



# **Transportation Planning Policy Board**

**April 19, 2023  
9:30 a.m.**

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# Agenda



**Killeen-Temple Metropolitan Planning Organization  
Transportation Planning Policy Board (TPPB)  
Wednesday, April 19, 2023**

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: [+1 \(872\) 240-3212](#)

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 February 15, 2023 meeting. *(pg.12-14)*
5. **Discussion Item:** Regarding 2050 MTP Update Timeline. *(pg.16-18)*
6. **Discussion and Action Item:** Regarding approval of Resolution 2023-04 supporting April 2023 as National Distracted Driving Awareness Month. *(pg.20-21)*
7. **Discussion and Action Item:** Regarding approval of Resolution 2023-05 supporting May 2023 as National Bike Month. *(pg.24-25)*
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.28-40)*
  - a) B45-03 – 13<sup>th</sup> Ave Sidewalk Improvements
  - b) H30-05b – Warriors Path Phase II
  - c) S45-01 – Royal Street Improvements
  - d) T40-13a – Georgetown Railroad Trail Phase 1
9. **Discussion and Action Item:** Regarding the new Carbon Reduction Program (CRP). *(pg.42-43)*
10. **Discussion and Action Item:** Regarding Category 7 & 9 Project Funding. *(pg.46-47)*
11. **Discussion Item:** Regarding appointments to the Bylaws, Safety, and Project Scoring Workgroups. *(pg.50)*

12. **Discussion Item:** Regarding a Safe Streets & Roads For All (SS4A) Grant update. *(pg.52)*
13. **Discussion Item:** Regarding an update on the possible MPO Boundary Expansion. *(pg.54)*
14. **Discussion Item:** Regarding FY2022 Annual Performance and Expenditure Report (APER). *(pg.56)*
15. **Discussion Item:** Regarding public input received through March 2023. *(pg.58-59)*
16. Member comments.
17. Adjourn.

**Workshop - To Follow Regular Scheduled Meeting  
AGENDA**

1. Call to order.
2. Discussion on "Transportation Funding".
3. Adjourn.

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# **Item 3:**

## **Staff Update**

**Staff Update**

a) Listed below are the upcoming KTMPO meetings:

- April 25, 2023 – Freight Advisory Committee @ 2:30pm\*
- May 3, 2023 – Technical Advisory Committee
- May 17, 2023 – Transportation Planning Policy Board
- June 7, 2023– Technical Advisory Committee
- June 14, 2023 – Bicycle and Pedestrian Advisory Committee
- June 21, 2023 – Transportation Planning Policy Board

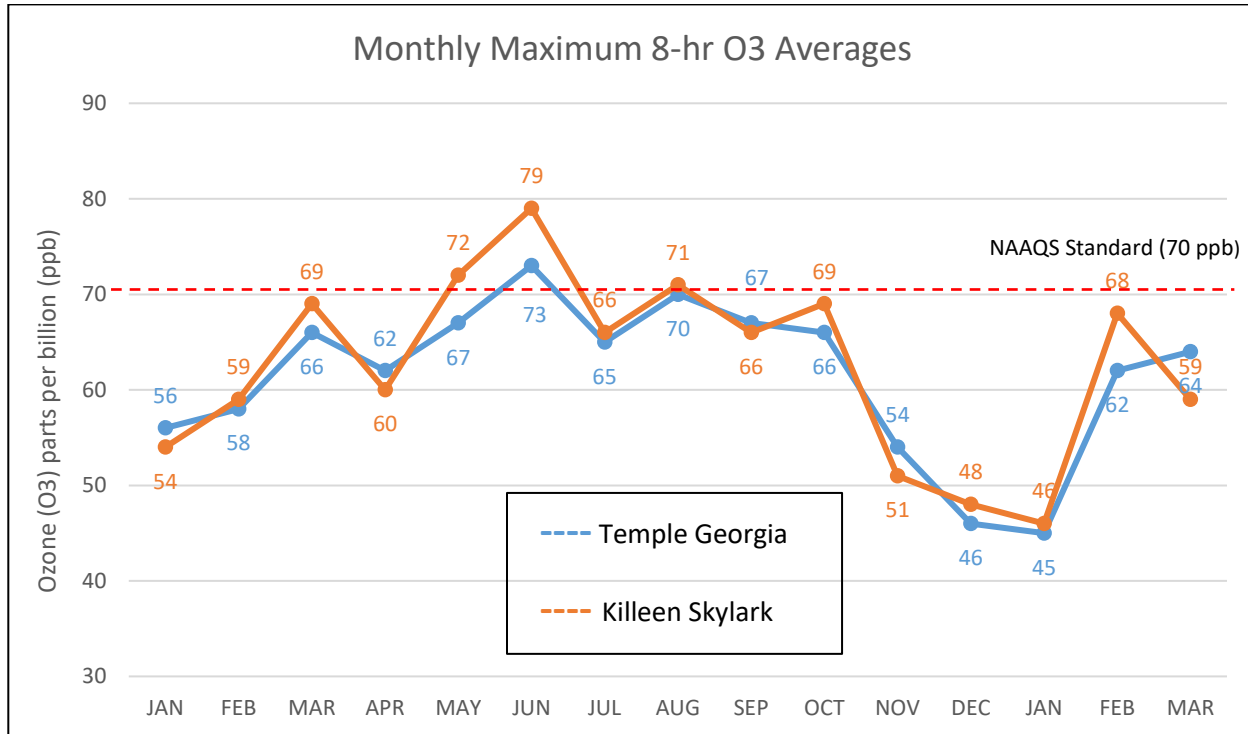
All meetings are scheduled for 9:30am at the Central Texas Council of Governments offices in Belton, Texas, unless otherwise noted (i.e. – electronic meeting).

b) Other Updates:

- TEMPO Spring Meeting Update
  - MPO Safety Action Plans
  - Performance Targets
    - Bridge/Pavement (PM2) – August adoption deadline
    - Congestion (PM3) performance measures – data release mid-May
  - Census Urban Area/Boundary smoothing guidance
  - New MPO/TMA funding impacts
- Upcoming UPWP update
- KTMPO April 19<sup>th</sup> Workshop – Topic: Transportation Funding
- Connecting Texas 2050 ([Link](#))



c) Air Quality



Compliance with EPA Ozone Standard: 4th Highest Annual Value				3-year average (Calculated on April 1, 2023)
	2021	2022	2023*	
Temple	67	67	56	63
Killeen	70	69	56	65

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

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**Item 4:**

**Meeting Minutes**



**KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION (KTMPPO)**

**Transportation Planning Policy Board (TPPB)**

Wednesday, February 15, 2023

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

Councilmember David Leigh – City of Belton

Kristina Ramirez for Mayor Spencer Smith – City of Harker Heights\*

Councilmember Riakos Adams – City of Killeen

Councilmember Ramon Alvarez – City of Killeen

Mayor Tim Davis – City of Temple

Darrell Burtner – Hill Country Transit District

Victor Goebel for Stan Swiatek – TxDOT Waco District

Greg Cedillo – TxDOT Brownwood District\*

**Non-Voting Members**

Kristina Manning for Brian Dosa – Fort Hood

Justin Morgan – FHWA Texas Division

**Additional Attendees**

Stephen Kasberg – TxDOT Bell County Engineer

Akintundo Akiode – Hill Country Transit District

Keith Sledd – HOTDA

Nicole Gray – TxDOT Waco District\*

Amanda Mooney – TxDOT Waco District\*

Daniel Davila – TxDOT Waco District\*

Melissa Durham – TxDOT Waco District\*

Janet Sheguit – MRB\*

Rhonda Henson – Citizen

Uryan Nelson – KTMPPO Director

Connie Quinto – KTMPPO Assistant Director

James McGill – KTMPPO

Hope Davis – KTMPPO

Anita Janke – KTMPPO

*\*Denotes online attendee*

**Meeting Minutes:**

**1. Call to Order:** Chair Judge Roger Miller called the meeting to order at 9:42 a.m.

**2. Opportunity for Public Comment:** No comments were made by the public.

**3. Staff Update:** Meeting Schedule; Other Updates; Air Quality.

Uryan Nelson informed the Policy Board of upcoming KTMPO meetings through May and scheduled Public Meetings for the Draft Bell County Thoroughfare Plan. Mr. Nelson noted an Administrative Amendment to the MTP adding project K30-13b Chaparral Rd Phase 2 to the unscored/unfunded list. Mr. Nelson provided an update on the 2020 Census Urban Areas information and shared that staff attended the 2023 the Texas Transportation Form. Mr. Nelson mentioned that the CTCOG-KTMPO joint SS4A grant application was approved by USDOT, and that KTMPO received the 3<sup>rd</sup> largest award in the state. Mr. Nelson mentioned that workgroups are still looking for members to join. Justin Morgan from the FHWA gave presentation to the Policy Board on the Federal Certification Review Findings. Maximum ozone air quality readings for the month of January were 45 parts per billion (ppb) at the Temple station and 46 ppb at the Killeen station.

**4. Action Item:** Approve minutes from the January 18, 2023, meeting.

**Councilmember Riakos Adams made a motion to approve the January 18, 2023, meeting minutes, seconded by Councilmember Susan Long, the motion passed unanimously.**

**5. Discussion and Action Item:** Regarding postponing the April TAC meeting one week to April 12, 2023.

Uryan Nelson explained that staff is requesting the April TAC meeting be postponed due to staff being unavailable on the current meeting date. Mr. Nelson proposed moving the meeting to April 12, 2023.

**Councilmember Susan Long made a motion to postpone the April TAC meeting to April 12, 2023, seconded by Councilmember Riakos Adams; the motion passed unanimously.**

**6. Discussion and Action Item:** Regarding the FY23-26 TIP & 2045 MTP Amendment for D45-01 – West Main St/Luther Curtis Rd and H30-05b – Warriors Path Phase 2.

James McGill provided a brief overview of what the TIP and MTP contains. Mr. McGill presented the proposed amendments which includes a decrease in project limits and funding amount for one project, and a change in work scope for one project. Mr. McGill informed the Policy Board that no comments were received during the 15-day comment period or the public hearing and that two people were in attendance at the public hearing held on February 2, 2023.

