

# Transportation Planning Policy Board

February 21, 2024 9:30 a.m.



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## Agenda



#### Killeen-Temple Metropolitan Planning Organization Transportation Planning Policy Board (TPPB)

Wednesday, February 21, 2024

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

Regular Meeting: 9:30 A.M.

Virtual Link: KTMPO TPPB Meeting

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

#### **AGENDA**

- 1. Call to Order.
- 2. Opportunity for Public Comment.
- 3. Staff Update: (pg.8-9)
  - a) Meeting Schedule;
  - b) Other Updates;
  - c) Air Quality.
- 4. Action Item: Regarding approval of minutes from the January 24, 2024 meeting. (pg.12-14)
- 5. **Discussion and Action Item:** Regarding approval of Resolution 2024-02 supporting the 2024 Transit Asset Management (TAM) performance targets established by Hill Country Transit District (HCTD). (pg. 16-18)
- 6. **Discussion and Action Item:** Regarding approval of Resolution 2024-03 supporting the 2024 Public Transportation Agency Safety Plan (PTASP) performance targets established by Hill Country Transit District (HCTD). (pg. 20-23)
- 7. **Discussion and Action Item:** Regarding approval of the 2023 Public Engagement Plan (PEP) update. (pg. 26-27)
- 8. **Discussion and Action Item:** Regarding initiation of public involvement for amendments to the FY23-26 Transportation Improvement Program (TIP) and 2045 Metropolitan Transportation Plan (MTP) for projects: (pg. 30-38)
  - a) R45-02 Holland Downtown Pedestrian Improvements (Add New TIP Project)
  - b) R45-03 Little River-Academy School & Neighborhood Connector (Add New TIP Project)
  - c) R45-04 Morgan's Point Resort TA Path (Add New TIP Project)
  - d) S45-07 Salado Mill Creek Drive Downtown Connector (Add New TP Project)

The Killeen-Temple Metropolitan Planning Organization is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the KTMPO office at 254-770-2200 24 hours in advance if accommodation is needed. Citizens who desire to address the Board on any matter may sign up to do so prior to this meeting. Public comments will be received during this portion of the meeting. Comments are limited to 3 minutes maximum. No discussion or final action will be taken by the Board.



- e) K45-05 Killeen NEVI Project (Add New TIP Project)
- f) FY2024 Transit project amendments (Revise funding amounts)
- g) BC50-01 Highway 81 Bridge Replacement (Add New MTP Project)
- h) BC50-02 Riverside Trail Improvement (Add New MTP Project)
- 9. **Discussion Item:** Regarding development of the FY2025-2028 Transportation Improvement Program (TIP). (pg. 40-44)
- 10. **Discussion Item:** Regarding an update on the KTMPO MTP Steering Committee. (pg. 46)
- 11. **Discussion Item:** Regarding an update on the Safe Streets & Roads for All (SS4A) Grant. (pq.48-50)
- 12. **Discussion Item:** Regarding an update on the possible MPO Boundary Expansion. (pg.52)
- 13. **Discussion Item:** Regarding public input received through January 2024. (pg.54-55)
- 14. Member comments.
- 15. Adjourn.

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

#### **AGENDA**

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



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## Item #3

## **Staff Update**



#### Agenda Item #3

#### **Staff Update**

- a) Listed below are the upcoming KTMPO meetings:
  - March 6, 2024 Technical Advisory Committee
  - March 13, 2024 Bicycle Pedestrian Advisory Committee
  - March 20, 2024 Transportation Planning Policy Board
  - April 3, 2024 Technical Advisory Committee
  - April 17, 2024 Transportation Planning Policy Board

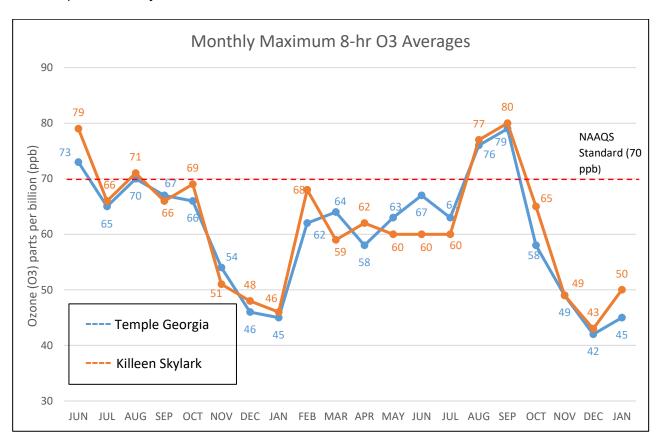
All meetings are scheduled for 9:30am at the Central Texas Council of Governments offices in Belton, Texas, unless otherwise noted (i.e. – electronic meeting).

- b) Other Updates:
  - KTMPO Audit
  - 2023 KTMPO Project Call Update
  - TransPod Update Letters of Support



Agenda Item #3

#### c) Air Quality



1	nce with El th Highest /	3-year average (Calculated on		
	2022	2023	2024*	Feb 1, 2024)
Temple	67	76	38	60
Killeen	69	76	40	62
		•	•	<u> </u>

Action Needed: No action needed; for discussion only.



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## Item #4

## **Meeting Minutes**



## KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION (KTMPO) Transportation Planning Policy Board (TPPB)

Wednesday, January 24, 2024 9:30 AM

#### **Regular Meeting**

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

#### **Policy Board Voting Members**

Chair Judge Roger Miller – Coryell County
Vice Chair Councilmember Susan Long – City of Temple
Bob van Til for David Leigh– City of Belton
Councilmember Fred Chavez – City of Copperas Cove
Mayor Michael Blomquist – City of Harker Heights
Councilmember Riakos Adams – City of Killeen
Councilmember Ramon Alvarez – City of Killeen

Mayor Tim Davis – City of Temple
Jason Deckman for Councilmember Mike Pilkington
– City of Temple
Commissioner Bobby Whitson for Judge David
Blackburn – Bell County
Stan Swiatek – TxDOT Waco District
Jason Scantling for Greg Cedillo – TxDOT
Brownwood District

#### **Non-Voting Members**

Kristina Manning – Fort Cavazos

#### **Additional Attendees**

Ryan Haverlah– City of Copperas Cove\*
Kristina Ramirez – City of Copperas Cove
Keith Sledd – HOTDA
Chris Cole – Killeen Airport\*
Victor Goebel – TxDOT Waco District
Brenton Lane – TxDOT Waco District\*
Hannah Anter – TxDOT
Daniel Davila – TxDOT Waco District\*
\*Denotes online attendee

Jodie Kelly – TxDOT Brownwood District\*
Allen Matthews – TxDOT Waco District\*
Austin Valentine – TxDOT
Lori Fergie – TxDOT\*
Uryan Nelson – KTMPO Director
James McGill – KTMPO
Hope Davis – KTMPO\*
Anita Janke – KTMPO
Callie Tullos – KTMPO

#### **Meeting Minutes:**

- **1. Call to Order:** Judge Roger Miller called the meeting to order at 9:37 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 reminded the Policy Board of upcoming KTMPO meetings through March. Mr. Nelson reported on the ongoing audit, noting that the draft report has been shared with the Chair and Vice Chair, with the final report expected by the next meeting. Mr. Nelson briefed the Policy Board on a recent meeting between KTMPO staff and TransPod, a company specializing in hyperloop transit, about the possibility of installing a test track in the Killeen-Temple area. Mr. Nelson reported that the Project Call Subjective Score deadline has been pushed back two weeks to February 2, 2024 in order to allow more time for submission. Mr. Nelson provided updates on TIP/MTP administrative amendments and the new greenhouse gas performance measures requirements. The maximum ozone air quality readings for the month of December were 43 parts per billion (ppb) at the Temple station and 42 ppb at the Killeen station.

**4. Action Item:** Approve minutes from the December 13, 2023, meeting.

Councilmember Riakos Adams made a motion to approve the December 13, 2023, meeting minutes, seconded by councilmember Bobby Lewis; the motion passed unanimously.

5. Discussion and Action Item: Regarding a change to the February TAC meeting date.

Uryan Nelson explained that CTCOG staff has statewide training scheduled for February 7, 2024, conflicting with the originally planned TAC meeting on the same date. Mr. Nelson asked the Policy Board to postpone the TAC meeting by one week to February 14, 2024.

Councilmember Fred Chavez made a motion to reschedule the February TAC meeting to the new date of February 14, 2024, seconded by Councilmember Susan Long; the motion passed unanimously.

**6. Discussion and Action Item:** Regarding Resolution 2024-01 adopting the FY24 Safety (PM1) performance targets for KTMPO.

James McGill provided background on the KTMPO FY24 Safety (PM1) performance targets. Mr. McGill explained based on the previous discussions from the Safety Working Group, TAC members, and TPPB members, staff recommends the TPPB adopt the following targets: Zero deaths by 2050 model, a target reduction number of 57 fatalities and a 25% reduction in serious injuries, a target reduction number of 286 serious injuries. Uryan Nelson explained this is the first year KTMPO would be adopting (PM1) performance targets independently from the state, and this year would serve as a starting point for further tracking of the (PM1) performance measures for the region.

Councilmember Riakos Adams made a motion to approve Resolution 2024-01 adopting a Zero by 2050 target for 2024 fatalities in the region and a 25% reduction in serious injuries for 2024, seconded by councilmember Fred Chavez; the motion passed unanimously.

