

Technical Advisory Committee

January 10, 2024 9:30 a.m.



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Agenda



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

Wednesday, January 10, 2024

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.6-7*)
 - a) Meeting Schedule;
 - b) Other Updates;
 - c) Air Quality.
- 4. **Action Item**: Regarding approval of minutes from the December 6, 2023 meeting. (pg.10-12)
- 5. **Discussion and Action Item:** Regarding Resolution 2024-01 supporting the FY24 Safety (PM1) performance targets for KTMPO (pg. 14-18)
- 6. **Discussion Item:** Regarding FY2023 Annual Performance and Expenditure Report (APER). (pg. 20)
- 7. **Discussion Item:** Regarding update on the KTMPO MTP Steering Committee. (pg. 22)
- 8. **Discussion Item:** Regarding an update on the Safe Streets & Roads for All (SS4A) Grant. (pg. 24)
- 9. **Discussion Item:** Regarding an update on the possible MPO Boundary Expansion. (pg. 26)
- 10. **Discussion Item:** Regarding public input received through December 2023. (pg.28)
- 11. Member comments.
- 12. Adjourn.

Item 3: Staff Update



Agenda Item #3

Staff Update

- a) Listed below are the upcoming KTMPO meetings:
 - January 24, 2024 Transportation Planning Policy Board
 - February 7, 2024 Technical Advisory Committee
 - February 21, 2024 Transportation Planning Policy Board
 - March 6, 2024 Technical Advisory Committee
 - March 13, 2024 Bicycle Pedestrian Advisory Committee
 - March 20, 2024 Transportation Planning Policy Board

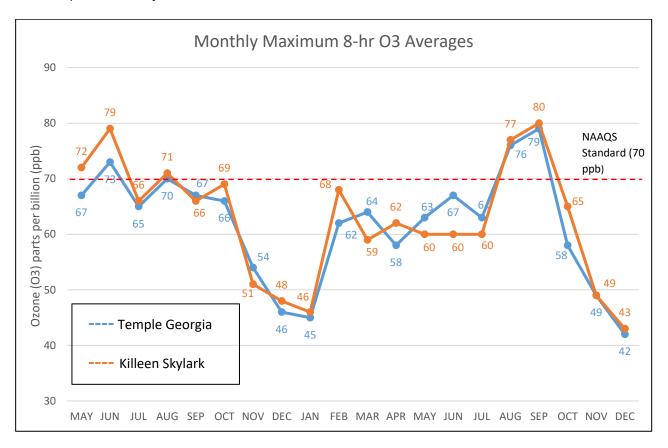
All meetings are scheduled for 9:30am at the Central Texas Council of Governments offices in Belton, Texas, unless otherwise noted (i.e. – electronic meeting).

- b) Other Updates:
 - Small and Rural Representative Mayra Cantu (City of Bartlett)
 - KTMPO Audit
 - TransPod Update
 - 2023 KTMPO Project Call/MTP Updates
 - New Subjective Score deadline Friday, February 2, 2024



Agenda Item #3

c) Air Quality



•	nce with El th Highest /	3-year average (Calculated on		
	2021	2022	Jan 2, 2024)	
Temple	67	67	76	70
Killeen	70	69	76	72
Killeen	/0	69	76	12

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, December 6, 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 Bobby Lewis – City of Copperas Cove 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 Joe England for Commissioner Bobby Carroll– Lampasas County*

Darrell Burtner – Hill County Transit District Jason Scantling – TxDOT Brownwood District*

Non-Voting Members

Gene Roberts – Fort Cavazos Michael Yates – TxDOT Belton Area Engineer Kara Escajeda – City of Nolanville

Additional Attendees

Jo-Ell Guzman – City of Belton
Ryan Haverlah – City of Copperas Cove*
Joe England – Lampasas County*
Rene Ochoa – City of Gatesville*
Gary Smith – City of Troy*
Nicole Gray – TxDOT Waco District*
Allen Matthews – TxDOT*