**Councilmember Riakos Adams made a motion to approve amendments to the FY23-26 TIP and 2045 MTP seconded by Ramon Alvarez; the motion passed unanimously.**

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

James McGill and Darrell Burtner briefly reminded the Policy Board of the TAM targets established by HCTD and the need to pass this resolution to stay in compliance with the FAST Act.

Mayor Tim Davis asked about the effects being seen on the ridership and use of public transportation and if they would be able to order new buses. Darrell Burtner answered that the maintenance department at Hill County Transit District has been wonderful in keeping the buses they do have in great condition and usability, so there has not been an effect on ridership for that reason and that supply chain issues have been affecting the process for ordering new buses.

**Councilmember Riakos Adams made a motion to approve Resolution 2023-02 supporting the 2023 TAM performance targets established by HCTD, seconded by Councilmember David Leigh; the motion passed unanimously.**

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

James McGill and Darrell Burtner briefly reminded the Policy Board of the PTASP targets established by HCTD and the need to pass this resolution to stay in compliance with the FAST Act.

**Councilmember David Leigh made a motion to approve Resolution 2023-03 supporting the 2023 PTASP performance targets established by HCTD, seconded by Mayor Tim Davis; the motion passed unanimously.**

**9. Discussion Item:** Regarding Draft RFP for the 2023 Congestion Management Process (CMP) Update.

Uryan Nelson stated that this RFP for an update to the CMP is being released in response to FHWA's finding during the FCR that KTMPO's CMP does not meet all federal regulations. James McGill provided a brief history on KTMPO CMP and noted that staff has been planning to conduct a full update to the CMP in 2023 prior to FHWA's recommendations. Mr. McGill shared the draft RFP was included in the packet for review and requested comments be submitted to staff. Mr. Nelson clarified that the RFP does not need to be approved by Policy Board before KTMPO goes out for solicitation.

**10. Discussion Item:** Regarding TxDOT updates on major construction and project development in the KTMPO area.

Stephen Kasberg presented on the current major construction projects in the KTMPO area.

**11. Discussion Item:** Regarding public input received through January 2023.

James McGill stated that staff received a few new comments since the previous meeting, one regarding a safety issue along Blackberry Road in Salado and the other wishing the HOP ran buses more often.

Councilmember Riakos Adams asked if specific comments can be shared with the respective jurisdictions.

**12. Member Comments:**

Judge Roger Miller expressed his gratefulness for receiving the SS4A grant and the opportunities it will unlock for this region.

**13. Adjourn:** The meeting adjourned at 10:37 a.m.

These meeting minutes were approved by the TPPB members at their meeting on \_\_\_\_\_.

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Judge Roger Miller, Chair

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Uryan Nelson, KTMPO Director

**Item 5:**

**2050 MTP Update**

**Timeline**

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### **KTMPO 2050 MTP Update Timeline**

The Metropolitan Transportation Plan (MTP) is the 25-year long range planning document for KTMPO. The MTP acts as a guide for the development, management, and operation of the region's multimodal transportation system. The MTP includes goals and strategies for addressing transportation needs in the region and provides a list of transportation projects expected to be constructed during the 25-year planning horizon.

Federal regulations require that MPOs in attainment areas update their metropolitan transportation plan at least every 5 years to ensure the validity of the plan and to keep it consistent with current and forecasted conditions (23 CFR 450.324). KTMPO's current 2045 MTP was adopted in May 2019 and is due for an update in 2024.

Along with an update of KTMPO's MTP staff plan conducting a project call this fall to update the MTP project listing.

A draft MTP Update timeline is included in the packet for review. The timeline is subject to change as we move through the process. Staff will continue to provide updates and inform the TAC of changes.

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



## 2050 MTP Development Schedule

April 2023

April 2023 – July 2023	Project Scoring Workgroup reviews and updates project scoring criteria.
July & August 2023	Prepare for 2050 MTP Call for Projects.
August 2 & 16, 2023	TAC & PB Review & approve updated Project Scoring Packet and Project Scoring Criteria.
August & September 2023	Solicitation and selection of consultant for objective scoring of MTP projects.
September 1, 2023	Open Call for Projects.
September 6 & 13, 2023	TAC & PB review Draft CMP and initiate PI process (30d).
Sept. 25 – October 24, 2023	Public Involvement for the CMP.
September 30, 2023	Submission deadline for questions pertaining to the Call for Projects.
October 4 & 18, 2023	Review of MTP Chapters 1-6.
October 13, 2023	Call for Projects submission deadline.
October 20, 2023	Project applications submitted to consultant for objective scoring; TAC begins subjective scoring.
November 1, 2023	Project Bus Tour after TAC meeting.
November 1 & 15, 2023	Comment submission for MTP Chapters 1-6; Review of MTP Chapters 7-12; TAC & PB approve 2023 CMP update.
November 8, 2023	BPAC reviews Livability projects and discuss priority ranking.
December 6 & 13, 2023	Q&A Workshop of Subjective Scoring following TAC meeting; Comment submission for MTP Chapters 7-12.
December 29, 2023	Objective scoring of projects completed; TAC subjective scores due to KTMPO staff.
January 5, 2024	Final objective/subjective project scores and ranking sent to BPAC/TAC/PB; Request questions regarding scores for January/February meetings.

January 10 & 24, 2024	Presentation and workshop regarding project scores; Discussion and approval of bonus points; Discussion of project prioritization; TAC & PB review the FY25-28 TIP development timeline.
February 7 & 21, 2024	Continued discussion and approval of project priority rankings; Discussion of funding allocations; Staff prepares funding scenarios; TAC & PB review the draft FY25-28 TIP.
March 6 & 20, 2024	Presentation of funding scenarios; Continued discussion and approval of funding allocations; TAC & PB approve a funding scenario and the draft FY25-28 TIP; Begin public involvement for FY25-28 TIP and 2050 MTP Project Listing.
March 25 – April 23, 2024	Public involvement for the FY25-28 TIP (30d) and 2050 MTP Project Listing.
May 1 & 15, 2024	TAC & PB approve draft FY25-28 TIP and 2050 MTP Project Listing; Final Review of Draft 2050 MTP; Begin public involvement for Draft 2050 MTP.
May 20 – June 18, 2024	Public involvement for Draft 2050 MTP.
June 2024	KTMPPO submits FY25-28 TIP to TxDOT.
July 10 & 17, 2024	Adoption of 2050 MTP.

**Item 6:**

**Resolution 2023-04**

**National Distracted**

**Driving Awareness Month**

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**Resolution 2023-04 National Distracted Driving Awareness Month April 2023**

The National Highway Traffic Safety Administration (NHTSA), in partnership with the US Department of Transportation (DOT), state DOT's, and other national safety organizations promotes April as National Distracted Driving AwarenessMonth.

Distracted driving has become a major issue since the turn of the century driven mostly by the increase in prevalence of cell phones. This issue has quickly become one of the most dangerous traffic safety hazards in the country creating a need to be frequently addressed and combatted against however possible.

For more information: [NHTSA - Distracted Driving](#)

Attached to this meeting packet is a resolution supporting National Distracted Driving Month and the safe operation of vehicles in Texas. KTMPPO encourages area cities to also support and promote National Distracted Driving Month as deemed appropriate in accordance with city and county orders.

Resolution 2023-04, supporting April 2023 as National Distracted Driving Awareness Month is included in the meeting packet for review.

**Action Needed:** Approval of Resolution 2023-04 National Distracted Driving Month April 2023.



## RESOLUTION NO. 2023-04

### A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION SUPPORTING APRIL 2023 AS NATIONAL DISTRACTED DRIVING AWARENESS MONTH

- WHEREAS;** The National Highway Traffic Safety Administration (NHTSA) has declared the month of April 2023 as National Distracted Driving Awareness Month; and
- WHEREAS;** distracted driving is any activity that diverts attention from driving, including talking or texting on your phone, eating and drinking, talking to people in your vehicle, adjusting the entertainment or navigation system; and
- WHEREAS;** you cannot drive safely unless the task of driving has your full attention and any non-driving activity is a potential distraction and increases your risk of crashing; and
- WHEREAS;** more than 2,000 people have been killed due to distracted drivers since 2017, distracted driving deaths increased by 10% in 2022, and approximately 1 in 6 crashes last year was attributed to distracted driving in 2022; and
- WHEREAS;** since September 1, 2017 it has been illegal to read, write, or send a text while driving in Texas, with fines of up to \$200 for violators; and
- WHEREAS;** the Texas Department of Transportation (TxDOT) is fully committed to ending all traffic related deaths on Texas roads and is reminding all Texans to put their phones down and give driving their full attention whenever they are behind the wheel;
- NOW, THEREFORE, BE IT RESOLVED** that the Killeen-Temple Metropolitan Planning Organization hereby recognizes and supports the month of April 2023 as National Distracted Driving Awareness Month.
- BE IT FURTHER RESOLVED** that the Killeen-Temple Metropolitan Planning Organization urges all motorists to put down their phones and focus solely on the task of driving while operating a vehicle for their safety and the safety of those around them.
- PASSED AND ADOPTED** on this 19<sup>th</sup> day of April 2023 at a regular meeting of the KTMPO Policy Board, which was held in compliance with the Open Meetings Act, Texas Government Code, 551.001, *et seq.*, and at which a quorum was present and voting.

**ATTEST:**

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Judge Roger Miller, Chair

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Uryan Nelson, KTMPO Director

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**Item 7:**

**Resolution 2023-05**

**National Bike Month**

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### **May 2023 as National Bike Month**

May is National Bike Month in America. Established in 1965, National Bike Month is promoted by the League of American Bicyclists. It provides an opportunity to promote and show all of the benefits of biking in America, as well as encourage individuals to try biking. The Center for Safe Routes to School also partners with the League of American Bicyclists each year to host National Bike to School Day in May.

National Bike Month dates include:

- Ride a Bike Day – Sunday, May 7<sup>th</sup>
- Bike to School Day – Wednesday, May 3<sup>rd</sup>
- Bike to Work Week – May 15<sup>th</sup> – 19<sup>th</sup>
- Bike to Work Day – Friday, May 19<sup>th</sup>

For more information and ideas on planning safe bike-friendly events, visit the League of American Bicyclists' [Bike Month page](#) or the Center for Safe Routes to School [Walk & Bike to School page](#).