7. Discussion Item: Regarding the FY2023 Annual Performance and Expenditure Report (APER).

Uryan Nelson informed Policy Board members about the FY2023 APER report and explained that the report was sent out to the Policy Board via email. Mr. Nelson was asked about the remaining balance reported in the FY2023 APER, and he clarified that the funds in question were allowed to be carried over from FY2023 to FY2024.

**8. Discussion Item:** Regarding an update on the KTMPO MTP Steering Committee.

James McGill announced that the first MTP Steering Committee would be held immediately following the TPPB meeting.

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

James McGill provided background on the SS4A Grant and updates on recent activities. Mr. McGill explained that the outline for the Safety Action Plan is beginning to be drafted, with a draft expected by summer 2024. Mr. McGill informed the Policy Board that staff will be evaluating current safety corridors for safety demonstrations projects. Uryan Nelson also informed the Policy Board that the quarterly report for the SS4A Grant was submitted last week. Mr. Nelson stated there would likely be an opportunity in February to apply for the SS4A Call for Projects, in which KTMPO could apply for further planning dollars or funding for demonstration projects.

10. 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.

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

James McGill noted the public comment received since the last meeting, the comment was concerning the Bell County thoroughfare plan and where to access notes from previous meetings regarding the plan.

#### 12. Member Comments:

Councilmember Riakos Adams announced he was appointed to the National League of Cities transportation committee and assured the Policy Board he would use his position to advocate for the entire region, not just the City of Killeen.

<b>13. Adjourn:</b> The meeting adjourned at 10:03 a	a.m.
These meeting minutes were approved by the T	PPB members at their meeting on
Judge Roger Miller, Chair	Uryan Nelson, KTMPO Director

## Item #5

## **Resolution 2024-02 TAM**



Agenda Item #5

#### Resolution 2024-02

#### **Supporting 2024 Transit Asset Management (TAM) Performance Targets**

#### **Background**

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

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

#### Transit Asset Management (State of Good Repair) Rule

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

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

In March 2018, January 2019, March 2020, May 2021, March 2022, and February 2023 the KTMPO Policy Board approved support of HCTD's Transit Asset Management Performance Targets.



Agenda Item #5

The table below illustrates the number of assets reaching the end of their lifecycles. The Useful Life Benchmarks (ULB) are determined using the FTA Transit Economic Requirements Model (TERM) scale. HCTD's 2024 Transit Asset Management Performance Target is to have less than 30% of the assets within each group exceed their ULB.

	Asset Category	Total # of Assets	# of Assets that exceeded their ULB	Percentage of Assets that have exceeded their ULB	
	Admin Support Vehicles	0	0		
	Urban Support Vehicles	15	14	93.3%	
Туре	Temple FRS Buses	6	3	50.0%	
cle 7	Temple STS Cutaway	24	17	70.8%	
Vehicle	Temple STS Vans	0	0		
Urban \	Killeen FRS Buses	18	6	33.3%	
Urb	Killeen STS Cutaway	19	4	21.1%	
	Killeen STS Vans	5	5	100.0%	
	Urban Fleet	87	49	56.3%	
cle	Rural Support	1	1	100.0%	
Rural Vehicle	Rural DR Cutaway	29	11	37.9%	
ıral	Rural DR Vans	15	9	60.0%	Catagoriaal
Rı	Rural Fleet	45	21	46.7%	Categorical Target
	Total Rolling Stock	132	70	53.0%	=< 30%
	Total Maintenance Equipment	44	27	61.4%	=< 30%
	Total Buildings	6	0	0.0%	=< 30%

TAC recommended approval at their meeting on February 14, 2024.

<u>Action Needed:</u> Consider approval of Resolution 2024-02 supporting TAM Performance Targets for FY 2024.



#### **RESOLUTION NO. 2024-02**

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

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

for federal transit funding within the urban service area; and

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

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

Administration (FTA); and

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

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

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

evaluated using SOGR Ratings; and

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

their useful life benchmark (ULB); and

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

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

for the region for 2024; and

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

administratively approved by KTMPO and presented to the Technical Advisory Committee

and Policy Board; and

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

the accomplishment of said targets.

PASSED AND ADOPTED on this 21st day of February 2024, at a regular meeting of the KTMPO Policy Board,

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

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

**ATTEST:** 

Judge Roger Miller, KTMPO TPPB Chair

Uryan Nelson, KTMPO Director

## Item #6

## **Resolution 2024-03 PTASP**



Agenda Item #6

## Resolution 2024-03 2024 Public Transportation Agency Safety Plan (PTASP) Performance Targets

#### **Background**

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

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

#### Public Transportation Agency Safety Plan Rule

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

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

In March 2021, April 2022, and February 2023 the KTMPO Policy Board approved support of HCTD's Public Transit Agency Safety Plan Performance Targets.

#### Transportation Planning Policy Board February 21, 2024 Agenda Item #6

#### **Fixed Route (Bus) Safety Performance Targets**

Mode	Baseline	Target		
Fatalities	0	0		
Rate of Fatalities*	0	0		
Injuries	1	0		
Rate of Injuries*	.00016%	.00000%		
Safety Events	2	1		
Rate of Safety Events*	.00038%	.00017%		
Mean Distance Between Major Mechanical Failure	9,383 VRM	10,321 VRM		

<sup>\*</sup>rate = total number for the year/total revenue vehicle miles traveled

#### **Demand Response Safety Performance Targets**

Mode	Baseline	Target		
Fatalities	0	0		
Rate of Fatalities*	0	0		
Injuries	3	2		
Rate of Injuries*	.00018%	.00012%		
Safety Events	5	3		
Rate of Safety Events*	.00029%	.00018%		
Mean Distance Between Major Mechanical Failure	17,584 VRM	19,342 VRM		

<sup>\*</sup>rate = total number for the year/total revenue vehicle miles traveled

TAC recommended approval at their meeting on February 14, 2024.

<u>Action Needed:</u> Consider approval of Resolution 2024-02 supporting TAM Performance Targets for FY 2024.



#### **RESOLUTION NO. 2024-03**

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

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

for federal transit funding within the urban service area; and

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

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

Federal Transit Administration (FTA); and

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

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

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

National Transit Database (NTD); and

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

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

and rate per Vehicle Revenue Mile (VRM):

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

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

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

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

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

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

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

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

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

Metropolitan Transportation Plan; and

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

administratively approved by KTMPO and presented to the Technical Advisory Committee

and Policy Board; and

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



PASSED AND ADOPTED on this 21st day of February 2024, at a regular meeting of the KTMPO Policy Board meeting which was held in compliance with the Open Meetings Act, Texas Government Code, 551.001, et seq., and at which meeting a quorum was present and voting.

ATTEST:	
	Uryan Nelson, KTMPO Director



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## Item #7

2023 Public Engagement Plan (PEP) Update



Agenda Item #7

#### KTMPO 2023 Public Engagement Plan (PEP) Update

#### **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 entirely 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.

<u>Summary of Public Involvement</u>: KTMPO used a combination of Public Meetings, Virtual Public Involvement (VPI) and Pop-Up Events for engagement and found them to be a beneficial approach. 72 members of the public played "Transportation Bingo" a survey with an adhesive label answer key that integrated survey questions, education awareness and involvement interest. Below is an overview of locations where comments were received:

- Public Meeting held at Copperas Cove Public Library (CCPL) 10
- Public Meeting held Harker Heights Public Library (HHPL) 22
- Public Meeting held at Central Texas Council of Governments (CTCOG) 3
- Pop-Up at Polar Bear 5K (Polar Bear 5K) & Plunge, CC City Park 9
- Pop-Up at Body of Christ Community Clinic, (BCCC) Belton, TX 8
- Other 2
- Pop-Up at C.A.R.E. Leadership Network 18

Almost all the conversations were in support of the plan, and in appreciation of the "Education Awareness" and opportunities for further involvement. Of the 35 respondents, 17 provided their email address so they could be added to the email distribution list to get involved, and 16 said they would begin to follow us on social media. KTMPO staff also heard concerns regarding a lack of public transportation throughout the region, walkability scores, and previous public engagement efforts regarding the median on Business 190 in Copperas Cove.

KTMPO staff received comments by email and understood the issues and concerns raised by the commenters. Five of the six comments received requested language clarification. KTMPO staff made the requested amendments.



Agenda Item #7

The Public Engagement Comment Summary Log is included in the PEP as Appendix E. A final draft version of the PEP 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 20, 2024 Public Meeting #1: Copperas Cove Public Library
  - January 22, 2024 Public Meeting #2: Harker Heights Public Library
  - January 23, 2024 Public Meeting #3: CTCOG Offices
- February 14, 2023 TAC considers recommending approval of the 2023 PEP update.
- February 21, 2023 TPPB considers approving the 2023 PEP update.

TAC recommended approval at their meeting on February 14, 2024.

<u>Action Needed:</u> Consider approval of the 2023 Public Engagement Plan (PEP) update.



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## Item #8

# FY23-26 TIP and 2045 MTP Amendments



Agenda Item #8

#### FY23-26 TIP and 2045 MTP Amendments

#### **TIP Background**

The Transportation Improvement Program (TIP) is a 4-year transportation planning document that includes a detailed listing of projects reasonably expected to begin within a four-year period. The current TIP covers FY23-FY26 and a proposed TIP undergoing review covers FY25-28. Projects included in the TIP must be consistent with the MTP and are chosen based on regional priority and available funding. An amendment to a TIP is not completed until the change has also been included in the STIP—Statewide Transportation Improvement Program.

