attendees

Gary Smith – City of Troy*

Kristina Manning – Fort Hood

Raymond Suarez – Hill Country Transit District

Brenton Lane – TxDOT Waco District

Nicole Gray – TxDOT Waco District

Amanda Mooney – TxDOT Waco District*

Daniel Davila – TxDOT Waco District*

Melissa Durham – TxDOT Waco District*

Gregg Shirley – PRG Consulting*

Rena Cotti – Citizen

Rena Cotti – Citizen Donald Cotti – Citizen Rhonda Henson – Citizen
Maiya Naldrop – Citizen
Chaundra Mitcha – Citizen
Ken Von Gonten – Citizen*
Megan Welch – Citizen*
Leigh Welch – Citizen*
D Von Gonten – Citizen*

Uryan Nelson – KTMPO Director

Connie Quinto – KTMPO Assistant Director

James McGill – KTMPO Hope Davis – KTMPO Anita Janke -- KTMPO

Meeting Minutes:

1. Call to Order: Uryan Nelson called the meeting to order at 9:30 a.m.

^{*}Denotes online attendee

- 2. Opportunity for Public Comment: No comments were made by the public.
- 3. Staff Update: Meeting Schedule; Other Updates; Air Quality.

Uryan Nelson informed the TAC of upcoming KTMPO meetings through March. Mr. Nelson updated the TAC on the Bell County Thoroughfare Plan. Mr. Nelson noted that the Governor's Community Achievement Awards is open for application, due February 16th, 2023. Mr. Nelson shared updates about the MPO Safety Plan Funding. Mr. Nelson provided an update on the 2020 Census Urban Areas. Mr. Nelson informed the TAC about receiving the Federal Certification Review final report. Maximum ozone air quality readings for the month of November were 46 parts per billion (ppb) at the Temple station and 48 ppb at the Killeen station.

4. Action Item: Approve minutes from the December 7, 2022, meeting.

Darrell Burtner made a motion to approve the December 7, 2022, meeting minutes, seconded by Judge Roger Miller; the motion passed unanimously.

5. Discussion and Action Item: Regarding KTMPO's FY2023 PM1 Safety Targets.

James McGill provided a brief review of why KTMPO sets Safety Targets. Mr. McGill went over the PM1 Safety Targets set by TxDOT for FY2023. Mr. McGill stated that staff recommends adopting the states safety targets for one more year. Mr. McGill mentioned the date in the draft resolution was incorrect and that would be updated before presenting to the Policy Board.

Bob van Til asked about the trend of being zero fatalities by 2050. Jason Deckman commented on the small size of data that would be provided by the regional data. Victor Goebel commented that the most important thing for us as planners is to focus on what we are doing to make roads safer rather than worry about trends.

Robert Lewis made a motion to recommend approval of the FY2023 PM1 Safety Targets, seconded by Roger Miller; the motion passed unanimously.

6. Discussion and Action Item: Regarding the creation of KTMPO Workgroups for: KTMPO Bylaws Working Group, Safety Working Group, and Project Scoring Process Working Group.

Uryan Nelson provided a brief description and scoop of work for each of the working groups, KTMPO Bylaws, Safety Target Setting, and KTMPO Project Scoring.

Judge Roger Miller commented on the reason for the creation of the working group, to provide a smaller group of people from both the TAC and TPPB. Several members from the TAC volunteered for the workgroups.

Jason Deckman made a motion to recommend the creation of workgroup seconded by Andrew Zagars; the motion passed unanimously.

7. Discussion and Action Item: Regarding the FY23-26 TIP & 2045 MTP Amendment for D45-01 – West Main St/Luther Curtis Rd.

James McGill provided a brief overview of what the TIP and MTP contains. Mr. McGill presented the proposed amendment which includes a decrease in project limits and funding amount for one project. Mr. McGill stated that this motion is for the initiation of public involvement for the amendment.

Jason Deckman made a motion to recommend initiation of public involvement for the FY23-26 TIP & 2045 MTP Amendment, seconded by Andrew Zagars; the motion passed unanimously.

8. Discussion Item: Regarding Resolution 2023-02 supporting the 2023 Transit Asset Management (TAM) performance targets established by Hill Country Transit District (HCTD).

James McGill provided an overview of the Transit Asset Management (TAM) Performance Targets. Mr. McGill mentioned the date in the draft resolution was incorrect and that would be updated before presenting to the Policy Board.

Darrell Burtner provided an explanation of the data provided in the Transit Asset Management Plan.

9. Discussion Item: Regarding Resolution 2023-03 supporting the 2023 Public Transportation Agency Safety Plan (PTASP) Performance Targets established by Hill Country Transit District (HCTD).

James McGill provided an overview of the Public Transportation Agency Safety Plan (PTASP) Performance Targets. Mr. McGill explained that the MPO is required under the Federal Transit Administration's (FTA) to set Public Transportation Agency State Plan Performance Targets. Mr. McGill mentioned the date in the draft resolution was incorrect and that would be updated before presenting to the Policy Board.

Darrell Burtner provided an explanation of the data provided in the Public Transportation Agency Safety Plan (PTASP) Performance Targets.

10 Discussion Item: Regarding public input received through December 2022.

Uryan Nelson, KTMPO Director

James McGill presented that there has been no new comment received to KTMPO since the previous meeting.

11. Member Comments: No member comments	
12. Adjourn: The meeting adjourned at 10:31 a.m.	
These meeting minutes were approved by TAC at their meeting on	
	

Item 5: KTMPO Meeting Schedule for April



Technical Advisory Committee February 8, 2023

Agenda Item #5

KTMPO TAC Meeting Schedule for April FY2023

Staff is requesting the April TAC meeting be postponed one week due to staff being unavailable on the current meeting dates.

• TAC meeting moved from April 5, 2023 to April 12, 2023

Action Needed: Consider postponing the April TAC meeting one week to April 12, 2023.

Item 6: FY23-25 TIP and 2045 MTP Amendments



Technical Advisory Committee February 8, 2023

Agenda Item #6

FY23-26 TIP and 2045 MTP Amendments

TIP Background

The Transportation Improvement Program (TIP) is a 4-year transportation planning document that includes a detailed listing of projects reasonably expected to begin within a four-year period. The current TIP covers FY21-FY24 and a proposed TIP undergoing review covers FY23-26. Projects included in the TIP must be consistent with the MTP and are chosen based on regional priority and available funding. An amendment to a TIP is not completed until the change has also been included in the STIP—Statewide Transportation Improvement Program.

MTP Background

The Metropolitan Transportation Plan (MTP) is the 25-year long range planning document for KTMPO. The 2045 MTP includes a short and long-range prioritized project listing incorporating projects expected to be funded within the document's 25-year planning horizon. The project listing is fiscally constrained based on the projected funding the MPO expects to receive in the 25-year planning period. The document also lists regionally significant unfunded projects. Projects must be included in the funded section of the MTP in order to receive state or federal funding.

Amendments to the FY23-26 TIP and 2045 MTP

- a) D45-01 W Main St/Luther Curtis Rd
 - Reduce project limits and decrease construction cost
- b) H30-05b Warriors Path Phase II
 - Scope of work change



Technical Advisory Committee February 8, 2023

Agenda Item #6

Schedule:

- January 11, 2023 TAC considers recommending initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP;
- January 18, 2023 TPPB considers initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP;
- January 21, 2023 February 6, 2023: 15-Day Public Comment Period.
- February 2, 2023 Public Hearing: 5:00 PM @ CTCOG Offices
 - o Virtual Meeting Link: Click Here
 - o Call in number: +1 (224) 501-3412; Access Code: 938-515-829
- February 8, 2023 TAC considers recommending approval of amendments to the FY23-26 TIP and 2045 MTP;
- February 15, 2023 TPPB considers approving amendments to the FY23-26 TIP and 2045 MTP.

<u>Action Needed:</u> Consider recommending approval of amendments to the FY23-26 TIP and 2045 MTP.



The City Of Harker Heights

305 Miller's Crossing Harker Heights, Texas 76548 Phone 254/953-5600 Fax 254/953-5614 January 12, 2023

Mayor

Spencer H. Smith

Mayor Protem

Jennifer McCann

City Council

Michael Blomquist Tony Canterino Lynda Nash Sam Halabi Mr. Uryan Nelson Planning and Regional Services Division Director KTMPO Director

Central Texas Council of Governments

PO Box 729

Belton, Texas 76513

RE: Warriors Path, Phase 2 Reconstruction Advance Funding Agreement Change in Scope of Work. AFA ID Z00002955

Dear Mr. Nelson:

The City of Harker Heights requests revising the Scope of Work within the Advance Funding Agreement (AFA) by deleting the wording from the Scope of Work for a 10 ft. shared use path on the east side of Warriors Path.

A 10 ft. shared use path was constructed in the Phase 1 project, there is not a 10 ft. sidewalk on the east side of Warriors Path in the Phase 2 project. Deleting the 10ft. shared use path reference from the Scope of Work would not change the plans, specifications or the budget.

Sincerely,

Mark A. Hyde

Public Works Director

guala you

Attachment

Warriors Path, Phase 2 AFA LongGen Signature Pages

TIP Sheet Amendments

Original

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-186	CS	2023	С	Troy		Troy	\$3,200,000
LIMITS FROM:	Church Ave								
LIMITS TO:	0.4 mi W of Lee Mays	s Blvd				REVISION DATE:		Jul-22	
DESCRIPTION:	Rehabilitate and w	viden W Main St/Luthe			turn lane and	MPO ID:		D45-01	
		install 12 ft	Shared Use Path (S	SUP).		FUNDING CATEGORY:		7	
REMARKS:						PROJECT HISTORY:		July 2021 KTMP	O selected project
TOTAL PROJECT CO	ST INFORMATION:		COST OF APPROVED PHASES:			AUTHORIZED FUNDIN	NG BY CATEGO	DRY	
PRELIMINARY ENGIN	IEERING:	\$163,229		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		7	\$830,308		\$207,577		\$1,037,885
CONSTRUCTION:		\$3,200,000	\$3,200,000	7CRRSAA	\$1,729,692		\$432,423		\$2,162,115
CONSTRUCTION ENG	GINEERING:	\$157,233		TOTAL	\$2,560,000	\$0	\$640,000	\$0	\$3,200,000
CONTINGENCIES:		\$131,200							
INDIRECTS:		\$96,605							
BOND FINANCING:		\$0							
TOTAL PROJECT CO	ST (YOE):	\$3,748,266							

Revised

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-186	CS	2023	С	Troy		Troy	\$2,958,262
LIMITS FROM:	Church Ave								
LIMITS TO:	Lee Mays Blvd					REVISION DATE:		Feb-23	
DESCRIPTION:	Rehabilitate and w	iden W Main St/Luther			turn lane and	MPO ID:		D45-01	
		install 12 ft	Shared Use Path (S	UP).		FUNDING CATEGORY:		7	
REMARKS:						PROJECT HISTORY:		June 2022 ad	O selected project dmin amended sed Feb. 2023
TOTAL PROJECT CO	OST INFORMATION:		COST OF APPROVED PHASES:			AUTHORIZED FUNDIN	IG BY CATEGO	DRY	
PRELIMINARY ENGI	NEERING:	\$163,229		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		7	\$636,918		\$159,229		\$796,147
CONSTRUCTION:		\$2,958,262	\$2,958,262	7CRRSAA	\$1,729,692		\$432,423		\$2,162,115
CONSTRUCTION EN	IGINEERING:	\$157,233		TOTAL	\$2,366,000	\$0	\$591,652	\$0	\$2,958,262
CONTINGENCIES:		\$131,200							
INDIRECTS:		\$96,605							
BOND FINANCING:		\$0							
TOTAL PROJECT CO	OST (YOE):	\$3,506,528							

Original

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-171	CS	2023	С	Harker Heights		Harker Heights	\$3,581,020
LIMITS FROM:	FM 2410 (Knights Rd)								
LIMITS TO:	Pontotoc Trace					REVISION DATE:		Jul-22	
DESCRIPTION:	Upgrade Warriors P	ath by adding a left t	urn lane, reconstructi la 10 ft Shared Use	ng the curb & gutter	, adding a 6 ft	MPO ID:		H30-03b	
	sidewalk off the wes	t side of the road and	road	au (OOI) OII tile ei	ast side of the	FUNDING CATEGORY:		7	
REMARKS:						PROJECT HISTORY:		July 2021 KTMP0 KTMPO revis	O selected project ed Nov. 2021
TOTAL PROJECT COS	ST INFORMATION:		COST OF APPROVED PHASES:			AUTHORIZED FUNDIN	IG BY CATEGO	DRY	
PRELIMINARY ENGIN	EERING:	\$467,122		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		7	\$2,864,816		\$716,204		\$3,581,020
CONSTRUCTION:		\$3,581,020	\$3,581,020						
CONSTRUCTION ENG	INEERING:	\$566,266		TOTAL	\$2,864,816	\$0	\$716,204	\$0	\$3,581,020
CONTINGENCIES:		\$564,147							
INDIRECTS:		\$276,460							
BOND FINANCING:		\$0							
TOTAL PROJECT COS	ST (YOE):	\$5,455,014							