A resolution declaring May 2023 as National Bike Month is included in your meeting packet. KTMPO encourages area cities to support and promote National Bike Month as deemed appropriate in accordance with city and county orders. BPAC approved the recommendation at their meeting on March 8, 2023, with the recommendation of adding the annual ride of silence event happening in Nolanville on May 17<sup>th</sup>, 2023, in the list of dates.

**Action Needed:** Approval of Resolution 2023-05 National Bike Month May 2023.





## RESOLUTION NO. 2023-05

### A RESOLUTION OF THE KILLEEN-TEMPLE METROPOLITAN PLANNING ORGANIZATION SUPPORTING NATIONAL BIKE MONTH (MAY 2023) AND ASSOCIATED EVENTS AND DATES

**WHEREAS;** The League of American Bicyclists has declared the month of May 2023 as National Bike Month; May 7, 2023 as Ride a Bike Day; May 15 - May 19, 2023 as Bike to Work Week; and May 19, 2023 as Bike to Work Day; May 17<sup>th</sup>, 2023 as Annual Ride of Silence Event; and

**WHEREAS;** the National Center for Safe Routes to School hosts National Bike to School Day, which will occur on May 3, 2023; and

**WHEREAS;** biking is a healthy, safe, and environmentally-friendly form of transportation and an excellent form of recreation; and

**WHEREAS;** bicycle commuting is an effective means to reduce air pollution, conserve energy, and promotes the "livability" of communities by reducing traffic, noise, and congestion; and

**WHEREAS;** bicycle transportation is an integral part of the "multi-modal" transportation system planned by federal, state, regional, and local transportation agencies; and

**WHEREAS;** National Bike Month promotions encourage citizens to ride their bicycles, thereby reducing vehicular emissions in Central Texas;

**NOW, THEREFORE, BE IT RESOLVED** that the Killeen-Temple Metropolitan Planning Organization hereby recognizes and supports the month of May 2023 as National Bike Month; May 7, 2023 as Ride a Bike Day; May 3, 2023 as Bike to School Day; May 15 through May 21, 2023 as Bike to Work Week; and May 19, 2023 as Bike to Work Day; and

**BE IT FURTHER RESOLVED** that the Killeen-Temple Metropolitan Planning Organization urges all who support bicycling to participate in the events planned as deemed appropriate in accordance with city and county orders and urges all road users to share the road safely with bicyclists.

**PASSED AND ADOPTED** on this 19<sup>th</sup> day of April 2023 at a regular meeting of the KTMP O 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:**

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Judge Roger Miller, Chair

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Uryan Nelson, KTMP O Director

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**Item 8:**  
**FY23-26 TIP and 2045**  
**MTP Amendments**

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

**TIP Background**

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

**MTP Background**

The Metropolitan Transportation Plan (MTP) is the 25-year long range planning document for KTMP. 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) B45-03 – 13th Ave Sidewalk Improvements
  - Let date change
- b) H30-05b – Warriors Path Phase II
  - Let date change
- c) S45-01 – Royal Street Improvements
  - Scope of work and funding change
- d) T40-13a – Georgetown Railroad Trail Phase 1
  - Let date change

**Schedule:**

- April 12, 2023 – TAC considers recommending initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP;
- **April 19, 2023 – TPPB considers initiation of public involvement for amendments to the FY23-26 TIP and 2045 MTP;**
- April 24, 2023 – May 8, 2023: 15-Day Public Comment Period.
- May 2, 2023 – Public Hearing: 5:30 PM @ CTCOG offices
  - Virtual Meeting Link: [Click Here](#)
  - Call in number: +1 (224) 501-3412; Access Code: 938-515-829
- May 3, 2023 – TAC considers recommending approval of amendments to the FY23-26 TIP and 2045 MTP;
- May 17, 2023 – TPPB considers approving amendments to the FY23-26 TIP and 2045 MTP.

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

## Hope Davis

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**From:** Matthew Bates <MBates@BeltonTexas.Gov>  
**Sent:** Wednesday, March 22, 2023 1:28 PM  
**To:** James McGill  
**Cc:** Daniel Davila; Bob Van Til; Jo-Ell Guzman; John Simcik; Connie Quinto; Uryan Nelson; Scott Hodde  
**Subject:** Request to move letting date- 13th Avenue SUP CSJ:0909-36-169

Good Afternoon James,

I am writing to request moving the proposed letting date for the 13<sup>th</sup> Ave SUP project from August 2023 to November 2023 (FY'24).

We had some delays in receiving the approved AFA for this project, which in turn delayed starting the design of this project.

KPA Engineering is now off and running with the design for this project and we had our first project meeting earlier this month. We anticipate having 30% design plans sometime in May.

Thank you for your time with this request and we look forward to sharing updates on this exciting project with you all soon.

Sincerely,

Please take a moment to complete the City of Belton [Customer Satisfaction Survey](#).



### **Matt Bates**

*Director of Public Works*

1502 Holland Rd.  
Belton, TX 76513  
T 254.933.5823  
[mbates@beltontexas.gov](mailto:mbates@beltontexas.gov)  
[www.BeltonTexas.Gov](http://www.BeltonTexas.Gov)



*The City Of Harker Heights*  
305 Miller's Crossing  
Harker Heights, Texas 76548  
Phone 254/953-5600  
Fax 254/953-5614

*Mayor*  
Spencer H. Smith

*Mayor Protem*  
Jennifer McCann

*City Council*  
Michael Blomquist  
Tony Canterino  
Lynda Nash  
Sam Halabi

March 16, 2023

Mr. Uryan Nelson  
Planning and Regional Services Division Director  
KTMPO Director  
Central Texas Council of Governments  
PO Box 729  
Belton, Texas 76513

RE: Warriors Path, Phase 2 Reconstruction Project-Revised Letting Date  
Request.  
AFA ID: Z00002955

Dear Mr. Nelson:

The City of Harker Heights requests revising the letting date for the  
Warriors Path, Phase 2 Reconstruction Project from August 2023 to  
November 2023.  
The additional time is necessary for right of way and easement acquisition.

Sincerely,

Mark A. Hyde  
Public Works Director



March 15, 2023

James McGill  
Planning Manager  
Killeen-Temple Metropolitan Planning Organization  
2180 N. Main Street  
P.O. Box 729  
Belton, TX 76513

Dear James:

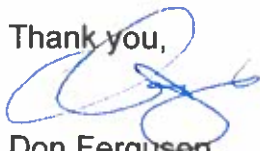
The purpose of this letter is to formally request a change in scope for the Royal Street Project (0909-36-183).

Specifically, the Village requests the scope be revised from *"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"* to *"Mill and overlay existing asphalt with two inch HMAC surface along Royal Street from Smith branch Road to FM 2268; install ribbon curb on both sides of the road; install sidewalk from Center Circle to FM 2268 on at least one side of the road; drainage ditch improvements"*

The revision in scope is required due to an increase in construction costs since this project was originally programmed. The revised scope is anticipated to utilize the full amount programmed, \$1,005,200.00, as the latest cost estimate for the project is \$1,023,008.38.

Please program a let date of October 2023.

Thank you in advance for moving this request through the approval process as quickly as possible.

Thank you,  
  
Don Ferguson  
Village Administrator



**Original**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-169	CS	2023	C	Belton	Belton	\$539,233
LIMITS FROM:	Main St (SH 317)							
LIMITS TO:	Waco Road (FM 817)					REVISION DATE:	Jul-22	
DESCRIPTION:	Construct ADA Compliant ramps, sidewalks, and crosswalks on 13 <sup>th</sup> Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.					MPO ID:	B45-03	
						FUNDING CATEGORY:	9TAP, 3LC	
REMARKS:	Reconstruct 4' sidewalks from Main St to Park Ave as needed; construct 4' sidewalks from nursing home to Park Ave (north side) and Park Ave to Waco Rd (south side); add striping for 6' bike lane (south side).					PROJECT HISTORY:	December 2018 KTMO selected project	
<b>TOTAL PROJECT COST INFORMATION:</b>				COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY		
PRELIMINARY ENGINEERING:		\$21,172		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$338,889		\$84,722	\$423,611
CONSTRUCTION:		\$539,233	\$539,233	3LC				\$115,622 \$115,622
CONSTRUCTION ENGINEERING:		\$38,067		TOTAL	\$338,889	\$0	\$84,722	\$115,622 \$539,233
CONTINGENCIES:		\$8,472						
INDIRECTS:		\$12,530						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		\$619,474						

**Revised**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-169	CS	2024	C	Belton	Belton	\$539,233
LIMITS FROM:	Main St (SH 317)							
LIMITS TO:	Waco Road (FM 817)					REVISION DATE:	Aug-23	
DESCRIPTION:	Construct ADA Compliant ramps, sidewalks, and crosswalks on 13 <sup>th</sup> Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.					MPO ID:	B45-03	
						FUNDING CATEGORY:	9TAP, 3LC	
REMARKS:	Reconstruct 4' sidewalks from Main St to Park Ave as needed; construct 4' sidewalks from nursing home to Park Ave (north side) and Park Ave to Waco Rd (south side); add striping for 6' bike lane (south side).					PROJECT HISTORY:	December 2018 KTMO selected project	
<b>TOTAL PROJECT COST INFORMATION:</b>				COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY		
PRELIMINARY ENGINEERING:		\$21,172		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		9TAP	\$338,889		\$84,722	\$423,611
CONSTRUCTION:		\$539,233	\$539,233	3LC				\$115,622 \$115,622
CONSTRUCTION ENGINEERING:		\$38,067		TOTAL	\$338,889	\$0	\$84,722	\$115,622 \$539,233
CONTINGENCIES:		\$8,472						
INDIRECTS:		\$12,530						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		\$619,474						