Uryan Nelson – KTMPO Director

James McGill – KTMPO
Hope Davis – KTMPO*
Anita Janke – KTMPO
Callie Tullos – KTMPO
Tane'ya Floyd – KTMPO
Kendra Coufal – KTMPO*

*Denotes online attendee

Meeting Minutes:

- 1. Call to Order: Uryan Nelson called the meeting to order at 9:33 a.m.
- 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 February. Mr. Nelson informed the TAC that KTMPO is currently going through a TxDOT audit. Mr. Nelson updated the TAC on the TEMPO Meeting that staff attended. Mr. Nelson mentioned that that TEMPO will be discussing a new planning funding formula at their next meeting in March and that there was new information provided on the GHG Performance Measure Rule. Mr. Nelson noted two staff administrative amendments to the TIP and MTP. James McGill presented updates on the MTP Project Call and the current timeline for the process. Maximum ozone air quality readings for the month of November were 49 parts per billion (ppb) at the Temple station and 49 ppb at the Killeen station.

4. Action Item: Approve minutes from the November 1, 2023, meeting.

Jason Deckman made a motion to approve the November 1, 2023, meeting minutes, seconded by Bobby Lewis the motion passed unanimously.

5. Discussion and Action Item: Regarding initiation of public involvement for the 2023 Public Engagement Plan (PEP) update.

James McGill provided the TAC with background on the process for developing the update to the Public Engagement Plan (PEP). Mr. McGill highlighted significant changes to the plan including:

- 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.

Darrell Burtner made a motion to recommend initiation of public involvement for the 2023 PEP, seconded by Kristina Ramirez; the motion passed unanimously.

6. Discussion Item: Regarding the TAC Small and Rural Representative member.

Uryan Nelson updated the TAC on the nominees that have been submitted for the position of Small and Rural Representative member. Mr. Nelson informed the TAC that the Policy Board will make the appointment at their next meeting.

7. Discussion and Action Item: Regarding an update on KTMPO FY24 safety performance (PM1) target setting.

James McGill informed the TAC on the background and history of setting the Safety Performance (PM1) Targets for the KTMPO area. Mr. McGill presented the data staff have calculated for targets based off input received by the working group.

Jason Deckman gave a brief update of the safety working groups discussions. The floor opened for discussion between TAC members on best ways to set safety targets for the region and what to present to the Transportation Planning Policy Board. No formal action was taken on this item.

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

James McGill shared information about the Safety Summit that was held on November 6. Mr. McGill presented the upcoming outreach events scheduled to collect information for the Safety Action Plan. Uryan Nelson provided information on communication being held with Federal Highway Administration, that staff anticipate that the FY24 SS4A application period will likely be accelerated.

9. Discussion Item: Regarding an update on the possible MPO Boundary Expansion.

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 about the need for an impact report.

10. Discussion Item: Regarding TxDOT updates on major construction projects in the KTMPO area.

Michael Yates gave a presentation on current construction projects in the KTMPO area.

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

Uryan Nelson, KTMPO Director

James McGill presented three new comments received since the last meeting, two being ADA concerns and one roadway concern on FM 935 needing increased signage curve.

12. Member Comments: No Comments.
13. Adjourn: The meeting adjourned at 10:51 a.m.
These meeting minutes were approved by TAC at their meeting on

Item 5: Resolution 2024-01 FY24 Safety (PM1) Performance Targets



Agenda Item #5

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.

