



# **Transportation Planning Policy Board Meeting**

**March 15, 2017  
9:30 a.m.**

# Agenda



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

Wednesday, March 15, 2017  
Central Texas Council of Governments Building  
2180 North Main Street, Belton, Texas 76513

Regular Meeting: 9:30 A.M.

### AGENDA

1. Call to Order.
2. Opportunity for Public Comment.(1)
3. Staff Update: Advisory Committees; Air Quality.
4. **Action Item:** Regarding approval of minutes from January 18, 2017 TPPB meeting.
5. **Action Item:** Recommend approval of draft FY2018/2019 Unified Planning Work Program and initiation of public involvement process.
6. **Discussion Item:** Schedule for selecting projects for funding from the 2040 Metropolitan Transportation Plan list of prioritized projects based on anticipated funding for FY2018 - 2020.
7. **Discussion Item:** Requirement for MPO to establish transit performance targets for state of good repair.
8. **Discussion Item:** Public input received through February 28, 2017.
9. Member Comments.
10. Adjourn.

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

#### AGENDA

1. Call to order.
2. Discussion on any of the following topics:
  - a. Current or past KTMPPO documents and plans to include Unified Planning Work Program, Transportation Improvement Program, By-Laws, Public Participation Plan, Regional Thoroughfare/Bicycle Pedestrian Plan, Metropolitan Transportation Plan, Congestion Management Process, Annual Performance Expenditure Report, Annual Project Listing, Texas Urban Mobility Plan, Unified Transportation Plan, Federal Certification Process
  - b. Past or Future KTMPPO Meeting processes or happenings
  - c. KTMPPO Current, Past or Future MPO Boundary Studies
  - d. KTMPPO Past or Future Annual Meetings
  - e. Current, Past or Future KTMPPO Budgets and funding conditions
  - f. Rural Planning Organizations and/or Regional Mobility Authorities
  - g. Special Funding for Projects
  - h. Legislative Changes
  - i. Status of MPO Projects
  - j. Staff, TxDOT, Consultant, Guest presentations relating to transportation
  - k. Meetings pertaining to any transportation related items/topics
3. Adjourn.

The Killeen-Temple Metropolitan Planning Organization is committed to compliance with the Americans with Disabilities Act (ADA). Reasonable accommodations and equal opportunity for effective communications will be provided upon request. Please contact the KTMPPO office at 254-770-2200 24 hours in advance if accommodation is needed. (1)Citizens who desire to address the Board on any matter may sign up to do so prior to this meeting. Public comments will be received during this portion of the meeting. Comments are limited to 3 minutes maximum. No discussion or final action will be taken by the Board.

**Item 4:**

# **Meeting Minutes**



**KILLEEN TEMPLE METROPOLITAN PLANNING ORGANIZATION (KTMPO)  
TRANSPORTATION PLANNING POLICY BOARD MEETING (TPPB)**

Wednesday January 18, 2017

9:30 AM

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

**Policy Board Voting Members Present**

Chair Mayor Marion Grayson—City of Belton	Councilmember Tim Davis—City of Temple
Vice Chair Mayor Frank Seffrood- City of Copperas Cove	Commissioner Bill Schumann for Commissioner Tim Brown—Bell County
Mayor Rob Robinson—City of Harker Heights	Judge John Firth—Coryell County
Councilmember Jim Kilpatrick for Mayor Jose Segarra—City of Killeen	Carole Warlick—Hill Country Transit District (HCTD)
David Olson for Councilmember Juan Rivera—City of Killeen	Bobby Littlefield Jr.—Texas Dept. of Transportation (TxDOT) Waco District
Councilmember Gregory Johnson	Elias Rmeili—TxDOT Brownwood District

**Policy Board Non-Voting Members Present**

Brian Dosa for Mary Himic—Fort Hood

**Others Present**

Cynthia Arevalo—Belton Independent School District (BISD)	Liz Bullock—TxDOT Waco District
Ken Cox—Heart of Texas Defense Alliance	Michael Bolin—TxDOT Waco District
Erin Smith—City of Belton	Kendra Coufal—KTMPO
Andrea Gardner—City of Copperas Cove	Jason Deckman—KTMPO
Robert Ator--HCTD	Cheryl Maxwell—KTMPO
Councilmember Juan Rivera—City of Killeen	John Weber—KTMPO

**Meeting Minutes**

- 1. Call to Order:** Chair Mayor Marion Grayson called the meeting to order at 9:30 a.m.
- 2. Opportunity for Public Comments:** No comments were made by the public.
- 3. Staff Update:** KTMPO staff provided the following updates  
--Cheryl Maxwell introduced Kendra Coufal as KTMPO new senior planner.