**Original**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-171	CS	2023	C	Harker Heights	Harker Heights	\$3,581,020
LIMITS FROM:	FM 2410 (E Knights Rd)							
LIMITS TO:	Pontotoc Trace						REVISION DATE:	Feb-23
DESCRIPTION:	Upgrade Warriors Path by adding left turn lane, reconstructing the curb & gutter and adding a 6 ft sidewalk on the west side of the road.						MPO ID:	H30-05b
							FUNDING CATEGORY:	7
REMARKS:							PROJECT HISTORY:	July 2021 KTMPO selected project KTMPO revised Nov. 2021 KTMPO revised Feb. 2023
<b>TOTAL PROJECT COST INFORMATION:</b>			COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:		\$467,122		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		7	\$2,864,816		\$716,204	\$3,581,020
CONSTRUCTION:		\$3,581,020	\$3,581,020					
CONSTRUCTION ENGINEERING:		\$566,266		TOTAL	\$2,864,816	\$0	\$716,204	\$0 \$3,581,020
CONTINGENCIES:		\$564,147						
INDIRECTS:		\$276,460						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		\$5,455,014						

**Revised**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-171	CS	2024	C	Harker Heights	Harker Heights	\$3,581,020
LIMITS FROM:	FM 2410 (E Knights Rd)							
LIMITS TO:	Pontotoc Trace						REVISION DATE:	Aug-23
DESCRIPTION:	Upgrade Warriors Path by adding left turn lane, reconstructing the curb & gutter and adding a 6 ft sidewalk on the west side of the road.						MPO ID:	H30-05b
							FUNDING CATEGORY:	7
REMARKS:							PROJECT HISTORY:	July 2021 KTMPO selected project KTMPO revised Nov. 2021 KTMPO revised Feb. 2023
<b>TOTAL PROJECT COST INFORMATION:</b>			COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:		\$467,122		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		7	\$2,864,816		\$716,204	\$3,581,020
CONSTRUCTION:		\$3,581,020	\$3,581,020					
CONSTRUCTION ENGINEERING:		\$566,266		TOTAL	\$2,864,816	\$0	\$716,204	\$0 \$3,581,020
CONTINGENCIES:		\$564,147						
INDIRECTS:		\$276,460						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		\$5,455,014						

# Original

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-183	CS	2023	C	Salado	Salado	\$1,005,200
LIMITS FROM:	Smith Branch Rd							
LIMITS TO:	FM 2268 (Main St)						REVISION DATE:	Jul-22
DESCRIPTION:	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.						MPO ID:	S45-01
							FUNDING CATEGORY:	7
REMARKS:							PROJECT HISTORY:	July 2021 KTMPO selected project
<b>TOTAL PROJECT COST INFORMATION:</b>		COST OF APPROVED PHASES:			AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:		\$51,407		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		7	\$804,160		\$201,040	\$1,005,200
CONSTRUCTION:		\$1,005,200	\$1,005,200					
CONSTRUCTION ENGINEERING:		\$40,496		TOTAL	\$804,160	\$0	\$201,040	\$0 \$1,005,200
CONTINGENCIES:		\$43,927						
INDIRECTS:		\$30,425						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		<b>\$1,171,455</b>						

# Revised

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-183	CS	2024	C	Salado	Salado	\$1,023,008
LIMITS FROM:	Smith Branch Rd							
LIMITS TO:	FM 2268 (Main St)						REVISION DATE:	Aug -23
DESCRIPTION:	Mill and overlay existing asphalt with two inch HMAC surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road; install sidewalk from Center Circle to FM 2268 on at least one side of the road; drainage ditch improvements.						MPO ID:	S45-01
							FUNDING CATEGORY:	7
REMARKS:							PROJECT HISTORY:	July 2021 KTMPO selected project
<b>TOTAL PROJECT COST INFORMATION:</b>		COST OF APPROVED PHASES:			AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:		\$51,407		CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:		\$0		7	\$818,406		\$204,602	\$1,023,008
CONSTRUCTION:		\$1,023,008	\$1,023,008					
CONSTRUCTION ENGINEERING:		\$40,496		TOTAL	\$818,406	\$0	\$204,602	\$0 \$1,023,008
CONTINGENCIES:		\$43,927						
INDIRECTS:		\$30,425						
BOND FINANCING:		\$0						
<b>TOTAL PROJECT COST (YOE):</b>		<b>\$1,189,263</b>						

**Original**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-173	VA	2023	C	Temple	Temple	\$2,000,000
LIMITS FROM:	S 31 <sup>st</sup> St (FM 1741)							
LIMITS TO:	0.04 mi E of S 5 <sup>th</sup> St					REVISION DATE:	Jul-22	
DESCRIPTION:	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31 <sup>st</sup> St and 5 <sup>th</sup> St.					MPO ID:	T40-13a	
						FUNDING CATEGORY:	7, 9TAP, 3LC	
REMARKS:						PROJECT HISTORY:	July 2021 KTMPO selected project KTMPO revised Nov. 2021	
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:	\$88,784			CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:	\$0			7	\$898,802		\$224,701	\$1,123,503
CONSTRUCTION:	\$2,000,000	\$2,000,000		9TAP	\$381,198		\$95,299	\$476,497
CONSTRUCTION ENGINEERING:	\$159,630			3LC				\$400,000 \$400,000
CONTINGENCIES:	\$35,528			TOTAL	\$1,280,000	\$0	\$320,000	\$400,000 \$2,000,000
INDIRECTS:	\$52,546							
BOND FINANCING:	\$0							
TOTAL PROJECT COST (YOE):	\$2,336,487							

**Revised**

DISTRICT	COUNTY	CSJ	HWY	LET DATE	PHASE	CITY	PROJECT SPONSOR	YOE COST
WACO	Bell	0909-36-173	VA	2024	C	Temple	Temple	\$2,000,000
LIMITS FROM:	S 31 <sup>st</sup> St (FM 1741)							
LIMITS TO:	0.04 mi E of S 5 <sup>th</sup> St					REVISION DATE:	Aug -23	
DESCRIPTION:	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31 <sup>st</sup> St and 5 <sup>th</sup> St.					MPO ID:	T40-13a	
						FUNDING CATEGORY:	7, 9TAP, 3LC	
REMARKS:						PROJECT HISTORY:	July 2021 KTMPO selected project KTMPO revised Nov. 2021	
TOTAL PROJECT COST INFORMATION:			COST OF APPROVED PHASES:		AUTHORIZED FUNDING BY CATEGORY			
PRELIMINARY ENGINEERING:	\$88,784			CATEGORY:	FEDERAL:	STATE:	LOCAL:	LOCAL CONT: TOTAL:
RIGHT OF WAY:	\$0			7	\$898,802		\$224,701	\$1,123,503
CONSTRUCTION:	\$2,000,000	\$2,000,000		9TAP	\$381,198		\$95,299	\$476,497
CONSTRUCTION ENGINEERING:	\$159,630			3LC				\$400,000 \$400,000
CONTINGENCIES:	\$35,528			TOTAL	\$1,280,000	\$0	\$320,000	\$400,000 \$2,000,000
INDIRECTS:	\$52,546							
BOND FINANCING:	\$0							
TOTAL PROJECT COST (YOE):	\$2,336,487							



2045 Metropolitan Transportation Plan Project Listing

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

CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	\$86,366,510	\$35,514,000	2026		Allocation: \$39,010,900 FY23-26 UTP Fiscal Constraint: \$68,585,914
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		
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>	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	\$86,366,510	\$36,950,000	2026		Allocation: \$36,950,000 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>
K30-13a	0909-36-175	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.	1	1	\$15,282,838	\$12,880,000	2025		Allocation: \$42,563,485 (includes transit) FY23-26 UTP Fiscal Constraint: \$25,980,542
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$10,298,198	2023	P, H	
N40-03	0909-36-184	Old Nolanville Rd Bridge	Bridge on Old Nolanville Rd to IH-14	Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14.	9	5	\$2,289,448	\$1,924,841	2023	—	
D45-01	0909-36-186	W Main St/Luther Curtis Rd	Church Ave to Lee Mays Blvd	Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 12 ft Shared Use Path (SUP).	33	7	\$3,506,528	\$2,958,262	2023		
H30-05b	0909-36-171	Warrior's Path Phase 2	FM 2410 (E Knights Rd) to Pontotoc Trace	Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, and adding a 6 ft sidewalk on the west side of the road.	36	8	\$5,455,014	\$3,581,020	2023	H	
S45-01	0909-36-183	Royal St Improvements	Smith Branch Rd to FM 2286 (Main St)	Pulverize the existing asphalt, stabilize the remaining base and apply two inch HMAC surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road.	46	9	\$1,171,455	\$1,005,200	2023		
K45-03	0909-36-185	W Rancier Ave	Ft Hood St (SH 195) to W S Young Dr	Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks along W Rancier Ave.	1	1	\$3,853,727	\$3,240,000	2024		
B45-02	0015-05-051 0015-18-007	E 6th Ave Sidewalk	SH 317 (Main St.) to IH-35	Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	2	2	\$3,516,414	\$2,550,480	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi. E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$1,123,503	2023		
S45-03	0909-36-187	Williams Road Sidewalks	FM 2484 to W Village Rd	Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W Village Rd.	19	5	\$769,585	\$647,024	2024		

MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
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>
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$476,497	2023		Allocation: \$1,895,677 FY23-26 UTP Fiscal Constraint: \$1,576,040
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$423,611	2023	P	
N40-05	2057-01-012	FM 439 Spur Connectivity	Main St to North Dr	Construct a 10 ft wide shared use path (SUP), with ADA ramps & crosswalks along the west side of FM 439 Spur.	6	4	\$1,129,175	\$995,569	2023		
STATEWIDE CATEGORY 9 PROJECTS (SAFE ROUTES TO SCHOOL PROGRAM)											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	Allocation: \$1,112,625 Fiscal Constraint: n/a
R45-01	0909-36-188	Bartlett Elementary Safe Routes to School	Robinson St to N Evie St, south to Bell St	Construct approximately 2,050 linear ft of 6 ft wide reinforced concrete sidewalk with crosswalk, 2 ADA curb ramps and signage to cross SH 95. Additional signage and 5 crosswalks with 10 ADA curb ramps will be added to other local cross streets.	N/A	N/A	\$860,748	\$835,054	2024	N/A	
CATEGORY 10 PROJECTS (SUPPLEMENTAL TRANSPORTATION PROGRAMS)											
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>
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$5,000,000	2023	P, H	Allocation: \$10,000,000 Fiscal Constraint: n/a
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
CATEGORY 3 LOCALLY FUNDED PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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>
C45-01	3623-01-004	Fort Hood Access Ramps	Old Georgetown Rd to BNSF Railway	Construct exit ramp from SH 9 to Tank Destroyer Blvd from and entrance ramp from Old Georgetown Rd to SH 9.	N/A	N/A	\$6,181,758	\$5,015,690	2026	—	Local Contribution (Cat 3) Allocation: \$14,966,738 Fiscal Constraint: n/a
B45-13	0909-36-192	E Central Ave Bridge Replacement	E Central Ave Bridge @ Nolan Creek to Spring St	Remove the E Central Ave bridge over Nolan Creek. Extend Spring St east and construct new bridge over Nolan Creek; reconnect to Central Ave on east side of the creek.	N/A	N/A	\$6,177,511	\$4,435,426	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$400,000	2023		
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$115,622	2023	P	
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
TRANSIT PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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 PROJECTS											4 Year Total TIP Allocation: \$127,015,545 *Excludes grouped projects, matches current TIP financial summary
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	FY2023-2026 TIP						10 Year Total UTP Fiscal Constraint: \$275,205,025
G01-PE	Various CSJs	Preventative Projects	Various Locations	Various Descriptions	\$0						MTP 10 Year Short Range Fiscal Constraint: \$49,500,000
G03-MT	Various CSJs	Maintenance Projects	Various Locations	Various Descriptions	\$83,664,398						MTP Long Range Fiscal Constraint: \$405,700,000
G04-BR	Various CSJs	Bridge Projects	Various Locations	Various Descriptions	\$22,016,200						
G06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852						
G07-LA	Various CSJs	Landscaping Projects	Various Locations	Various Descriptions	\$187,200						
G09-BP	Various CSJs	Bike & Pedestrian Projects	Various Locations	Various Descriptions	\$603,413						

Revised



2045 Metropolitan Transportation Plan Project Listing

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

CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	\$86,366,510	\$35,514,000	2026		Allocation: \$39,010,900 FY23-26 UTP Fiscal Constraint: \$68,585,914
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		
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>	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	\$86,366,510	\$36,950,000	2026		Allocation: \$36,950,000 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>
K30-13a	0909-36-175	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.	1	1	\$15,282,838	\$12,880,000	2025		Allocation: \$42,563,485 (includes transit) FY23-26 UTP Fiscal Constraint: \$25,980,542
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$10,298,198	2023	P, H	
N40-03	0909-36-184	Old Nolanville Rd Bridge	Bridge on Old Nolanville Rd to IH-14	Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14.	9	5	\$2,289,448	\$1,924,841	2023	—	
D45-01	0909-36-186	W Main St/Luther Curtis Rd	Church Ave to Lee Mays Blvd	Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 12 ft Shared Use Path (SUP).	33	7	\$3,506,528	\$2,958,262	2023		
H30-05b	0909-36-171	Warrior's Path Phase 2	FM 2410 (E Knights Rd) to Pontotoc Trace	Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, and adding a 6 ft sidewalk on the west side of the road.	36	8	\$5,455,014	\$3,581,020	2024	H	
S45-01	0909-36-183	Royal St Improvements	Smith Branch Rd to FM 2286 (Main St)	Mill and overlay existing asphalt with two inch HMA surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road; install sidewalk from Center Circle to FM 2268 on at least one side of the road; drainage ditch improvements	46	9	\$1,171,455	\$1,023,008	2024		
K45-03	0909-36-185	W Rancier Ave	Ft Hood St (SH 195) to W S Young Dr	Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks along W Rancier Ave.	1	1	\$3,853,727	\$3,240,000	2024		
B45-02	0015-05-051 0015-18-007	E 6th Ave Sidewalk	SH 317 (Main St.) to IH-35	Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	2	2	\$3,516,414	\$2,550,480	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi. E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$1,123,503	2024		
S45-03	0909-36-187	Williams Road Sidewalks	FM 2484 to W Village Rd	Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W Village Rd.	19	5	\$769,585	\$647,024	2024		



MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
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>
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$476,497	2023		Allocation: \$1,895,677 FY23-26 UTP Fiscal Constraint: \$1,576,040
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$423,611	2024	P	
N40-05	2057-01-012	FM 439 Spur Connectivity	Main St to North Dr	Construct a 10 ft wide shared use path (SUP), with ADA ramps & crosswalks along the west side of FM 439 Spur.	6	4	\$1,129,175	\$995,569	2023		
STATEWIDE CATEGORY 9 PROJECTS (SAFE ROUTES TO SCHOOL PROGRAM)											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	Allocation: \$1,112,625 Fiscal Constraint: n/a
R45-01	0909-36-188	Bartlett Elementary Safe Routes to School	Robinson St to N Evie St, south to Bell St	Construct approximately 2,050 linear ft of 6 ft wide reinforced concrete sidewalk with crosswalk, 2 ADA curb ramps and signage to cross SH 95. Additional signage and 5 crosswalks with 10 ADA curb ramps will be added to other local cross streets.	N/A	N/A	\$860,748	\$835,054	2024	N/A	
CATEGORY 10 PROJECTS (SUPPLEMENTAL TRANSPORTATION PROGRAMS)											
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>
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$5,000,000	2023	P, H	Allocation: \$10,000,000 Fiscal Constraint: n/a
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
CATEGORY 3 LOCALLY FUNDED PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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>
C45-01	3623-01-004	Fort Hood Access Ramps	Old Georgetown Rd to BNSF Railway	Construct exit ramp from SH 9 to Tank Destroyer Blvd from and entrance ramp from Old Georgetown Rd to SH 9.	N/A	N/A	\$6,181,758	\$5,015,690	2026	—	Local Contribution (Cat 3) Allocation: \$14,966,738 Fiscal Constraint: n/a
B45-13	0909-36-192	E Central Ave Bridge Replacement	E Central Ave Bridge @ Nolan Creek to Spring St	Remove the E Central Ave bridge over Nolan Creek. Extend Spring St east and construct new bridge over Nolan Creek; reconnect to Central Ave on east side of the creek.	N/A	N/A	\$6,177,511	\$4,435,426	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$400,000	2023		
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$115,622	2023	P	
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
TRANSIT PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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 PROJECTS											4 Year Total TIP Allocation: \$127,015,545 *Excludes grouped projects, matches current TIP financial summary
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	FY2023-2026 TIP						10 Year Total UTP Fiscal Constraint: \$275,205,025
G01-PE	Various CSJs	Preventative Projects	Various Locations	Various Descriptions	\$0						MTP 10 Year Short Range Fiscal Constraint: \$49,500,000
G03-MT	Various CSJs	Maintenance Projects	Various Locations	Various Descriptions	\$83,664,398						MTP Long Range Fiscal Constraint: \$405,700,000
G04-BR	Various CSJs	Bridge Projects	Various Locations	Various Descriptions	\$22,016,200						
G06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852						
G07-LA	Various CSJs	Landscaping Projects	Various Locations	Various Descriptions	\$187,200						
G09-BP	Various CSJs	Bike & Pedestrian Projects	Various Locations	Various Descriptions	\$603,413						



**Item 9:**

**Carbon Reduction  
Program (CRP)**

## Carbon Reduction Program (CRP)

### Background

The Infrastructure Investment and Jobs Act (IIJA/BIL) established the Carbon Reduction Program (CRP), which provides funds for projects designed to reduce transportation emissions, defined as carbon dioxide (CO<sub>2</sub>) emissions from on-road highway sources.

Funding for the CRP is split into three different categories, MPO/District, statewide, and urban area. TxDOT is distributing the MPO/District portion by formula similar to how the MPO receives Category 7 and 9 funding. Separate funding amounts are provided on a population basis to urban areas above 50,000 in population (Killeen & Temple).

KTMP (FY22-24)	Killeen Urban Area	Temple Urban Area
\$7,658,936	\$693,228	\$287,924

The amount listed for the MPO includes allocations for FY22-FY24, estimated yearly allocations are approximately \$1.3M. Funding under the CRP must be obligated within 4 years, or it will lapse. Since funding will first become available for letting in FY24, TxDOT is encouraging MPOs to fund eligible projects in the TIP with CRP funds to avoid having them lapse. Most non-capacity expansion projects are eligible for funding under the CRP.

There is a 20% local match for CRP funds similar to Categories 7 & 9.

Staff has drafted a scenario that would reprogram several current Category 7 projects with the new Carbon Reduction Funding. The scenario is attached for review and consideration.

If accepted, approximately \$6M in Category 7 funding and \$380k in Category 9 funding would need to be reallocated in the TIP and MTP.

**Action Needed:** Approval of staff recommended funding scenario for the Carbon Reduction Program.

FY24-27 Funding		Cat 2	Cat 7	Cat 9	Cat 10
	Budget	\$117,787,525	\$30,572,159	\$3,544,943	\$7,658,936
	Programmed	\$40,129,000	\$17,337,969	\$0	\$0
	Change	\$0	\$6,048,805	\$381,198	-\$6,750,003
	Available	\$77,658,525	\$19,282,995	\$3,926,141	\$908,933

Carbon Reduction Program Funding							
MPO ID	Priority Rank	Project Name	Funding Category	Estimated Construction Cost	Programmed Amount	Funding Year	Let Date
T40-13a	3	Georgetown Railroad Trail Phase 1	7, 9, LC	\$2,000,000	\$1,600,000	2023	2024
K45-03	1	W Rancier Ave	7	\$3,240,000	\$2,592,000	2024	2024
S45-03	5	Williams Road Sidewalks	7	\$647,024	\$517,619	2024	2024
B45-02	2	E 6th Ave Sidewalk	7	\$2,550,480	\$2,040,384	2026	2026
				SUM	\$6,750,003		
A45-03		HCTD Project			\$908,933	2025	2025

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**Item 10:**  
**Cat 7 & 9 Project Funding**

**Category 7 & 9 Project Funding**

TxDOT is currently in the process of developing the 2024 Unified Transportation Plan (UTP) which is the state's 10-year transportation plan. As part of that process TxDOT has provided updated draft allocation amounts for Categories 2, 7, 9, and the new Carbon Reduction Program (CRP) for the next 10 years to the MPO. TxDOT has requested that all MPOs have 90% of the funds in Categories 2, 7, and 9 for years 1-4 (FY24-27) programmed by May.