#### **MTP Background**

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

#### Amendments to the FY23-26 TIP and 2045 MTP

- a) R45-02 Holland Downtown Pedestrian Improvements
  - Add New TIP Project
- b) R45-03 Little River-Academy School & Neighborhood Connector
  - Add New TIP Project
- c) R45-04 Morgan's Point Resort TA Path
  - Add New TIP Project
- d) S45-07 Salado Mill Creek Drive Downtown Connector
  - Add New TIP Project
- e) K45-05 Killeen NEVI Project
  - Add New TIP Project
- f) FY24 HCTD Transit Projects
  - Revise funding amounts
- g) BC50-01 Highway 81 Bridge Replacement
  - Add New MTP Project
- h) BC50-02 Riverside Trail Improvement
  - Add New MTP Project



#### Agenda Item #8

KTMPO ID	Project Name	Project Limits	Project Description	Estimated Cost
R45-02	Holland Downtown Pedestrian Improvements	Front St to Lexington St	The project will construct 12-foot wide sidewalks along W. Travis St from Front St to Lexington St. The project will include ADA curb ramps, crosswalks, lighting, and signage.	\$1,663,070
R45-03	Little River- Academy School & Neighborhood Connector	Lamar St to SH 95	Construct more than a mile of 8ft wide sidewalk along north side of FM 436 (W. Main St) between Lamar St. and SH 95; add multiple new crosswalks, ADA ramps, and new signage	\$4,127,817
R45-04	Morgan's Point Resort TA Path	Lake Belton HS to Sobrante Rd	Construct a shared use path (SUP) along FM 2483 from Lake Belton HS to Morgan's Point Rd and along Morgan's Point Rd from FM 2483 to Sobrante Rd; add crosswalk at intersection of FM 2483 and Morgan's Point Rd.	\$3,848,115
S45-07	Village of Salado Mill Creek Dr Downtown Connector	N Chisolm Trail to N Main St	The project will construct 6ft wide sidewalk along Mill Creek Dr from Chisolm Trail to the existing sidewalk at N Main St. The project will also include ADA curb ramps and signage	\$1,080,172
K45-05	NEVI - Killeen Study Area	2511 Trimmier Rd, Killeen, Texas 76542	Install 4 Direct Fast Charge ports within one mile of the Electric Alternative Fuel Corridors (IH 14)	\$970,000
BC50-01	Highway 81 Bridge Replacement	Highway 81 Bridge	Reconstruct Old US 81 Bridge north of Troy with a two-lane, legal load-bearing bridge	\$5,500,000
BC50-02	Riverside Trail Improvement	Old Waco Road to Pat Cole Road	Widen Riverside Trail to a two-lane, undivided roadway and reconstruct bridge to bring above the floodplain.	\$7,140,000

#### Additions to TIP K45-05: Killen NEVI Project

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	500-00-189	VA	2024	1	Killeen		TxDOT	\$970,000
LIMITS FROM:	2511 Trimmier Rd, Kil	leen, Texas 76542							
LIMITS TO:						REVISION DATE:		Mar-24	
DESCRIPTION:	Inetall 4 Direct Fact	Charge ports within one	mile of the Flectric	Alternative Fuel Co	arridore (IH 14)	MPO ID:		K45-05	
	mstall 4 Direct I ast	onarge ports within one	s titile of the Electric	Alternative I del Oc	midors (ii i 14)	FUNDING CATEGORY	<b>'</b> :	3	
REMARKS:		NEVI -	Killeen Study Area			PROJECT HISTORY:		TxDOT selected N	EVI project
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:			AUTHORIZED FUND	ING BY CATEGO	DRY	
PRELIMINARY ENGINE	ERING:	\$0		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		10NEVI	\$499,600	\$470,400	\$0	\$0	\$970,000
CONSTRUCTION:		\$970,000				\$0	\$0	\$0	\$0
CONSTRUCTION ENG	INEERING:	\$0		TOTAL	\$499,600	\$\$470,400	\$0	\$0	\$970,000
CONTINGENCIES:		\$0							
INDIRECTS:		\$0							
BOND FINANCING:		\$0							
TOTAL PROJECT COS	ST (YOE):	\$970,000							

#### **R45-02: Holland Downtown Pedestrian Improvements**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-200	VA	2025	C, E	Holland		Holland	\$1,663,070
LIMITS FROM:	Front St								
LIMITS TO:	Lexington St					REVISION DATE:		Arp-25	
DESCRIPTION:		truct 12-foot wide sidew				MPO ID:		R45-02	
	The proj	ect will include ADA curt	ramps, crosswalk	s, lighting and signa	ge.	FUNDING CATEGORY:		9TAP	
REMARKS:	Holland Downtown Po	edestrian Improvements				PROJECT HISTORY:		Commission appr	2023 TA project; oved 10/26/23 MO 5575
TOTAL PROJECT COST	T INFORMATION:		COST OF APPROVED PHASES:			AUTHORIZED FUNDIN	NG BY CATEGO	DRY	
PRELIMINARY ENGINE	ERING:	\$223,021		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$1,663,070	\$0	\$0	\$0	\$1,663,070
CONSTRUCTION:		\$1,328,076							
CONSTRUCTION ENGIR	NEERING:	\$111,974		TOTAL	\$1.663,070	\$0	\$0	\$0	\$1,663,070
CONTINGENCIES:		\$0							
INDIRECTS:		\$0							
BOND FINANCING:		\$0							
TOTAL PROJECT COST	Г (YOE):	\$1,663,070							

#### R45-03: Little River-Academy School & Neighborhood Connector

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-201	FM 436	2026	C, E	Little River-Academ	у	Little River Academy	\$4,127,817
LIMITS FROM:	Lamar St								
LIMITS TO:	SH 95					REVISION DATE:		Jan-26	
DESCRIPTION:		a mile of 8ft wide sidev				MPO ID:		R45-03	
	Lamar St. ar	nd SH 95; add multiple n	ew crosswalks, AD	A ramps, and new s	signage	FUNDING CATEGOR	RY:	9TAP	
REMARKS:	Little River-Academy	School & Neighborhood	I Connector			PROJECT HISTORY	:	State-selected 2023 Commission approved 116575	
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:			AUTHORIZED FL	JNDING BY CATEO	GORY	
PRELIMINARY ENGINE	ERING:	\$613,527		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$4,127,817	\$0	\$0	\$0	\$4,127,817
CONSTRUCTION:		\$3,186,547							
CONSTRUCTION ENGI	NEERING:	\$327,742		TOTAL	\$4,127,817	\$0	\$0	\$0	\$4,127,817
CONTINGENCIES:		\$0							
INDIRECTS:		\$0							
BOND FINANCING:		\$0							
TOTAL PROJECT COS	T (YOE):	\$4,127,817							

#### R45-04: Morgan's Point Resort TA Path

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-202	VA	2025	C, E	Morgan's Point Resort		Morgan's Point Resort	\$ 3,848,115
LIMITS FROM:	Lake Belton HS								
LIMITS TO:	Sobrante Rd					REVISION DATE:		July-25	
DESCRIPTION:		ise path (SUP) along FM it Rd from FM 2483 to S				MPO ID:		R45-04	
	along Worgan's Folia		organ's Point Rd.	osswaik at intersecti	011 011 111 2400	FUNDING CATEGORY:		9TAP	
REMARKS:	Morgan's Point Resor	rt TA Path				PROJECT HISTORY:		Commission appr	2023 TA project; oved 10/26/23 MO 5575
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:			AUTHORIZED FUNDI	NG BY CATEG	ORY	
PRELIMINARY ENGINE	ERING:	\$638,235		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$3,848,115	\$0	\$0	\$0	\$3,848,115
CONSTRUCTION:		\$3,133,095			\$0		\$0	\$0	
CONSTRUCTION ENGI	NEERING:	\$76,784		TOTAL	\$3,848,115	\$0	\$0	\$0	\$3,848,115
CONTINGENCIES:		\$0							
INDIRECTS:		\$0							
BOND FINANCING:		\$0							
TOTAL PROJECT COS	T (YOE):	\$3,848,115							

#### S45-07: Village of Salado Mill Creek Dr Downtown Connector

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY		PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-202	CS	2026	C, E	Salado		Salado	\$1,080,172
LIMITS FROM:	N Chisolm Trail								
LIMITS TO:	N Main St					REVISION DATE:		Jan-26	
DESCRIPTION:		struct 6ft wide sidewalk				MPO ID:		S45-07	
	sidewalk at	N Main St. The project v	will also include AD	A curb ramps and si	gnage	FUNDING CATEGORY:		9TAP	
REMARKS:	Village of Salado Mill	Creek Dr Downtown Co	onnector			PROJECT HISTORY:		Commission appr	2023 TA project; roved 10/26/23 MO 6575
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:			AUTHORIZED FUNDI	NG BY CATEGO	ORY	
PRELIMINARY ENGIN	EERING:	\$176,773		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT:	TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$1,080,172	\$0	\$0	\$0	\$1,080,172
CONSTRUCTION:		\$718,875			\$0		\$0	\$0	\$0
CONSTRUCTION ENG	GINEERING:	\$184,524		TOTAL	\$1,080,172	\$0	\$0	\$0	\$1,080,172
CONTINGENCIES:		\$0							
INDIRECTS:		\$0							
BOND FINANCING:		\$0							
TOTAL PROJECT CO	ST (YOE):	\$1,080,172							