Revised

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-171	CS	2023	С	Harker Heights		Harker Heights	\$3,581,020
LIMITS FROM:	FM 2410 (Knights Rd)							
LIMITS TO:	Pontotoc Trace					REVISION DATE:		Feb-23	
DESCRIPTION:	Upgrade Warriors Pa	th by adding a left tur	n lane, reconstructing	g the curb & gutter, a	nd adding a 6 ft	MPO ID:		H30-03b	
		sidewalk or	n the west side of the	road		FUNDING CATEGORY:		7	
REMARKS:						PROJECT HISTORY:		July 2021 KTMP0 KTMPO revis KTMPO revis	ed Nov. 2021
TOTAL PROJECT COS	T INFORMATION:		COST OF APPROVED PHASES:			AUTHORIZED FUNDIN	IG BY CATEGO	RY	
PRELIMINARY ENGINE	EERING:	\$467,122		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		7	\$2,864,816		\$716,204		\$3,581,020
CONSTRUCTION:		\$3,581,020	\$3,581,020						
CONSTRUCTION ENGI	INEERING:	\$566,266		TOTAL	\$2,864,816	\$0	\$716,204	\$0	\$3,581,020
CONTINGENCIES:		\$564,147							
INDIRECTS:		\$276,460							
BOND FINANCING:		\$0							
TOTAL PROJECT COS	ST (YOE):	\$5,455,014							



\$86,366,510

2026

\$36,950,000

OLD MTP Listing

Allocation: \$36,950,000

FY23-26 UTP Fiscal Constraint: \$101,065,650

2045 Metropolitan Transportation Plan Project Listing Short Range Funded (2022-2031) Projects with Allocated Funding as of August 2022 and Listed in the Transportation Improvement Program (TIP) CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS) Project **Estimated** Prioritized **Estimated** Environmental Funding^{5,6} KTMPO ID | CSJ Number Project Name **Project Limits Project Description** Approved List¹ Cost² Ranking¹ Let Date³ Considerations 0231-01-003 US 190 Bypass W35-01 0231-19-003 0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd Widen from two lane to four lane divided highway and construct interchanges. \$86,366,510 \$35,514,000 2026 0231-02-067 Allocation: \$39,010,900 C45-02 3623-01-008 SH 9 Turnaround Construct an interchange turnaround from eastbound SH 9 to westbound Business 190 20 \$2,918,425 \$2,156,000 2025 FY23-26 UTP Fiscal Constraint: \$68,585,914 SH 9 to Business 190 T45-18 0320-01-079 SH 95 Turn Lanes Barnhardt Rd to 0.6 mi. S of Barnhardt Rd Construct turn lanes on the west side of SH 95 for acceleration and deceleration 22 25 \$1,596,066 \$1,340,900 2023 CATEGORY 4 PROJECTS (STATEWIDE CONNECTIVITY) Project Environmental Prioritized Estimated Estimated Funding^{5,6} KTMPO ID | CSJ Number Project Name **Project Limits Project Description** Approved Ranking¹ List¹ Cost² Let Date³ Considerations

CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)

Widen from two lane to four lane divided highway and construct interchanges.

KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	Approved	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
K30-13a	0909-36-175	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.	1	1	\$15,282,838	\$12,880,000	2025		
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$10,298,198	2023	P, H	
N40-03	0909-36-184	Old Nolanville Rd Bridge	Bridge on Old Nolanville Rd to IH-14	Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14.	9	5	\$2,289,448	\$1,924,841	2023		
D45-01	0909-36-186	W Main St/Luther Curtis Rd	Church Ave to 0.4 mi. W of Lee Mays Blvd	Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 12 ft Shared Use Path (SUP).	33	7	\$3,748,266	\$3,200,000	2023		
H30-05b	0909-36-171	Warrior's Path Phase 2	FM 2410 (E Knights Rd) to Pontotoc Trace	Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, adding a 6 ft sidewalk on the west side of the road and a 10 ft Shared Use Path (SUP) on the east side of the road.	36	8	\$5,455,014	\$3,581,020	2023	Н	Allocation: \$42,725,223 (includes transit) FY23-26 UTP Fiscal Constraint: \$25,980,542
S45-01	0909-36-183	Royal St Improvements	Smith Branch Rd to FM 2286 (Main St)	Pulverize the existing asphalt, stabilize the remaining base and apply two inch HMAC surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road.	46	9	\$1,171,455	\$1,005,200	2023		1 123 23 3 11 1 133ai 3313ti aint. \$23,333,312
K45-03	0909-36-185	W Rancier Ave	Ft Hood St (SH 195) to W S Young Dr	Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks along W Rancier Ave.	1	1	\$3,853,727	\$3,240,000	2024		
B45-02	0015-05-051 0015-18-007	E 6th Ave Sidewalk	SH 317 (Main St.) to IH-35	Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	2	2	\$3,516,414	\$2,550,480	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi. E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$1,123,503	2023		
S45-03	0909-36-187	Williams Road Sidewalks	FM 2484 to W Village Rd	Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W Village Rd.	19	5	\$769,585	\$647,024	2024		

0231-01-003

0231-19-003

0231-02-067

W35-01

US 190 Bypass

0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd



NEW MTP Listing

2045 Metropolitan Transportation Plan Project Listing Short Range Funded (2022-2031) Projects with Allocated Funding as of August 2022 and Listed in the Transportation Improvement Program (TIP) CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS) MPO Prioritized Estimated Project Estimated Environmental Funding^{5,6} KTMPO ID | CSJ Number Approved Project Name **Project Limits Project Description** Ranking¹ List¹ Cost² Let Date³ Considerations⁴ Funding 0231-01-003 W35-01 0231-19-003 US 190 Bypass \$86,366,510 \$35,514,000 2026 0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd Widen from two lane to four lane divided highway and construct interchanges. 0231-02-067 Allocation: \$39,193,750 C45-02 3623-01-008 SH 9 Turnaround Construct an interchange turnaround from eastbound SH 9 to westbound Business 190 20 \$2,918,425 2025 FY23-26 UTP Fiscal Constraint: \$68.585.914 SH 9 to Business 190 \$2,156,000 22 25 \$1,596,066 2023 T45-18 0320-01-079 SH 95 Turn Lanes Barnhardt Rd to 0.6 mi. S of Barnhardt Rd Construct turn lanes on the west side of SH 95 for acceleration and deceleration \$1,340,900 CATEGORY 4 PROJECTS (STATEWIDE CONNECTIVITY) MPO Prioritized Estimated **Estimated** Environmental Project Funding^{5,6} KTMPO ID | CSJ Number **Project Name Project Limits Project Description** Approved List¹ Cost² Ranking¹ Let Date Considerations⁴ **Funding** 0231-01-003 Allocation: \$36,950,000 0231-19-003 US 190 Bypass 0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd \$86,366,510 \$36,950,000 W35-01 Widen from two lane to four lane divided highway and construct interchanges. 2026 FY23-26 UTP Fiscal Constraint: \$101,065,650 0231-02-067 CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY) Prioritized Estimated Environmental Project Estimated Funding^{5,6} KTMPO ID CSJ Number **Project Name Project Limits Project Description** Approved Ranking¹ List¹ Cost² Let Date³ Considerations **Funding**

Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes K30-13a 0909-36-175 Chaparral Rd Phase 1 SH 195 to E Trimmier Rd with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or \$15,282,838 \$12,880,000 2025 Shared Use Path (SUP) on both sides of the road Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided 17 P, H T40-07a 0909-36-168 522 ft S of Jupiter Dr to 20 ft N of Riverside Trail \$17,442,689 \$10,298,198 2023 Temple Outer Loop West-Phase I roadway with a curb and gutter, Phase 1 Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP Bridge on Old Nolanville Rd to IH-14 \$2,289,448 2023 N40-03 0909-36-184 Old Nolanville Rd Bridge \$1,924,841 (Shared Used Path) next to the roadway from the Bridge to IH-14. Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add D45-01 0909-36-186 Church Ave to Lee Mays Blvd 33 \$3,506,528 \$2,958,262 W Main St/Luther Curtis Rd 2023 center turn lane and install 12 ft Shared Use Path (SUP) Jpgrade Warriors Path by adding a left turn lane, reconstructing the curb & FM 2410 (E Knights Rd) to Pontotoc Trace 36 H30-05b 0909-36-171 Warrior's Path Phase 2 \$5,455,014 \$3,581,020 2023 Allocation: \$42,563,485 (includes transit) utter, and adding a 6 ft sidewalk on the west side of the road. FY23-26 UTP Fiscal Constraint: \$25,980,542 Pulverize the existing asphalt, stabilize the remaining base and apply two inch S45-01 0909-36-183 Smith Branch Rd to FM 2286 (Main St) HMAC surface along Royal Street from Smith Branch Rd to FM 2268; install \$1,171,455 \$1,005,200 2023 Royal St Improvements ribbon curb on both sides of the road. Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and 0909-36-185 Ft Hood St (SH 195) to W S Young Dr \$3,853,727 \$3,240,000 2024 crosswalks along W Rancier Ave. Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main 0015-05-051 B45-02 E 6th Ave Sidewalk SH 317 (Main St.) to IH-35 \$3,516,414 \$2,550,480 2026 0015-18-007 Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route T40-13a S 31st St (FM 1741) to 0.04 mi. E of S 5th St 0909-36-173 Georgetown Railroad Trail Phase 1 \$2,336,487 \$1,123,503 2023 between 31st St and 5th St. Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W 19 S45-03 0909-36-187 Williams Road Sidewalks FM 2484 to W Village Rd \$769,585 \$647,024 2024

Item 7: Resolution 2023-02 TAM



Technical Advisory Committee February 8, 2023

Agenda Item #7

Resolution 2023-02 Transit Asset Management (TAM) Performance Targets

Background

The Fixing America's Surface Transportation (FAST) Act requires the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) to demonstrate a performance-based decision process that ties back to regional performance targets. 23 United States Code (U.S.C) Section 150 and the FAST Act require State DOTs and MPOs to establish performance standards and meet subsequent reporting requirements for the following national performance measures.

- Safety (PM1)
- Pavement and Bridge Condition (PM2)
- System Performance & Freight Travel Time Reliability (PM3)
- CMAQ (Congestion Mitigation and Air Quality) Improvement Program
- Transit Asset Management (State of Good Repair)
- Transit Agency Safety Plan (PTASP)

Transit Asset Management (State of Good Repair) Rule

The Transit Asset Management Performance Rule, found in 49 CFR 625, establishes performance measures to assess the condition of regional transit networks as defined as State of Good Repair (SOGR) and documented in a transit agency's Transit Asset Management Plan (TAMP).

HCTD evaluates all assets annually using SOGR ratings and their useful life benchmark (ULB) in the TAMP and utilizes the data as part of their overall maintenance strategy and to determine compliance with performance benchmarks.

In March 2018, January 2019, March 2020, May 2021, and March 2022 the KTMPO Policy Board approved support of HCTD's Transit Asset Management Performance Targets.

Schedule:

- January 11, 2023 TAC discussion regarding TAM Performance Targets for FY 2023
- January 18, 2023 TPPB discussion regarding TAM Performance Targets for FY 2023
- February 8, 2023 TAC recommends approval of Resolution 2023-02 supporting TAM Performance Targets for FY 2023
- February 15, 2023 TPPB approves Resolution 2023-02 supporting TAM Performance Targets for FY 2023

Transit Asset Management Plan (TAMP) Annual Report 2023

The table below shows a summary of HCTD's assets regarding number of assets per category, average age of assets in category, and the average State of Good Repair (SOGR) rating for each category. Further information can be found in the Transit Asset Management Plan and in the State of Good Repair reports for each asset. All vehicles, amenities, and assets are owned by HCTD.

Туре	# of Assets	Avg. Age	Avg. SOGR Rating
Admin Support Vehicles	0		
Urban Support Vehicles	15	13	1.6
Temple FRS Buses	6	11	3.4
Temple STS Cutaway	24	11	2.0
Temple STS Vans	0		
Killeen FRS Buses	15	8	3.1
Killeen STS Cutaway	19	6	3.6
Killeen STS Vans	5	13	1.6
Rural Support	2	16	2.7
Rural DR Cutaway	29	8	3.3
Rural DR Vans	19	10	3.0
Shelters	177	13	3.5
Maintenance Equipment	44	9	2.6
Buildings	6	10	4.8
Total Support Vehicles	17	14	2.2
Total FR Buses	21	9	3
Total STS &DR Cutaways	72	8	3.0
Total STS &DR Vans	24	11	2.7
Total	361	11	3.2

The table below displays how many assets are at the end of their lifecycles. Further information can be found in the Transit Asset Management Plan and in the State of Good Repair report for each asset. All vehicles, amenities, and assets are owned by HCTD. A detailed inventory is provided in the full TAMP.

