



Technical Advisory Committee

**December 6, 2023
9:30 a.m.**

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Agenda



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

Wednesday, December 6, 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: [+1 \(872\) 240-3212](#)

Access Code: 756-809-085

AGENDA

1. Call to Order.
2. Opportunity for Public Comment.
3. Staff Update: *(pg.6-7)*
 - a) Meeting Schedule;
 - b) Other Updates;
 - c) Air Quality.
4. **Action Item:** Regarding approval of minutes from the November 1, 2023 meeting. *(pg.10-12)*
5. **Discussion and Action Item:** Regarding initiation of public involvement for the 2023 Public Engagement Plan (PEP) update. *(pg.14)*
6. **Discussion Item:** Regarding the new TAC Small and Rural Representative member. *(pg.16-20)*
7. **Discussion Item:** Regarding an update on KTMPO FY24 safety performance (PM1) target setting. *(pg.22-26)*
8. **Discussion Item:** Regarding an update on the Safe Streets & Roads for All (SS4A) Grant. *(pg.28)*
9. **Discussion Item:** Regarding an update on the possible MPO Boundary Expansion. *(pg.30)*
10. **Discussion Item:** Regarding TxDOT updates on major construction projects in the KTMPO area. *(pg.32)*
11. **Discussion Item:** Regarding public input received through November 2023. *(pg.34-35)*
12. Member comments.
13. Adjourn.

Item 3:

Staff Update

Staff Update

a) Listed below are the upcoming KTMPPO meetings:

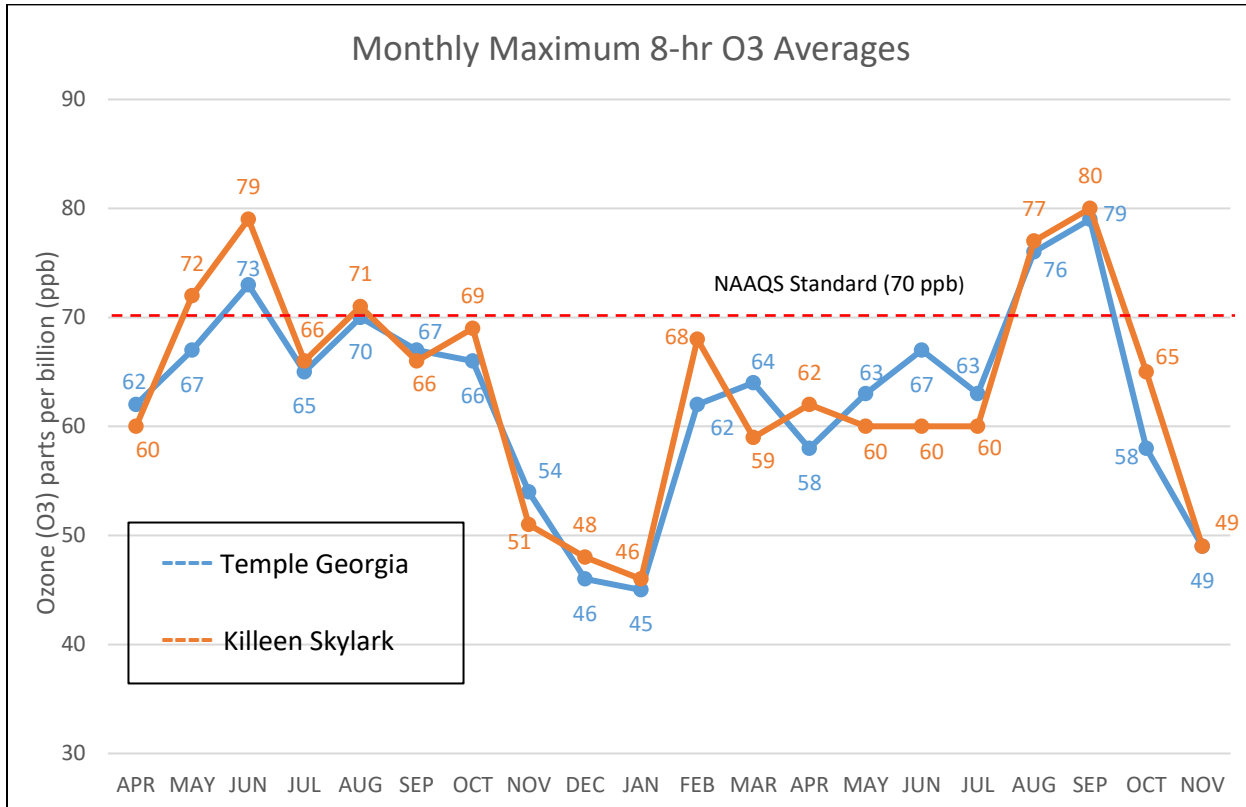
- December 13, 2023 – Transportation Planning Policy Board
- December 13, 2023 – Bicycle and Pedestrian Advisory Committee – 2:30pm
- January 10, 2024 – Technical Advisory Committee
- January 24, 2024 – Transportation Planning Policy Board
- February 7, 2024 – Technical Advisory Committee
- February 21, 2024 – 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:

- KTMPPO Audit
- TEMPO Meeting
- Staff Administrative Amendment:
 - N40-03 Nolanville ONR Project
 - Moving let date from FY2023 to FY 2024
 - Increasing CAT 7 by \$751,925 for a new total of \$2,676,766
 - The federal amount will be \$601,541
 - There is available CAT 7 funding to cover this amount
 - C45-02 SH 9 interchange turnaround to westbound Bus 190
 - Moving let date from FY2025 to FY2024
- 2023 KTMPPO Project Call/MTP Updates

c) Air Quality



Compliance with EPA Ozone Standard: 4th Highest Annual Value				3-year average (Calculated on October 30, 2023)
	2021	2022	2023*	
Temple	67	67	76	70
Killeen	70	69	76	72

Action Needed: No action needed; for discussion only.