## **May TIP Amendments**

#### **FY24 Killeen Operating Activities**

#### <mark>Original</mark>

General Project Information		Funding Information (YOE)	
Project Sponsor MPO Project Information (reference	Hill Country Transit District	Federal Funding Category	5307
number, etc.)		Federal (FTA) Funds	<b>\$1,751,604</b>
Apportionment Year	2021/2022	State Funds from TxDOT	157,618
Project Phase	Operations	Other Funds	\$1,593,985
-		Fiscal Year Cost	\$3,503,207
Brief Project			
Description	Operating Activities (K)	Total Project Cost	\$3,503,20 <mark>7</mark>
		Trans. Dev. Credits to be	
Sec 5309 ID Number	NA	Requested	\$0
		Trans. Dev. Credits to be Awarded	
Amendment Date & Action		(Date & Amount)	\$0

#### **Revised**

General Project Information		Funding Information (YOE)	
Project Sponsor MPO Project Information (reference	Hill Country Transit District	Federal Funding Category	5307
number, etc.)		Federal (FTA) Funds	\$1,242,78 <mark>4</mark>
Apportionment Year	2021	State Funds from TxDOT	157,618
Project Phase	Operations	Other Funds	\$1,593,985
		Fiscal Year Cost	\$2,993,609
Brief Project			
Description	Operating Activities (K)	Total Project Cost	\$2,993,609
Sec 5309 ID Number	NA	Trans. Dev. Credits to be Requested	\$0
		Trans. Dev. Credits to be Awarded	
Amendment Date & Action 7/01/2022		(Date & Amount)	\$0

#### **FY24 Killeen Capital Preventative Maintenance**

#### <mark>Original</mark>

General Project Information		Funding Information (YOE)	
Project Sponsor MPO Project Information (reference	Hill Country Transit District	Federal Funding Category	5307
number, etc.)		Federal (FTA) Funds	\$788,238
Apportionment Year	2021/2022	State Funds from TxDOT	139,050
Project Phase	Operations	Other Funds	\$58,012
-	-	Fiscal Year Cost	\$985,300
Brief Project	Capital Preventative		
Description	Maintenance (K)	Total Project Cost	<mark>\$985,300</mark>
Sec 5309 ID Number	NA	Trans. Dev. Credits to be Requested	\$0
Amendment Date & Action		Trans. Dev. Credits to be Awarded (Date & Amount)	\$0

#### **Revised**

General Project Information		Funding Information (YOE)	
Project Sponsor MPO Project Information (reference	Hill Country Transit District	Federal Funding Category	5307
number, etc.)		Federal (FTA) Funds	\$450,84 <mark>1</mark>
Apportionment Year	2021	State Funds from TxDOT	139,050
Project Phase	Operating	Other Funds	\$58,012
		Fiscal Year Cost	\$647,903
Brief Project	Capital Preventative		
Description	Maintenance (K)	Total Project Cost	<mark>\$647,903</mark>
Sec 5309 ID Number	NA	Trans. Dev. Credits to be Requested	\$0
		Trans. Dev. Credits to be	**
Amendment Date & Action 7/01/2022		Awarded (Date & Amount)	\$0

### **FY24 Temple Operating Activities**

### <mark>Original</mark>

General Pro	ject Information	Funding Information (YOE)	
Project Sponsor MPO Project Information (reference	Hill Country Transit District	Federal Funding Category	5307
number, etc.)		Federal (FTA) Funds	\$1,000,769
Apportionment Year	2021/2022	State Funds from TxDOT	354,172
Project Phase	Operations	Other Funds	\$646,598
		Fiscal Year Cost	\$2,001,539
Brief Project			
Description	Operating Activities (T)	Total Project Cost	\$2,001,539
Sec 5309 ID Number	NA	Trans. Dev. Credits to be Requested	\$0
Amendment Date & Actio	n	Trans. Dev. Credits to be Awarded (Date & Amount)	\$0

### **Revised**

General Pro	ject Information	Funding Information (YOE)	
Project Sponsor MPO Project	Hill Country Transit District	Federal Funding Category	5307
Information (reference number, etc.)		Federal (FTA) Funds	\$669,798
Apportionment Year	2021	State Funds from TxDOT	354,172
Project Phase	Operations	Other Funds	\$646,598
	·	Fiscal Year Cost	\$1,670,568
Brief Project			
Description	Operating Activities (T)	Total Project Cost	\$1,670,568
Sec 5309 ID Number	NA	Trans. Dev. Credits to be Requested	\$0
		Trans. Dev. Credits to be Awarded	·
Amendment Date & Act	ion 7/01/2022	(Date & Amount)	\$0



Agenda Item #8

### **Schedule:**

- February 14, 2024 TAC considers recommending initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP;
- February 21, 2024 TPPB considers initiating public involvement for amendments to the FY23-26 TIP and 2045 MTP;
- February 26, 2024 March 11, 2024: 15-Day Public Comment Period.
- February 28, 2024 Public Hearing: TBD
- March 6, 2023 TAC considers recommending approval of amendments to the FY23-26 TIP and 2045 MTP;
- March 20, 2023 TPPB considers approving amendments to the FY23-26 TIP and 2045 MTP.

TAC recommended approval at their meeting on February 14, 2024.

<u>Action Needed:</u> Consider initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP.

# Item #9

## FY2025-2028 TIP Development



Agenda Item #9

### <u>Development of the FY2025-2028 Transportation Improvement Program (TIP)</u>

The Transportation Improvement Program (TIP) is a 4-year transportation planning document that includes a detailed listing of projects reasonably expected to be let within a four-year period. A new TIP is developed every 2 years with the current TIP (covering FY23 to FY26) first approved in May 2022.

Projects included in the TIP must be consistent with the Metropolitan Transportation Plan (MTP) and are chosen based on regional priority and available funding. The TxDOT Waco District and KTMPO have begun coordinating to complete a draft FY25-28 TIP using the draft 2025 Unified Transportation Plan (UTP) funding forecasts.

Scoring of projects submitted to the 2023 Project Call will not be complete in time for funding scenarios to be developed and projects added to the TIP.

Options for TIP funding development:

- 1. Add projects from the currently approved MTP to the draft TIP (these projects could be replaced later this year once the new MTP listing is finalized).
- 2. Do not program additional projects during initial development and add them in during the first quarterly TIP revision (November 2024).
- 3. Partially program projects using the FY24-27 Funding Scenario approved in Spring 2023.

On February 14, 2024, TAC members recommended option two, avoiding the initial programming of additional projects during the initial development and instead considering them during the first quarterly TIP revision in November 2024.

The final FY25-28 TIP must be submitted to TxDOT by June 18, 2024. A timeline for the STIP is included in your packet for review and the proposed schedule for the KTMPO TIP is provided below.

### Schedule:

- February 14, 2024 TAC review draft FY25-28 TIP;
- February 21, 2024 TPPB review draft FY25-28 TIP;
- March 6, 2024 TAC considers recommending initiation of public involvement for FY25-28 TIP;
- March 20, 2024 TPPB considers initiation of public involvement for FY25-28 TIP;
- March 25, 2024 April 23, 2024 30 day public comment period;
  - April 3, 2024 Public Hearing #1: Location/Time TBD
  - April 10, 2024 Public Hearing #2: Location/Time TBD
- May 1, 2024 TAC considers recommending approval of the FY25-28 TIP;
- May 15, 2024 TPPB considers approving the FY25-28 TIP;
- June 18, 2024 KTMPO submit FY25-28 TIP to eSTIP (tentative deadline)



Agenda Item #9

### **FY25-28 Available Funding**

	Category 2	Category 2 Category 7		Category 10 CR	
Carry over	Carry over -		\$2,011,710	-	
Budgeted	\$118,449,621	\$30,489,018	\$3,541,094	\$5,416,824	
Programmed	\$64,170,000	\$18,773,166	-	\$5,618,552	
Available	\$54,279,621	\$30,044,534	\$5,552,804	\$(201,728)	

### Roadway

		Rodaway			
KTMPO ID	Project Name	Project Description	Prioritized List	Estimated Cost	
T40-07b	Outer Loop West Phase 2	Widen and new construction 4 In, trail	4	\$28,000,000	
C45-04	W Avenue B Phase 1	Widen to consistent 4 CLT, 11' shared use path, 6' sidewalk	10	\$8,982,400	
C45-05	W Avenue B Phase 2	Expand to 2 In WB, 1 In EB, CLT, 11' shared use path	17	\$15,153,600	
H15-01	FM 3423 (Indian Trail Dr)	Add center turn lane, 6' sidewalk both sides	23	\$6,570,280	
C45-08	BUS 190 Phase 2b	Remove CLTto change to 4D with median, 11' shared use path, 6' sidewalk	27	\$5,264,000	