	Asset Category	Total # of Assets	# of Assets that exceed their ULB	Percentage of Assets that have exceeded their ULB	
	Admin Support Vehicles	0	0		
9	Urban Support Vehicles	15	14	93.3%	1
Type	Temple FRS Buses	6	- 3	50.0%	1
	Temple STS Cutaway	24	21	87.5%	1
Urban Vehicle	Temple STS Vans	0	0		1
2	Killeen FRS Buses	15	7	46.7%	1
rba	Killeen STS Cutaway	19	11	57.9%	1
5	Killeen STS Vans	5	5	100.0%	
	Urban Fleet	84	61	72.6%	1
rick	Rural Support	2	2	100.0%	1
Rural Vehick	Rural DR Cutaway	29	24	82.8%	1
10	Rural DR Vans	19	14	73.7%	Categorical
Ru	Rural Fleet	50	40	80.0%	Target
	Total Rolling Stock	134	101	75.4%	=< 30%
	Total Maintenance Equipment	44	24	54.5%	=< 30%
	Total Buildings	6	0	0.0%	=< 30%

Transit Asset Management Plan Inventory Instructions

This report is to be completed by HCTD's maintenance department and lists information on the SOGR (State of Good Repair) reports for each piece of equipment required for The HOP's operations. Utilizing this report, the status of all equipment can be evaluated and a five-year plan can be generated for repair and replacement. All assets are to be entered into the report with each tab corresponding to the following categories:

Fleet Vehicles (buses and support vehicles)

Amenities Passenger amenities (shelters)

Equipment Equipment for operations (forklift, bus wash, fuel tanks)

Buildings HCTD Buildings (each building at the Belton site, San Saba office)

The life cycle years and life cycle mileage are determined by the specifications set forth by the asset's manufacturer. The manufacture year is the year in which the asset was manufactured and placed into operation. The current mileage is the mileage of the asset as of the date the SOGR was completed where applicable. The 'SOGR' column is for entering the score (1-5) as determined by the SOGR report. The replacement due year is determined by adding the life cycle to the manufacture year. The replacement due mileage is determined by subtracting the current mileage from the life cycle mileage. The description is for small descriptors of the asset (designated division, etc.) The Priority Rating is a scale from one to three rating the priority of the asset in terms of priority of item replacement. The priority ratings are as follows:

Priority rating

- 1 Hig priority exceeded life; SOGR 0.1 1.67
- 2 Mid priority exceeded life, SOGR 1.68 3.34
- 3 Low priority exceeded life, SOGR 3.35 5.00

The action level is an evaluation of the recommended action of an asset based on the following levels:

Action level

- 1 Must replace
- 2 Evaluate determine whether to repair or replace
- 3 Evaluate & make repairs

After completion of this report, each page will need to be printed and signed at the bottom of the page by the Fleet Manager/Shop Supervisor. Afterward, this report will need to be turned in to the Urban Director.



RESOLUTION NO. 2023-02

A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION ANNUAL ADOPTION OF TARGETS FOR FEDERAL TRANSIT ADMINISTRATION TRANSIT ASSET MANAGEMENT PERFORMANCE MEASURES ESTABLISHED BY HILL COUNTRY TRANSIT DISTRICT.

WHEREAS; Hill Country Transit District (HCTD) serves as the transit operator and designated recipient

for federal transit funding within the urban service area; and

WHEREAS; HCTD established State of Good Repair performance targets and objectives for both their

urban and rural systems in their Transit Asset Management Plan (TAMP) as required under the Transit Asset Management (TAM) Final Rule by the Federal Transit

Administration (FTA); and

WHEREAS; the TAMP supports the basic objective of ensuring all equipment is in a State of Good

Repair (SOGR) and is utilized as a tool to guide HCTD asset maintenance decisions; and

WHEREAS; and all HCTD assets including, fleet vehicles, maintenance equipment, and facilities are

evaluated using SOGR Ratings; and

WHEREAS; the performance target is to have less than 30% of the assets within each group exceed

their useful life benchmark (ULB); and

NOW, THEREFORE, BE IT RESOLVED that the Killeen-Temple Metropolitan Planning Organization (KTMPO)

Transportation Planning Policy Board agrees to adopt HCTD's State of Good Repair urban and rural performance targets identified in the TAMP as the MPO performance targets

for the region for 2023; and

WHEREAS; the KTMPO Policy Board authorizes future revisions of HCTD's TAMP to be

administratively approved by KTMPO and presented to the Technical Advisory Committee

and Policy Board; and

BE IT FURTHER RESOLVED that the KTMPO Policy Board will plan and program projects that contribute to

the accomplishment of said targets.

PASSED AND ADOPTED on this 15th day of February 2023, at a regular meeting of the KTMPO Policy

Board, which was held in compliance with the Open Meetings Act, Texas Government

Code, 551.001, et seq., and at which meeting a quorum was present and voting.

ATTEST:

Judge Roger Miller, KTMPO TPPB Chair

Uryan Nelson, KTMPO Director

Item 8: Resolution 2023-03 PTASP



Technical Advisory Committee February 8, 2023

Agenda Item #8

Resolution 2023-03 Public Transportation Agency Safety Plan (PTASP) Performance Targets

Background

The Fixing America's Surface Transportation (FAST) Act requires the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) to demonstrate a performance-based decision process that ties back to regional performance targets. 23 United States Code (U.S.C) Section 150 and the FAST Act require State DOTs and MPOs to establish performance standards and meet subsequent reporting requirements for the following national performance measures.

- Safety (PM1)
- Pavement and Bridge Condition (PM2)
- System Performance & Freight Travel Time Reliability (PM3)
- CMAQ (Congestion Mitigation and Air Quality) Improvement Program
- Transit Asset Management (State of Good Repair)
- Transit Agency Safety Plan (PTASP)

Public Transportation Agency Safety Plan Rule

The Transit Safety Performance Rule, found in 49 CFR 673, establishes performance measures to assess the safety management systems of regional transit networks documented in a transit agency's Public Transit Agency Safety Plan (PTASP). These performance targets measure the safety management activities an agency undertakes and evaluate how well agency's safety management systems are performing.

KTMPO initially adopted Hill Country Transit District (HCTD) Safety Performance Targets and objectives for the transit system as the MPO performance targets for the region on December 16, 2020 as required under Federal Transit Administration's (FTA) Public Transit Agency Safety Plan (PTASP) Final Rule.

In March 2021 and April 2022 the KTMPO Policy Board approved support of HCTD's Public Transit Agency Safety Plan Performance Targets.



Technical Advisory Committee February 8, 2023

Agenda Item #8

Schedule:

- January 11, 2023 TAC discussion regarding PTASP Performance Targets for FY 2023
- January 18, 2023 TPPB discussion regarding PTASP Performance Targets for FY 2023
- February 8, 2023 TAC recommends approval of Resolution 2023-03 supporting PTASP Performance Targets for FY 2023
- February 15, 2023 TPPB approves Resolution 2023-03 supporting PTASP Performance Targets for FY 2023

Action Needed: Consider recommending approval of Resolution 2023-03.

Fixed Route (Bus) Safety Performance Targets

Mode	Baseline	Target
Fatalities	0	0
Rate of Fatalities*	0	0
Injuries	1	0
Rate of Injuries	0.00016%	0.0000%
Safety Events	2	1
Rate of Safety Events	0.00038%	0.00017%
Mean Distance Between Major Mechanical Failure	9,383 VRM	10,321 VRM

Demand Response Safety Performance Targets

Mode	Baseline	Target
Fatalities	0	0
Rate of Fatalities*	0	0
Injuries	3	2
Rate of Injuries	0.00018%	0.00012%
Safety Events	5	3
Rate of Safety Events	0.00029%	0.00018%
Mean Distance Between Major Mechanical Failure	17,584 VRM	19,342 VRM



RESOLUTION NO. 2023-03

A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION ANNUAL ADOPTION OF HILL COUNTRY TRANSIT DISTRICT'S PUBLIC TRANSPORTATION AGENCY SAFETY PLAN AND PERFORMANCE TARGETS.

WHEREAS; Hill Country Transit District (HCTD) serves as the transit operator and designated recipient

for federal transit funding within the urban service area; and

WHEREAS; HCTD established Public Transportation Agency Safety Plan (PTASP) performance targets

and objectives for both their fixed route and demand response modes in their PTASP as required under the Public Transportation Agency Safety Plan (PTASP) Final Rule by the

Federal Transit Administration (FTA); and

WHEREAS; the PTASP supports the basic objective of setting safety performance targets based on

safety performance measures established under the National Safety Plan (NSP); and

WHEREAS; the safety performance measures outlined in the NSP are based on data submitted to the

National Transit Database (NTD); and

WHEREAS; the Hill Country Transit District has set the following 7 performance measure targets for

2 modes [fixed route (FR) and demand response (DR)] based on total numbers reported

and rate per Vehicle Revenue Mile (VRM):

1. Fatalities; 0 (FR), 0 (DR)

2. Rate of Fatalities; 0 (FR), 0 (DR)

3. Injuries; 0 (FR), 2 (DR)

4. Rate of Injuries; 0.00000% (FR), 0.00012% (DR)

5. Safety Events; 1 (FR), 3 (DR)

6. Rate of Safety Events; 0.00017% (FR), 0.00018% (DR)

 Mean Distance Between Major Mechanical Failure; 10,321 VRM (FR), 19,342 VRM (DR)

NOW, THEREFORE, BE IT RESOLVED that the Killeen-Temple Metropolitan Planning Organization (KTMPO)

Transportation Planning Policy Board agrees to support and adopt the Hill Country Transit District PTASP and associated performance targets as the MPO performance targets for the region and reflect these targets in the Transportation Improvement Program and

Metropolitan Transportation Plan; and

WHEREAS; the KTMPO Policy Board authorizes future revisions of HCTD's PTASP to be

administratively approved by KTMPO and presented to the Technical Advisory Committee

and Policy Board; and

BE IT FURTHER RESOLVED that the KTMPO Policy Board will plan and program projects that contribute to the accomplishment of said targets.



PASSED AND ADOPTED on this 15th day of February 2023, at a regular meeting of the KTMPO Policy Board meeting which was held in compliance with the Open Meetings Act, Texas Government Code, 551.001, et seq., and at which meeting a quorum was present and voting.

ATTEST:	
Judge Roger Miller, KTMPO TPPB Chair	Uryan Nelson, KTMPO Director

Item 9: Draft RFP for 2023 CMP Update



Technical Advisory Committee February 8, 2023

Agenda Item #9

<u>Draft RFP for 2023 Congestion Management Process (CMP) Update</u>

Background

In addition to regular planning activities, KTMPO from time to time solicits assistance from consultants on special studies, updates to existing KTMPO plans, and other projects as needed. These activities support staff efforts to deliver and implement the strategic goals and initiatives of the MPO.

2023 CMP Update

In their Final Report on KTMPO's 2022 Federal Certification Review (FCR) the Federal Highway Association (FHWA) noted one corrective action for the MPO to address, regarding a necessary update to the CMP to bring it in compliance with the latest requirements.

KTMPO's CMP was first developed in 2013 and last fully updated in 2016. Since then KTMPO has conducted updates in 2018 and 2020 to Appendix C of the CMP which includes a prioritized list of the most congested road segments in the region. KTMPO staff had already been planning to conduct a full update of the CMP in 2023 and FHWA's report confirmed that immediate action is necessary.

Procurement

KTMPO uses the Request for Proposals (RFP) method for competitive procurement of special studies, plan updates, and other strategic activities. A copy of the draft RFP for the 2023 CMP Update has been provided for review. Staff welcomes TAC member input to ensure that this solicitation accurately delivers the intended goal.

Action Needed: No action needed; for discussion only.

Killeen Temple Metropolitan Transportation Organization 2180 N Main St. Belton, TX 76513



REQUEST FOR PROPOSALS:

2023 Congestion Management Process (CMP) Update

RFP RELEASE: February 21, 2023

DUE DATE: March 15, 2023

RFP OPENING: March 15, 2023 @ 3PM CT

Uryan Nelson, Director

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PART I. GENERAL INFORMATION

Introduction

About Killeen Temple Metropolitan Planning Organization

The Killeen Temple Metropolitan Planning Organization (KTMPO) was organized under federal law for the purpose of establishing and coordinating a regional transportation planning process for the greater area around Killeen and Temple, Texas. KTMPO's planning area covers all of Bell County and small portions of Coryell and Lampasas Counties including the 14 cities located in that area. KTMPO's mission is to create a comprehensive, cooperative, and continuing transportation planning process within the region.

Purpose

The Killeen Temple Metropolitan Planning Organization (KTMPO) is seeking proposals to update the Congestion Management Plan (CMP). KTMPO reserves the right to negotiate with any or all of the respondents for all or part of the following scope of work.

Cost of Services

Proposers are to submit pricing for expenditures to be incurred by KTMPO for the performance of said services submitted in their proposals and be in keeping with fair market value.

PART II. SCOPE OF WORK

Requirements

The contract or contracts will include services to KTMPO for the following activities:

• Update the KTMPO Congestion Management Plan (CMP) - Link to Current Plan

In your proposal, outline the approach to updating the CMP and provide similar project experience examples. Please include details on what metrics you will use to identify congested roadways and how you will take into account the impact of previously completed added capacity projects. You may use the questions below to guide the development of your approach.