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Item 4:

Meeting Minutes



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

Wednesday, November 1, 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	Bryan Neaves – Bell County
Bobby Lewis – City of Copperas Cove	Darrell Burtner – Hill County Transit District
Kristina Ramirez – City of Harker Heights	Victor Goebel – TxDOT Waco District*
Andrew Zagars for Kent Cagle – City of Killeen	Jason Scantling – TxDOT Brownwood District*
Jason Deckman – City of Temple	

Non-Voting Members

Gene Roberts – Fort Cavazos
Kara Escajeda – City of Nolanville

Additional Attendees

Gary Smith – City of Troy	Uryan Nelson – KTMPO Director
Brenton Lane – TxDOT Waco District*	James McGill – KTMPO
Nicole Gray – TxDOT Waco District	Hope Davis – KTMPO
Jodie Kelly – TxDOT Brownwood District*	Anita Janke – KTMPO
Amanda Mooney – TxDOT Waco District*	Tane'ya Floyd – KTMPO
Daniel Davila – TxDOT Waco District*	Kendra Coufal – KTMPO*

**Denotes online attendee*

Meeting Minutes:

- 1. Call to Order:** Uryan Nelson called the meeting to order at 9:30 a.m.
- 2. Opportunity for Public Comment:** No comments were made by the public.
- 3. Staff Update:** Meeting Schedule; Other Updates; Air Quality.

James McGill informed the TAC of upcoming KTMPO meetings through January. Mr. McGill updated the TAC on the work staff has been doing on the Public Engagement Plan (PEP), and the anticipated adoption schedule. Mr. McGill informed that TAC of Policy Board approving the KTMPO By-laws revision. Mr. McGill

announced the TxDOT TA Call Awardees for the KTMPO area. Mr. McGill informed the TAC that the KTMPO call for projects closed on Friday October 27 and received 70 roadway projects and 37 livability projects. Mr. McGill announced that the HSIP call is open and the deadline to submit projects through the Waco District is December 1, 2023. Maximum ozone air quality readings for the month of September were 58 parts per billion (ppb) at the Temple station and 65 ppb at the Killeen station.

4. Action Item: Approve minutes from the October 4,, 2023, meeting.

Jason Deckman made a motion to approve the October 4, 2023, meeting minutes with corrections, seconded by Darrel Burtner; the motion passed unanimously.

5. Discussion and Action Item: Regarding Resolution 2023-09 Supporting Functional Classification Change.

James McGill provided the TAC with background on the reasoning for the Functional Classification (FC) change requests for the Cove Bypass and Rogers Relief Route projects. Victor Goebel gave further explanation on the two projects and what their new functional classification will be.

Bobby Lewis made a motion to recommend approval of Resolution 2023-09 Supporting Functional Classification Change, seconded by Kristina Ramirez; the motion passed unanimously.

6. Discussion Item: Regarding MTP Steering Committee.

Uryan Nelson updated the TAC on Policy Board's creation of an MTP Steering Committee, that will be comprised of three TAC members and three Policy Board members. Mr. Nelson explained that this committee would be tasked with reviewing the goals and objects for the MTP to make sure they match the vision for the area.

Bob van Til asked to clarify if this committee would be looking more into the projects submitted in the most recent project call. James McGill clarified that they would primarily be reviewing the goals and objectives of the MTP and also looking at some of the chapters on alternative transportation modes like freight and autonomous vehicles.

7. Discussion and Action Item: Regarding update on the KTMPO Workgroups.

James McGill informed the TAC that the Safety working group will be meeting following the Policy Board meeting on November 15, 2023.

8. Discussion Item: Regarding an update on the Safe Streets & Roads for All (SS4A) Grant.

Uryan Nelson shared information about the upcoming Safety Summit being held on November 6, 2023 at 9am at the CTCOG office. Mr. Nelson mentioned to share this event with anyone interested in participating in the development of this safety action plan.

9. Discussion Item: Regarding possible MPO Boundary Expansion Update.

Uryan Nelson shared that there are currently no new updates on the possible MPO Boundary Expansion. Mr. Nelson mentioned that KTMPO has a new TxDOT MPO Coordinator, and he has been in discussion with him on the need for an impact report. Mr. Nelson will be reaching back out and escalating the request if nothing comes back within this next month period.

10. Discussion Item: Regarding TxDOT update on project development in the KTMPO area.

Victor Goebel gave a presentation on current project development in the KTMPO area.

11. Discussion Item: Regarding public input received through October 2023.

James McGill highlighted two new comments received since the last meeting, one concerning sidewalk need in the Harker Heights neighborhood area and another about an individual receiving information about KTMPO.

12. Member Comments: No Comments.

13. Adjourn: The meeting adjourned at 10:00 a.m.

These meeting minutes were approved by TAC at their meeting on _____.

Uryan Nelson, KTMPO Director

Item 5:
2023 Public Engagement Plan
(PEP) Update

2023 Public Engagement Plan (PEP)

Background

The current Public Participation Plan (PPP) was written in 2007 and has been amended 6 times since then most recently in 2020.

Staff have been working over the past several months on developing an entire new Public Engagement Plan (PEP) with an emphasis on legislative updates and new First Amendment caselaw.

- Significant updates to the PEP include:
 - Removing the requirement for TAC/PB to formally approve the initiation of a required public involvement period
 - The Progressive Levels of Public Involvement chart
 - Tools for reviewing the effectiveness of public engagement efforts each fiscal year.
- A draft version of the document was sent out with meeting materials

Plan Adoption Schedule

- **December 6, 2023 – TAC considers recommending initiation of public involvement for the Public Engagement Plan (PEP).**
- December 13, 2023 – TPPB considers initiation of public involvement for the PEP.
- December 18, 2023 – February 1, 2024: Public Comment Period.
- January 11, 2024 – Public Meeting #1: Temple/Belton area (TBD)
- January 25, 2024 – Public Meeting #2: Copperas Cove area (TBD)
- February 7, 2023 – TAC considers recommending approval of PEP update.
- February 21, 2023 – TPPB considers approving PEP update.