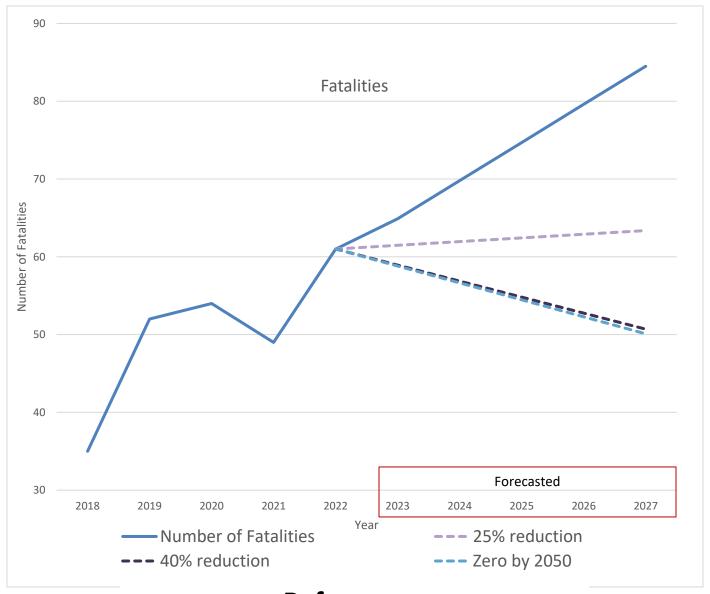
FY 2024 Safety Performance PM-1 targets are required to be adopted by February 28, 2024. Staff have been reviewing and analyzing local crash data to set regional safety targets. The Safety Working Group has been assisting this effort.

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

2024 Target Options:

Fatalities

Option 1	Option 2	Option 3
Zero by 2050	25% reduction	40% reduction
57	62	57



References:

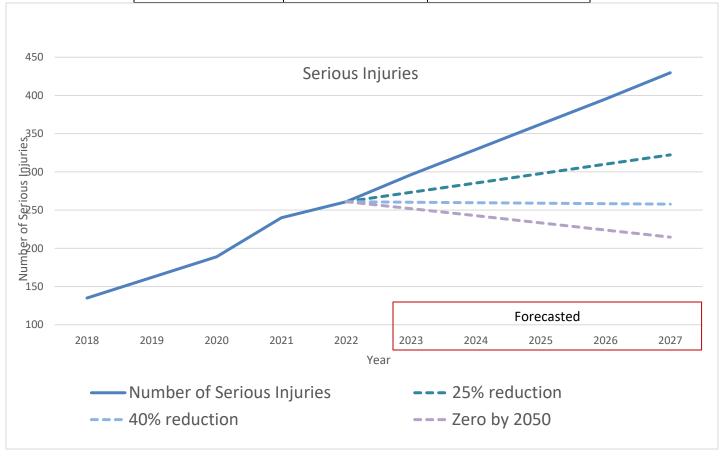
No Reduction						
Fatalities	Serious Injuries					
70	329					

TxDOT Model						
Zero by 2050	2% reduction					
Fatalities	Serious Injuries					
57	325					

2024 Target Options:

Serious Injuries

Option A	Option B	Option C
Zero by 2050	25% reduction	40% reduction
243	286	260



References:

No Reduction							
Fatalities	Serious Injuries						
70	329						

TxDOT Model					
Zero by 2050 Fatalities	2% reduction Serious Injuries				
57	325				



Agenda Item #5

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

<u>Action Needed:</u> Consider recommending approval of Resolution 2024-01 supporting Safety Performance (PM1) targets for FY2024.



RESOLUTION NO. 2024-01

A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION ANNUAL ADOPTION OF TARGETS FOR SAFETY PERFORMANCE MEASURES REQUIERD BY THE FAST ACT

WHEREAS; 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; and

WHEREAS; the Texas Department of Transportation (TxDOT) has adopted the "Road to Zero" goal

to cut traffic fatalities on Texas roadways to zero by the year 2050, and the Killeen-

Temple Metropolitan Planning Organization supports this ultimate goal; and

WHEREAS; the Killeen Temple Metropolitan Planning Organization (KTMPO) has established targets

for the following 5 Performance Measures areas:

Performance Measure Areas:	Targets:
Number of Traffic Fatalities	57
Number of Serious Injuries	286
Fatalities per 100 million Vehicle Miles Traveled (VMT)	1.59
Serious Injuries per 100 million VMT	7.32
Number of Non-Motorized Fatalities and Serious Injuries	44

WHEREAS; KTMPO utilized the following methodologies to establish safety targets for 2024:

- a linear reduction to 0 fatalities by 2050 from 2022 numbers
- a 25% reduction from the current trend of serious injuries over the next 5 years

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

Transportation Planning Policy Board has agreed to adopt and support the five safety performance measures attached herein for 2024; and

BE IT FURTHER RESOLVED that the Killeen-Temple Metropolitan Planning Organization Transportation Planning Policy Board will plan and program projects that contribute to the accomplishment of said targets.