- 1. What improvements would you recommend to KTMPO's current CMP?
- 2. What current best practices can KTMPO incorporate into the CMP?
- 3. How can KTMPO's CMP become a more workable, living plan?
- 4. What additional insight can you provide regarding innovative congestion management practices for medium sized MPOs?
- 5. Is it beneficial for KTMPO's CMP to address rural congestion? If so, how can that be accomplished?

Deliverables

- Updated KTMPO Congestion Management Process (CMP).
- Reprioritized list of KTMPO most congested road segments in 2023.
- Recommended actions to continue reducing congestion in the KTMPO region.
- Regular project updates.

PART III. STATEMENT OF QUALIFICATIONS

KTMPO is seeking to contract with a competent firm that has had experience working in the areas described in the scope of work, especially such experience as related to metropolitan transportation organizations, working with multiple urban areas, and projects located in Texas. Please provide within your proposal a list of past client regions, names, and contact information of references, and resumes of the implementation team. Please also provide a copy of your current certificate of insurance for professional liability.

PART IV. EVALUATION CRITERIA

The proposals received will be evaluated and ranked according to the following criteria:

1. Experience (40%)

- a. Qualifications of Firm and Key Staff 20%
- b. Provision of Necessary Skills and Disciplines 10%
- c. Understanding of KTMPO Region and Local Issues 10%

2. Work Performance (40%)

- a. Proposed Approach to Scope of Services 30%
- b. References 10%

3. Costs for Service (20%)

• Based upon lowest total offer or best value offer.

<u>Criteria</u>	<u>Maximum</u>
	<u>Points</u>
Experience	40
Work Performance	40
Cost for Service	20
Total	100

PART V. SUBMISSION TIMELINE

RFP Advertisement/Release
Deadline for Questions
RFP eSubmittal Due Date/Time
RFP Opening
Award Notification

Tuesday, February 21, 2023
Tuesday, March 7, 2023
Wednesday, March 15, 2023 (12:00 PM CT)
Wednesday, March 15, 2023 (3:00 PM CT)
Friday, March 17, 2023

Pre-Bid Conference: None

PART VI. SUBMISSION INFORMATION

The Killeen Temple Metropolitan Planning Organization (KTMPO) will be utilizing an electronic sealed bid process for this RFP. KTMPO staff will not have access to this email account until after the submission deadline. Proposers will receive an automated reply notifying them that their submittal was received.

Submittal Instructions:

- Please submit one (1) copy of your Proposal to <u>PRSProcurements@ctcog.org</u> by Wednesday, March 15, 2023 at 12PM CST.
- The Proposal should be included in the email as an attachment in <u>PDF or Word format</u>.
- In the Email Subject Line put "2023 Congestion Management Process (CMP) Update"
- Include your Company Name and the Due Date and Time in the body of your email

KTMPO requests that submitted proposals are <u>limited to twenty-five (25) pages.</u> See *Part VIII. Proposal Instructions and Required Forms, p.6,* of this RFP document for additional information

Note: KTMPO will reject bids that are received after the RFP deadline date and bids that are submitted via mail or facsimile. For technical issues, please email James McGill (james.mcgill@ctcog.org).

Submittal Terms

- 1. Submission of a proposal will constitute acknowledgement and acceptance of all terms and conditions contained within this RFP.
- 2. It is the Proposer's sole responsibility to prepare and submit the RFP to KTMPO with all required information included on or before the submittal deadline.
- 3. KTMPO will not bear liability for any costs incurred in the preparation of proposals or any responsibility for proposals lost in the mail in response to this RFP.

RFP Retrieval

The RFP document, RFP updates, and additional RFP information or amendments will be posted on the KTMPO website and may be retrieved by clicking on '2023 Congestion Management Process (CMP) Update' at https://ktmpo.org/about/procurement/. If you are having trouble obtaining this RFP, please request a copy via email from James McGill (james.mcgill@ctcog.org).

Proposer Communication

As referenced in *Part V. Submission Timeline*, *p.5*, proposer questions are due by Tuesday, March 7, 2023. Proposer questions, requests, and/or inquiries for additional information regarding this RFP must be emailed to James McGill (<u>james.mcgill@ctcog.org</u>). Verbal communications for clarification from KTMPO staff are not allowed and will not be addressed.

Responses to questions received will be posted online at https://ktmpo.org/about/procurement/ by 5:00 PM (CT), Thursday, March 9, 2023.

Please Note: Proposers who email questions will not receive a personal response to their question(s) but must retrieve question responses online which is to the benefit of all Proposers. It is the responsibility of the proposer to review the KTMPO website periodically for RFP responses to questions, RFP amendments or updates.

PART VII. RFP OPENING

Proposal submissions will be received via email to PRSProcurements@ctcog.org until the deadline date and time stated under Part V. Submission Timeline, p.5, of this RFP document. The submitted emails will be opened at the stated date/time at the KTMPO offices. RFPs will not be available for review after and KTMPO staff will not answer any questions at that time. The RFP Opening will be streamed virtually and also open to the public as required by the Texas Open Meetings Act. Information for accessing the virtual stream will be posted online at https://ktmpo.org/about/procurement/ in advance of the event.

PART VIII. PROPOSAL INSTRUCTIONS AND REQUIRED FORMS

The following documents and forms must be included with the submitted RFP. These documents will not count toward the 25 page limit stated under *Part VI. Submission Information*, p.5, of this RFP document.

- 1. RFP cover page with company name, address, phone number, and email address of the contact person who shall be available to discuss submitted bids for service.
- 2. Completed copies of:
 - a. Signature Page Part XII
 - b. Conflict of Interest (CIQ) Attachment A
 - c. All pages requiring signatures, initials, and checkmarks
- 3. References from the last three similar projects completed.

PART IX. PROPOSAL EVALUATION AND AWARD

Proposal Evaluation

Proposals will be evaluated using the evaluation criteria listed under *Part IV. Evaluation Criteria*, *p.3*, to rank which proposers are most likely to meet or exceed the RFP requirements. KTMPO also reserves the right to contact any source regarding vendor reputation, product/service quality, work history, and past performance or any other factor to best evaluate the proposal that meets KTMPO's needs.

Award Terms

- KTMPO reserves the right to request additional information or clarifications from Proposers or to allow corrections of non-material errors or omissions at KTMPO's sole discretion.
- KTMPO reserves the right, should contract negotiations fail, to begin negotiations with the next, highest ranked Proposer; and shall continue in like manner until successful negotiations has been reached to the best benefit of KTMPO with the lowest bidder deemed the most reliable and qualified.

Award Notification

- It is expected a decision on selecting the successful Proposer will be made on March 17, 2023 (date subject to change).
- Upon award to the successful Proposer(s), notification will be sent to all Proposers who responded to this RFP.

PART X. GENERAL PROVISIONS

- A. KTMPO reserves the right for any contract or service agreement resulting from this RFP to be contingent upon the continued availability of funding.
- B. KTMPO reserves the right to select more than one Proposer if deemed to best benefit KTMPO.
- C. KTMPO reserves the right if deemed in the best interests of KTMPO to accept or reject any bid submission received and vary or waive any provisions set forth in the RFP document, as well as cancel or resolicit the RFP at any time during the RFP process.
- D. This RFP does not commit or obligate KTMPO to allow any costs incurred in the preparation of a response or in advance of the execution of a contract.
- E. KTMPO reserves the right to have final say in the final terms of any potential service agreement or contract as a result of this RFP, to include but not limited to, any essential clauses or certifications in this RFP. The bid submission must have original signatures of the person having the authority to bind their organization to a contract or it may be rejected for non-compliance.
- F. KTMPO reserves the right to claim ownership of any bid submitted in response to this RFP to be the property of KTMPO, and is not obligated to return bid submissions, binders or exhibits to Proposers.
- G. Proposers should not include proprietary information or trad secrets. Information submitted may be subject to disclosure under the Texas Open Records Act, and it will be the responsibility of the Proposer to seek an exemption from disclosure and file any necessary documents with the Attorney General.

H. Interpretation of Specifications

The specifications and/or product references contained herein are intended to be descriptive rather than restrictive. KTMPO is soliciting proposals to provide a complete service package which meets its overall requirements. Specific services and collection references may be included in this RFP for guidance, but they are not intended to preclude proposers from recommending alternative solutions offering comparable or better performance or value. Results of informal meetings or discussions between a potential Proposer and a KTMPO official or employee may not be used as a basis of deviations from the requirements contained in this RFP.

I. Resolution of Protested Solicitations and Awards

Any Proposer who is aggrieved in connection with a purchase transaction may file a grievance. The grievance may be filed at any phase of the procurement and up to five (5) business days after KTMPO releases the final award notice. Grievances filed more than five (5) business days after the final award notice has been released will not be deemed timely and will not be considered. In order for a Proposer to enter the grievance process, a written complaint must be sent to the Director of Administration of CTCOG at P.O. Box 729, Belton, Texas 76513 by certified mail. The written complaint must also include the following:

- 1. Name, mailing address, and business phone number of the complainant.
- 2. Appropriate identification of the procurement being questioned.
- 3. A precise statement of the reasons for the protest.
- 4. Supporting exhibits, evidence, or documents to substantiate any claims.

The grievance must be based on an alleged violation of CTCOG's Procurement Procedures, a violation of State or Federal Law (if applicable), or a violation of applicable grant or contract agreements to which KTMPO is a party. Failure to receive a procurement award from KTMPO in and of itself does not constitute a valid grievance. Upon receipt of grievance, the Director of Administration will initiate the informal resolution process.

The Procurement Administrator or Department Director responsible for the solicitation shall contact the complainant and all interested parties and attempt to resolve the allegations informally within ten (10) business days from the date of complaint. If the allegations are successfully resolved by mutual agreement, documentation will be forwarded to the Director of Administration of the resolution with specifics on each point addressed in the original complaint.

If the procurement Administrator or Department Director is not successful in resolving the allegations, the complaint, along with the comments, will be forwarded to the Director of Administration immediately. The Director of Administration will review all documentation. All interested parties will be given written notice of the date, time, and place of hearing and an opportunity to present evidence. A written decision will be issued within five (5) business days after the hearing along with notice of appeal rights.

The complainant may appeal the Director of Administration's decision by submitting a written appeal, within five (5) business days, to the Executive Director of CTCOG. The Executive Director, upon receipt of a written notice of appeal, shall contact the complainant and schedule a hearing within ten (10) business days. The Executive Director of CTCOG has the option of appointing a

Hearing Officer to preside over the hearing. If appointed, the Hearing Officer shall conduct a hearing and forward a summary and recommended resolution to the Executive Director.

The decision reached by the Executive Director, or his designee shall be final and conclusive. This decisions will be forwarded to the complainant in writing within thirty (30) business days.

The Proposer may, if it elects to do so, appeal the final and conclusive decision of the Executive Director to a court of competent jurisdiction.

PART XI. ESSENTIAL CLAUSES AND CERTIFICATIONS

The following essential clauses and certification statements must be acknowledged and affirmed by original signature of an authorized official or representative with full signing authority to affirm respondent's standing in regard to: (1) certification for debarment, and furthermore, respondent must also be in full agreement and compliance of general essential clauses. Failure to return any pages requiring authorized signature(s) will cause bid submission or proposal to be null and void.

Funding Out

Funding is contingent upon the continued availability of funds as appropriated by state and/or federal sources. If funds become unavailable through lack of appropriations, legislative or executive budget cuts, amendment of the Appropriations Act, state agency consolidations, or any other disruption of current appropriations, Proposers will not hold liable KTMPO for payment or damages other than payment owed to Proposer for service already provided at the time of said notice.

Conflict of Interest Questionnaire (Attachment A)

Chapter 176 of the Texas Local Government Code requires Proposers and consultants contracting or seeking to contract with KTMPO and/or CTCOG to file a conflict-of-interest questionnaire (CIQ) if they have an employment or other business relationship with a KTMPO and/or CTCOG officer or an officer's close family member. The CIQ must be completed and submitted with the bid/proposal response if an employment or business relationship defined in the law exists. KTMPO and/or CTCOG officers include their Board of Directors and Director/Executive Director, who are listed on the CTCOG and KTMPO websites (KTMPO Link) (CTCOG Link).

Abandonment or Default

If the successful Proposer defaults on a contract resulting from this RFP, KTMPO reserves the right to cancel the contract without notice and either re-solicit or re-award the contract to the next best responsive and responsible respondent. The defaulting Proposer will not be considered in the resolicitation and may not be considered in future solicitations for the same type of work, unless the specifications or scope of work significantly changed. The period of suspension will be determined by the agency based on the seriousness of the default.

Liability for Property Damage

Successful Proposer shall be liable for all damages to KTMPO owned, leased, or occupied property and equipment caused by Proposer and its employees, agents, subcontractors, and suppliers, including delivery or cartage company, in connection with any performance pursuant to a Contract as a result of this RFP. The Proposer shall notify KTMPO Contract Manager in writing of any such damage within one (1) calendar day.