Action Needed: Consider recommending initiation of public involvement for the 2023 Public Engagement Plan (PEP) update.

Item 6:
**New TAC Small and Rural
Representative**

Nominee for the Small and Rural Representative on the TAC

Background

The KTMPO Bylaws were revised at the October 25, 2023 special meeting of the Policy Board. One of the revisions created the Small and Rural Representative position on the Technical Advisory Committee (TAC) for jurisdictions in the KTMPO planning area with a population of under 10,000.

Each eligible jurisdiction may nominate a Small and Rural Representative in writing. In the event that more than one nomination is received, the Policy Board will select one individual from the list of nominees to fill the position. The Small and Rural Representative will serve a one-year term from October to September of the following year.

Discussion

KTMPO staff have received several nominations for the Small and Rural Representative position. The nominees are:

- City of Bartlett – Mayra Cantu, City Manager
- City of Morgan’s Point Resort – Councilmember Jimbo Snyder
- City of Nolanville – Kara Escajeda, City Manager
- City of Rogers – Councilmember Josh Norsworthy

Action Needed: No action needed; for discussion only.

James McGill

From: Mayor Chad Mees <mayormees@bartlett-tx.us>
Sent: Friday, November 3, 2023 6:18 PM
To: Uryan Nelson
Cc: Mayra Cantu; countyjudge@coryellcounty.org; James McGill
Subject: Re: Killeen-Temple MPO Representative

Good afternoon, Uryan and Board!

I would like to nominate Mayra Cantu with the City of Bartlett to fill the open position of Small and Rural Technical Advisory Committee (TAC) Representative on the KTMPO Policy Board.

Mrs. Cantu has been the City Administrator for the City of Bartlett since July of this year. I feel that she would be a great addition to the KTMPO Board and a great representative for the smaller cities!

Follow below link for a quick bio of Mrs. Cantu.

<https://www.bartlett-tx.us/administrator>

Thank you for your consideration,

Chad Mees
Mayor
City of Bartlett, TX
Office: [254-527-3219](tel:254-527-3219)
Cell: [817-219-5160](tel:817-219-5160)
mayormees@bartlett-tx.us



CITY OF MORGAN'S POINT RESORT

OFFICE OF THE CITY MANAGER

8 Morgan's Point Blvd | Morgan's Point Resort, TX 76513
citymanager@mpctx.us | (254) 742-3205

November 8, 2023

Roger Miller
Coryell County Judge
KTMPO Chair

Re: Morgans Point Resort Representative for KTMPO TAC

Judge Miller,

Please accept this letter as the official recommendation of Councilmember Jimbo Snyder to the recently created seat for small and rural entities on the Transportation Advisory Committee (TAC).

Mr. Snyder has a keen interest in transportation in our region and is committed to serving in this capacity.

Should you have any questions or need anything else in regard to this recommendation, please let me know.

Respectfully,

Dennis Green
Mayor, Morgan's Point Resort



November 11, 2023

Chair, KTMPO Transportation Planning Policy Board (TPPB)

Dear TPPB,

I am writing to nominate our City Manager, Kara Escajeda, for the new Small and Rural Technical Advisory Committee (TAC) Representative.

"Small cities and towns that have incorporated planning into their city management practices are generally pleased with the results. Planning provides elected officials and administrators with a solid basis for policy decisions, while encouraging community residents to become involved in the processes of city government (COMPREHENSIVE PLANNING FOR SMALL TEXAS CITIES OFFICE OR RURAL COMMUNITY AFFAIRS OUTREACH AND TRAINING SERVICES 2002)."

I am confident that she will represent the best interests of all small communities fairly, thank you for adding this representative on the TAC and for considering our nomination. I can be contacted at awilliams@nolanvilletx.gov

Sincerely,



Andy Williams
Mayor



CITY OF ROGERS
2 W. Mesquite · P.O. Box 250
Rogers, Texas 76569

November 6, 2023

KTMPPO Transportation Planning Policy Board

Re: Small and Rural Representative Position

To Whom It May Concern:

The City of Rogers, Texas would like to nominate Councilman Josh Norsworthy to serve as the Small and Rural Representative of the KTMPPO Transportation Planning Policy Board.

Sincerely,

A handwritten signature in black ink, appearing to read "Jeff Watson", with a stylized flourish at the end.

Jeff Watson, Mayor



Item 7:

FY24 Safety Performance

(PM1) Target Setting

KTMPO FY24 Safety Performance (PM1) Target Setting

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)

Safety Performance Rule

The Safety Performance Rule (PM1), found in 23 CFR 490.207(a1-5), establishes safety performance measures to address fatalities and serious injuries on roadways and is evaluated using Crash Records Information System (CRIS) and Vehicular Miles Traveled (VMT) estimates. This Rule is to better invest transportation funding for safety improvement projects to support safe roadway networks.

TxDOT sets safety performance targets for five federally required safety performance measures. These targets include:

- number of fatalities,
- fatalities per million miles traveled,
- number of serious injuries,
- serious injuries per million vehicle miles traveled, and
- number of non-motorized fatalities and non-motorized serious injuries.

In January 2018, January 2019, February 2020, March 2021, February 2022, and January 2023 the KTMPO Policy Board approved support of the State's safety performance targets.

FY 2024 Safety Performance PM-1 targets are required to be adopted by February 2024. Staff have been reviewing and analyzing local crash data to set regional safety targets. The Safety Working Group has been assisting this effort.