PASSED AND ADOPTED on this 24th day of January 2024, at a regular meeting of the Killeen-Temple Metropolitan Planning Organization Transportation Planning Policy Board (TPPB) meeting which was held in compliance with the Open Meetings Act, Texas Government Code, 511.001, et seq., at which meeting a quorum was present and voting.

ATTEST:	

Item 6: FY23 Annual Performance and Expenditure Report



Agenda Item #6

FY2023 Annual Performance and Expenditure Report (APER)

Each Fiscal Year (FY), all MPO's are required to submit to TxDOT an Annual Performance and Expenditure Report (APER) designed to follow each FY's planning budget alongside the approved UPWP, and in addition outlines the accomplishments of that year. The draft APER is submitted to TxDOT for review and then FHWA for final review and approval.

The attached report contains the FY23 Annual Performance Expenditure Report for the KTMPO.

Action Needed: No action needed; for discussion only.

Item 7: MTP Steering Committee Update



Agenda Item #7

KTMPO MTP Steering Committee

Standing agenda item for staff to provide updates.

Action Needed: No action needed; for discussion only.

Item 8: SS4A Grant Update



Agenda Item #8

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 Task Force Update
- Update on Public Engagement Events



Website Link: <u>ss4acentraltexas.org</u>

Action Needed: No action needed; for discussion only.

Item 9:

MPO Boundary Expansion



Agenda Item #9

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: Public Comment Received



Agenda Item #10

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 Meeting Attendance

KTMPO TPPB Meeting Attendance															
Entity	Name	Date Appointed	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	12/13/2023	
Belton	Mayor David Leigh	1/14/2020	М	М	М	М	M	Р	М	Р	М	М		М	
Copperas Cove	Mayor Dan Yancey	1/4/2022	Р	Р	-	Р	Р	Р	Р	Р	Р	Р			Р
Harker Heights	Mayor Michael Blomquist	5/16/2023	М	М	Р	М	Р	М	М	М	М	Р			М
Killeen	Councilmember Riakos Adams	7/25/2022	М	М	М	М	-	-	М	М	М	М		М	
Killeen	Councilmember Ramon Alvarez	7/25/2022	М	М	М	-	M	-	-	-	-	-		-	
Killeen	Councilmember Jessica Gonzalez	9/6/2023	М	Р	-	-	-	-	-	-	-	М	Meeting Canceled	-	
Temple	Mayor Tim Davis	8/15/2013	М	М	М	М	M	М	М	М	Р	Р		Р	
Temple	Councilmember Susan Long	5/17/2018	М	М	М	М	М	М	М	М	М	М		М	
Temple	Councilmember Mike Pilkington	11/16/2023												-	
Bell County	Judge David Blackburn	3/11/2019	-	Р	-	Р	Р	Р	-	-	-	Р		P(online)	
Bell County #2	Anthony Woolstrum	12/20/2021	-	М	-	М	-	-	-	-	-	-		-	
Coryell County	Judge Roger Miller		М	М	М	М	M	М	М	М	М	0		М	
Lampasas County	Bobby Carroll	6/28/2021	-	-	-	-	-	-	-	-	-	-		-	
TxDOT Waco District	Stan Swiatek	-	-	Р	Р	Р	-	М	Р	Р	Р	М		Р	
TxDOT Brownwood District	Greg Cedillo	1/17/2023	-	М	М	Р	-	-	0	-	Р	-		0	
HCTD	Raymond Suarez	10/25/2023	М	М	М	М	Р	М	М	М	М	М		Р	