--Ms. Maxwell stated that the Freight Advisory Committee will be meeting on January 31, 2017 at 1:30 p.m. KTMPO is continuing to look for members from the private industry to participate on this committee.

--John Weber provided an update on the Bicycle/Pedestrian Advisory Committee (BPAC). The next BPAC meeting will be held on March 14, 2017 at 9:00 am. BPAC is continuing to identify corridors where bike/pedestrian infrastructure is lacking and developing the Fitness Friendly Business Program.

--For the month of December, ozone readings were 42 parts per billion (ppb) at the Killeen station and 44 ppb at the Temple station. The Design Value is 67 ppb at both stations.

**4. Action Item:** Regarding approval of minutes from November 16, 2017 TPPB meeting.

**Carole Warlick made a motion to approve November 16, 2017 TPPB meeting minutes, seconded by Bobby Littlefield; the motion passed unanimously.**

**5. Action Item:** Regarding approval of amendment to the FY2017-2020 Transportation Improvement Program (TIP) for adjustments to Killeen Heritage Park Hike and Bike Trail (KTMPO ID K40-21).

Cheryl Maxwell stated that the public comment period was held from November 19 through December 3, 2016, with public hearings held on November 29 in Killeen and Salado, for amendments to the TIP for projects funded through the Statewide Category 9 for the City of Killeen and the Village of Salado. Public feedback was received at the hearings for both the Killeen and Salado projects. Public hearings were held for both projects, however, since then, the Salado Project has been withdrawn by the Village of Salado due to the complexity of the submittal. TAC recommended approval at their January 4, 2017 meeting.

**Councilmember Gregory Johnson made a motion to approve FY2017-2020 TIP amendment, seconded by Councilmember Tim Davis; the motion passed unanimously.**

**6. Discussion Item:** Tasks and studies to include in FY2018/2019 Unified Planning Work Program.

Cheryl Maxwell explained that KTMPO is in the process of updating the Unified Planning Work Program for FY2018/2019 and asked TPPB for any input on potential projects and/or studies that may be needed in our region. Any feedback from TPPB should be submitted to KTMPO no later than January 20<sup>th</sup>. Ms. Maxwell stated that the final UPWP will be approved in May 2017 and due to TxDOT on June 1, 2017.

**No discussion was taken on this item.**

**7. Presentations:** Update on TxDOT projects and Hill County Transit District.

Bobby Littlefield and Robert Ator presented updates on TxDOT projects and Hill Country Transit District respectively.

**8. Member Comments:** No comments were made.

**9. Adjourn:** The meeting adjourned at 10:18 a.m.

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Mayor Marion Grayson, Chair

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Cheryl Maxwell, MPO Director

**Item 5:**

**FY2018/2019 UPWP**

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**FY2018/2019 UPWP**

**Summary:**

The Unified Planning Work Program (UPWP) provides descriptive and scheduling details for the Killeen-Temple Metropolitan Planning Organization (KTMPPO) planning process for a two year period. The UPWP serves as a base document for carrying on the continuing, cooperative and comprehensive transportation planning process in the Killeen-Temple urbanized area. It serves as our work plan and identifies tasks and subtasks that we plan to undertake during the plan period and the associated budget for these tasks.

We are in the process of updating this plan for FY2018/2019; the draft UPWP is attached. At the February TAC meeting, we discussed possible studies to include in the workplan. Under Task 5, Special Studies, Subtask 5.5 for Miscellaneous Studies has been included, to be determined by the TAC and TPPB. At their March 1 meeting, the TAC recommended approval of the draft UPWP and authorization to initiate the public involvement (PI) process. The PI process includes a 30 day public comment period and two public hearings. Note tentative schedule below:

**Tentative Schedule:**

- January 4, 2017—TAC discussion on potential tasks/studies
- January 18, 2017—TPPB discussion on potential tasks/studies
- February 1, 2017—TAC review/discussion of draft UPWP
- March 1, 2017—TAC recommendation for approval of draft UPWP; initiation of public involvement (PI) process
- **March 15, 2017—TPPB approval of draft UPWP; initiation of PI process**
- March 18 thru April 17—30 day public comment period; 2 public hearings will be conducted on March 21<sup>st</sup> - 12:00pm at Harker Heights Activity Center and 5:00pm at City of Temple Council Chambers.
- May 3, 2017—TAC recommendation for approval of final UPWP
- May 17, 2017—TPPB approval of final UPWP
- June 1, 2017—UPWP due to TxDOT