### Transportation Planning Policy Board February 21, 2024 Agenda Item #9

Livability

		Livability									
Project Name	Project Description	Prioritized List	Estimated Cost								
Veterans Memorial Blvd	Construct 6' wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks	8	\$3,360,000								
Georgetown Railroad Trail Phase 2	Construct 10 ft wide hike/bike trail	9	\$2,607,360								
Killeen-Ft Cavazos Regional Trail	Construct a 10'-12' wide concrete sidewalk/trail.	6	\$8,400,000								
Commerce/Industrial SUP	Construct 10 ft wide shared use path on east side of Commerce St and north side of Industrial Park Rd	7	\$1,381,333								
Avenue H Sidewalk/Road Improvements	Construct 5' sidewalk on north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter	10	\$1,232,000								
Beal Street Sidewalk	Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalk on both sides	11	\$644,000								
Downtown Sidewalks - 1st and 3rd Street	Construct and repair sidewalks with ADA-compliance ramps, crosswalks and landscaping	12	\$3,046,400								
Belton's Georgetown Rails to Trails SUP	Construct 10 ft. wide shared use path to connect KTMPO projects B40-05 and T40- 13	13	\$2,352,000								
Nolan Creek Trail	Construct 10 ft multi-use trail boarding Nolan Creek	14	\$1,691,152								
Central Avenue Sidewalk	Replace sidewalk along W. Central Ave with 5' wide ADA compliant sidewalk on north side of Central Ave	15	\$476,000								
Downtown Sidewalks -East Central	Construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping	16	\$672,000								
FM2271 Trail	Construct 8 ft wide trail	17	\$1,064,000								
	Veterans Memorial Blvd  Georgetown Railroad Trail Phase 2  Killeen-Ft Cavazos Regional Trail  Commerce/Industrial SUP  Avenue H Sidewalk/Road Improvements  Beal Street Sidewalk  Downtown Sidewalks - 1st and 3rd Street  Belton's Georgetown Rails to Trails SUP  Nolan Creek Trail  Central Avenue Sidewalk  Downtown Sidewalks - East Central	Veterans Memorial Blvd  Georgetown Railroad Trail Phase 2  Killeen-Ft Cavazos Regional Trail  Commerce/Industrial SUP  Avenue H Sidewalk/Road Improvements  Construct 5' sidewalk on north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter  Construct 3' sidewalk on both sides  Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalks on both sides  Construct 10 ft wide shared use path on east side of Commerce St and north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter  Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalk on both sides  Construct and repair sidewalks with ADA-compliance ramps, crosswalks and landscaping  Construct 10 ft. wide shared use path to connect KTMPO projects B40-05 and T40- 13  Nolan Creek Trail  Central Avenue Sidewalk  Construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping  Construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping	Veterans Memorial Blvd Construct 6' wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks  Georgetown Railroad Trail Phase 2  Killeen-Ft Cavazos Regional Trail Construct 10 ft wide hike/bike trail  Commerce/Industrial SUP  Construct 10 ft wide shared use path on east side of Commerce St and north side of Industrial Park Rd  Construct 5' sidewalk on north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter  Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalks on both sides  Downtown Sidewalks - 1st and 3rd Street  Belton's Georgetown Rails to Trails SUP  Construct 10 ft wide shared use path to connect KTMPO projects B40-05 and T40- 13  Nolan Creek Trail  Construct 10 ft wide shared use path to connect KTMPO projects B40-05 and T40- 13  Construct 10 ft multi-use trail boarding Nolan Creek  Replace sidewalk along W. Central Ave with 5' wide ADA compliant sidewalk on north side of Central Ave  With 5' wide ADA compliant sidewalk on north side of Central Ave  With 5' wide ADA compliant sidewalk on north side of Central Ave  With 5' wide ADA compliant sidewalks on north side of Central Ave  Ecentral with construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping								

Action Needed: No action needed; for discussion only.

## **TIP Currently Funded Projects**

	Category 2 Projects											
MPO ID	Priority Rank	Project Name Project Project Description Construction Cost		Project Name   Project Description   Construction   Amount		Funding Year	Let Date					
W35-01	3	US 190 Bypass		Widen to 4 In divided highway	\$114,748,000	\$62,014,000	2026	2026				
C45-02	6	SH 9 Offramp	SH 9 to BUS US 190	Construct an interchange turnaround from eastbound SH 9 to westbound Business 190	\$2,156,000	\$2,156,000	2025	2025				

				Category 7 Projects	<u> </u>				
MPO ID	Priority Rank	Project Name	Project Limits Project Description Estimated Construction Cost		Project Name Project Project Description Construction Amount		Programmed Amount	Funding Year	Let Date
K30-13a	1	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen from 2 In to 4 In, 8' bike In 5' sidewalk or path both sides	\$12,880,000	\$10,304,000	2025	2026	
H30-05b	8	Warrior's Path Phase 2	IPontotoc	Add left turn lane and 6' sidewalk; reconstruct road	\$3,581,020	\$2,864,816	2023	2024	
S45-01	9	Royal St Improvements		Rehabilitate road, add curb and gutter	\$2,100,000	\$1,680,000	2023	2024	
B45-02	2	E 6th Ave Sidewalk	IIH-35	Construct 5' sidewalks on both sides	\$2,550,480	\$2,040,384	2026	2026	
A45-02		HCTD Bus Replacement	-	Purchase buses to provide transportation	\$2,354,957	\$1,883,966	2024	2024	

## **TIP Currently Funded Projects**

	Category 9 Projects										
MPO ID	Priority Rank	Project Name Project Limits		Project Description	Estimated Construction Cost	Programmed Amount	Funding Year	Let Date			
B45-05	1 5	•	Sparta rd to SH 317	Construct 10' wide SUP	\$1,381,333	\$1,105,066	2028	2028			

			Category	10 Carbon Reduction	n Projects			
MPO ID	Priority Rank	Project Name	Project Limits	Project Description	Estimated Construction Cost	Programmed Amount	Funding Year	Let Date
K45-03	1	W Rancier Ave	(SH 195) to WS Young Dr	Construct 6' wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks.	\$3,240,000	\$2,592,000	2026	2026
T40-13a	3	Georgetown Railroad Trail Phase 1	•	Construct 10 ft wide hike/bike trail	\$2,000,000	\$1,600,000	2023	2024
S45-03	5	Williams Road Sidewalks		Construct ADA accessible concrete sidewalks.	\$647,024	\$517,619	2024	2023
A45-03	N/A	HCTD Micro Transit Technology	N/A	Capital expenditures for technology, new fleet types, facilities planning,a nd wayfinding signage for transition to new Micro Transit services	\$1,136,166	\$908,933	2024	2024

# Item #10

# **MTP Steering Committee Update**



Agenda Item #10

### KTMPO MTP Steering Committee

Standing agenda item for staff to provide updates.

Action Needed: No action needed: for discussion only.

# Item #11

# **SS4A Grant Update**



Agenda Item #11

### 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 Policy Commitment Resolution



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

**Action Needed:** No action needed; for discussion only.



### **RESOLUTION NO. 2024-XX**

## A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION REGARDING THE CENTRAL TEXAS ROADWAY SAFETY ACTION PLAN PUBLIC COMMITMENT

WHEREAS; the Killeen-Temple Metropolitan Planning Organization (KTMPO) is the designated Metropolitan Planning Organization (MPO) for the Killeen-Temple planning area; and

WHEREAS; on July 20, 2022, the KTMPO Transportation Planning Policy Board (TPPB) approved Resolution 2022-07 supporting KTMPO's application for a Safe Streets & Roads for All (SS4A) Action Plan Grant; and

WHEREAS; KTMPO received a Safe Streets & Roads for All (SS4A) Action Plan Grant and is using the grant to prepare a regionwide Comprehensive Safety Action Plan (CSAP) called the Central Texas Roadway Safety Action Plan; and

WHEREAS; a complete and adopted Central Texas Roadway Safety Action Plan that meets U.S. Department of Transportation (USDOT) requirements would enable all jurisdictions in the KTMPO region to subsequently apply for SS4A Implementation Grants through the same USDOT discretionary grant program; and

whereas; one USDOT requirement of regionwide CSAPs such as the Central Texas Roadway Safety Action Plan is "an official public commitment by a high-ranking official and/or governing body to an eventual goal of zero roadway fatalities and serious injuries" for the region; and

WHEREAS; 251 people in the KTMPO region lost their lives due to roadway crashes from the years 2018-2022; and

**WHEREAS;** an additional 987 people in the KTMPO region suffered serious injuries due to roadway crashes from the years 2018-2022; and

WHEREAS; the Central Texas Roadway Safety Action Plan is being developed and implemented following the Safe System Approach as recommended by USDOT; and

whereas; the Safe System Approach acknowledges as core tenets that death and serious injury on Central Texas roadways is unacceptable and that all Central Texans have a shared responsibility to make Central Texas roadways safer; and

WHEREAS; the recommendations included in the Central Texas Roadway Safety Action Plan are focused on reducing roadway fatalities and serious injuries on Central Texas roadways; and

WHEREAS; KTMPO is also currently conducting a continuing, comprehensive, and coordinated transportation planning process in conformance with applicable federal and state



requirements to prepare a Metropolitan Transportation Plan update with a planning horizon of the year 2050.

- **NOW, THEREFORE, BE IT RESOLVED** that the Killeen-Temple Metropolitan Planning Organization hereby adopts a commitment to an eventual goal of zero roadway fatalities and serious injuries within the Killeen-Temple planning area; and
- **BE IT FURTHER RESOLVED** that the Killeen-Temple Metropolitan Planning Organization hereby adopts a commitment to reduce roadway fatalities and serious injuries within the Killeen-Temple planning area by 60 percent from present levels by the year 2050; and
- **BE IT FURTHER RESOLVED** that the Killeen-Temple Metropolitan Planning Organization Transportation Planning Policy Board Safety Performance Measures Workgroup will monitor annual roadway safety performance to track progress toward these roadway safety commitments.
- PASSED AND ADOPTED on this 21st day of February 2024, at a regular meeting of the KTMPO Policy Board, which was held in compliance with the Open Meetings Act, Texas Government Code, 551.001, et seq., and at which meeting a quorum was present and voting.