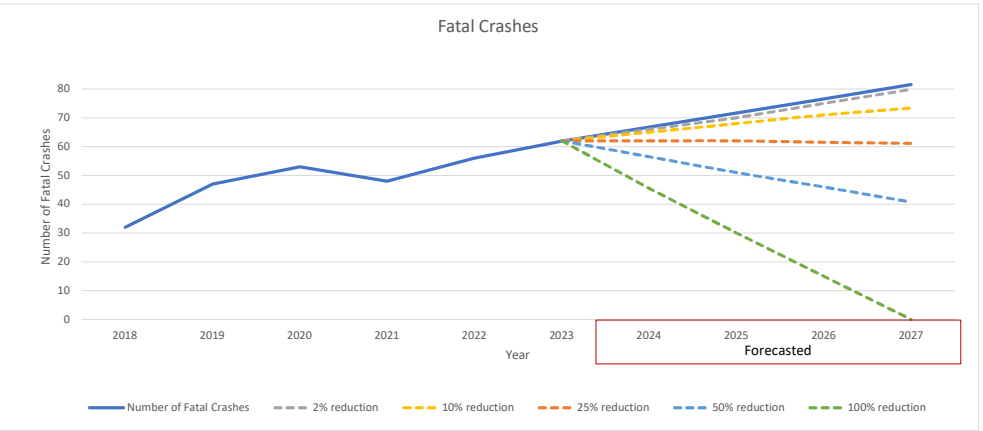
The latest draft ideas for setting targets are included in the meeting packet for review and discussion.

Schedule:

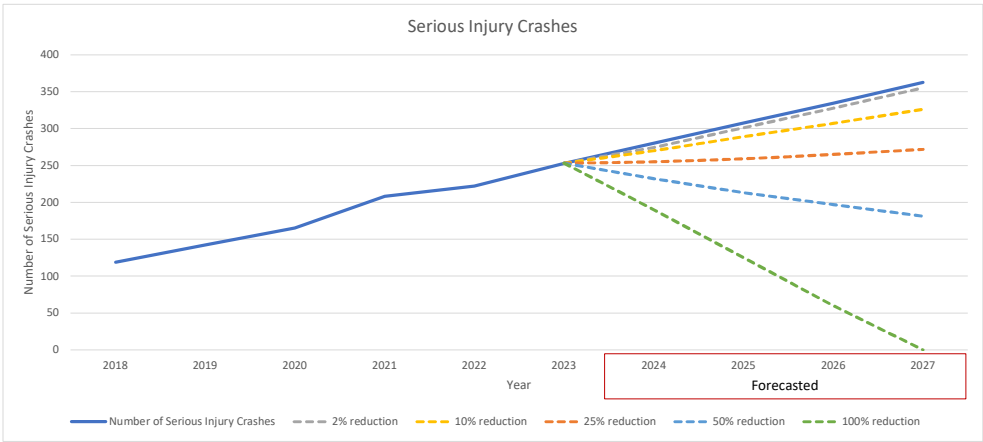
- **December 6, 2023 – TAC discussion regarding Safety Performance (PM1) targets for FY 2024**
- December 13, 2023 – TPPB discussion regarding Safety Performance (PM1) targets for FY 2024
- January 10, 2024 - TAC recommends approval of Resolution 2024-01 supporting Safety Performance (PM1) targets for FY 2024
- January 24, 2024 - TPPB approves Resolution 2024-01 supporting Safety Performance (PM1) targets for FY 2024

Action Needed: No action needed; for discussion only.

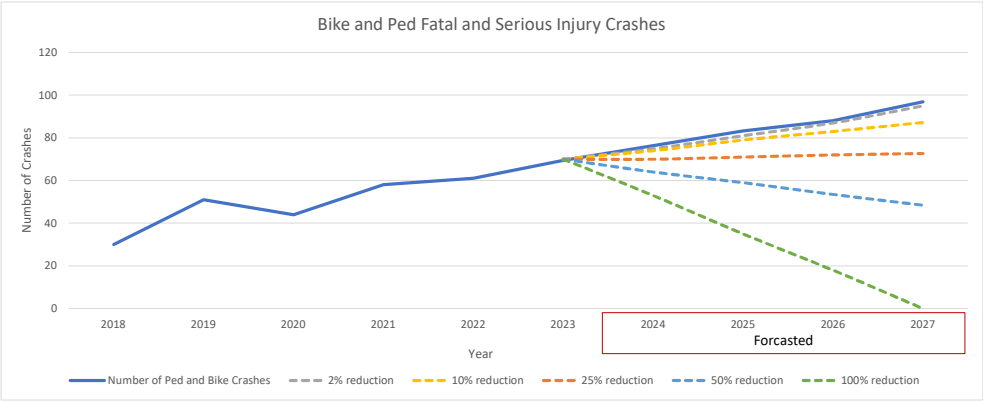
Year	Number of Fatal Crashes	2% reduction	10% reduction	25% reduction	50% reduction	100% reduction
2018	32					
2019	47					
2020	53					
2021	48					
2022	56					
2023	62	62	62	62	62	62
2024	67	66	65	62	57	46
2025	72	70	68	62	51	30
2026	77	75	71	62	46	15
2027	82	80	73	61	41	0



Year	Number of Serious Injury Crashes	2% reduction	10% reduction	25% reduction	50% reduction	100% reduction
2018	119					
2019	142					
2020	165					
2021	208					
2022	222					
2023	253	253	253	253	253	253
2024	280	274	270	255	232	190
2025	307	301	289	259	213	125
2026	334	328	307	265	197	60
2027	362	355	326	272	181	0



Year	Number of Ped and Bike Crashes	2% reduction	10% reduction	25% reduction	50% reduction	100% reduction
2018	30					
2019	51					
2020	44					
2021	58					
2022	61					
2023	70	70	70	70	70	70
2024	76	75	74	70	64	53
2025	83	81	79	71	59	35
2026	88	87	83	72	54	18
2027	97	95	87	73	48	0



No Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	67	72	77	82
Rate of fatalities per 100 MVMT	1.42	1.59	1.71	1.84	1.96	2.08
Number of Serious Injuries	222	253	280	307	334	362
Rate of Serious Injuries per 100 MVMT	5.62	6.49	7.18	7.87	8.56	9.26
Number of non-motorized fatalities & serious injuries	61	70	76	83	88	97

2% Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	65	70	75	80
Rate of fatalities per 100 MVMT	1.42	1.59	1.67	1.79	1.92	2.04
Number of Serious Injuries	222	253	275	301	328	355
Rate of Serious Injuries per 100 MVMT	5.62	6.5	7.04	7.71	8.39	9.08
Number of non-motorized fatalities & serious injuries	61	70	75	82	86	95

10% Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	64	67	70	74
Rate of fatalities per 100 MVMT	1.42	1.59	1.64	1.72	1.79	1.88
Number of Serious Injuries	222	253	270	285	303	326
Rate of Serious Injuries per 100 MVMT	5.62	6.5	6.92	7.3	7.75	8.34
Number of non-motorized fatalities & serious injuries	61	70	73	78	82	87

25% Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	62	62	61	61
Rate of fatalities per 100 MVMT	1.42	1.59	1.59	1.59	1.57	1.56
Number of Serious Injuries	222	253	255	258	265	272
Rate of Serious Injuries per 100 MVMT	5.62	6.5	6.54	6.61	6.78	6.95
Number of non-motorized fatalities & serious injuries	61	70	69	69	71	72

50% Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	57	51	46	41
Rate of fatalities per 100 MVMT	1.42	1.59	1.45	1.31	1.18	1.04
Number of Serious Injuries	222	253	232	213	197	181
Rate of Serious Injuries per 100 MVMT	5.62	6.5	5.95	5.46	5.04	4.63
Number of non-motorized fatalities & serious injuries	61	70	64	59	54	48

100% Reduction	2022	2023	2024	2025	2026	2027
Number of fatalities	56	62	46	30	15	0
Rate of fatalities per 100 MVMT	1.42	1.59	1.17	0.77	0.38	0
Number of Serious Injuries	222	253	190	125	60	0
Rate of Serious Injuries per 100 MVMT	5.62	6.5	4.87	3.2	1.54	0
Number of non-motorized fatalities & serious injuries	61	70	53	35	18	0

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Item 8:
SS4A Grant Update

Safe Streets & Roads For All (SS4A) Grant Update

Standing agenda item for staff to provide updates on the CTCOG-KTMPO-Coryell County Joint SS4A Grant.

- Safety Summit – November 6th
- Safety Task Force
- Upcoming Public Engagement Events:
 - **San Saba Pecan Trade Days**
 - **Date and time:** Saturday, December 2nd; 9am-1pm
 - **Location:** San Saba County Courthouse Square
500 E Wallace St, San Saba, TX 76877
 - **Cameron Christmas Festival & Parade**
 - **Date and time:** Thursday, December 7th; 5pm-9pm
 - **Location:** Milam County Courthouse Square
102 S Central Ave, Cameron, TX 76520
 - **Harker Heights Frost Fest**
 - **Date and time:** Friday, December 8th; 5pm-8pm
 - **Location:** Harker Heights Community Park
1605 Knight's Way, Harker Heights, TX 76548

Action Needed: No action needed; for discussion only.

Item 9:
MPO Boundary Expansion

Possible MPO Boundary Expansion Update

Standing agenda item for staff to provide updates on the possible expansion of the MPO Boundary to include all of Coryell and Lampasas Counties.

Action Needed: No action needed; for discussion only.

Item 10:

**TxDOT Major Construction
Projects Update**

TxDOT Updates on Project Development in the KTMPO Area

Michael Yates will provide updates on TxDOT Construction efforts in the KTMPO Area.

Action Needed: No action needed; for discussion only.

Item 11:
Public Comment Received

Public Input Received

KTMP 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.



Public Comment Log

Date	Name	Means of Public Comment	Public Comment	Date Comment First Presented to TAC/TPPB	Public Comment Topic	Jurisdiction
11/5/2023	Steve Cannon	Outreach Event	FM 935 Bell County / Falls County Line at the 90-degree curve. There are speed limit signs (45 mph) and curve signs, and the residents are aware and observe the posted signs however, those who travel through the area need to learn about the 90-degree curve in advance of current road signs.	11/15/2023	Safety	Bell County & TxDOT
11/8/2023	BJ Wordinger	Outreach Event	The handicapped parking places (CTCOG) are across a main thoroughfare of the parking lot with no protected crosswalk. Facing the building to the left there are places that could be designated as handicapped parking. This is the problem with most buildings - BSWH is another example, handicapped parking is 1/4 of a mile from the entrance - even though they have shuttles.	11/15/2023	ADA	Other
11/8/2023	Yolanda Jones	Outreach Event	Entrance at Miller's BBQ in downtown Belton. Wheelchair access - the business responded via email. Ms. Jones would like the status update.	11/15/2023	ADA	Other

KTMPO Meeting Attendance

KTMPO TPPB Meeting Attendance														
Entity	Name	Date Appointed	11/14/22	12/14/22	1/18/23	2/15/23	4/19/23	5/17/23	6/21/23	7/19/23	8/16/23	9/20/23	10/25/23	11/15/23
Belton	Mayor David Leigh	1/14/2020	P	M	M	M	M	M	P	M	P	M	M	Meeting Canceled
Copperas Cove	Mayor Dan Yancey	1/4/2022	-	P	P	-	P	P	P	P	P	P	P	
Harker Heights	Mayor Michael Blomquist	5/16/2023	P	M	M	P	M	P	M	M	M	M	P	
Killeen	Councilmember Riakos Adams	7/25/2022	P	M	M	M	M	-	-	M	M	M	M	
Killeen	Councilmember Ramon Alvarez	7/25/2022	-	M	M	M	-	M	-	-	-	-	-	
Killeen	Councilmember Jessica Gonzalez	9/6/2023	P	M	P	-	-	-	-	-	-	-	M	
Temple	Mayor Tim Davis	8/15/2013	P	M	M	M	M	M	M	M	M	P	P	
Temple	Councilmember Susan Long	5/17/2018	M	M	M	M	M	M	M	M	M	M	M	
Bell County	Judge David Blackburn	3/11/2019	-	-	P	-	P	P	P	-	-	-	P	
Bell County #2	Anthony Woolstrum	12/20/2021	M	-	M	-	M	-	-	-	-	-	-	
Coryell County	Judge Roger Miller		-	M	M	M	M	M	M	M	M	M	O	
Lampasas County	Bobby Carroll	6/28/2021	-	-	-	-	-	-	-	-	-	-	-	
TxDOT Waco District	Stan Swiatek	-	P	-	P	P	P	-	M	P	P	P	M	
TxDOT Brownwood District	Greg Cedillo	1/17/2023	-	-	M	M	P	-	-	O	-	P	-	
HCTD	Raymond Suarez	10/25/2023	P	M	M	M	M	P	M	M	M	M	M	