Limitation on Authority; No Other Obligations

Successful Proposer shall have no authority to act for or on behalf of KTMPO except as expressly provided for in a contract or agreement resulting from this RFP; no other authority, power, or use is granted or implied. Successful Proposer may not incur any debts, obligations, expenses, or liabilities of any kind on behalf of KTMPO.

Liability for Taxes

Successful Proposer represents and warrants that it shall pay all taxes or similar amounts from any contract or agreement resulting from this RFP, including, but not limited to, any federal, State, or local income, sales, or excise taxes of successful Proposer or its employees. KTMPO shall not be held liable for any taxes resulting from the Successful Proposer executing the performance of any contract or agreement.

Force Majeure

Neither Proposer nor KTMPO shall be liable to the other for any delay in, or failure of performance, of any requirement included in a contract resulting from this RFP caused by force majeure. The existence of such causes of delay or failure shall extend the period of performance until after the causes of delay or failure have been removed provided the non-performing party exercises all reasonable due diligence to perform. Force majeure is defined as acts of God, war, fires, explosions, hurricanes, floods, failure of transportation, or other causes that are beyond the reasonable control of either party and that by exercise of due foresight such party could not reasonably have been expected to avoid, and which, by the exercise of all reasonable due diligence, such party is unable to overcome. Each party must inform the other in writing, with proof of receipt, within three (3) business days of the existence of such force majeure, or otherwise waive this right as a defense.

Debarment, Suspension, and Other Responsibility Matters

Successful Proposer will be required to comply with and submit a certification statement in accordance with the laws imposed by Federal Executive Order 12549, "Debarment and Suspension" (3 CFR 1986 Comp., p. 189), Executive Order 12689.

The undersigned (p. 11), certifies that neither it nor its principals:

- (1) Are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or Agency.
- (2) Have not within a three-year period preceding this grant award been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State or Local) transaction or grant award under a public transaction, violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
- (3) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity with commission of any of the offenses enumerated in Paragraph (2) of this certification; and,
- (4) Have not within a three-year period preceding this grant award had one or more public transactions terminated for cause or default.

PART XII. SIGNATURE PAGE

Acknowledgement of Essential Clauses and Certifications – The Essential Clauses and Certifications are a material representation of fact upon which reliance is placed when entering into any contract or agreement resulting from this RFP. The return of these required documents signed with original signatures by an authorized representative of Proposer are prerequisites for finalizing the award and must be returned with the proposal. Failure to do so may deem a proposal null and void, at the sole discretion of KTMPO and programs served.

Where the undersigned Proposer is unable to certify to any of the statements above, a <u>valid and just</u> <u>explanation must be attached, or proposal will be rejected.</u>

Affirmation of KTMPO Essential Clauses and Certifications - The undersigned certifies the indicated statements and essential clauses are true and correct and further understands that making a false statement and/or proclamation of compliance is a material breach of any subsequent award or service agreement and is grounds for award cancellation.

PROPOSER SIGNATURE

The undersigned hereby certifies and warrants that he/she has been fully authorized to execute this proposal on behalf of their firm and to legally bind the firm to all the terms, performances, and provisions as herein set forth.

Signature	Date	
Typed Name and Title of Authorized Representative		

ATTACHMENT A

CONFLICT OF INTEREST QUESTIONNAIRE For vendor or other person doing business with local governmental entity	FORM CIQ
This questionnaire reflects changes made to the law by H.B. 1491, 80th Leg., Regular Session.	OFFICE USE ONLY
This questionnaire is being filed in accordance with Chapter 176, Local Government Code by a person who has a business relationship as defined by Section 176.001(1-a) with a local governmental entity and the person meets requirements under Section 176.006(a).	Date Received
By law this questionnaire must be filed with the records administrator of the local governmental entity not later than the 7th business day after the date the person becomes aware of facts that require the statement to be filed. See Section 176.006, Local Government Code.	
A person commits an offense if the person knowingly violates Section 176.006, Local Government Code. An offense under this section is a Class C misdemeanor.	
Name of person who has a business relationship with local governmental entity.	
NOTE: Write "N/A" if no CIQ relationship applies and sign below as verification	
Check this box if you are filing an update to a previously filed questionnaire.	
(The law requires that you file an updated completed questionnaire with the appropriate fi business day after the date the originally filed questionnaire becomes incomplete or inacc	
Name of local government officer with whom filer has employment or business relationsh	ip.
Name of Officer	
This section (item 3 including subparts A, B, C & D) must be completed for each officer with who or other business relationship as defined by Section 176.001(1-a), Local Government Code. Form CIQ as necessary.	
A. Is the local government officer named in this section receiving or likely to receive taxal income, from the filer of the questionnaire?	ole income, other than investment
Yes No	
B. Is the filer of the questionnaire receiving or likely to receive taxable income, other than direction of the local government officer named in this section AND the taxable income is not recently?	
Yes No	
C. Is the filer of this questionnaire employed by a corporation or other business entity with res officer serves as an officer or director, or holds an ownership of 10 percent or more?	pect to which the local government
Yes No	
D. Describe each employment or business relationship with the local government officer nar	med in this section.
4	
Signature of person doing business with the governmental entity	Pate

Revised 06/03/2016 Adopted 06/29/2007

2023 Congestion Management Process (CMP) Update RFP

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Item 10: TxDOT Update on Construction



Technical Advisory Committee February 8, 2023

Agenda Item #10

TxDOT Update on Major Construction & Project Development in the KTMPO Area

KTMPO staff have been working with our local TxDOT partners to provide regular project planning & construction updates to the TAC and Policy Board. Staff plans for these updates to occur periodically throughout the year.

Today, Stephen Kasberg TxDOT Bell County Area Engineer, will provide a brief presentation to the Committee on the following items.

Update on current major construction projects in the KTMPO Area

Action Needed: No action needed; for discussion only.

Item 11:

Public Comment Received



Technical Advisory Committee February 8, 2023

Agenda Item #11

Public Input Received

KTMPO has been collecting public comments received online, via emails, public hearings, meetings, social media accounts, web maps and other forms of communication. Staff bring these to the TAC and TPPB on a regular basis to ensure the MPO boards are aware of public concerns and have the opportunity to respond accordingly. Public input received through the previous month is included in meeting packet.

Action Needed: No action needed; for discussion only.



KTMPO Public Comments

			FY23			
Date	Name	Means of Public Comment	Public Comment	Date Comment First Presented to TAC/TPPB	Public Comment Topic	Jurisdiction
10/3/2022	Thomas Dyer	Email	Happy Monday, I wonder if any of you have been to observe the abysmal laceration you have wrought on our community. We spent a lot of time and effort to gain capacity on our thoroughfare. Now we are being told that we needed this alteration, that we really did want this scar across our city. We, the citizens, voted against projects like this more than once. But we really didn't know what is best for ourselves, it would seem. So since we wouldn't vote to float the note, y'all went around the citizens and got the money from the state. In the meantime we have added more houses, and folks to fill them, and somehow we are to believe that removing two lanes is going to make traffic better. So reducing capacity is increasing capacity? Wait, what? And a bike lane for all the non-existent bikers, and a center median to make turning punitive. Thank you for inflicting this abomination on us, I feel better just knowing you know what is best for us. Maybe you could stop by and talk to the business owners who are being negatively impacted by your (anti) Business 190.	11/2/2022	Roadway	Copperas Cove
11/25/2022	Glenn Morton	Facebook Comment	I have never seen a hop bus with more than a couple passengers the ktmpo needs to look at eliminating unprofitable routes.	12/7/2022	Public Transportation	ктмро
1/10/2023	Alison Teal	Facebook Comment	are there any plans for future meetings that will be held during non-workday hours?	1/18/2023	Meeting Dates	ктмро
1/10/2023	Shannon Brown Bachtel	I Facebook Comment	Does this mean we are to expect more unnecessary eminent domain for the citizens of Temple/Belton/Killeen areas?	1/18/2023	Eminent Domain	City, County, State
1/11/2023	Ashley Isbell	Phone Call	There is a speeding issue along Blackberry Rd and it is a significant safety concern for the area. There are quite a few residential homes in the area and it is a golfcart community as well. People use Blackberry as a cut through from E Amity to get to FM 2268 and IH-35 and they don't heed the speed limit which is a problem.	1/18/2023	Roadway Speeding	Bell County

1/17/2023	Chris DeGraaff	Facebook Comment	Re: PTN re: 5310 Dear Transportation Progject. My name is Chris DeGraaff and I have been a citizen of Temple, TX for over 42 years. I have been visually impaired for more then 35+ years of my life, and have been privy to some great accomplishments as well as severe shortcomings of the federal, state, and local levels regarding accessibility and transportation needs for our city's struggling citizens. I was enrolled in the first ever "Temple Transit" program back in the 80's and 90's, followed by the introduction and enrollment of the HOP partansity system in the late 90's – early 2000's. I was at the grand opening of Temple's first public fixed route bus line in the early 2000's as well. Us until about 2015-2016, Temple: Trans was really an extremely accessible (transportation wise) city which provided great services for all disabled and elderly citizen throughout it's city limits and expanding beyond to area towns like Belton and even Killeen. It was such an impressive asset to the city that it became even a recruiting benefit for incoming citizens who were wanting to find a townfcity with good, reliable transportation, in conjunction with readily available heath care services, that brought MANY people from around the state and country, to our humble town/city to live/reside because of our formidable transportation services. All that changed in 2016, when HOP decided to 're-define' it's scope of acceptable help, and began to limit it's services to ONLY people who lived within a 3/4th mile of any fixed route bus stop. A fixed bus stop that had, over the years, been reduced, diminished, and restricted to almost nothing in overall coverage of the city services. This inevitably pushed out about 75% of it's former clients and users to find other ways to get transportation needs met. I was a large advocate about this change at the time, and appeared on the news, radio, and tv about the concerns addressing all the people who will be left "out" without any help. I was a large advocate about 6-9 months before fund	1/18/2023	FTA 5310 Survey	Hill Country Transit District
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1/18/2023	Charles Johnson	KTMPO Mailbox	My name is Charles Robert Johnson III the hop use to run on weekends now it doesn't what about people who work? Austin Texas from Monday to Sunday the bus runs \$2 for all day riding, \$5 for 7 days and \$20 for 30 days and most people get off work at 5. All I'm saying is this can be improved just on a fundamental level	2/1/2023	HOP Schedule	Hill Country Transit District
1/19/2023	Greg McAulay	Facebook Post	"Good clear information on dates and time. Now. What is a "TIP" and a "MTP"."	2/1/2023	General	KTMPO

KTMPO Meeting Attendance

								k	тмро тррв	Meeting A	ttendance												
		11/14/2021		12/14/2021		1/18/2022		2/15/2022		3/15/2022		4/19/2022		5/17/2022		6/21/2023		7/19/2022		8/16/2022		9/20/2022	
Entity	Name	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate			Member	Alternate	Member	Alternate	Member	Alternate
Belton	Councilmember David Leigh		~	✓		~																	
Copperas Cove	Mayor Dan Yancey	-	-		✓		✓																
Harker Heights	Mayor Spencer H. Smith		✓	✓		✓																	
Killeen	Councilmember Riakos Adams		✓	✓		V																	
Killeen	Councilmember Ramon Alvarez	-	-	✓		1																	
Killeen	Councilmember Michael Boyd		√	✓			·																
Temple	Mayor Tim Davis		✓	✓		1																	
Temple	Councilmember Susan Long	✓		✓		·																	
Bell County	Judge David Blackburn	-	-	-	-		1																
Bell County #2	Anthony Woolstrum	✓		-	-	·																	
Coryell County	Judge Roger Miller	-	-	✓		1																	
Lampasas County	Bobby Carroll	-	-	-	-	-	-																
TxDOT Waco District	Stan Swiatek		✓	-	-		·																
TxDOT Brownwood District	Greg Cedillo	-	-	-	-	4																	
HCTD	Darrell Burtner		✓	✓		✓																	

								k	тмро тас	Meeting At	tendance												
		11/2/2022		12/7/2022		1/11/2023		2/1/2023		3/1/2023		4/5/2023		5/3/2023		6/7/2023		7/12/2023		8/2/2023		9/6/2023	
Entity	Name	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate	Member	Alternate
Belton	Bob Van Til	✓		✓		✓																	
Bell County	Bryan Neaves	✓		✓		✓																	
Copperas Cove	Bobby Lewis	✓		-	-	V																	
Coryell County	Judge Roger Miller	✓		✓		1																	
Harker Heights	Kristina Ramirez	✓			1		✓																
HCTD	Darrell Burtner	-	-	✓		1																	
Killeen	Kent Cagle		✓		1		1																
Lampasas County	Bobby Carroll	-	-	-	-	-	-																
Temple	Jason Deckman	✓		✓		✓																	
TxDOT Waco District	Victor Goebel	✓		✓		√																	
TxDOT Brownwood District	Jason Scantling		~	1		~																	

Grant Opportunities

• Texas Natural Gas Vehicle Grant Program (TNGVGP):

Deadline March 31, 2022

Texas Commission on Environmental Quality (TCEQ):

<u>Description:</u> The purpose of this grant program is to provide funds to entities that own or operate heavy- or medium-duty motor vehicles to repower the vehicle with a natural gas engine or replace the vehicle with a natural gas vehicle.