Attendance Legend				
Member	М			
Proxy	Р			
Online	0			
Not Present				

KTMPO TAC Meeting Attendance														
Entity	Name	Date Appointed	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	12/6/2023
Belton	Bob Van Til	10/13/2020	М	М	М	М	М	М	М	М	М	М	М	М
Copperas Cove	Bobby Lewis	11/20/2018	-	M	М	М	М	-	М	М	М	М	М	М
Harker Heights	Kristina Ramirez	11/10/2020	Р	Р	М	М	М	М	М	М	М	Р	М	М
НСТD	Darrell Burtner	10/23/2020	М	М	М	М	М	М	Р	М	М	Р	М	М
Killeen	Kent Cagle	1/14/2020	Р	Р	Р	Р	Р	Р	Р	Р	-	-	Р	Р
Temple	Jason Deckman	3/17/2021	М	М	М	М	М	М	М	М	М	М	М	М
Bell County	Bryan Neaves		М	М	М	М	М	М	М	-	М	М	М	М
Coryell County	Judge Roger Miller		М	М	-	-	М	М	М	М	М	-	-	М
Lampasas County	Bobby Carroll	6/28/2021	-	-	-	-	-	-	-	-	-	-	-	0
TxDOT Waco District	Victor Goebel	12/4/2017	М	М	Р	М	М	М	Р	1	0	М	М	-
TxDOT Brownwood District	Jason Scantling	-	М	М	М	-	-	М	-	Р	0	0	0	0

Grant Opportunities

Advanced Transportation Technology and Innovation (ATTAIN) Program

Deadline: February 2, 2024

The Federal Highway Administration's ATTAIN Program provides funding for the implementation of advanced transportation technologies to improve safety, mobility, efficiency, system performance, intermodal connectivity, and infrastructure return on investment. Awarded funds can be used to deploy technologies improving the efficiency, safety, or state of good repair of surface transportation systems. FHWA seeks quantifiable safety, mobility, and environmental benefit projections with data-driven estimates that showcase how the project will improve the region's transportation system.

FY23-FY24 Funding Available: \$ 120 million

<u>Click here</u> for more information.

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.

Estimated Funding Available: \$4,700,000.00

Click here for more information.

Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Grant Program

Deadline: February 28, 2024, 11:59 PM EST

The Department of Transportation (DOT) goal for the RAISE program is to fund eligible surface transportation projects that will have a significant local or regional impact that advance the Departmental priorities of safety, equity, climate and sustainability, and workforce development, job quality, and wealth creation, consistent with law, and as described in the Department's Strategic Plan4 and in executive orders. RAISE grants will be given competitively for planning or building surface transportation projects.

Funding Available: \$1.5 billion 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:

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Alternate:

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Alternate: Bobby Whitson

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Alternate: Brian Chandler, Don Bond, Brynn Myers, Erin Smith, David Olson

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Alternate: Katie Sanduval



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Updated October 12. 2023

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2045 MTP Project Listing



2045 Metropolitan Transportation Plan Project Listing

			ZU45 Meti	opolitan Transportation	Plan	נסוקו	Ject L	-1201118				
			Short Range Funded (2023-2032) Projects with Allocated Funding as of July 2023 and L	isted in th	e Transpo	rtation Imp	rovement Pro	ogram (TIP)		
				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	\$127,770,036	\$62,014,000	2026			
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		Allocation: \$149,510,900 FY23-26 UTP Fiscal Constraint: \$148,877,762	
V35-07	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	Н	1 1 2 5 2 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
45-18	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 C	ONNECT	TVITY)						
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	
V35-07	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	н		
			CATEGORY 7 PROJ	ECTS (SURFACE TRANSPORTATION PRO	GRAM-	METRO	POLITA	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	2	Environmental Considerations ⁴	Funding ^{5,6}	
(30-13a	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			
Г40-07а	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	Р, Н		
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			
45-01	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		Allocation: \$38,647,758 (includes transit) FY23-26 UTP Fiscal Constraint: \$30,421,580	
130-05b	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	н	1 123-20 OTF 1 Iscai Collstraille. \$30,421,360	
45-01	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			
345-02	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 CAT	EGORY 9 PROJECTS (TRANSPORTATION	ALTERI	VATIVE	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}	
45-03	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	Р	Allocation: \$1,419,180	
140-05	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		FY23-26 UTP Fiscal Constraint: \$3,527,483	