Attendance Legend	
Member	M
Proxy	P
Online	O
Not Present	

KTMPO TAC Meeting Attendance														
Entity	Name	Date Appointed	11/2/22	12/7/22	1/11/23	2/8/23	4/12/23	5/3/23	6/7/23	7/12/23	8/2/23	9/6/23	10/4/23	11/4/23
Belton	Bob Van Til	10/13/2020	M	M	M	M	M	M	M	M	M	M	M	M
Copperas Cove	Bobby Lewis	11/20/2018	M	-	M	M	M	M	-	M	M	M	M	M
Harker Heights	Kristina Ramirez	11/10/2020	M	P	P	M	M	M	M	M	M	M	P	M
HCTD	Darrell Burtner	10/23/2020	-	M	M	M	M	M	M	P	M	M	P	M
Killeen	Kent Cagle	1/14/2020	P	P	P	P	P	P	P	P	P	-	-	P
Temple	Jason Deckman	3/17/2021	M	M	M	M	M	M	M	M	M	M	M	M
Bell County	Bryan Neaves		M	M	M	M	M	M	M	M	-	M	M	M
Coryell County	Judge Roger Miller		M	M	M	-	-	M	M	M	M	M	-	-
Lampasas County	Bobby Carroll	6/28/2021	-	-	-	-	-	-	-	-	-	-	-	-
TxDOT Waco District	Victor Goebel	12/4/2017	M	M	M	P	M	M	M	P	-	O	M	M
TxDOT Brownwood District	Jason Scantling	-	P	M	M	M	-	-	M	-	P	O	O	O

Grant Opportunities

- **Innovative Coordinated Access & Mobility (ICAM) Grants**

Deadline: February 13, 2024

The Federal Transit Administration (FTA) is offering a competitive grant opportunity through the ICAM Pilot Program for Fiscal Year 2023, supporting initiatives in Fiscal Year 2024. This program focuses on improving transportation for older adults, people with disabilities, and those with low income through innovative capital projects that improve coordination of transportation services, including non-emergency medical transportation. The ICAM Program promotes partnerships among health, transportation, and service providers to enhance community access. There is an upcoming webinar on December 14, 2023, 3:00 PM (EST). No registration required. [Click here](#) for the webinar.

Estimated Funding Available: \$4,700,000.00

[Click here](#) for more information.

- **Railroad Crossing Elimination (RCE) Grant Program**

Estimated NOFO: November 2023 / Deadline: TBD

The Federal Railroad Administration (FRA) provides funding through the RCE Program for highway-rail or pathway-rail grade crossing improvement projects. This initiative aims to enhance rail safety, eliminate frequently blocked crossings, and mitigate the impacts of freight movement on underserved communities. Discretionary grants under the RCE Program support projects aligned with the U.S. Department of Transportation's strategic goals, focusing on safety, economic strength, global competitiveness, equity, and climate sustainability.

Program Funding & Project Awards: TBD

Previous Funding Under FY22: \$573,264,000.00

[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>

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Commonly Used Transportation Related Acronyms and Terms

Organizations	Terms
KTMPPO	TMA
Killeen – Temple Metropolitan Planning Organization	Transportation Management Area
TPPB (KTMPPO)	MAP - 21
Transportation Planning Policy Board	Moving Ahead for Progress in the 21 st Century (legislation replaced SAFETEA-LU in July 2012)
TAC (KTMPPO)	SAFETEA – LU
Technical Advisory Committee	Safe, Accountable, Flexible, Efficient Transportation Equity Act
FHWA	MPO
U.S. Department of Transportation Federal Highway Administration	Metropolitan Planning Organization
FTA	UPWP
U.S. Department of Transportation Federal Transit Administration	Unified Planning Work Program
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
CTR TAG	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
	CMP
	Congestion Management Process
	ITS
	Intelligent Transportation Systems
	NAAQS
	National Ambient Air Quality Standards

A comprehensive listing with definitions is available under Transportation Planning Resources at www.ktmpo.org. Pages 61-65 of the publication “The Transportation Planning Process... is a great resource for commonly used Transportation terms.

2045 MTP Project Listing



2045 Metropolitan Transportation Plan Project Listing

Short Range Funded (2023-2032) Projects with Allocated Funding as of July 2023 and Listed in the Transportation Improvement Program (TIP)

CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

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	\$127,770,036	\$62,014,000	2026		Allocation: \$149,510,900 FY23-26 UTP Fiscal Constraint: \$148,877,762
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		
W35-07	0320-06-008	Loop 363	Lucius McCelvey Dr to Industrial Blvd	Expand to four lanes, add intersections at Lucius McCelvey Dr & Industrial Blvd	16	20	\$95,263,716	\$84,000,000	2026	H	
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)

KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost ²	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	\$127,770,036	\$52,734,000	2026		Allocation: \$54,734,000 FY23-26 UTP Fiscal Constraint: \$101,065,650
W35-07	0320-06-008	Loop 363	Lucius McCelvey Dr to Industrial Blvd	Expand to four lanes, add intersections at Lucius McCelvey Dr & Industrial Blvd	16	20	\$95,263,716	\$2,000,000	2026	H	

CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)

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	2026		Allocation: \$38,647,758 (includes transit) FY23-26 UTP Fiscal Constraint: \$30,421,580
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 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	\$3,506,528	\$2,958,262	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, and adding a 6 ft sidewalk on the west side of the road.	36	8	\$5,455,014	\$3,581,020	2024	H	
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 and sidewalk on one side of the road	46	9	\$2,266,255	\$2,100,000	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		

MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)

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}
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	2024	P	Allocation: \$1,419,180 FY23-26 UTP Fiscal Constraint: \$3,527,483
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		

STATEWIDE CATEGORY 9 PROJECTS (SAFE ROUTES TO SCHOOL PROGRAM)											
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	Allocation: \$1,112,625 Fiscal Constraint: 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	
CATEGORY 10 PROJECTS (CARBON REDUCTION PROGRAM)											
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}
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	\$2,592,000	2024		Allocation: \$5,618,552 Fiscal Constraint: \$6,382,447
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	\$1,600,000	2024		
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	\$517,619	2024		
A45-03	0909-36-197	HCTD Micro Transit Technology	Hill Country Transit	Capital expenditures for technology, new fleet types, facilities planning, and wayfinding signage for transition to new Micro Transit services	N/A	N/A	\$1,136,166	\$908,933	2026		
CATEGORY 10 PROJECTS (SUPPLEMENTAL TRANSPORTATION PROGRAMS)											
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}
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	\$5,000,000	2023	P, H	Allocation: \$10,000,000 Fiscal Constraint: n/a
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		
CATEGORY 3 LOCALLY FUNDED 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}
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	—	Local Contribution (Cat 3) Allocation: \$14,966,738 Fiscal Constraint: n/a
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		
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 PROJECTS											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: \$405,700,000
G06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852						
G07-LA	Various CSJs	Landscaping Projects	Various Locations	Various Descriptions	\$187,200						
G09-BP	Various CSJs	Bike & Pedestrian Projects	Various Locations	Various Descriptions	\$603,413						

Proposed Roadway, Transportation Choices/Livability, Transit, and Preventative Maintenance Projects											
ROADWAY PROJECTS											
KTMO 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 ln to 4 ln with raised median, 10' SUP, 6' sidewalk	2	2	\$21,280,000		2025		Categories 2, 7 Years 5-10 Short Range Allocations: \$140,806,400 UTP 10-Year Fiscal Constraint: \$298,473,423 Available: \$532,130 *Available = UTP constraint - TIP allocations - Short Range Cat 2, 7, 9 allocations
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		
W40-04b	N/A	Loop 121 Phase 2	IH-35 to FM 436	Widen 2 ln to 4 ln with raised median, 10' SUP, 6' sidewalk	7	12	\$10,080,000		2029		
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		
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	
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	Categories 2, 7 Years 11-25 Long Range Allocations: \$466,097,128 MTP Long Range Fiscal Constraint: \$364,100,000 Available: -\$101,997,128
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		
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		
K30-23	N/A	Jasper Dr overpass	Daisy Dr to S 2nd St	Widen to 8 ln	14	18	\$27,583,528		TBD		
K40-11	N/A	W S Young Dr	Illinois Ave to Elms Rd	Access management	15	19	\$15,680,000		TBD		Regionally Significant Unfunded List: \$530,942,577
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 ln to 4 ln divided	21	24	\$44,800,000		TBD		
W35-04	0836-03-069	FM 439	Roy Reynolds Dr to FM 3219	Widen from 2 ln to 4 ln 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 ln to 4 ln, 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 ln to 4 ln CLT	27	31	\$6,392,512		2026		
B40-07	N/A	Connell St	IH-14 to Loop 121	Widen 2 ln to 4 ln with raised median, 10' shared use path, 5' sidewalk	28	32	\$8,400,000		TBD		
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		TBD		
H45-03	3409-01-007	FM 3481 (Stillhouse Lake Rd) Phase 1	Prospector Trail to Proposed Chaparral Rd intersection	Widen 2 ln to 4 ln CLT	34	37	\$7,276,640		2040		
W35-08	N/A	FM 93	FM 1741 to SH 36	Widen from 2 ln to 4 ln 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 ln, 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		

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		Regionally Significant Unfunded List: \$530,942,577
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 ln 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 ln	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 ln to 4 ln 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		
B30-03	N/A	Belton Outer Loop East	IH-35 @ Shanklin Rd to FM 436	New construction 2 ln, 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 ln 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 ln to 4 ln 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	H	Unscored/Unfunded List
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	Copperas Cove City Limits to SH 201	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	
H30-05c	N/A	Warriors Path Upgrade Phase 3	Nolan Middle School to Old Nolanville Rd (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	E side from FM 2410 Community Park to Simmons Rd	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	H	
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	

TRANSPORTATION CHOICES/LIVABILITY 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}
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		Category 9: Years 5-10 Short Range Allocations: \$18,934,384 UTP 10-Year Fiscal Constraint: \$254,490,702 Available: -\$299,133
T40-13b	0909-36-194	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		
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		
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		Category 9 Funding: Years 11-25 Long Range Allocations: \$24,603,088 MTP Long Range Fiscal Constraint: \$41,600,000 Available: \$16,996,912
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 T40-13	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		
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		
S45-04	N/A	Thomas Arnold Road Sidewalks	Salado School Rd to IH-14	Construct ADA accessible concrete sidewalks.	18	19	\$259,728		2025		
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	—	Unscored/Unfunded List
S40-04b	N/A	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	
K40-21b	N/A	Heritage Oaks Hike & Bike Trail Segment 5	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	

TRANSIT 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}
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	

GROUPED PROJECTS				
Short Range Funded (2019-2028)				
KTMPO ID	Project Name	Description		Funding
G01-PE	Preventative Projects	Various Locations	Grouped CSJ Placeholder	Short Range Funding: \$165,803,999
G03-MT	Maintenance Projects	Various Locations		
G04-BR	Bridge Projects	Various Locations		
G06-SA	Safety Projects	Various Locations		
Long Range Funded (2029-2045)				
KTMPO ID	Project Name	Description		Funding
G01-PE	Preventative Projects	Various Locations	Grouped CSJ Placeholder	Long Range Funding: \$295,989,993
G03-MT	Maintenance Projects	Various Locations		
G04-BR	Bridge Projects	Various Locations		
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% covered 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
H	Cemeteries, Archaeological Sites, Historical Markers
ARZ	Aquifer Recharge Zone
ES	Endangered Species
P	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*