Estimated Funding Available: \$34,000,000

Click Here for more information.

• FY 2023 National Infrastructure Investments (RAISE Grant)

Deadline February 28, 2023

U.S. Department of Transportation (DOT)

<u>Description:</u> The RAISE program enables DOT to use a rigorous merit-based process to select projects with exceptional benefits, explore ways to deliver projects faster and save on construction costs, and make needed investments in our Nation's infrastructure.

FY 2023 RAISE Transportation program are to be awarded on a competitive basis for projects that will have a significant local or regional impact.

Award Ceiling: \$1,500,000,000

Award Floor: \$1,000,000

Click Here for more information.

FY2023 Low-No Emission Vehicle Program

Deadline: April 13, 2023

Federal Transit Administration (FTA)

<u>Description:</u> provides funding to state and local governmental authorities for the purchase or lease of zero-emission and low-emission transit buses as well as acquisition, construction, and leasing of required supporting facilities.

Estimated Funding Available: \$1,221,350,117

Click here for more information.

• Grants for Buses and Bus Facilities Competitive Program

Deadline: April 13, 2023

Federal Transit Administration (FTA)

Description: The Grants for Buses and Bus Facilities Competitive Program (49 U.S.C. 5339(b)) makes federal resources available to states and direct recipients to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities. Funding is provided through formula allocations and competitive grants.

Estimated Funding Available: \$469,445,424

Award Ceiling: \$46,944,542 Click here for more information.

Websites:

Grants.Gov: https://www.grants.gov/

TxDOT: https://www.txdot.gov/government/funding.html

USDOT: https://www.transportation.gov/grants

FTA: https://www.transit.dot.gov/funding/grants/grant-programs

TERP: https://www.tceq.texas.gov/airquality/terp

KTMPO Contacts, Acronyms, and Terms



Chair:

Judge Roger Miller

Coryell County 800 E. Main Street, Suite A Gatesville, TX 76528

Phone: (254) 865-5911, ext. 2222 countyjudge@coryellcounty.org

Alternate:

Vice Chair:

Councilmember Susan Long

City of Temple 2 North Main St., STE 103 Temple, TX 76501 Phone: (254) 774-5700 susan.long@templetx.gov

Alternate: Erin Smith, Brynn Myers, Jason Deckman, David Olson, Lynn

Barrett, Brian Chandler

Councilmember David Leigh

City of Belton

333 Water Street, Belton, TX 76513

Phone: (254) 933-1000 dkleigh@beltontexas.gov Alternate: Sam Listi, Bob Van Til

Mayor Dan Yancey

City of Copperas Cove PO Drawer 1449; 914 S. Main St.,

Ste. C

Copperas Cove, TX 76522 Phone: (254) 547-4221 dyancey@copperascovetx.gov Alternate: Ryan Haverlah, Bobby

Lewis

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Councilmember Ramon Alvarez

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Councilmember Michael Boyd

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V

Alternate: Bobby Whitson

Anthony Woolstrum

Bell County
Precinct 312 Chair
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Phone: (512) 964-9221
anthony@woolstrum.com
Alternate:

Allemate.

Commissioner Bobby Carroll

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Darrell Burtner

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Phone: (254) 933-3700 <u>dburtner@takethehop.com</u> Alternate: Derek Czapnik

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Lane

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Justin P. Morgan

Federal Highway Administration, Texas Division 300 East 8th Street, Rm 826 Austin, Texas 78701 (512) 536-5943 <u>Justin.morgan@dot.gov</u>



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Commonly Used Transportation Related Acronyms and Terms

Organizations	Terms
КТМРО	TMA
Killeen – Temple Metropolitan Planning Organization	Transportation Management Area
ТРРВ (КТМРО)	MAP - 21
Transportation Planning Policy Board	Moving Ahead for Progress in the 21 st Century
	(legislation replaced SAFETEA-LU in July 2012)
TAC (KTMPO)	SAFETEA – LU
Technical Advisory Committee	Safe, Accountable, Flexible, Efficient Transportation
	Equity Act
FHWA	MPO
U.S. Department of Transportation Federal Highway	Metropolitan Planning Organization
Administration	
FTA	UPWP
U.S. Department of Transportation Federal Transit	Unified Planning Work Program
Administration	
TxDOT	MTP
Texas Department of Transportation	Metropolitan Transportation Plan
TCEQ	TIP
Texas Commission on Environmental Quality	Transportation Improvement Program
TTI	STIP
Texas A&M Transportation Institute	Statewide Transportation Improvement Program
CTCOG	STP-MM
Central Texas Council of Governments	Surface Transportation Program – Metropolitan Mobility
HCTD or "The HOP"	TAP
Hill Country Transit District	Transportation Alternatives Program
CTRTAG	UTP
Central Texas Regional Transportation Advisory Group	Unified Transportation Program
BPAC	CMAQ
Bicycle and Pedestrian Advisory Committee	Congestion Mitigation and Air Quality Improvement Program
	UA or UZA
	Urbanized Area
	EJ or "Title VI"
	Environmental Justice
	СМР
	Congestion Management Process
	ITS
	Intelligent Transportation Systems
	NAAQS
	National Ambient Air Quality Standards

2045 MTP Project Listing



2045 Metropolitan Transportation Plan Project Listing

Short Range Funded (2022-2031) Projects with Allocated Funding as of August 2022 and Listed in the Transportation Improvement Program (TIP)

		Sh	ort Kange Funded (2022-2031)	Projects with Allocated Funding as of August 2022 and	Listed in t	ne Transpo	ortation Im	provement Pr	rogram (II	P)	
				CATEGORY 2 PROJECTS (METROPOLITA	N CORR	IDORS)					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
W35-01	0231-01-003 0231-19-003 0231-02-067	US 190 Bypass	0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd	Widen from two lane to four lane divided highway and construct interchanges.	3	3	\$86,366,510	\$35,514,000	2026		Allocation: \$39,010,900
C45-02	3623-01-008	SH 9 Turnaround	SH 9 to Business 190	Construct an interchange turnaround from eastbound SH 9 to westbound Business 190	20	6	\$2,918,425	\$2,156,000	2025		FY23-26 UTP Fiscal Constraint: \$68,585,914
T45-18	0320-01-079	SH 95 Turn Lanes	Barnhardt Rd to 0.6 mi. S of Barnhardt Rd	Construct turn lanes on the west side of SH 95 for acceleration and deceleration	22	25	\$1,596,066	\$1,340,900	2023		
				CATEGORY 4 PROJECTS (STATEWIDE CO	ONNECT	IVITY)					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
	0231-01-003 0231-19-003 0231-02-067	US 190 Bypass	0.6 mi W of FM 2657 to 0.15 mi E of Clarke Rd	Widen from two lane to four lane divided highway and construct interchanges.	3	3	\$86,366,510	\$36,950,000	2026		Allocation: \$36,950,000 FY23-26 UTP Fiscal Constraint: \$101,065,650
			CATEGORY 7 PROJ	ECTS (SURFACE TRANSPORTATION PRO	GRAM-	METRO	POLITAI	N MOBILI	TY)		
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
K30-13a	0909-36-175	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.	1	1	\$15,282,838	\$12,880,000	2025		
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$10,298,198	2023	P, H	
N40-03	0909-36-184	Old Nolanville Rd Bridge	Bridge on Old Nolanville Rd to IH-14	Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14.	9	5	\$2,289,448	\$1,924,841	2023	_	
D45-01	0909-36-186	W Main St/Luther Curtis Rd	Church Ave to 0.4 mi. W of Lee Mays Blvd	Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 12 ft Shared Use Path (SUP).	33	7	\$3,748,266	\$3,200,000	2023		
H30-05b	0909-36-171	Warrior's Path Phase 2	FM 2410 (E Knights Rd) to Pontotoc Trace	Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, adding a 6 ft sidewalk on the west side of the road and a 10 ft Shared Use Path (SUP) on the east side of the road.	36	8	\$5,455,014	\$3,581,020	2023	Н	Allocation: \$42,725,223 (includes transit) FY23-26 UTP Fiscal Constraint: \$25,980,542
S45-01	0909-36-183	Royal St Improvements	Smith Branch Rd to FM 2286 (Main St)	Pulverize the existing asphalt, stabilize the remaining base and apply two inch HMAC surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road.	46	9	\$1,171,455	\$1,005,200	2023		1125-20 011 113cai constraint. \$25,500,542
K45-03	0909-36-185	W Rancier Ave	Ft Hood St (SH 195) to W S Young Dr	Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks along W Rancier Ave.	1	1	\$3,853,727	\$3,240,000	2024		
RΔ5-() /	0015-05-051 0015-18-007	E 6th Ave Sidewalk	SH 317 (Main St.) to IH-35	Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	2	2	\$3,516,414	\$2,550,480	2026		
	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi. E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$1,123,503	2023		
S45-03	0909-36-187	Williams Road Sidewalks	FM 2484 to W Village Rd	Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W Village Rd.	19	5	\$769,585	\$647,024	2024		

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			MPO CATE	EGORY 9 PROJECTS (TRANSPORTATION	ALTERI	NATIVE	PROGRA	AM)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project	Prioritized	Estimated	MPO Approved	Estimated	Environmental	Funding ^{5,6}
KTIVIFOID	C33 Nullibel	r roject warne	r roject Limits		Ranking ¹	List ¹	Cost ²	Funding	Let Date ³	Considerations ⁴	Fulluling
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$476,497	2023		
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$423,611	2023	Р	Allocation: \$1,895,677 FY23-26 UTP Fiscal Constraint: \$1,576,040
N40-05	2057-01-012	FM 439 Spur Connectivity	Main St to North Dr	Construct a 10 ft wide shared use path (SUP), with ADA ramps & crosswalks along the west side of FM 439 Spur.	6	4	\$1,129,175	\$995,569	2023		
			STATEWIE	DE CATEGORY 9 PROJECTS (SAFE ROUTE	S TO S	CHOOL	PROGRA	AM)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
D45-02	0909-36-180	Troy - Mays Middle School SRTS	On Lee Mays Blvd and Luther Curtis Rd to Raymond Mays Middle School	Construct 0.2 miles of accessible sidewalks with crosswalks and ADA ramps.	N/A	N/A	\$280,225	\$277,571	2022	N/A	
R45-01	0909-36-188	Bartlett Elementary Safe Routes to School	Robinson St to N Evie St, south to Bell St	Construct approximately 2,050 linear ft of 6 ft wide reinforced concrete sidewalk with crosswalk, 2 ADA curb ramps and signage to cross SH 95. Additional signage and 5 crosswalks with 10 ADA curb ramps will be added to other local cross streets.	N/A	N/A	\$860,748	\$835,054	2024	N/A	Allocation: \$1,112,625 Fiscal Constraint: n/a
			CATEGOR	Y 10 PROJECTS (SUPPLEMENTAL TRANS	SPORTA	TION P	ROGRAN	vis)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project	Prioritized	Estimated	MPO Approved	Estimated	Environmental	Funding ^{5,6}
KIIVII O ID	C33 Number	1 Toject Name	1 Toject Limits	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided	Ranking ¹	List ¹	Cost ²	Funding	Let Date ³	Considerations ⁴	Fulluling
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$5,000,000	2023	P, H	Allocation: \$10,000,000
T35-36a (0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		Fiscal Constraint: n/a
				CATEGORY 3 LOCALLY FUNDED P	PROJEC	TS					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
C45-01	3623-01-004	Fort Hood Access Ramps	Old Georgetown Rd to BNSF Railway	Construct exit ramp from SH 9 to Tank Destroyer Blvd from and entrance ramp from Old Georgetown Rd to SH 9.	N/A	N/A	\$6,181,758	\$5,015,690	2026	—	
B45-13	0909-36-192	E Central Ave Bridge Replacement	E Central Ave Bridge @ Nolan Creek to Spring St	Remove the E Central Ave bridge over Nolan Creek. Extend Spring St east and construct new bridge over Nolan Creek; reconnect to Central Ave on east side of the creek.	N/A	N/A	\$6,177,511	\$4,435,426	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$400,000	2023		Local Contribution (Cat 3) Allocation: \$14,966,738 Fiscal Constraint: n/a
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$115,622	2023	Р	
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
				TRANSIT PROJECTS							
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	MPO Approved Funding	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
A45-02	0909-36-191	HCTD Bus Replacement	Killeen UZA - Four, Temple UZA - Two	Purchase buses to provide transportation.	N/A	N/A	\$2,354,957	\$2,354,957	2024	_	(Cat 7) Allocation: \$2,354,957 Fiscal Constraint: see above
			GROUPED PROJ	ECTS				, <u>'</u>		•	4 Year Total TIP Allocation: \$127,015,545
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	FY2023-2026 TIP						*Excludes grouped projects, matches current TIP financial summary
G01-PE	Various CSJs	Preventative Projects	Various Locations	Various Descriptions	\$0						10 Year Total UTP Fiscal Constraint: \$275,205,025
G03-MT	Various CSJs	Maintenance Projects	Various Locations	Various Descriptions	\$83,664,398						MTP 10 Year Short Range Fiscal Constraint: \$49,500,000
G04-BR	Various CSJs	Bridge Projects	Various Locations	Various Descriptions	\$22,016,200						MTP Long Range Fiscal Constraint: \$405,700,00
		1		1		1					
G06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852						