**Action Needed:** TPPB approval of the draft UPWP and authorization to initiate the public involvement process.





**Fiscal Years (FYs) 2018-2019**

**UNIFIED PLANNING WORK PROGRAM**

**KILLEEN - TEMPLE METROPOLITAN PLANNING ORGANIZATION**

Approved by Transportation Planning  
Policy Board:

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Amended by the Transportation  
Planning Policy Board:

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This document was prepared in cooperation with the Texas Department of Transportation (TxDOT), the Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA). All contents of this report reflect the views of the authors who are responsible for the opinions, findings and conclusions presented herein. The contents do not necessarily reflect the views or policies of the FHWA, the FTA, or the TxDOT.

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## INTRODUCTION

### **PURPOSE OF THE UNIFIED PLANNING WORK PROGRAM:**

The Unified Planning Work Program (UPWP) provides descriptive and scheduling details for the Killeen-Temple Metropolitan Planning Organization (KTMPO) planning process for FYs 2018-2019. The activities are required to implement the provisions of 23 USC 134 and 49 USC 5303 and are conducted in accordance with 23 CFR 420, 23 CFR 450, and FTA Circular C8100. The UPWP serves as a base document for carrying on the continuing, cooperative, and comprehensive (3 C's) transportation planning process in the Killeen-Temple urbanized area.

The MPO's Unified Planning Work Program (UPWP) will comply with all applicable federal and state regulations. Several transportation bills have been implemented in the past. These include the following:

- **ISTEA**—The Intermodal Surface Transportation Efficiency Act of 1991, which emphasized the efficiency of the intermodal transportation system.
- **TEA-21**—The Transportation Equity Act for the 21st Century, signed by the President in 1998, builds on the initiatives established in ISTEA with a particular focus on equity through access, opportunity, and fairness.
- **SAFETEA-LU**—The Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users, was enacted in 2005 authorizing the Federal surface transportation programs for highways, highway safety, and transit for the 5-year period 2005-2009.
- **MAP-21**—The Moving Ahead for Progress in the 21st Century Act, was enacted in 2012 and created a streamlined and performance-based surface transportation program and builds on many of the highway, transit, bike, and pedestrian programs and policies established in 1991.
- **FAST Act**—The Fixing America's Surface Transportation Act, was passed in 2015 covering a 5 year period and was the first Federal law in over ten years to provide long-term funding certainty for surface transportation (for fiscal years 2016 through 2020). The FAST Act continues the Metropolitan Planning Program and authorizes \$305 billion for the Department's highway, highway and motor vehicle safety, public transportation, motor carrier safety, hazardous materials safety, rail, and research, technology and statistics programs.

The FAST Act (23 CFR 450.306) requires MPOs to develop long-range transportation plans and TIPs through a performance-driven, outcome-based approach to planning for metropolitan areas of the State. The metropolitan transportation planning process shall be continuous, cooperative, and comprehensive, and provide for consideration and implementation of projects, strategies, and services that will address the following factors:

- (1) Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
- (2) Increase the safety of the transportation system for motorized and non-motorized users;
- (3) Increase the security of the transportation system for motorized and non-motorized users;
- (4) Increase accessibility and mobility of people and freight;
- (5) Protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
- (6) Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
- (7) Promote efficient system management and operation;
- (8) Emphasize the preservation of the existing transportation system;
- (9) Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and

(10) Enhance travel and tourism.

In addition, the MPO supports national transportation goals, increasing the accountability and transparency of the Federal-aid highway program, and improving project decision-making through performance-based planning and programming. Our focus sustains the national goals listed in 23 USC 150:

- **Safety:** achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
- **Infrastructure condition:** maintain the highway infrastructure asset system in a state of good repair.
- **Congestion reduction:** achieve a significant reduction in congestion on the National Highway System.
- **System reliability:** improve the efficiency of the surface transportation system.
- **Freight movement and economic vitality:** improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.
- **Environmental sustainability:** enhance the performance of the transportation system while protecting and enhancing the natural environment.
- **Reduced project delivery delays:** reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

The MPO continues to engage interested parties during the development of the Public Participation Plan (PPP), and the short-term and long-term transportation plans. Per 23 CFR 450.316, interested parties such as those listed below, shall have reasonable opportunities to comment on projects of the short-term and long-term transportation plans:

- Affected public agencies
- Freight shippers
- Private providers of transportation services
- Representatives of public transportation employees
- Representatives of the disabled
- Representatives of users of public transportation
- Representatives of users of pedestrian walkways and bicycle transportation facilities
- Other interested parties