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

# Item #12

# **MPO Boundary Update**



Agenda Item #12

### 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 #13

## **Public Comment Received**



Agenda Item #13

### **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.



### Agenda Item #13

			Public Comment Log			
Date	Name	Means of Public Comment	Public Comment	Date Comment First Presented to TAC/TPPB	Public Comment Topic	Jurisdiction
1/11/2024	Michael Finch	Email	I am wondering if there are notes available from any meetings regarding the bell county thoroughfare plan? I believe I saw there was a public feedback period last year and then a scheduled meeting sometime in the summer Also, where can I go to see current projects? I am specifically looking at plans and projects for FM 2484. All I saw on the website was the TIP which shows contract let dates of 2026 for fm 2484 but I see surveyors out now which may indicate something sooner than 2026?	1/24/2024	Roadway/Highway Project	Bell County & TxDOT
1/22/2024	Dillan	Email	How does the bus work I'm in Killeen wanna get a job in temple do y'all provide services for that?	2/14/2024	Public Transit	HCTD
1/28/2024	Josh Nall	Email	Trying to find some info on legality for chaining up bikes to public trees or light posts in shopping centers and areas while shopping or running errands. I can't find anything, but when bike racks are not present what is legal and illegal? Thanks.	2/14/2024	Bike Safety	сот

# **KTMPO Meeting Attendance**

					KTN	/IPO ТРРВ Мее	ting Attenda	nce							
Entity	Name	Date Appointed	10/25/2023	11/15/2023	12/13/2023	1/24/2024	2/21/2024	3/20/2024	4/17/2023	5/15/2024	6/19/2024	7/24/2024	8/21/2024	9/18/2024	
Belton	Mayor David Leigh	1/14/2020	М		М	Р									
Copperas Cove	Councilmember Fred Chavez	1/24/2023	-		-	М									
Harker Heights	Mayor Michael Blomquist	5/16/2023	Р		М	М									
Killeen	Councilmember Riakos Adams	7/25/2022	М		М	М									
Killeen	Councilmember Ramon Alvarez	7/25/2022	-		-	М									
Killeen	Councilmember Jessica Gonzalez	9/6/2023	М		-	-									
Temple	Mayor Tim Davis	8/15/2013	Р		Р	М									
Temple	Councilmember Susan Long	5/17/2018	М	Meeting	М	М									
Temple	Councilmember Mike Pilkington	11/16/2023	-	Canceled	-	Р									
Bell County	Judge David Blackburn	3/11/2019	Р		P(online)	Р									
Bell County #2	-	-	-		-	-									
Coryell County	Judge Roger Miller	-	0		М	М									
Lampasas County	Bobby Carroll	6/28/2021	-		-	-									
TxDOT Waco District	Stan Swiatek	-	М		Р	М									
TxDOT Brownwood District	Greg Cedillo	1/17/2023	-		0	Р					, The state of the				
HCTD	Raymond Suarez	10/25/2023	М		Р	-									

Attend	ance Legend
Member	M
Proxy	Р
Online	0
Not Present	

					кт	MPO TAC Mee	ting Attendan	ice							
Entity	Name	Date Appointed	10/4/2023	11/4/2023	12/6/2023	1/10/2024	2/14/2024	3/6/2024	4/3/2024	5/1/2024	6/5/2024	7/10/2024	8/7/2024	9/4/2024	
Belton	Bob Van Til	10/13/2020	М	М	М	М	М								
Copperas Cove	Bobby Lewis	11/20/2018	Р	М	М	М	М								
Harker Heights	Kristina Ramirez	11/10/2020	Р	М	М	М	Р								
Killeen	Kent Cagle	1/14/2020	М	М	М	Р	Р								
Temple	Jason Deckman	3/17/2021	М	М	М	М	М								
Bell County	Bryan Neaves		•	-	М	М	М								
Coryell County	Judge Roger Miller		-	-	0	М	0								
Lampasas County	Bobby Carroll	6/28/2021	М	М	-	-	-								
HCTD	Darrell Burtner	10/23/2020	-	Р	Р	М	М								
Small and Rural Rep	Mayra Cantu	12/13/2023	-	-	-	М	-								
TxDOT Waco District	Victor Goebel	12/4/2017	0	0	0	0	М								
TxDOT Brownwood District	Jason Scantling				Р	-	-	·							

# **Grant Opportunities**

## 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.

### Bridge Investment Program (BIP) Grant Opportunity

Deadline: Planning grants: February 19, 2024, 11:59 PM EST Bridge Project: March 19, 2024, 11:59 PM EST

The Bridge Investment Program is a competitive, discretionary grant. The grant aims at addressing existing bridges to reduce the number of structures in poor condition or at-risk structures. The program offers two funding categories: (1) Planning and (2) Bridge Project grants. This grant in on a 'rolling application' process for Planning and Bridge Project applications. A total of up to \$9.62 billion in FYs 2023 through 2026 BIP funds for the Large Bridge Project grants and Bridge Project grants funding opportunities. A total of up to \$20 million each in FYs 2023 through 2026 BIP funds for the Planning grant funding opportunity.

Planning Grants: \$20 million Bridge Grants: \$2.36 billion

**Bridge Project Grants:** <\$100 million **Large Bridge Projects:** >\$100 million

Click here for more information.

### Websites:

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

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

USDOT: <a href="https://www.transportation.gov/grants">https://www.transportation.gov/grants</a>

FTA: <a href="https://www.transit.dot.gov/funding/grants/grant-programs">https://www.transit.dot.gov/funding/grants/grant-programs</a>

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

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# 2045 MTP Project Listing



				metropolitari piariri							
2045 Metropolitan Transportation Plan Project Listing											
			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	)	
			<u> </u>	CATEGORY 2 PROJECTS (METROPOLITA	N CORR	IDORS)					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
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
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	Н	F123-20 UTF FISCAI CONSTITUTE, \$140,077,702
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 <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
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
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	н	FY23-26 UTP Fiscal Constraint: \$101,065,650
CATEGORY 7 PROJECTS (SURFACE TRANSPORTATION PROGRAM-METROPOLITAN MOBILITY)											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
					rturnung	List					
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		
K30-13a T40-07a	0909-36-175 0909-36-168	Chaparral Rd Phase 1 Temple Outer Loop West-Phase I	SH 195 to E Trimmier Rd  522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path	. 0		\$15,282,838 \$17,442,689	\$12,880,000 \$10,298,198		Р, Н	
		·		continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.  Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared	1	1			2026	P, H	
T40-07a N40-03	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road. Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	1	1	\$17,442,689	\$10,298,198	2026 2023	,	Allocation: \$38,647,758 (includes transit)
T40-07a	0909-36-168 0909-36-184	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road. Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  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.  Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn	1 17 9	1 4 5	\$17,442,689 \$2,289,448	\$10,298,198 \$1,924,841	2026 2023 2023	,	Allocation: \$38,647,758 (includes transit) FY23-26 UTP Fiscal Constraint: \$30,421,580
T40-07a N40-03 D45-01	0909-36-168 0909-36-184 0909-36-186	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge W Main St/Luther Curtis Rd	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14 Church Ave to Lee Mays Blvd	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road. Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  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.  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).  Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, and	1 17 9	1 4 5 7	\$17,442,689 \$2,289,448 \$3,506,528	\$10,298,198 \$1,924,841 \$2,958,262	2026 2023 2023 2023		
T40-07a N40-03 D45-01 H30-05b	0909-36-168 0909-36-184 0909-36-186 0909-36-171	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge W Main St/Luther Curtis Rd Warrior's Path Phase 2	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14 Church Ave to Lee Mays Blvd FM 2410 (E Knights Rd) to Pontotoc Trace	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SSUP) on both sides of the road.  Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  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.  Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 2ft Shared Use Path (SUP).  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.  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	1 17 9 33 36	1 4 5 7 8	\$17,442,689 \$2,289,448 \$3,506,528 \$5,455,014	\$10,298,198 \$1,924,841 \$2,958,262 \$3,581,020	2026 2023 2023 2023 2023 2024		
T40-07a N40-03 D45-01 H30-05b	0909-36-168 0909-36-184 0909-36-186 0909-36-171 0909-36-183	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge W Main St/Luther Curtis Rd Warrior's Path Phase 2 Royal St Improvements	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14 Church Ave to Lee Mays Blvd FM 2410 (E Knights Rd) to Pontotoc Trace Smith Branch Rd to FM 2286 (Main St) SH 317 (Main St.) to IH-35	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SSUP) on both sides of the road.  Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  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.  Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 2ft Shared Use Path (SUP).  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.  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	1 17 9 33 36 46 2	1 4 5 7 8 9 2 2	\$17,442,689 \$2,289,448 \$3,506,528 \$5,455,014 \$2,266,255 \$3,516,414	\$10,298,198 \$1,924,841 \$2,958,262 \$3,581,020 \$2,100,000 \$2,550,480	2026 2023 2023 2023 2024 2024		
T40-07a N40-03 D45-01 H30-05b	0909-36-168 0909-36-184 0909-36-186 0909-36-171 0909-36-183	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge W Main St/Luther Curtis Rd Warrior's Path Phase 2 Royal St Improvements	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14 Church Ave to Lee Mays Blvd FM 2410 (E Knights Rd) to Pontotoc Trace Smith Branch Rd to FM 2286 (Main St) SH 317 (Main St.) to IH-35	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road. Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1. Reconstruct bridge on Old Nobarwille Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14. Rehabilitate and widen W Main St/Luher Curtis Rd from 2 to 3 lanes; add center turn lane and install 2 ft Shared Use Path (SUP). Uggrade 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.  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 Construct 5 ft sidewalks along both sides of £ 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	1 17 9 33 36 46 2	1 4 5 7 8 9 2 2	\$17,442,689 \$2,289,448 \$3,506,528 \$5,455,014 \$2,266,255 \$3,516,414	\$10,298,198 \$1,924,841 \$2,958,262 \$3,581,020 \$2,100,000 \$2,550,480	2026 2023 2023 2023 2024 2024		
T40-07a N40-03 D45-01 H30-05b S45-01 B45-02	0909-36-168 0909-36-184 0909-36-186 0909-36-171 0909-36-183 0015-05-051 0015-18-007	Temple Outer Loop West-Phase I Old Nolanville Rd Bridge W Main St/Luther Curtis Rd Warrior's Path Phase 2 Royal St Improvements E 6th Ave Sidewalk	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail Bridge on Old Nolanville Rd to IH-14 Church Ave to Lee Mays Blvd FM 2410 (E Knights Rd) to Pontotoc Trace Smith Branch Rd to FM 2286 (Main St) SH 317 (Main St.) to IH-35	continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SSUP) on both sides of the road.  Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.  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.  Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 2ft Shared Use Path (SUP).  Uggrade 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.  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  Construct 5 ft sidewalks along both sides of £ 6th Ave (FM 93) from SH 317 (Main St) to IH-35.  EGORY 9 PROJECTS (TRANSPORTATION	1 17 9 33 36 46 2  ALTERI Project	1 4 5 7 8 9 2 VATIVE	\$17,442,689 \$2,289,448 \$3,506,528 \$5,455,014 \$2,266,255 \$3,516,414 PROGRA Estimated	\$10,298,198 \$1,924,841 \$2,958,262 \$3,581,020 \$2,100,000 \$2,550,480 AM)	2026 2023 2023 2023 2024 2024 2026 Estimated	H Environmental	FY23-26 UTP Fiscal Constraint: \$30,421,580