Staff have worked with the Waco District to program enough of the Category 2 funds by increasing funding for current projects due to inflation. The table below shows the current budgeted, programmed, and unallocated amounts left in Categories 2, 7 and 9 for FY24-27.

	Category 2	Category 7*	Category 9*
Budgeted	\$117,787,525	\$30,572,159	\$3,544,943
Programmed	\$38,910,000	\$11,289,164	\$0
<b>Available</b>	<b>\$78,877,525</b>	<b>\$19,282,995</b>	<b>\$3,544,943</b>

Note: The listed amounts assume TPPB approved the previous agenda items CRP funding scenario.

Staff developed three scenarios for the TAC to consider that would program the available Category 7 & 9 funds towards the next highest ranked and eligible projects listed in the MTP.

TAC discussed the scenarios at their meeting last week and decided to recommend alternative #3 to the Board. There would be no immediate TIP/MTP changes for these projects at this time. The scenarios are intended to show TxDOT that the MPO is working to use these unprogrammed funds and they could be modified in the coming months based on additional information and the results of the upcoming project call.

**Action Needed:** Approval of a funding scenario for additional Category 7 & 9 project funding.

FY24-27 Funding		Cat 2	Cat 7	Cat 9	Cat 10
	Budget	\$117,787,525	\$30,572,159	\$3,544,943	\$7,658,936
	Programmed	\$38,910,000	\$11,289,164	\$0	\$6,750,003
	Change	-\$60,036,000	-\$16,940,118	-\$3,190,954	\$0
	Available	\$18,841,525	\$2,342,877	\$353,989	\$908,933

Alternative #1							
MPO ID	Priority Rank	Project Name	Funding Category	Estimated Cost	Programmed Amount	Funding Year	Let Date
C45-04	4	W Ave B Phase 1	7	\$8,982,400	\$7,185,920	2026	2026
K40-24	21	Featherline Rd	7	\$8,832,748	\$7,066,198	2027	2027
K45-04	8	Veterans Memorial Blvd	7	\$3,360,000	\$2,688,000	2025	2025
B45-05	7	Commerce/Industrial SUP	9	\$1,381,333	\$1,105,066	2026	2026
T40-13b	9	Georgetown Railroad Trail Phase 2	9	\$2,607,360	\$2,085,888	2025	2025

FY24-27 Funding		Cat 2	Cat 7	Cat 9	Cat 10
	Budget	\$117,787,525	\$30,572,159	\$3,544,943	\$7,658,936
	Programmed	\$38,910,000	\$11,289,164	\$0	\$6,750,003
	Change	-\$60,036,000	-\$18,463,318	-\$3,190,954	\$0
	Available	\$18,841,525	\$819,677	\$353,989	\$908,933

Alternative #3							
MPO ID	Priority Rank	Project Name	Funding Category	Estimated Cost	Programmed Amount	Funding Year	Let Date
C45-04	4	W Ave B Phase 1	7	\$8,982,400	\$7,185,920	2026	2026
K40-24	21	Featherline Rd	7	\$8,832,748	\$7,066,198	2027	2027
C45-08	27	Bus US 190 Phase 2b	7	\$5,264,000	\$4,211,200	2026	2026
B45-05	7	Commerce/Industrial SUP	9	\$1,381,333	\$1,105,066	2025	2025
T40-13b	9	Georgetown Railroad Trail Phase 2	9	\$2,607,360	\$2,085,888	2025	2025

FY24-27 Funding		Cat 2	Cat 7	Cat 9	Cat 10
	Budget	\$117,787,525	\$30,572,159	\$3,544,943	\$7,658,936
	Programmed	\$38,910,000	\$11,289,164	\$0	\$6,750,003
	Change	-\$60,036,000	-\$18,828,900	-\$3,427,484	\$0
	Available	\$18,841,525	\$454,095	\$117,459	\$908,933

Alternative #2							
MPO ID	Priority Rank	Project Name	Funding Category	Estimated Cost	Programmed Amount	Funding Year	Let Date
C45-04	4	W Ave B Phase 1	7	\$8,982,400	\$7,185,920	2026	2026
K40-24	21	Featherline Rd	7	\$8,832,748	\$7,066,198	2027	2027
C45-08	27	Bus US 190 Phase 2b	7	\$5,264,000	\$4,211,200	2026	2026
B45-05	7	Commerce/Industrial SUP	9	\$1,381,333	\$1,105,066	2025	2025
K45-04	8	Veterans Memorial Blvd	7, 9	\$3,360,000	\$2,688,000	2026	2026

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**Item 11:**

**KTMPO Appointments to  
Workgroups**

**Appointments to the Bylaws, Safety, and Project Scoring Workgroups**

Staff are working on finalizing the members for the Bylaws, Safety, and Project Scoring Workgroups. Staff will provide an update on that process and additional information on when each workgroup will start meeting.

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

**Item 12:**  
**SS4A Grant Update**

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**Safe Streets & Roads For All (SS4A) Grant update**

Uryan Nelson will provide an update the current status of the SS4A Grant. KTMPO staff have been attending webinars and trainings to prepare for the grant.

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

**Item 13:**  
**Update MPO Boundary**  
**Expansion**

**Update on the Possible MPO Boundary Expansion**

Staff will provide an update on a possible expansion of the MPO Boundary including information from recent discussions with TxDOT regarding the fiscal impact of expansion.

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

**Item 14:**  
**FY2022 APER**

**FY2022 Annual Performance and Expenditure Report (APER)**

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

The attached report contains the FY22 Annual Performance Expenditure Report for the KTMP.

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



**Item 15:**  
**Public Comment Received**

**Public Input Received**

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

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



KTMPPO Public Comments

FY23

Date	Name	Means of Public Comment	Public Comment	Date Comment First Presented to TAC/TPPB	Public Comment Topic	Jurisdiction
2/13/2023	Citizen	Attended Heart 4 U event hosted by Area Agency on Aging	Mentioned living on Fort Hood and using the HOP, but frequently gets bumped as her rides are not to medical appointments. Would appreciate being informed, so she doesn't wait. Declined to fill out Comment Card	2.15.2023	HOP Schedule	Hill Country Transit District
2/9/2023	Charles Mikeska	Facebook Thread	<p>Are y'all working on how to keep the electricity on in east bell? Is that part of your plan?</p> <p>[Charles Mikeska] But you all need to remember those that are paying you to plan, also collect fees on our utility bills (county, state 2x And city) and you are an extension of the municipalities that fund you.</p> <p>It's just odd we're spending tax dollars on planning all off this when the money could've been used to reduce taxes and not create an entirely new entity with new logos, offices and FTEs</p> <p>A worth while project, since you mentioned traffic control, how about creating a plan to finish the loop around temple and get the traffic under control around bucees (temple pd states it's not their responsibility to monitor traffic on the loop)</p> <p>I'm sure all the entities that appropriated to create this new govt agency could benefit by y'all getting them funding to complete these areas. Time better spent than eradicating precious farmland with 4 lane albatrosses. Bell county has done a good job at destroying farmland already.</p> <p>[Charles Mikeska] you, whomever you are, are a good responder, but unfortunately gubberment waste is still wrong. May be the political thing to do, but it's wrong. I am no stranger to pop up governments, and if you have a meeting over here I just might show up.</p>	2.15.2023	Loop 363	TxDOT Waco

# **KTMPO Meeting Attendance**

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

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

# **Grant Opportunities**

- **Charging and Fueling Infrastructure (CFI) Discretionary Grant Program**

**Deadline: May 30, 2023**

Department of Transportation

Description: The Charging and Fueling Infrastructure Discretionary Grant Program (CFI Program) is a new competitive grant program created by President Biden's Bipartisan Infrastructure Law to strategically deploy publicly accessible electric vehicle charging and alternative fueling infrastructure in the places people live and work, urban and rural areas alike, in addition to along designated Alternative Fuel Corridors (AFCs). CFI Program investments will make modern and sustainable infrastructure accessible to all drivers of electric, hydrogen, propane, and natural gas vehicles. This program provides two funding categories of grants: (1) Community Charging and Fueling Grants (Community Program); and (2) Alternative Fuel Corridor Grants (Corridor Program). The Bipartisan Infrastructure Law provides \$2.5 billion over five years for this program. This first round of funding makes \$700 million from Fiscal Years 2022 and 2023 funding available to strategically deploy electric vehicle (EV) charging infrastructure and other fueling infrastructure projects in urban and rural communities in publicly accessible locations, including downtown areas and local neighborhoods, particularly in underserved and disadvantaged communities.

Estimated Funding Available: \$700,000,000

Award Floor: \$500,000

[Click here](#) for more information

- **The Wildlife Crossing Pilot Program**

**Deadline: August 1, 2023**

Description: The primary goals of the WCPP are to save lives, prevent serious injuries, and protect motorists and wildlife by reducing WVCs, and improve habitat connectivity for terrestrial and aquatic species. Reduction of wildlife vehicle collisions and improvement of terrestrial and aquatic habitat connectivity are the primary merit criteria that will be used in reviewing applications, and each of the primary merit criteria are of equal importance.

Estimated Funding Available: \$111,850,000

[Click here](#) for more information.