\$603,413

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Various Descriptions

Various Locations

Bike & Pedestrian Projects

Various CSJs

		Propos	sed Roadway, Trans	portation Choices/Livability, Trans	•	Prever	ntative Mai	ntenance l	Projects	
				ROADWAY PROJECTS						
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
W40-04a2	N/A	Loop 121 Phase 1b	IH-14 to IH-35	Widen 2 In to 4 In with raised median, 10' SUP, 6' sidewalk	2	2	\$21,280,000	2025		
T40-07b	0909-36-174	Outer Loop West Phase 2	Riverside Trail to IH-35 Frontage Rd	Widen and new construction 4 ln, trail	6	4	\$28,000,000	2027	P, H	
C45-04	N/A	W Avenue B Phase 1	N 1st St to Courtney Ln	Widen to consistent 4 CLT, 11' shared use path, 6' sidewalk	4	10	\$8,982,400	2025		Categories 2, 7 Years 5-10 Short Range Allocations: \$191,206,400
W40-04b	N/A	Loop 121 Phase 2	IH-35 to FM 436	Widen 2 In to 4 In with raised median, 10' SUP, 6' sidewalk	7	12	\$10,080,000	2029		UTP 10-Year Fiscal Constraint: \$298,473,423 Available: \$532,130
B40-11	N/A	FM 2271	FM 1670 to FM 439	New construction 2 ln, 10' shared use path	8	13	\$55,664,000	TBD		*Available = UTP constraint - TIP allocations - Short
W30-17	1835-01-026	FM 93 - Phases 1 and 2	SH 317 to Wheat Rd	Widen from 2 ln to 4 ln divided, shared use path	12	16	\$16,800,000	2026	EJ, H, P	Range Cat 2, 7, 9 allocations
W35-07	0320-06-008	Loop 363	Lucius McCelvey Dr to Industrial Blvd	Expand to 4 ln, intersections @ Lucius McCelvey & Industrial	16	20	\$50,400,000	2025	Н	
T15-06k	0015-14-109	IH 35	US 190 to LP 363	Widen from 6 ln to 8 ln	5	11	\$308,000,000	2031	EJ, H	
W30-23	0184-04-051	US 190	FM 1741 to FM 436	Expand to 4 FRWY with grade separation and FRTG	10	14	\$115,360,000	2029		Categories 2, 7 Years 11-25 Long Range Allocations: \$466,097,128
C45-05	N/A	W Avenue B Phase 2	Courtney Ln to Bermuda St	Expand to 2 ln WB, 1 ln EB, CLT, 11' shared use path	13	17	\$15,153,600	2027		MTP Long Range Fiscal Constraint: \$364,100,000
K30-23	N/A	Jasper Dr overpass	Daisy Dr to S 2nd St	Widen to 8 ln	14	18	\$27,583,528	TBD		Available: -\$101,997,128
K40-11	N/A	W S Young Dr	Illinois Ave to Elms Rd	Access management	15	19	\$15,680,000	TBD		
K40-24	N/A	Featherline Rd	Stagecoach Rd to Chaparral Rd	Widen to 4 CLT with roundabouts at Stagecoach and W S Young	17	21	\$8,832,748	TBD		
B45-12	N/A	IH-35 @ IH-14 Interchange Safety	Connell St to E Ave H	Add messaging boards, striping, improve pavement, other safety improvements	18	22	\$2,016,000	TBD		
H15-01	N/A	FM 3423 (Indian Trail Dr)	IH-14 to BUS US 190 (VMB)	Add center turn lane, 6' sidewalk both sides	19	23	\$6,570,928	2026		
W25-02	0184-02-056	SH 36	SH 317 to Lake Belton Bridge	Widen from 2 In to 4 In divided	21	24	\$44,800,000	TBD		
W35-04	0836-03-069	FM 439	Roy Reynolds Dr to FM 3219	Widen from 2 In to 4 In CLT	22	26	\$13,440,000	2045		
C45-08	N/A	BUS 190 Phase 2b	Leonard Rd to Robertson Ave	Remove CLTto change to 4D with median, 11' shared use path, 6' sidewalk	23	27	\$5,264,000	2027		
W35-03	N/A	SH 195	FM 3470 to Chaparral Rd	Expand to 4 FRWY with FRTG	24	28	\$58,744,000	TBD		
B40-10	N/A	FM 1670	IH-14 to Three Creeks Blvd	Widen 2 In to 4 In, 10' shared use path	25	29	\$6,320,563	TBD		
K40-16	N/A	E Trimmier Rd	Stagecoach Rd to Chaparral Rd	Widen to 5 lanes - assume 4 CLT	26	30	\$6,772,640	TBD		
H45-01	N/A	E FM 2410 (Knight's Way) Phase 1	Cedar Knob Rd to Warriors Path	Widen 2 In to 4 In CLT	27	31	\$6,392,512	2026		Designally Cinnificant Unity and addict CF20.042.F77
B40-07	N/A	Connell St	IH-14 to Loop 121	Widen 2 In to 4 In with raised median, 10' shared use path, 5' sidewalk	28	32	\$8,400,000	TBD		Regionally Significant Unfunded List: \$530,942,577
K40-17	N/A	W Trimmier Rd	Stagecoach Rd to Chaparral Rd	Widen to 4 CLT	29	33	\$7,698,684	TBD		
C45-07	N/A	BUS 190 Phase 2a	Georgetown Rd (FM 116) to Leonard Rd	Remove CLTto change to 4D with median, 11' shared use path, 6' sidewalk	30	34	\$11,312,000	2026		
D40-01	N/A	N Waco Rd (Old US 81)	W Main St to Big Elm Rd	Widen to 2 CLT, 12' shared use path	31	35	\$16,240,000	2023		
T45-15	N/A	Outer Loop East	IH-35 to FM 93	New construction 4 ln divided, hike & bike trail	32	36	\$82,880,000	2025		
H45-03	3409-01-007	FM 3481 (Stillhouse Lake Rd) Phase 1	Prospector Trail to Proposed Chaparral Rd intersection	Widen 2 In to 4 In CLT	34	37	\$7,276,640	2040		
W35-08	N/A	FM 93	FM 1741 to SH 36	Widen from 2 In to 4 In with median, grade separated at RR crossing	35	38	\$59,360,000	TBD		
H30-01	N/A	BUS US 190 (Veterans Memorial Blvd)	N Roy Reynolds Rd to IH-14	Reduce to 2 In, 10' sidewalks both sides	37	39	\$9,296,000	2035		
B40-08	N/A	Sparta Rd	Loop 121 to Dunns Canyon Rd	New construction right turn lane Loop 121 to school, 10' path Tiger Dr to Dunns	38	40	\$1,680,000	TBD		
C45-03	N/A	Courtney Ln	Fairbanks St to N 1st St (FM 116)	Add a center turn land, 10' shared use path, 6' sidewalk	39	41	\$4,631,200	2023		
W30-21	N/A	Loop 363 Intersection	LP 363 @ FM 2305	Reconstruct the interchange	40	42	\$22,400,000	TBD		

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C45-09	N/A	BUS 190 Phase 2c	Robertson Ave to E Ave D	Remove CLT to change to 4D with median, 11' shared use path, 6' sidewalk	42	43	\$9,689,120	2027		
C45-06	N/A	Big Divide Rd Phase 1	Colorado Dr to W Ave B (FM 1113)	Expand to 4 CLT, 6' sidewalk both sides	43	44	\$13,552,000	2025		
B40-09	N/A	Avenue D West	Near Kennedy Ave to Wheat Rd	New construction 2 In 10' shared use path	44	45	\$5,508,720	TBD		
B45-10	N/A	Southwest Parkway South	Loop 121 to Shanklin Rd W	New construction 3 ln, 10' shared use path, 5' sidewalk	45	46	\$6,272,000	TBD		
N40-07	N/A	Warrior's Path Extension Phase 1	Old Nolanville Rd to IH-14	New construction 2 In	47	47	\$6,387,646	2027		
H45-02	N/A	E FM 2410 (Knight's Way) Phase 2	Warriors Path to Rummel Rd	Widen 2 In to 4 In CLT	48	48	\$6,354,320	2030		
B30-02	N/A	Shanklin Rd W Outer Loop	E end of Three Creeks Subdivision to IH-35	New construction 4 ln 10' shared use path	49	49	\$13,238,400	TBD		
N40-06	N/A	Railroad Crossing Safety	RR Crossings @ Pleasant Hill Rd, N 5th St, Main St, & Jackrabbit Rd	Upgrade RR crossings	50	50	\$903,578	2021		
B45-11	N/A	Shanklin Rd N-S	Loop 121 to Shanklin Rd E-W	New construction 3 ln, 10' shared use path, 5' sidewalk	51	51	\$6,720,000	TBD		Regionally Significant Unfunded List: \$530,942,577
B30-03	N/A	Belton Outer Loop East	IH-35 @ Shanklin Rd to FM 436	New construction 2 In, 10' shared use path	52	52	\$13,507,200	TBD		
B45-09	N/A	Toll Bridge Rd	Elmer King Rd to Shanklin Rd	Widen to 4 In collector, 10' shared use path	53	53	\$10,080,000	TBD		
B40-02	N/A	Southwest Parkway North	Loop 121 to Huey Dr	Widen to collector and extend, 5' sidewalk both sides	54	54	\$1,579,200	2024		
N40-12	N/A	Paddy Hamilton Rd/Jackrabbit Rd	IH-14 @ Paddy Hamilton Rd to IH-14 @ Jackrabbit Rd	Widen roads with shoulders	55	55	\$7,022,400	2024		
N45-01	N/A	FM 439 Spur	IH-14 to Lonesome Oak Dr	Add traffic light and turn lane	56	56	\$1,310,400	2022		
B30-01	N/A	George Wilson Rd extension	FM 93 to FM 439	New construction 2 ln, 10' shared use path	57	57	\$1,553,422	TBD		
B45-08	N/A	Mesquite Rd	IH-35 to Shanklin Rd	Widen to collector and extend, 5' sidewalk both sides	58	58	\$5,936,000	TBD		
H30-03	N/A	FM 3219	BUS US 190 (VMB) to FM 439	Widen from 2 In to 4 In divided and elevate, 6' sidewalks on both sides	59	59	\$15,320,256	2050		
C25-02	N/A	FM 1113	Signal Light at FM 116/Ave B to Summers Rd	Widen from 2 to 4 lanes with ADA-compliant sidewalks	N/A	N/A	N/A	N/A	Н	
C25-04	N/A	North Side Loop	FM 1113 to FM 116	Widen from 2 to 4 lanes with raised median curb and gutter with enclosed storm drainage	N/A	N/A	N/A	N/A	_	
C40-01	N/A	FM 116 South	If onners (ove (ity I imits to SH 701	Upgrade Ivy Gap Rd and Ivy Mountain Rd to FM status, widen roadway from 2 to 5 lanes with curb and gutter	N/A	N/A	N/A	N/A	EJ, L, H, ARZ	
Н30-05с	N/A	Warriors Path Upgrade Phase 3	(northern limit)	Upgrade existing roadway and sidewalks; add traffic signal at Old Nolanville Rd	N/A	N/A	\$9,150,700	N/A	No	
H40-04	N/A	E FM 2410	-	Expand roadway to include curb and gutter, access management control, turning lanes, drainage improvements, and context sensitive solutions	N/A	N/A	N/A	N/A	EJ, L, H	
H40-03 ⁶	N/A	Chaparral Rd	FM 3481 to Killeen City Limits on Chaparral Rd	Widen and straighten roadway and construct hike and bike trail	N/A	N/A	N/A	N/A	Н	Unscored/Unfunded List
K30-13b	0909-36-172	Chaparral Rd Phase 2	Chaparral @ E Trimmier Rd to Chaparral @ FM 3481	Widen from 2 to 4 lanes with a center turn lane and curb and gutter. Phase 2	N/A	N/A	\$6,459,248	N/A	_	
N40-08	N/A	Warrior's Path Extension Phase II	US 190 to FM 439	Construct 2 lane roadway	N/A	N/A	N/A	N/A	_	
N40-10	N/A	FM 439 Safety Improvements	FM 439 at Lonesome Oak Dr	Add turning lane, shoulder expansion and possible traffic signals/signs	N/A	N/A	N/A	N/A	_	
W30-06	N/A	Killeen Airport Entrance	SH 201 at Killeen Airport Entrance	Construct interchange	N/A	N/A	N/A	N/A	EJ, H	