The MPO continues to consult and cooperate with federal, state, local and tribal nations responsible for land use, natural resources, and other environmental issues during the adoption of long and short-term plans. The MPO consults with agencies responsible for historic preservation, natural resource conservation, environmental protection, and land use management, as appropriate, in the development of the short and long-term transportation plans. The KTMPO network of agencies are listed below:

- ....Airports/Railroads
- ....Bureau of Land Management Forest Service (US Department of Agriculture)
- ....General Land Office
- ....Bell County
- ....Coryell County
- ....Congressional Representatives
- .... Local Chamber of Commerce
- .... Local City Government
- .... Local Educational Institutions
- .... Local Planning & Zoning Commissions
- .... Local Transportation agencies
- .... National Marine Fisheries
- .... Public Libraries

- ....Department of Aging & Regional Services
- ....Department of Section 8 housing
- ....Fort Hood
- ....Homeland Security
- ....Historical Commission
- ....Lampasas County
- ....Local Churches
- ....Local Historical Agencies
- ....Local Land Use Plans (City and County)
- ....Local Parks and Recreation Departments
- ....Local Economic Development Corporations
- .... State Representatives
- .... Tribal Nations
- .... Texas Commission on Environmental Quality (TCEQ)
- .... Texas Historical Commission
- .... Texas Parks and Wildlife
- .... U.S. Army Corps of Engineers
- .... U.S. Border Patrol
- .... U.S. Department of Transportation
- .... U.S. Environmental Protection Agency
- .... U.S. Fish and Wildlife Services
- .... U.S. Geological Survey

In conjunction with the development of the 2040 Metropolitan Transportation Plan (MTP), environmental issues are considered. A general discussion of potential environmental issues have occurred in consultation with federal, state, tribal nations, environmental, and other regulatory agencies. This discussion is included in the 2040 MTP.

Transportation plans will include the use of visualization technology/techniques. The MPO will continue to investigate technology solutions as funding is available. Examples of visualization techniques may include charts and graphs, tables, Geographic Information System (GIS) maps overlaid with data, computer simulation, photo manipulation and static maps. The intent for this technique is to better depict the programs and their impact on the public. The KTMPO will utilize visualization techniques during the development of the short-term and long-term transportation plans.

**DEFINITION OF THE KTMPO PLANNING AREA:**

The Metropolitan Planning Area (MPA) includes the cities of Bartlett, Belton, Copperas Cove, Harker Heights, Holland, Kempner, Killeen, Little River/Academy, Morgan's Point Resort, Nolanville, Rogers, Temple, Troy, and Village of Salado. The planning area includes areas that may be reasonably expected to become urbanized in the next 25 years in between those cities and within the counties of Bell, Coryell, and Lampasas. (See Appendix B.)

**ORGANIZATION:**

KTMPO policy is guided by the Transportation Planning Policy Board (TPPB). TPPB Membership is defined in an officially adopted set of bylaws. A list of the TPPB Membership is provided in Appendix A. The TPPB provides policy guidance for the organization and is responsible for reviewing and approving the MPO's MTP, the Transportation Improvement Program (TIP), and UPWP. The Technical Advisory Committee (TAC), appointed by local jurisdictions, assists the TPPB in reviewing projects from the technical point of view and advising the TPPB on technical issues. MPO staff is comprised of planning and technical professionals responsible for the administration of this organization.

The Central Texas Council of Governments is under contract to TXDOT to provide professional technical support, staff, and administrative support for the MPO according to federal funding agency guidelines. Currently, the staff consists of a Director, Planners, GIS technicians, and support personnel.

**PRIVATE SECTOR INVOLVEMENT:**

Private consultants may be used to conduct special studies within the region including thoroughfare plans, traffic counts, and additional necessary transportation data, and may be used to conduct demographic and traffic studies for planning public transit system routes and services.

**PLANNING ISSUES AND EMPHASIS:**

Continued KTMPO efforts in the implementation of the transportation bills will identify planning issues and emphasis areas which include:

- Coordinate with local, regional, state, and federal agencies in the development of a comprehensive, accessible, and seamless transportation system for all citizens
- Provide transportation planning assistance to the Killeen and Temple Urban Transit Districts in fulfilling their role as the provider of urban transit service
- Evaluate transportation alternatives scaled to fit the region, its transportation issues, and the realistically available resources from a context sensitive approach in order to develop a sustainable transportation system that improves the livability of our region
- Continued data development and implementation of the Congestion Management Process (CMP)
- Monitor the implementation of the 2040 MTP
- Manage the TIP to ensure that it serves the region's goals
- Involve the general public in the transportation planning process through the implementation of the PPP.
- Continue to transition to Performance-based Planning and Programming (PBPP) by working with our federal, state and local partners. Expectations of performance targets will be identified by state partners during this UPWP cycle. Continued efforts with local partners to collect performance data will occur during this cycle as well.
- Continued "Regional Models of Cooperation" efforts and "Ladders of Opportunity" will occur through meetings with Transit and area/regional MPOs on air quality, roadways, freight, transit, and other transportation planning issues. KTMPO staff will continue hosting monthly The Central Texas Regional Transportation Advisory Group meetings and Planner Roundtable sessions to discuss common gaps, successes, and challenges. These meetings allow the KTMPO region to address transportation efforts and needs on a "real time" basis.
- Continue to facilitate a Freight Advisory Committee to identify KTMPO Freight needs and issues
- Continue to facilitate regular meetings of the Bicycle/Pedestrian Advisory Group to identify non-motorized transportation needs within the region

## TASK 1.0 ADMINISTRATION / MANAGEMENT

### A. OBJECTIVE:

To ensure that the metropolitan area transportation planning process is a fully cooperative, comprehensive and continuing activity. This is characterized by a pro-active public involvement process, constant monitoring of on-going planning activities, and assurance that all modes of transportation are given consideration as elements of a multi-modal urban transportation system in the overall planning process. This task also ensures the incorporation of previous federal legislation and FAST Act requirements.

### B. EXPECTED PRODUCTS:

The expected product is a management structure that accomplishes established planning objectives in conformance with state and federal requirements. All UPWP tasks will be budgeted and scheduled in advance to assure that the majority of efforts are properly sequenced and resourced. Planning documents produced may include the Annual Performance and Expenditure Report, the Annual Project Listing, Annual Title VI Report, modifications to the Bylaws (as needed), report for the 2019 FHWA Federal Certification Review, FY20-21 UPWP, and updated Public Participation Plan.

### C. PREVIOUS WORK:

1. Preparation of the FY2016 Annual Performance and Expenditure Report, FY2016 Annual Project Listing, and the FYs 2016-2017 UPWP and administrative amendments.
2. Conducted TPPB and TAC meetings; facilitated Bike/Pedestrian Advisory Committee; began development of Freight Advisory Committee; hosted bi-monthly planner roundtables to provide a forum for regional coordination and information exchange among the various entities within the MPO boundary.
3. Attended various community events to promote awareness of transportation-related topics (i.e. air quality, transportation options, etc.).
4. Maintenance of a management structure that accomplishes the planning objectives set forth.
5. Attended local and statewide MPO Meetings, various training courses, and annual conferences.
6. Maintained data on minority and disadvantaged population for Environmental Justice (EJ) purposes; in evaluating and selecting projects for funding, location and impact of a project with regard to EJ areas was considered.
7. Continued to provide administrative support to all MPO entities and members as requested to include data, maps, information, and presentations.
8. Continued to provide the public with up-to-date transportation related information via email and KTMPO website to include: social media, presentations, KTMPO meeting materials, transportation related news from all partners, current KTMPO transportation planning documents, and various transportation planning educational materials, Continued maintenance agreements regarding GIS software and additional costs for shared equipment in the CTCOG facility including maintenance on copy machines, plotters and computer equipment.
9. Worked with the TPPB/TAC on the competitive selection of projects for Category 7 and Category 9 funds as well as Proposition 1 funding; revised scoring criteria and issued project call for MTP resulting in reprioritized project listing.

### D. SUBTASKS --

#### 1.1. General Administration

Work items under this subtask include reports, correspondence and documentation of actions for the record, inventory, accounting and financial management, staff supervision and personnel administration, meetings, staying abreast of rules and regulations from TXDOT, FTA, and FHWA and other administrative duties and correspondences, to include the following:

Committee and Board Support: MPO staff will provide administrative support for the TAC, TPPB, Bike and Pedestrian Advisory Committee, Freight Advisory Committee, and Planner Roundtable.

Title VI Civil Rights Evaluation/Environmental Justice: The MPO will continue to follow recent guidance on Title VI and EJ compliance for all projects and procedures and will update the PPP accordingly. The MPO will continue to utilize various analysis tools related to Title VI/EJ and integrate these tools into project selection for development of the MTP and the TIP.

Public Participation Plan: KTMPO will update and monitor the Public Participation Plan to ensure it conforms to federal legislation, along with state and local requirements to include Title VI and Environmental Justice. Revisions will be implemented as needed to improve the effectiveness of the public input process and KTMPO will consider appropriate best practices from other MPOs and public agencies.