**Websites:**

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

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

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

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

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



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## Commonly Used Transportation Related Acronyms and Terms

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

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

## **2045 MTP Project Listing**





# 2045 Metropolitan Transportation Plan Project Listing

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

## CATEGORY 2 PROJECTS (METROPOLITAN CORRIDORS)

KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	\$86,366,510	\$35,514,000	2026		Allocation: \$39,010,900 FY23-26 UTP Fiscal Constraint: \$68,585,914
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		
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>	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	\$86,366,510	\$36,950,000	2026		Allocation: \$36,950,000 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>
K30-13a	0909-36-175	Chaparral Rd Phase 1	SH 195 to E Trimmier Rd	Widen Chaparral Rd between SH 195 and E Trimmier Rd from 2 lanes to 4 lanes with a continuous center turn lane. Add 8 ft bicycle lane and 5 ft sidewalk or Shared Use Path (SUP) on both sides of the road.	1	1	\$15,282,838	\$12,880,000	2025		Allocation: \$42,725,223 (includes transit) FY23-26 UTP Fiscal Constraint: \$25,980,542
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$10,298,198	2023	P, H	
N40-03	0909-36-184	Old Nolanville Rd Bridge	Bridge on Old Nolanville Rd to IH-14	Reconstruct bridge on Old Nolanville Rd at South Nolan Creek and add a SUP (Shared Used Path) next to the roadway from the Bridge to IH-14.	9	5	\$2,289,448	\$1,924,841	2023	—	
D45-01	0909-36-186	W Main St/Luther Curtis Rd	Church Ave to 0.4 mi. W of Lee Mays Blvd	Rehabilitate and widen W Main St/Luther Curtis Rd from 2 to 3 lanes; add center turn lane and install 12 ft Shared Use Path (SUP).	33	7	\$3,748,266	\$3,200,000	2023		
H30-05b	0909-36-171	Warrior's Path Phase 2	FM 2410 (E Knights Rd) to Pontotoc Trace	Upgrade Warriors Path by adding a left turn lane, reconstructing the curb & gutter, adding a 6 ft sidewalk on the west side of the road and a 10 ft Shared Use Path (SUP) on the east side of the road.	36	8	\$5,455,014	\$3,581,020	2023	H	
S45-01	0909-36-183	Royal St Improvements	Smith Branch Rd to FM 2286 (Main St)	Pulverize the existing asphalt, stabilize the remaining base and apply two inch HMAc surface along Royal Street from Smith Branch Rd to FM 2268; install ribbon curb on both sides of the road.	46	9	\$1,171,455	\$1,005,200	2023		
K45-03	0909-36-185	W Rancier Ave	Ft Hood St (SH 195) to W S Young Dr	Construct 6 ft wide concrete sidewalk, pedestrian signals, ADA ramps and crosswalks along W Rancier Ave.	1	1	\$3,853,727	\$3,240,000	2024		
B45-02	0015-05-051 0015-18-007	E 6th Ave Sidewalk	SH 317 (Main St.) to IH-35	Construct 5 ft sidewalks along both sides of E 6th Ave (FM 93) from SH 317 (Main St) to IH-35.	2	2	\$3,516,414	\$2,550,480	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi. E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$1,123,503	2023		
S45-03	0909-36-187	Williams Road Sidewalks	FM 2484 to W Village Rd	Construct ADA accessible sidewalks adjacent to Williams Rd from FM 2484 to W Village Rd.	19	5	\$769,585	\$647,024	2024		

MPO CATEGORY 9 PROJECTS (TRANSPORTATION ALTERNATIVE PROGRAM)											
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>
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$476,497	2023		Allocation: \$1,895,677 FY23-26 UTP Fiscal Constraint: \$1,576,040
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$423,611	2023	P	
N40-05	2057-01-012	FM 439 Spur Connectivity	Main St to North Dr	Construct a 10 ft wide shared use path (SUP), with ADA ramps & crosswalks along the west side of FM 439 Spur.	6	4	\$1,129,175	\$995,569	2023		
STATEWIDE CATEGORY 9 PROJECTS (SAFE ROUTES TO SCHOOL PROGRAM)											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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	Allocation: \$1,112,625 Fiscal Constraint: n/a
R45-01	0909-36-188	Bartlett Elementary Safe Routes to School	Robinson St to N Evie St, south to Bell St	Construct approximately 2,050 linear ft of 6 ft wide reinforced concrete sidewalk with crosswalk, 2 ADA curb ramps and signage to cross SH 95. Additional signage and 5 crosswalks with 10 ADA curb ramps will be added to other local cross streets.	N/A	N/A	\$860,748	\$835,054	2024	N/A	
CATEGORY 10 PROJECTS (SUPPLEMENTAL TRANSPORTATION PROGRAMS)											
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>
T40-07a	0909-36-168	Temple Outer Loop West-Phase I	522 ft S of Jupiter Dr to 20 ft N of Riverside Trail	Widen Old Waco Rd (future Outer Loop West) from two lane to four lane divided roadway with a curb and gutter, Phase 1.	17	4	\$17,442,689	\$5,000,000	2023	P, H	Allocation: \$10,000,000 Fiscal Constraint: n/a
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
CATEGORY 3 LOCALLY FUNDED PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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>
C45-01	3623-01-004	Fort Hood Access Ramps	Old Georgetown Rd to BNSF Railway	Construct exit ramp from SH 9 to Tank Destroyer Blvd from and entrance ramp from Old Georgetown Rd to SH 9.	N/A	N/A	\$6,181,758	\$5,015,690	2026	—	Local Contribution (Cat 3) Allocation: \$14,966,738 Fiscal Constraint: n/a
B45-13	0909-36-192	E Central Ave Bridge Replacement	E Central Ave Bridge @ Nolan Creek to Spring St	Remove the E Central Ave bridge over Nolan Creek. Extend Spring St east and construct new bridge over Nolan Creek; reconnect to Central Ave on east side of the creek.	N/A	N/A	\$6,177,511	\$4,435,426	2026		
T40-13a	0909-36-173	Georgetown Railroad Trail Phase 1	S 31st St (FM 1741) to 0.04 mi E of S 5th St	Construct 10 ft wide hike and bike trail along the old Georgetown Railroad route between 31st St and 5th St.	3	3	\$2,336,487	\$400,000	2023		
B45-03	0909-36-169	13th Avenue Sidewalk Improvements	Main St (SH 317) to Waco Rd (FM 817)	Construct ADA compliant ramps, sidewalks, and crosswalks on 13th Ave between Main St and Waco Rd; add striping for a bike lane on the south side of the road.	7	4	\$619,474	\$115,622	2023	P	
T35-36a	0320-01-074	Veterans Memorial Blvd Phase II	Ave O to 0.15 mi S of Ave U	Reconstruct and widen to a 4 lane divided arterial with curb & gutter, enhanced landscaping and lighting, sidewalks, and trails.	11	15	\$11,690,396	\$5,000,000	2026		
TRANSIT PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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 PROJECTS											4 Year Total TIP Allocation: \$127,015,545
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	FY2023-2026 TIP						*Excludes grouped projects, matches current TIP financial summary
G01-PE	Various CSJs	Preventative Projects	Various Locations	Various Descriptions	\$0						10 Year Total UTP Fiscal Constraint: \$275,205,025
G03-MT	Various CSJs	Maintenance Projects	Various Locations	Various Descriptions	\$83,664,398						MTP 10 Year Short Range Fiscal Constraint: \$49,500,000
G04-BR	Various CSJs	Bridge Projects	Various Locations	Various Descriptions	\$22,016,200						MTP Long Range Fiscal Constraint: \$405,700,000
G06-SA	Various CSJs	Safety Projects	Various Locations	Various Descriptions	\$5,296,852						
G07-LA	Various CSJs	Landscaping Projects	Various Locations	Various Descriptions	\$187,200						
G09-BP	Various CSJs	Bike & Pedestrian Projects	Various Locations	Various Descriptions	\$603,413						



Proposed Roadway, Transportation Choices/Livability,Transit, and Preventative Maintenance Projects											
ROADWAY PROJECTS											
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 ln to 4 ln with raised median, 10' SUP, 6' sidewalk	2	2	\$21,280,000		2025		Categories 2, 7 Years 5-10 Short Range Allocations: \$191,206,400 UTP 10-Year Fiscal Constraint: \$298,473,423 Available: \$532,130 *Available = UTP constraint - TIP allocations - Short Range Cat 2, 7, 9 allocations
T40-07b	0909-36-174	Outer Loop West Phase 2	Riverside Trail to IH-35 Frontage Rd	Widen and new construction 4 ln, trail	6	4	\$28,000,000		2027	P, H	
C45-04	N/A	W Avenue B Phase 1	N 1st St to Courtney Ln	Widen to consistent 4 CLT, 11' shared use path, 6' sidewalk	4	10	\$8,982,400		2025		
W40-04b	N/A	Loop 121 Phase 2	IH-35 to FM 436	Widen 2 ln to 4 ln with raised median, 10' SUP, 6' sidewalk	7	12	\$10,080,000		2029		
B40-11	N/A	FM 2271	FM 1670 to FM 439	New construction 2 ln, 10' shared use path	8	13	\$55,664,000		TBD		
W30-17	1835-01-026	FM 93 - Phases 1 and 2	SH 317 to Wheat Rd	Widen from 2 ln to 4 ln divided, shared use path	12	16	\$16,800,000		2026	EJ, H, P	
W35-07	0320-06-008	Loop 363	Lucius McCelvey Dr to Industrial Blvd	Expand to 4 ln, intersections @ Lucius McCelvey & Industrial	16	20	\$50,400,000		2025	H	Categories 2, 7 Years 11-25 Long Range Allocations: \$466,097,128 MTP Long Range Fiscal Constraint: \$364,100,000 Available: -\$101,997,128
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		
C45-05	N/A	W Avenue B Phase 2	Courtney Ln to Bermuda St	Expand to 2 ln WB, 1 ln EB, CLT, 11' shared use path	13	17	\$15,153,600		2027		
K30-23	N/A	Jasper Dr overpass	Daisy Dr to S 2nd St	Widen to 8 ln	14	18	\$27,583,528		TBD		Regionally Significant Unfunded List: \$530,942,577
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 ln to 4 ln divided	21	24	\$44,800,000		TBD		
W35-04	0836-03-069	FM 439	Roy Reynolds Dr to FM 3219	Widen from 2 ln to 4 ln CLT	22	26	\$13,440,000		2045		
C45-08	N/A	BUS 190 Phase 2b	Leonard Rd to Robertson Ave	Remove CLTto change to 4D with median, 11' shared use path, 6' sidewalk	23	27	\$5,264,000		2027		
W35-03	N/A	SH 195	FM 3470 to Chaparral Rd	Expand to 4 FRWY with FRTG	24	28	\$58,744,000		TBD		
B40-10	N/A	FM 1670	IH-14 to Three Creeks Blvd	Widen 2 ln to 4 ln, 10' shared use path	25	29	\$6,320,563		TBD		
K40-16	N/A	E Trimmier Rd	Stagecoach Rd to Chaparral Rd	Widen to 5 lanes - assume 4 CLT	26	30	\$6,772,640		TBD		
H45-01	N/A	E FM 2410 (Knight's Way) Phase 1	Cedar Knob Rd to Warriors Path	Widen 2 ln to 4 ln CLT	27	31	\$6,392,512		2026		
B40-07	N/A	Connell St	IH-14 to Loop 121	Widen 2 ln to 4 ln with raised median, 10' shared use path, 5' sidewalk	28	32	\$8,400,000		TBD		
K40-17	N/A	W Trimmier Rd	Stagecoach Rd to Chaparral Rd	Widen to 4 CLT	29	33	\$7,698,684		TBD		
C45-07	N/A	BUS 190 Phase 2a	Georgetown Rd (FM 116) to Leonard Rd	Remove CLTto change to 4D with median, 11' shared use path, 6' sidewalk	30	34	\$11,312,000		2026		
D40-01	N/A	N Waco Rd (Old US 81)	W Main St to Big Elm Rd	Widen to 2 CLT, 12' shared use path	31	35	\$16,240,000		2023		
T45-15	N/A	Outer Loop East	IH-35 to FM 93	New construction 4 ln divided, hike & bike trail	32	36	\$82,880,000		2025		
H45-03	3409-01-007	FM 3481 (Stillhouse Lake Rd) Phase 1	Prospector Trail to Proposed Chaparral Rd intersection	Widen 2 ln to 4 ln CLT	34	37	\$7,276,640		2040		
W35-08	N/A	FM 93	FM 1741 to SH 36	Widen from 2 ln to 4 ln with median, grade separated at RR crossing	35	38	\$59,360,000		TBD		
H30-01	N/A	BUS US 190 (Veterans Memorial Blvd)	N Roy Reynolds Rd to IH-14	Reduce to 2 ln, 10' sidewalks both sides	37	39	\$9,296,000		2035		
B40-08	N/A	Sparta Rd	Loop 121 to Dunns Canyon Rd	New construction right turn lane Loop 121 to school, 10' path Tiger Dr to Dunns	38	40	\$1,680,000		TBD		
C45-03	N/A	Courtney Ln	Fairbanks St to N 1st St (FM 116)	Add a center turn land, 10' shared use path, 6' sidewalk	39	41	\$4,631,200		2023		
W30-21	N/A	Loop 363 Intersection	LP 363 @ FM 2305	Reconstruct the interchange	40	42	\$22,400,000		TBD		