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				TRANSPORTATION CHOICES/LIVABIL	ITY PRO	DJECTS				
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	Estimated Let Date ³	Environmental Considerations ⁴	Funding ^{5,6}
K45-04	N/A	Veterans Memorial Blvd	Ft Hood St (SH 195) to WS Young Dr	Construct 6' wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks.	7	8	\$3,360,000	TBD		
T40-13b	0909-36-173	Georgetown Railroad Trail Phase 2	Leon River to S 31st St (FM 1741)	Construct 10 ft wide hike/bike trail	8	9	\$2,607,360	2025		
K45-02	N/A	Killeen-Ft Hood Regional Trail	W Elms Rd @ Robinett Rd to Clear Creek Rd (SH 201)	Construct a 10'-12' wide concrete sidewalk/trail.	4	6	\$8,400,000	TBD		Category 9: Years 5-10 Short Range Allocations: \$18,934,384
B45-05	N/A	Commerce/Industrial SUP	Sparta Rd to SH 317	Construct 10 ft wide shared use path on east side of Commerce St and north side of Industrial Park Rd	5	7	\$1,381,333	TBD		UTP 10-Year Fiscal Constraint: \$254,490,702 Available: -\$299,133
B45-07	N/A	Avenue H Sidewalk/Road Improvements	Saunders St to S Pearl St than north to W Ave D	Construct 5' sidewalk on north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter	9	10	\$1,232,000	TBD		
B45-04	N/A	Beal Street Sidewalk	E 24th Ave to Downing St	Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalk on both sides	10	11	\$644,000	TBD		
T45-02	N/A	Downtown Sidewalks - 1st and 3rd Street	Mayborn Civic Center to Ave A	Construct and repair sidewalks with ADA-compliance ramps, crosswalks and landscaping	11	12	\$3,046,400	2025		
B45-01	N/A	Belton's Georgetown Rails to Trails SUP	E Ave B to Leon River Bridge	Construct 10 ft. wide shared use path to connect KTMPO projects B40-05 and T40-	12	13	\$2,352,000	TBD		
N40-11	N/A	Nolan Creek Trail	Bridge on Old Nolanville Rd to Levy Crossing	Construct 10 ft multi-use trail boarding Nolan Creek	13	14	\$1,691,152	2025		
B45-06	N/A	Central Avenue Sidewalk	Main St (SH 317) to Pearl St	Replace sidewalk along W. Central Ave with 5' wide ADA compliant sidewalk on north side of Central Ave	14	15	\$476,000	TBD		
T45-03	N/A	Downtown Sidewalks - East Central	Martin Luther King Jr Dr to N 22nd St	Construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping	15	16	\$672,000	2025		
T25-05	N/A	FM 2271 Trail	FM 2305 to Miller Springs Nature Area	Construct 8 ft wide trail	16	17	\$1,064,000	2025		Category 9 Funding:
T45-09	N/A	Apache Drive Sidewalk	West Adams Ave to Gila Trail	Construct 6 ft. wide sidewalks and crosswalks	17	18	\$436,837	2025		Years 11-25 Long Range Allocations: \$24,603,088 MTP Long Range Fiscal Constraint: \$41,600,000
S45-04	N/A	Thomas Arnold Road Sidewalks	Salado School Rd to IH-14	Construct ADA accessible concrete sidewalks.	18	19	\$259,728	2025		Available: \$16,996,912
S45-06	N/A	Salado School Road Sidewalks	Thoomas Arnold Rd to W Village Rd	Construct ADA accessible concrete sidewalks.	20	20	\$299,376	2025		
N40-09	N/A	Pleasant Hill Bike Lanes	600 ft N of Wayne Dr to IH-14	Construct Class 2, buffered on-street bike lane	21	21	\$856,800	2025		
S45-05	N/A	West Village Road Sidewalks	Thomas Arnold Rd to Williams Rd	Construct ADA accessible concrete sidewalks.	22	22	\$521,360	2025		
N40-13	N/A	Wildwood Trail	Lonesome Oak Dr to Ave I	Construct an 8 ft. wide multi use trail	23	23	\$952,000	2025		
S45-02	N/A	Salado Creek Crossing Project	Pace Park to Royal Street	Construct a stone path across the Salado Creek that would connect the north and south sides	24	24	\$318,102	2025		
N40-12	N/A	Jack Rabbit Road Bike Thoroughfare	US 190 to FM 439 and through Park to School	Add Class 2 Bike Lanes on system	N/A	N/A	N/A	N/A		
S40-04b		Main St Sidewalks Phase 2	College Hill Dr to Salado Plaza Dr	Main St improvements to include pavement widening, bike paths, drainage improvements.	N/A	N/A	\$2,223,044	N/A	H, ARZ, ES	Unscored/Unfunded List
K40-21b	N/A	Heritage Oaks Hike & Bike Trail Segmen 5	t Chaparral Rd @ Rosewood Dr to USACE Property	Construct shared use path for bicyclists and pedestrians	N/A	N/A	\$1,300,000	N/A	EJ, ARZ	

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				TRANSIT PROJECTS	
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹
N/A	N/A	N/A	N/A	N/A	N/A
			GROUPED PROJ	IECTS	
			Short Range Funded (2019-2	2028)	
KTMPO ID	Project Name		Description		Funding
G01-PE	Preventative Projects Maintenance Projects		Various Locations		Short Range
G03-MT			tenance Projects Various Locations		
G04-BR	Bridge Projects		Various Locations	Grouped CSJ Placeholder	Funding: \$165,803,999
G06-SA	Safety Projects			+ 100,000,111	
			Long Range Funded (2029-2	2045)	-
KTMPO ID		Project Name	Description		Funding
G01-PE	Preventative Proj	ects	Various Locations		1
G03-MT	Maintenance Proj	ects	Various Locations	Grouped CSJ Placeholder	Long Range Funding:
G04-BR	Bridge Projects		Various Locations	Groupeu C33 Flaceriolder	\$295,989,993
G06-SA	Safety Projects		Various Locations		, , ,

Notes:

¹Project score, project ranking and prioritized list is based on the scoring criteria at the time those projects were selected for funding.

²Note: Estimated Cost shows the **approved construction amount** for each project covered by federal and state sources. Categories 2 & 9SRTS are 100% covered by these sources, Categories 7 & 9TAP are 80% coverd by these sources. See latest KTMPO TIP for full project financial information.

³Estimated Let Date for TIP projects based on latest information provided by TxDOT and the project sponsor. For Long Range projects, the date listed was provided by the sponsor when they submitted the project.

⁴Environmental considerations is based on the environmental conditions when that project was selected for funding and/or when project was submitted to KTMPO. Use key below for identification purposes.

Environmental Considerations								
Symbol								
EJ	Environmental Justice Community of Concern							
L	Landfill							
Н	Cemeteries, Archaeological Sites, Historical Markers							
ARZ	Aquifer Recharge Zone							
ES	Endangered Species							
Р	Park							

*Note - for full information and detials regarding the project selection process, project ranking discussions, determination of project funding, and any other topic please visit the KTMPO website (www.ktmpo.org) and search the meeting minutes and/or meeting recording files. The infomration provided here is for informational purposes only and is subject to frequent change.

MTP Amendment Dates

July 17, 2019* April 15, 2020
September 18, 2019* September 16, 2020
October 23, 2019 January 13, 2021
February 19, 2020* April 21, 2021*

July 21, 2021 September 22, 2021 January 19, 2022 March 16, 2022* July 20, 2022* December 14, 2022 January 27, 2023* ⁵Fiscal Constraints are determined by inputs into the TRENDS model as approved on March . Short range funding is estimated funding for FY2019-2028 and Long Range Funding is estimated funding for FY2029-2045

Estimated

Let Date³

N/A

Environmental

Considerations⁴

N/A

Funding^{5,6}

⁶Funding/Fiscal Constraint Notes (Cat 2, 7, 9):

Prioritized

N/A

Estimated

Cost

N/A

Short Range funding amounts (0-10 years) come from the latest TxDOT Unified Transportation Plan (UTP).

Long Range funding amounts (10-15 years) are determined by outputs from the TRENDS model (see note ⁵)

How projects in the list are funded:

White - Projects in the TIP are listed first, their total estimated cost is deducted from the total UTP fiscal constraint.

Green - The remaining UTP funding is then allocated to the next highest ranked projects from both the Roadway and Livability tracks until the funding cap is reached. Green colored projects are projected to receive funding within the first 10 years of the planning period.

Blue - Projects following the Short Range funding section are allocated funds from the estimated Long Range MTP funding from highest ranking on down until the funding cap is reached. Blue projects are projected to receive funding during the last 15 years of the planning period.

Orange - When all estimated funding sources have been exhauseted, any remaining projects are listed from high to low in the Regionally Significant Unfunded list.

Orange projects are NOT projected to receive funding during the planning period

Yellow - Projects that are unscored are listed at the bottom of each section and have no estimated timetable for receiving funding.

Note on Roadway vs Livability Tracks:

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Projects in the Livability Track are allocated funding from the latest Category 7 and Category 9 funding estimates.

Porjects in the Roadway Track are allocated funding from the latest Category 2 and Category 7 funding estimates.

Current UTP Estimates by Category (2021-2030): Current MTP Estimates by Category (2030-2045):

 Category 2 - \$189,232,733
 Category 2 - \$115,800,000

 Category 7 - \$61,317,869
 Category 7 - \$216,900,000

 Category 9 - \$3,940,100
 Category 9 - \$41,600,000

*Note - funding for projects in this list is not guranteed unless the project is listed in the TIP, all other project funding is subject to change.

* Administrative Amendments

C40-04a	0909-39-131	The Narrows (Constitution Drive)	Constitution Dr from Bowen Ave to 0.2 mi S Martin Luther King Jr. Blvd	Construction of sidewalks for bicycle and pedestrian use	8	9	\$850,000	2020	No	EJ,H	FY 18-20 Category 7 (\$360,000) and Category 9 (\$490,000): \$850,000
K40-23	0909-36-160	Heritage Oaks Hike and Bike Trail, Segmen 3A	Rosewood Dr from Nickelback Dr to Pyrite Dr	Construction of a hike and bike trail with lighting	1	1	\$800,000	2018	No	EJ, ARZ	FY15-17 Category 9 Funds: \$800,000
C40-04b	0909-39-132	The Narrows (RG III at Old Copperas Cove Rd)	RG III Blvd from Constitution Dr to Old Copperas Cove Rd at Constitution Dr	Construct sidewalks for bicycle and pedestrian use	9	10	\$680,000	2020	No	EJ, H	FY18-20 Category 9 Funds: \$680,000
B40-04	0909-36-157	Chisholm Trail Corridor Hike and Bike Facility Phase II	University Blvd 0.25 mi. south of Crusader Way to Tiger Dr 0.10 mi. north of Sparta Rd	Construct sidewalks and shared use pathwidths vary from 8 ft to 10 ft; includes landscaping and lighting.	N/A	N/A	\$2,670,615	2019	No	N/A	FY15 Statewide TAP Funds: \$6,118,899
K40-21a	0909-36-152	Killeen Heritage Oaks Hike and Bike Trail, Segment 4	Platinum Dr to Chaparral Rd	Construct shared use path for pedestrians and bicyclists	N/A	N/A	\$3,448,284	2018	No	EJ, ARZ	
W45-01	0231-03-152	IH 14 Advanced Traffic Management System	Coryell County Line to FM 3423 (Indian Trail)	Construction of fiber optics, traffic cameras and Dynamic Message Boards	2	11	\$6,200,000	2021	Yes	EJ, L, H	FY21 Cat 8 Allocation: \$6,200,000
C30-03b	0231-02-062	Business US 190 Phase I	FM 1113 (Avenue D) to Constitution Dr	Construction of a raised median and conversion of one travel lane in each direction to a sidewalk/bicycle lane	4	4	\$10,420,000	2021	Yes	EJ	FY21 Cat 2M Allocation: \$10,000,000 FY21 Cat 10 Allocation: \$420,000
B40-05	0909-36-163	Belton Hike and Bike Trail Extension South (South Belton Shared Use Path)	IH-35 from FM 436 to Confederate Park Dr	Construct 12 ft wide hike and bike trail. Project will extend along FM 436, IH-35 northbound frontage road and Confederate Park Drive.	N/A	N/A	\$1,582,363	2021	No	EJ, P	FY21 Cat 9 TASA Allocation: \$1,582,363
W40-04a (1)	2502-01-021	Loop 121 Phase 1a	Lake Rd (FM 439) to South of W Ave O	Widen from two lanes to four lanes with a raised median	14	5	\$30,800,000	2021	Yes	EJ, H, P	FY21 Cat 2M Allocation: \$30,800,000
T40-15	0184-03-039 0232-01-053	Adams Ave/Central Ave. Bicycle/Pedestrian Improvements	IH-35 to MLK Jr Blvd (Spur 290)	Installation of ADA compliant sidewalks traveling east on Central Avenue from 31st Street to 3rd Street and west on Adams Avenue from 3rd Street to 31st Street with tapered connections to existing sidewalks at bridges	2	2	\$1,913,044	2021	Yes	EJ, H	FY21 Cat 7 Allocation: \$1,913,044
N40-04	0909-36-167	Nolanville City Park Connectivity	Park (North Mesquite) along Ave H to 10th St	Construct ADA compliant sidewalks, ramps, and crosswalks	6	3	\$1,247,042	2021	No	Р	FY21 Cat 7 Allocation: \$1,247,042

End of Packet