Public Involvement and Outreach: Staff will offer presentations and materials as requested to the public. Staff will continue to explore public outreach efforts such as surveys and internet-based outreach mechanisms. KTMPO staff will develop and participate in community outreach programs. These community outreach opportunities will keep citizens informed about the transportation planning process and provide additional opportunity for public input. Staff will provide the public with up-to-date transportation related information via email, social media, the KTMPO website, and quarterly newsletters. KTMPO will maintain all functional website information/design through staff and contracted services.

UPWP: MPO staff will coordinate with the TPPB to assess the status of the MPO and the needs of members and plan a budget for the next two year scope of work. MPO staff will review and amend the UPWP in FYs 18 & 19 as needed and will develop the next two year UPWP in 2019.

Federal Certification Review (FCR): KTMPO staff will prepare reports and other documents as needed for the FCR due in 2019.

#### 1.2. Training

Staff will attend seminars, workshops, conferences, and courses appropriate for the purpose of increasing staff familiarity and expertise with transportation planning, which includes all modes of transportation.

#### 1.3. Travel

Staff travel will primarily be utilized for the following tasks: workshops or meetings conducted by TXDOT/FHWA/FTA, the State Transportation Planning Conference, regional KTMPO business, Waco/Brownwood Districts, TXDOT meetings and briefings, local MPO efforts, and meetings of the Texas Association of Metropolitan Planning Organizations (TEMPO). The MPO may send representative(s) to the Association of MPOs' national meeting and to other national/state/local meetings where transportation issues and/or workshops/trainings are presented. The KTMPO staff will seek prior approval for "out of state" travel.

#### 1.4. Equipment

Equipment needs for the KTMPO may include software and automation maintenance services in order to meet the local transportation planning needs. The automation needs for the KTMPO may include, but are not limited to the following: IT infrastructure, GPS units, congestion monitoring data and equipment, data collection devices, servers, computers, peripherals, furniture, and general office equipment. KTMPO staff will obtain all necessary approvals prior to all purchases over \$5,000.

#### 1.5. Operating Costs

The MPO will incur costs associated with rental and operation costs. These costs include but are not limited to building expenses, office supplies, copying, printing, equipment rentals, utilities, repairs, and maintenance cost.



**FUNDING SUMMARY**

Task 1.0 - FY18/19								
SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
1.1 ADMINISTRATION	KTMPPO	\$355,222	\$376,573	\$0	\$0	\$0	\$0	\$731,795
1.2 TRAINING	KTMPPO	\$8,000	\$8,000	\$0	\$0	\$0	\$0	\$16,000
1.3 TRAVEL	KTMPPO	\$13,651	\$13,651	\$0	\$0	\$0	\$0	\$27,302
1.4 EQUIPMENT	KTMPPO	\$6,000	\$6,000	\$0	\$0	\$0	\$0	\$12,000
1.5 OPERATING COST	KTMPPO	\$128,938	\$136,782	\$0	\$0	\$0	\$0	\$265,720
<b>Total</b>		\$511,811	\$541,006	\$0	\$0	\$0	\$0	\$1,052,817

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Estimate based on prior years authorizations. Approvals are made contingent upon legislation for continued funding.

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

## **TASK 2.0 DATA DEVELOPMENT AND MAINTENANCE**

### **A. OBJECTIVE**

Developing and maintaining a good database is essential to determine existing as well as future transportation demand. The purpose of this element is to continue to improve that database, including population, income and housing, crash records, traffic counts, land use and development data, information on special generators; all based upon traffic analysis zones (TAZ), and census block group areas. All data regarding minority and low income socio-economic groups will be developed and maintained with respect to Title VI requirements.

### **B. EXPECTED PRODUCTS**

The expected products include maintaining a computer oriented transportation planning capability with current databases and any needed updates to those databases. MPO staff will continue to create and maintain a system of collecting and reporting local data in support of the regional database. Data sets will be maintained for crashes, GIS development, traffic counts, special generators, and demographic forecasts. All existing equipment will be maintained appropriately.

### **C. PREVIOUS WORK**

The subtasks associated with this task are performed on a continual basis from year to year. Highlights of work completed include:

1. KTMPO technical staff continued to maintain a transportation database with all data associated with transportation planning analysis, including, but not limited to: roadway network, bicycle and pedestrian network, Congestion Management Network, transit routes and stops, traffic counts, traffic accidents, employment data, housing data, and environmental justice areas.
2. KTMPO technical staff continued to gather, verify, and update all spatial data as required for transportation. The bicycle and pedestrian facilities layer was updated as information became available. The areas of environmental justice were reevaluated to maintain a consistent Census geography in analysis. Web-based mapping tools were published on ArcGIS Online to provide visibility on planned projects as well as to allow public input to highlight gaps in the GIS data or to propose new bicycle or pedestrian facilities.
3. Continued mapping and data support was provided to planning partners.