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

TRANSPORTATION CHOICES/LIVABILITY PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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		Category 9: Years 5-10 Short Range Allocations: \$18,934,384 UTP 10-Year Fiscal Constraint: \$254,490,702 Available: -\$299,133
T40-13b	0909-36-173	Georgetown Railroad Trail Phase 2	Leon River to S 31st St (FM 1741)	Construct 10 ft wide hike/bike trail	8	9	\$2,607,360		2025		
K45-02	N/A	Killeen-Ft Hood Regional Trail	W Elms Rd @ Robinett Rd to Clear Creek Rd (SH 201)	Construct a 10'-12' wide concrete sidewalk/trail.	4	6	\$8,400,000		TBD		
B45-05	N/A	Commerce/Industrial SUP	Sparta Rd to SH 317	Construct 10 ft wide shared use path on east side of Commerce St and north side of Industrial Park Rd	5	7	\$1,381,333		TBD		
B45-07	N/A	Avenue H Sidewalk/Road Improvements	Saunders St to S Pearl St than north to W Ave D	Construct 5' sidewalk on north side of Ave H, reconstruct roadway and widen to 2 lanes with curb and gutter	9	10	\$1,232,000		TBD		
B45-04	N/A	Beal Street Sidewalk	E 24th Ave to Downing St	Construct 5' sidewalk on east side from E. 24th Ave to Downing St, construct 5' sidewalk on both sides	10	11	\$644,000		TBD		Category 9 Funding: Years 11-25 Long Range Allocations: \$24,603,088 MTP Long Range Fiscal Constraint: \$41,600,000 Available: \$16,996,912
T45-02	N/A	Downtown Sidewalks - 1st and 3rd Street	Mayborn Civic Center to Ave A	Construct and repair sidewalks with ADA-compliance ramps, crosswalks and landscaping	11	12	\$3,046,400		2025		
B45-01	N/A	Belton's Georgetown Rails to Trails SUP	E Ave B to Leon River Bridge	Construct 10 ft. wide shared use path to connect KTMPO projects B40-05 and T40-13	12	13	\$2,352,000		TBD		
N40-11	N/A	Nolan Creek Trail	Bridge on Old Nolanville Rd to Levy Crossing	Construct 10 ft multi-use trail boarding Nolan Creek	13	14	\$1,691,152		2025		
B45-06	N/A	Central Avenue Sidewalk	Main St (SH 317) to Pearl St	Replace sidewalk along W. Central Ave with 5' wide ADA compliant sidewalk on north side of Central Ave	14	15	\$476,000		TBD		
T45-03	N/A	Downtown Sidewalks - East Central	Martin Luther King Jr Dr to N 22nd St	Construct 6 ft wide sidewalks, repair existing sidewalks with crosswalks and landscaping	15	16	\$672,000		2025		
T25-05	N/A	FM 2271 Trail	FM 2305 to Miller Springs Nature Area	Construct 8 ft wide trail	16	17	\$1,064,000		2025		
T45-09	N/A	Apache Drive Sidewalk	West Adams Ave to Gila Trail	Construct 6 ft. wide sidewalks and crosswalks	17	18	\$436,837		2025		
S45-04	N/A	Thomas Arnold Road Sidewalks	Salado School Rd to IH-14	Construct ADA accessible concrete sidewalks.	18	19	\$259,728		2025		
S45-06	N/A	Salado School Road Sidewalks	Thoomas Arnold Rd to W Village Rd	Construct ADA accessible concrete sidewalks.	20	20	\$299,376		2025		
N40-09	N/A	Pleasant Hill Bike Lanes	600 ft N of Wayne Dr to IH-14	Construct Class 2, buffered on-street bike lane	21	21	\$856,800		2025		
S45-05	N/A	West Village Road Sidewalks	Thomas Arnold Rd to Williams Rd	Construct ADA accessible concrete sidewalks.	22	22	\$521,360		2025		
N40-13	N/A	Wildwood Trail	Lonesome Oak Dr to Ave I	Construct an 8 ft. wide multi use trail	23	23	\$952,000		2025		
S45-02	N/A	Salado Creek Crossing Project	Pace Park to Royal Street	Construct a stone path across the Salado Creek that would connect the north and south sides	24	24	\$318,102		2025		
N40-12	N/A	Jack Rabbit Road Bike Thoroughfare	US 190 to FM 439 and through Park to School	Add Class 2 Bike Lanes on system	N/A	N/A	N/A		N/A	—	Unscored/Unfunded List
S40-04b	N/A	Main St Sidewalks Phase 2	College Hill Dr to Salado Plaza Dr	Main St improvements to include pavement widening, bike paths, drainage improvements.	N/A	N/A	\$2,223,044		N/A	H, ARZ, ES	
K40-21b	N/A	Heritage Oaks Hike & Bike Trail Segment 5	Chaparral Rd @ Rosewood Dr to USACE Property	Construct shared use path for bicyclists and pedestrians	N/A	N/A	\$1,300,000		N/A	EJ, ARZ	



TRANSIT PROJECTS											
KTMPO ID	CSJ Number	Project Name	Project Limits	Project Description	Project Ranking <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>
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		N/A	N/A	
GROUPED PROJECTS											
Short Range Funded (2019-2028)											
KTMPO ID	Project Name		Description			Funding					
G01-PE	Preventative Projects		Various Locations	Grouped CSJ Placeholder		Short Range Funding: \$165,803,999					
G03-MT	Maintenance Projects		Various Locations								
G04-BR	Bridge Projects		Various Locations								
G06-SA	Safety Projects		Various Locations								
Long Range Funded (2029-2045)											
KTMPO ID	Project Name		Description			Funding					
G01-PE	Preventative Projects		Various Locations	Grouped CSJ Placeholder		Long Range Funding: \$295,989,993					
G03-MT	Maintenance Projects		Various Locations								
G04-BR	Bridge Projects		Various Locations								
G06-SA	Safety Projects		Various Locations								

Notes:

<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.

<sup>2</sup>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% covered by these sources. See latest KTMPO TIP for full project financial information.

<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.

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

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

\*Note - for full information and details 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 information provided here is for informational purposes only and is subject to frequent change.

MTP Amendment Dates

July 17, 2019\*

September 18, 2019\*

October 23, 2019

February 19, 2020\*

April 15, 2020

September 16, 2020

January 13, 2021

April 21, 2021\*

July 21, 2021

September 22, 2021

January 19, 2022

March 16, 2022\*

July 20, 2022\*

December 14, 2022

January 27, 2023\*

\* Administrative Amendments

<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 <sup>5</sup>)

How projects in the list are funded:  
White - Projects in the TIP are listed first, their total estimated cost is deducted from the total UTP fiscal constraint.  
Green - The remaining UTP funding is then allocated to the next highest ranked projects from both the Roadway and Livability tracks until the funding cap is reached. Green colored projects are projected to receive funding within the first 10 years of the planning period.  
Blue - Projects following the Short Range funding section are allocated funds from the estimated Long Range MTP funding from highest ranking on down until the funding cap is reached. Blue projects are projected to receive funding during the last 15 years of the planning period.  
Orange - When all estimated funding sources have been exhausted, 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.  
Projects in the Roadway Track are allocated funding from the latest Category 2 and Category 7 funding estimates.

Current UTP Estimates by Category (2021-2030):  
Category 2 - \$189,232,733  
Category 7 - \$61,317,869  
Category 9 - \$3,940,100

Current MTP Estimates by Category (2030-2045):  
Category 2 - \$115,800,000  
Category 7 - \$216,900,000  
Category 9 - \$41,600,000

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

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

**End of Packet**