September 18, 2019*

October 23, 2019

February 19, 2020*

April 15, 2020

September 16, 2020

January 13, 2021

April 21, 2021*

July 21, 2021

September 22, 2021

January 19, 2022

March 16, 2022*

July 20, 2022*

December 14, 2022

January 27, 2023*

Febraury 15, 2023

July 19, 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

⁶Funding/Fiscal Constraint Notes (Cat 2, 7, 9):
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 exhausteted, 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:
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):
Category 2 - \$189,232,733
Category 7 - \$61,317,869
Category 9 - \$3,940,100

Current MTP Estimates by Category (2030-2045):
Category 2 - \$115,800,000
Category 7 - \$216,900,000
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.

July 19, 2023

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2045 Metropolitan Transportation Plan Project Listing

MTP LET PROJECTS THAT ARE STILL ACTIVE

KTMO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking ¹	Prioritized List ¹	Estimated Cost	Estimated Let Date	CMP Network ²	Environmental Considerations ³	Funding Amounts
H15-02b	2304-02-036 2304-02-040	FM 2410	Roy Reynolds Dr to Commercial Dr	Widen from 2 to 4 lane roadway with sidewalks, median and turn lanes incorporating context sensitive design	N/A	N/A	\$8,800,000	2016	Yes	N/A	FY15-FY17 MPO Proposition 1: \$17,800,000
W40-02	0231-03-143	US 190	1.0 mi W of FM 2410 to FM 3423 (Indian Trail)	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments	1	N/A	\$9,000,000	2018	Yes	N/A	
W40-06	0231-03-145 0231-04-061	US 190	Knights Way to FM 2410 in W Belton	Widen main lanes from 4 to 6 lane divided freeway and ramp alignments	1	1	\$39,000,000	2019	Yes	H	FY18-20 Category 2: \$74,000,000
W40-05	0231-04-060	US 190	FM 2410 in W Belton to IH-35	Widen main lanes from 4 to 6 lanes and resurface	3	3	\$35,000,000	2020	Yes	EJ	
W40-03	0231-03-146	US 190 Turnaround	At Clear Creek Rd	Roadway reconfiguration to improve turning movements (Turnaround)	42	6	\$4,000,000	2018	No	EJ	FY18-20 Category 2 Funds (\$2,100,000) and Category 7 Funds (\$1,900,000): \$4,000,000
W35-12	0185-01-030	US 190 (Rogers Relief Route)	2.0 mi S of FM 436 in Heidenheimer to Milam County Line	Widen from 2 to 4 lane divided rural highway	36	38	\$62,800,000	2020	Yes	H	FY19 Category 4 Funds: \$62,800,000
H40-02	0909-36-153	Traffic Circle at Commercial Dr	Intersection of Commercial Dr and Heights Dr	Construct traffic circle at intersection of Commercial Dr and Heights Dr	6	5	\$489,249	2018	No	EJ	FY15-17 Category 7 Funds: \$15,530,684
K30-02	0909-36-156	Rosewood Dr Extension	Riverstone Dr to Chaparral Dr	Construction of a 4 lane roadway with center median and an off-system bridge	4	6	\$7,965,049	2018	No	EJ, ARZ	
N40-01	2057-01-009	Main St Connectivity	Ave I to US 190 Frontage Rd	Construct ADA bicycle and pedestrian pathways along Main St and under US 190	3	3	\$596,386	2018	No	N/A	
T35-24	0909-36-155	Prairie View Road Enhancements	W of SH 317 to N Pea Ridge Rd	Construction of a 4 lane roadway, aligning FM 2483 to Prairie View Rd with a signalized intersection	5	4	\$6,480,000	2018	Yes	N/A	
K40-27 ¹	0836-02-073	SH 195	0.1 mi N of FM 3470 to 0.1 mi S of FM 3470	Turnaround underpass for northbound and southbound traffic on SH 195 frontage roads and FM 3470 (Stan Schlueter)	41	7	\$800,000	2019	Yes	EJ	FY18-20 Category 7 Funds: \$10,206,956
H35-01	0231-03-147	US 190 at FM 2410	East Central Tx Expy W to East Central Tx Expy E	Construction of a west to east turnaround at FM 2410	6	8	\$5,000,000	2020	Yes	N/A	
T40-12	1835-02-058	31st St Sidewalks (FM 1741)	Marlandwood Rd to Canyon Creek Rd	Installation of 6 ft sidewalks on both sides of FM 1741	1	1	\$500,000	2019	Yes	N/A	
C40-05	3128-01-013 3131-01-007	FM 116 & 3046 Sidewalks	Business 190 to Dennis St	Construct ADA compliant sidewalks and bike lanes	5	4	\$975,000	2020	Yes	H, P	
C40-04c	0909-39-133	The Narrows (Charles Tillman Way)	Charles Tillman Way from Constitution Dr to Charles Tillman Way @ RG III Blvd	Construct shared use path for bicycle and pedestrian use	11	6	\$170,000	2020	No	EJ, H	
S40-04a	2136-01-020	Main St Sidewalks Phase 1	Salado Plaza Dr to College Hill Dr (North End)	Main St. improvements to include lighting, sidewalks, and striping for bicycles	3	7	\$1,616,956	2019	No	H, ARZ, ES	
A45-01	0909-36-170	HCTD Fleet Replacement Project	Hill Country Transit, Killeen UZA-Two, Temple UZA-One	Purchase Buses to Provide Transportation	N/A	N/A	\$1,145,000	2019	N/A	N/A	

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, Segment 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 path--widths 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 FY21 Cat 7 Allocation: \$1,913,044 FY21 Cat 7 Allocation: \$1,247,042
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	
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	P	

End of Packet