### **D. SUBTASKS –**

#### **2.1. Database Maintenance**

Continue to update the roadway network, land use, and socioeconomic data within the MPO MPA. Databases maintained by staff include: traffic crash locations, traffic counts, roadway network, employment data, housing data, and Title VI / EJ information. In addition, staff will collect and maintain trip data from various resources as needed on strategic locations such as: Ft. Hood, local hospitals, airports, schools, and colleges. KTMPO staff will coordinate planning and data collection efforts with TxDOT and possibly other local entities.

#### **2.2. GIS Development**

Maintain GIS as required for planning functions. Assist member governments in GIS training as available. Continue to develop and maintain a comprehensive GIS management program to manage GIS layers more efficiently. MPO staff will continue to gather, enter, verify, and/or update data in GIS coverages as described below.

1. Traffic counts, capacity, speeds, length, and crash data
2. Fort Hood network
3. Land Use at TAZ level: population, employment by category, income, developed vs. undeveloped
4. Maintain digitized maps of TxDOT/county files and KTMPO TransCAD network
5. Continued supply of base data for modeling in coordination with TxDOT
6. Functional classification

7. KTMPO 2040 MTP multi-modal elements relative to routing, mapping, and planning to include and may not be limited to: Hike/bicycle trails, aviation, rail, freight, and transit
8. Census Transportation Planning Package trends and UZA and MPA boundaries.
9. Environmental Justice / Title VI data.

**FUNDING SUMMARY**

Task 2.0 - FY18/19								
SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
<b>2.1 DATABASE MAINTENANCE</b>	KTMO	\$25,507	\$26,783	\$0	\$0	\$0	\$0	\$52,290
<b>2.2 GIS DEVELOPMENT</b>	KTMO	\$41,224	\$43,286	\$0	\$0	\$0	\$0	\$84,510
<b>Total</b>		\$66,731	\$70,069	\$0	\$0	\$0	\$0	\$136,800

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Estimate based on prior years authorizations. Approvals are made contingent upon legislation for continued funding.

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

## TASK 3.0 SHORT RANGE PLANNING

### A. OBJECTIVE

Conduct short-term planning and potential project implementation within the next four-year period. Staff will continue coordinating short-term planning endeavors throughout the region and encourage more public participation in the planning process. Provision of a safe, clean, reliable public transportation system within the planning region.

### B. EXPECTED PRODUCTS

1. TIP revisions and development to program highway, transit, bicycle, and pedestrian projects that are ready to be implemented or constructed.
2. Engage the public through a public involvement process and other programs designed to increase awareness of the transportation planning process.
3. Provide support of the multi-county regional public transportation service plan by attending meetings and providing technical assistance support within the MPA.
4. Continue to meet federal and state requirements for short range planning including any needed changes to the next TIP iteration.
5. Continue work with TPPB/TAC on selection of projects and allocation of funding as funding becomes available.
6. Monitoring of 2017-2020 TIP.
7. Modifications to the PPP (as needed)

### C. PREVIOUS WORK

1. Development of the FYs 2017-2020 TIP.
2. Revisions to the FYs 2015-2018 TIP
3. Coordination and hosting of the Central Texas Regional Transportation Advisory Group (CTRTAG) responsible for updating the Regionally Coordinated Transportation Plan (RCTP)
4. Coordination and hosting of the "Planners Roundtable" for partner planners
5. Coordination and hosting of the Development District of Central Texas (DDCT) quarterly meetings to discuss economic development issues/needs in the area.

### D. SUBTASKS –

#### 3.1. Transportation Improvement Program

MPO Staff will monitor and revise the FYs 2017-2020 TIP and develop FYs 2019-2022 TIP. Staff will coordinate this effort by meeting with local and TxDOT officials, organizing meetings, adhering to the KTMPO PPP, and publishing any TIP amendments. MPO staff will ensure that each agency reviews the information within the TIP to maintain the most accurate document possible.