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			STATEWII	DE CATEGORY 9 PROJECTS (SAFE ROUTE	S TO S	CHOOL	PROGR <i>A</i>	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 Raymon 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
			C	ATEGORY 10 PROJECTS (CARBON REDU	CTION I	PROGRA	M)				
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 ^{3,0}
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		
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		Allocation: \$5,618,552
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		Fiscal Constraint: \$6,382,447
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		
			CATEGOR	RY 10 PROJECTS (SUPPLEMENTAL TRANS	SPORTA	TION PI	ROGRAI	VIS)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project	Prioritized		MPO Approved	Estimated	Environmental	Funding ^{5,6}
			· ·	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	Tunung
	0909-36-168	Temple Outer Loop West-Phase I Veterans Memorial Blvd Phase II	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Ave O to 0.15 mi S of Ave U	roadway with a curb and gutter, Phase 1. Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced	17	15	\$17,442,689 \$11,690,396	\$5,000,000	2023	Р, П	Allocation: \$10,000,000 Fiscal Constraint: n/a
133-30a	0320-01-074	veterans Wemonar Biva i nase ii	AVE O to 0.13 mm 3 of AVE O	landscaping and lighting, sidewalks, and trails. CATEGORY 3 LOCALLY FUNDED I			311,030,330	\$3,000,000	2020		
				CATEGORY 3 LOCALLY FUNDED I	Project	Prioritized	Estimated	MPO Approved	Estimated	Environmental	
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Ranking ¹	List ¹	Cost ²	Funding	Let Date ³	Considerations ⁴	Funding ^{5,0}
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		Local Contribution (Cat 3) Allocation: \$14,966,738 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		
				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 ^{3,0}
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 PRO.	JECTS						•	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: \$275,205,029
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
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]					

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		Propos	ed Roadway, Transı	portation Choices/Livability, Transi	it, and	Prever	ntative A	Maintenance	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	Categories 2, 7
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		Years 5-10 Short Range Allocations: \$140,806,400 UTP 10-Year Fiscal Constraint: \$298,473,423
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		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 Range Cat 2, 7, 9 allocations
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	
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		
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 In 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 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 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		

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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 In 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 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 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	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	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	0909-36-194	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		Category 9:
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		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	F 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	_	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 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	

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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	ECTS	
			Short Range Funded (2019-	2028)	
KTMPO ID		Project Name	Description		Funding
G01-PE	Preventative Proj	jects	Various Locations		Chart Dange
G03-MT	Maintenance Proj	jects	Various Locations	Grouped CSJ Placeholder	Short Range Funding:
G04-BR	Bridge Projects		Various Locations	Grouped ess reactionals	\$165,803,999
G06-SA	Safety Projects		Various Locations		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
			Long Range Funded (2029-2	2045)	
KTMPO ID		Project Name	Description		Funding
G01-PE	Preventative Proj	jects	Various Locations		Long Dange
G03-MT	Maintenance Proj	jects	Various Locations	Grouped CSJ Placeholder	Long Range Funding:
	Bridge Projects		Various Locations	Grouped ess reactioned	\$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

Administrative Amendments

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*
Febraury 15, 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

List¹

N/A

Estimated

Cost²

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:

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

				MIP LET PROJECTS THAT ARE ST	ILL ACTIVE	_					
KTMPO 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	FY15-FY17 MPO Proposition 1: \$17,800,000
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	Н	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	н	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	
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	FY15-17 Category 7 Funds: \$15,530,684
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	
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	Н, Р	FY18-20 Category 7 Funds: \$10,206,956
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, 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