July 19, 2023

			STATEWIC	DE CATEGORY 9 PROJECTS (SAFE ROUTE	S TO S	CHOOL	PROGR/	AM)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
D45-02	0909-36-180	Troy - Mays Middle School SRTS	On Lee Mays Blvd and Luther Curtis Rd to Raymond Mays Middle School	Construct 0.2 miles of accessible sidewalks with crosswalks and ADA ramps.	N/A	N/A	\$280,225	\$277,571	2022	N/A	
R45-01	0909-36-188	Bartlett Elementary Safe Routes to School	Robinson St to N Evie St, south to Bell St	Construct approximately 2,050 linear ft of 6 ft wide reinforced concrete sidewalk with crosswalk, 2 ADA curb ramps and signage to cross SH 95. Additional signage and 5 crosswalks with 10 ADA curb ramps will be added to other local cross streets.	N/A	N/A	\$860,748	\$835,054	2024	N/A	Allocation: \$1,112,625 Fiscal Constraint: n/a
			CA	TEGORY 10 PROJECTS (CARBON REDUC	CTION I	PROGRA	AM)				
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
45-03	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		
40-13a	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
45-03	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
45-03	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	Y 10 PROJECTS (SUPPLEMENTAL TRANS	PORTA	TION P	ROGRAI	vis)			
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
40-07a	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	Р, Н	Allocation: \$10,000,000
35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		Fiscal Constraint: n/a
				CATEGORY 3 LOCALLY FUNDED F	ROJEC	TS					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental	Funding <sup>5,6</sup>
245-01	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.	Ranking <sup>1</sup> N/A	N/A	\$6,181,758	\$5,015,690	2026	Considerations*	
845-13	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
35-36a	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 <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	MPO Approved Funding	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
A45-02	0909-36-191	HCTD Bus Replacement	Killeen UZA - Four, Temple UZA - Two	Purchase buses to provide transportation.	N/A	N/A	\$2,354,957	\$2,354,957	2024	_	(Cat 7) Allocation: \$2,354,957 Fiscal Constraint: see above
			GROUPED PROJ	ECTS							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
601-PE	Various CSJs	Preventative Projects	Various Locations	Various Descriptions	\$0	]					10 Year Total UTP Fiscal Constraint: \$275,205,025
603-MT	Various CSJs	Maintenance Projects	Various Locations	Various Descriptions	\$83,664,398	]					MTP 10 Year Short Range Fiscal Constraint: \$49,500,000
04-BR	Various CSJs	Bridge Projects	Various Locations	Various Descriptions	\$22,016,200	]					MTP Long Range Fiscal Constraint: \$405,700,00
06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852	]					
07-LA	Various CSJs	Landscaping Projects	Various Locations	Various Descriptions	\$187,200						

Various CSJs

Bike & Pedestrian Projects

Various Locations

Various Descriptions

\$603,413

		Propose	ed Roadway, Transp	ortation Choices/Livability,Transit	and	Preven	tative <i>l</i>	Maintenance F	Projects	
			,,	ROADWAY PROJECTS	,					
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
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 In to 4 In 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		Regionally Significant Unfunded List: \$530,942,577
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 Offunded List. \$350,542,577
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 In, 10' sidewalks both sides	37	39	\$9,296,000	2035		
B40-08	N/A	Sparta Rd	Loop 121 to Dunns Canyon Rd	New construction right turn lane Loop 121 to school, 10' path Tiger Dr to Dunns	38	40	\$1,680,000	TBD		
C45-03	N/A	Courtney Ln	Fairbanks St to N 1st St (FM 116)	Add a center turn land, 10' shared use path, 6' sidewalk	39	41	\$4,631,200	2023		
W30-21	N/A	Loop 363 Intersection	LP 363 @ FM 2305	Reconstruct the interchange	40	42	\$22,400,000	TBD		

C45-09	N/A	BUS 190 Phase 2c	Robertson Ave to E Ave D	Remove CLT to change to 4D with median, 11' shared use path, 6' sidewalk	42	43	\$9,689,120	2027		
C45-06	N/A	Big Divide Rd Phase 1	Colorado Dr to W Ave B (FM 1113)	Expand to 4 CLT, 6' sidewalk both sides	43	44	\$13,552,000	2025		
B40-09	N/A	Avenue D West	Near Kennedy Ave to Wheat Rd	New construction 2 In 10' shared use path	44	45	\$5,508,720	TBD		
B45-10	N/A	Southwest Parkway South	Loop 121 to Shanklin Rd W	New construction 3 ln, 10' shared use path, 5' sidewalk	45	46	\$6,272,000	TBD		
N40-07	N/A	Warrior's Path Extension Phase 1	Old Nolanville Rd to IH-14	New construction 2 In	47	47	\$6,387,646	2027		
H45-02	N/A	E FM 2410 (Knight's Way) Phase 2	Warriors Path to Rummel Rd	Widen 2 In to 4 In CLT	48	48	\$6,354,320	2030		
B30-02	N/A	Shanklin Rd W Outer Loop	E end of Three Creeks Subdivision to IH-35	New construction 4 ln 10' shared use path	49	49	\$13,238,400	TBD		
N40-06	N/A	Railroad Crossing Safety	RR Crossings @ Pleasant Hill Rd, N 5th St, Main St, & Jackrabbit Rd	Upgrade RR crossings	50	50	\$903,578	2021		
B45-11	N/A	Shanklin Rd N-S	Loop 121 to Shanklin Rd E-W	New construction 3 ln, 10' shared use path, 5' sidewalk	51	51	\$6,720,000	TBD		Regionally Significant Unfunded List: \$530,942,577
B30-03	N/A	Belton Outer Loop East	IH-35 @ Shanklin Rd to FM 436	New construction 2 In, 10' shared use path	52	52	\$13,507,200	TBD		
B45-09	N/A	Toll Bridge Rd	Elmer King Rd to Shanklin Rd	Widen to 4 In collector, 10' shared use path	53	53	\$10,080,000	TBD		
B40-02	N/A	Southwest Parkway North	Loop 121 to Huey Dr	Widen to collector and extend, 5' sidewalk both sides	54	54	\$1,579,200	2024		
N40-12	N/A	Paddy Hamilton Rd/Jackrabbit Rd	IH-14 @ Paddy Hamilton Rd to IH-14 @ Jackrabbit Rd	Widen roads with shoulders	55	55	\$7,022,400	2024		
N45-01	N/A	FM 439 Spur	IH-14 to Lonesome Oak Dr	Add traffic light and turn lane	56	56	\$1,310,400	2022		
B30-01	N/A	George Wilson Rd extension	FM 93 to FM 439	New construction 2 ln, 10' shared use path	57	57	\$1,553,422	TBD		
B45-08	N/A	Mesquite Rd	IH-35 to Shanklin Rd	Widen to collector and extend, 5' sidewalk both sides	58	58	\$5,936,000	TBD		
H30-03	N/A	FM 3219	BUS US 190 (VMB) to FM 439	Widen from 2 In to 4 In divided and elevate, 6' sidewalks on both sides	59	59	\$15,320,256	2050		
C25-02	N/A	FM 1113	Signal Light at FM 116/Ave B to Summers Rd	Widen from 2 to 4 lanes with ADA-compliant sidewalks	N/A	N/A	N/A	N/A	н	
C25-04	N/A	North Side Loop	FM 1113 to FM 116	Widen from 2 to 4 lanes with raised median curb and gutter with enclosed storm drainage	N/A	N/A	N/A	N/A	_	
C40-01	N/A	FM 116 South	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	(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 <sup>6</sup>	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	

				TRANSPORTATION CHOICES/LIVABIL	ITY PRO	DJECTS				
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>	Estimated Let Date <sup>3</sup>	Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
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	E 24th Ave to Downing St	Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalk on both sides	10	11	\$644,000	TBD		
T45-02	N/A	Downtown Sidewalks - 1st and 3rd Street	Mayborn Civic Center to Ave A	Construct and repair sidewalks with ADA-compliance ramps, crosswalks and landscaping	11	12	\$3,046,400	2025		
B45-01	N/A	Belton's Georgetown Rails to Trails SUP	E Ave B to Leon River Bridge	Construct 10 ft. wide shared use path to connect KTMPO projects B40-05 and T40- 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		Category 9 Funding:
T45-09	N/A	Apache Drive Sidewalk	West Adams Ave to Gila Trail	Construct 6 ft. wide sidewalks and crosswalks	17	18	\$436,837	2025		Years 11-25 Long Range Allocations: \$24,603,088 MTP Long Range Fiscal Constraint: \$41,600,000
S45-04	N/A	Thomas Arnold Road Sidewalks	Salado School Rd to IH-14	Construct ADA accessible concrete sidewalks.	18	19	\$259,728	2025		Available: \$16,996,912
S45-06	N/A	Salado School Road Sidewalks	Thoomas Arnold Rd to W Village Rd	Construct ADA accessible concrete sidewalks.	20	20	\$299,376	2025		
N40-09	N/A	Pleasant Hill Bike Lanes	600 ft N of Wayne Dr to IH-14	Construct Class 2, buffered on-street bike lane	21	21	\$856,800	2025		
S45-05	N/A	West Village Road Sidewalks	Thomas Arnold Rd to Williams Rd	Construct ADA accessible concrete sidewalks.	22	22	\$521,360	2025		
N40-13	N/A	Wildwood Trail	Lonesome Oak Dr to Ave I	Construct an 8 ft. wide multi use trail	23	23	\$952,000	2025		
S45-02	N/A	Salado Creek Crossing Project	Pace Park to Royal Street	Construct a stone path across the Salado Creek that would connect the north and south sides	24	24	\$318,102	2025		
N40-12	N/A	Jack Rabbit Road Bike Thoroughfare	US 190 to FM 439 and through Park to School	Add Class 2 Bike Lanes on system	N/A	N/A	N/A	N/A		
S40-04b	'	Main St Sidewalks Phase 2	College Hill Dr to Salado Plaza Dr	Main St improvements to include pavement widening, bike paths, drainage improvements.	N/A	N/A	\$2,223,044	N/A	H, ARZ, ES	Unscored/Unfunded List
K40-21b	N/A	Heritage Oaks Hike & Bike Trail 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 <sup>1</sup>	Prioritized List <sup>1</sup>	Estimated Cost <sup>2</sup>			Environmental Considerations <sup>4</sup>	Funding <sup>5,6</sup>
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 (2019-2	2028)		Ī					
KTMPO ID		Project Name	Description		Funding						
G01-PE	Preventative Pro	jects	Various Locations		GL . B						
G03-MT	Maintenance Pro	jects	Various Locations	Grouped CSJ Placeholder	Short Range Funding:						
G04-BR	Bridge Projects		Various Locations		\$165,803,999						
C04 CA	C-f-t- Dundant		Mandaur Landblana		+ , 505, , , , ,	ı					

		Long Kange Funded (2029-	2043)	
KTMPO ID	Project Name	Description		Funding
G01-PE	Preventative Projects	Various Locations		
G03-MT	Maintenance Projects	Various Locations	Grouped CSJ Placeholder	Long Range Funding:
G04-BR	Bridge Projects	Various Locations		\$295,989,993
G06-SA	Safety Projects	Various Locations		\$275,707,775

Various Locations

#### Notes:

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

Note: 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.

G06-SA Safety Projects

<sup>3</sup>Estimated 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.

Environmental considerations is based on the environmental conditions when that project was selected for funding and/or when roject 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

<sup>5</sup>Fiscal 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

<sup>6</sup>Funding/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.

Current MTP Estimates by Category (2030-2045):

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 2 - \$115,800,000 Category 7 - \$216,900,000 Category 7 - \$61,317,869

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

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

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

#### MTP Amendment Dates

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

July 21, 2021 July 20, 2022\* September 22, 2021 January 19, 2022 January 27, 2023\* March 16, 2022\* Febraury 15, 2023

December 14, 2022

July 19, 2023

Administrative Amendments

July 19, 2023



#### 2045 Metropolitan Transportation Plan Project Listing MTP LET PROJECTS THAT ARE STILL ACTIVE Project Prioritized Environmental Estimated Estimated Ranking<sup>1</sup> List1 Let Date Network<sup>2</sup> Considerations<sup>3</sup> KTMPO ID CSJ Number Project Name Project Limits Project Description Cost **Funding Amounts** 2304-02-036 2304-FM 2410 Widen from 2 to 4 lane roadway with sidewalks, median and turn lanes incorporating context \$8,800,000 H15-02b Roy Reynolds Dr to Commercial Dr N/A N/A 2-040 nsitive design FY15-FY17 MPO Proposition 1: \$17,800,000 1.0 mi W of FM 2410 to FM 3423 (Indian W40-02 0231-03-143 US 190 Viden main lanes from 4 to 6 lane divided freeway and ramp alignments 1 N/A \$9,000,000 Yes N/A 0231-03-145 viden main lanes from 4 to 6 lane divided freeway and ramp alignments 231-04-061 FY18-20 Category 2: \$74,000,000 0231-04-060 EJ N40-05 US 190 FM 2410 in W Belton to IH-35 Widen main lanes from 4 to 6 lanes and resurface 3 \$35,000,000 2020 Yes Y18-20 Category 2 Funds (\$2,100,000) W40-03 0231-03-146 US 190 Turnaround At Clear Creek Rd 42 6 \$4,000,000 2018 EJ loadway reconfiguration to improve turning movements (Turnaround) and Category 7 Funds (\$1,900,000): 2.0 mi S of FM 436 in Heidenheimer to 0185-01-030 Y19 Category 4 Funds: \$62,800,000 W35-12 US 190 (Rogers Relief Route) Viden from 2 to 4 lane divided rural highway 36 38 \$62,800,000 2020 Yes Milam County Line H40-02 0909-36-153 Traffic Circle at Commercial Dr enstruct traffic circle at intersection of Commercial Dr and Heights Dr 5 EJ leights Dr EJ, ARZ 0909-36-156 iverstone Dr to Chaparral Dr nstruction of a 4 lane roadway with center median and an off-system bridge \$7,965,049 FY15-17 Category 7 Funds: \$15,530,684 2057-01-009 3 N40-01 Main St Connectivity we I to US 190 Frontage Rd onstruct ADA bicycle and pedestrian pathways along Main St and under US 190 \$596,386 2018 N/A Construction of a 4 lane roadway, aligning FM 2483 to Prairie View Rd with a signalized T35-24 0909-36-155 Prairie View Road Enhancements W of SH 317 to N Pea Ridge Rd 5 4 \$6,480,000 2018 Yes N/A 0.1 mi N of FM 3470 to 0.1 mi S of FM Turnaround underpass for northbound and southbound traffic on SH 195 frontage roads and FN 41 \$800,000 EJ (40-27<sup>1</sup> 836-02-073 3470 (Stan Schlueter) ast Central Tx Expv W to East Central T 8 \$5,000,000 N/A US 190 at FM 2410 truction of a west to east turnaround at FM 2410 1 1 \$500,000 N/A 2019 Yes T40-12 835-02-058 31st St Sidewalks (FM 1741) nstallation of 6 ft sidewalks on both sides of FM 1741 Marlandwood Rd to Canyon Creek Rd 3128-01-013 240-05 4 \$975,000 FM 116 & 3046 Sidewalks struct ADA compliant sidewalks and bike lanes FY18-20 Category 7 Funds: \$10,206,956 harles Tillman Way from Constitution 11 6 \$170,000 2020 No EJ, H 909-39-133 The Narrows (Charles Tillman Way) r to Charles Tillman Way @ RG III Blvd onstruct shared use path for bicycle and pedestrian use lado Plaza Dr to College Hill Dr (Nort H, ARZ, ES 7 \$1,616,956 2019 Nο in St. improvements to include lighting, sidewalks, and striping for bicycles Hill Country Transit, Killeen UZA-45-01 0909-36-170 HCTD Fleet Replacement Project N/A N/A \$1.145.000 2019 N/A Purchase Ruses to Provide Transportation N/A

wo, Temple UZA-One

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		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		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		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**