#### 3.2 Regional Planning Project

KTMPO will participate in regionally coordinated transportation planning to support the public transportation/human services plan required by HB 3588, enacted by the 78<sup>th</sup> Legislature in 2003, amending Chapter 461, Subtitle K, Title 6 of the Texas Transportation Code entitled "*Statewide Coordination of Public Transportation*"; Executive Order 13330 (*Human Service Transportation Coordination*) signed on February 26, 2004, and SAFETEA-LU signed on August 10, 2005, both by former President George W. Bush; and adopt any subsequent changes as the legislature deems appropriate.

This may include sharing data, preparing maps, attending or sponsoring workshops, conferences, training sessions, meetings, and providing general transportation planning expertise to the effort.

#### 3.3 Hill Country Transit District – Temple UZA - Planning

KTMPO provides planning services as requested to Hill Country Transit District in support of the HCTD planning efforts.

HCTD will use FTA Section 5307 funds to administer the grant in accordance with FTA guidelines to perform the following duties:

- Comprehensive planning activities relating to the continued provision of fixed route and complementary para-transit service;
- Review of routes, bus stops, shelter locations, and major transfer points;
- Review of marketing/advertising program;
- Coordination of transportation services;
- Safety and security planning;
- Participation in regional planning efforts;
- Review of air quality issues and use of alternate fueled vehicles;
- Application of software programs for planning and scheduling routes and trips for Fixed Route Service and American's with Disabilities Act (ADA) Complementary Para-transit Service;
- On-going financial planning and analysis; and,
- Other allowable activities directly related to implementation of fixed route and complementary ADA para-transit services.

#### 3.4 Hill Country Transit District – Killeen UZA – Planning

KTMPO provides planning services as requested to Hill Country Transit District in support of the HCTD planning efforts.

HCTD will use FTA Section 5307 funds to administer the grant in accordance with FTA guidelines to perform the following duties:

- Comprehensive planning activities relating to the continued provision of fixed route and complementary ADA para-transit service for the cities of Copperas Cove, Killeen, and Harker Heights,
- Review of routes, bus stops, shelter locations, and major transfer points;
- Review of marketing/advertising program;
- Coordination of transportation services;
- Safety and security planning;
- Participation in regional planning efforts;
- Congestion management planning, which affects traffic patterns on US 190;
- Review of air quality issues and use of alternative fueled vehicles;
- On-going financial planning and analysis; and,
- Other allowable activities directly related to refining and expanding current fixed route and complementary ADA paratransit services.

**FUNDING SUMMARY**

Task 3.0 - FY18/19								
SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
3.1 TIP	KTMO	\$28,602	\$30,031	\$0	\$0	\$0	\$0	\$58,633
3.2 REGIONAL PLANNING	KTMO	\$10,432	\$10,953	\$0	\$0	\$0	\$0	\$21,385
3.3 HCTD TEMPLE UZA PLANNING	HCTD	\$0	\$0	\$9,843	\$9,942	\$18,280	\$18,463	\$56,528
3.4 HCTD KILLEEN UZA PLANNING	HCTD	\$0	\$0	\$25,229	\$25,481	\$25,229	\$25,481	\$101,420
<b>Total</b>		<b>\$39,034</b>	<b>\$40,984</b>	<b>\$35,072</b>	<b>\$35,423</b>	<b>\$43,509</b>	<b>\$43,944</b>	<b>\$237,966</b>

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Estimate based on prior years authorizations. Approvals are made contingent upon legislation for continued funding.

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.

## **TASK 4.0 METROPOLITAN TRANSPORTATION PLAN**

### **A. OBJECTIVE**

The current Metropolitan Transportation Plan was approved by the TPPB in May 2014. A MTP must address at least a 20-year planning period to include both long and short-range strategies that will lead to the development of an integrated intermodal metropolitan transportation system (23 CFR 450-322). The 2040 MTP will be continually reviewed and revised as needed. The 2045 MTP must be adopted by the TPPB by May 20, 2019 unless designated as non-attainment. Non-attainment MTP planning requires a 4 year update.

### **B. EXPECTED PRODUCTS**

1. KTMPO will monitor and implement the 2040 MTP designed to meet the objectives and needs of its members. Continued implementation of key planning elements of 2040 MTP may include and are not limited to: local Advisory Groups, updated prioritization of projects utilizing an updated TDM, updated planning and environmental linkages elements in each project, and updates as needed to the CMP.
2. KTMPO will develop the 2045 MTP.

### **C. PREVIOUS WORK**

1. Staff continued to implement the Mobility 2040 MTP. This included developing a bicycle and pedestrian advisory committee (BPAC) which became active during FY16. KTMPO staff made progress in FY16 to establish a freight advisory committee and this effort continues on into FY17.
2. The process to reprioritize the MTP project listing began in FY16 and included adoption of revised scoring criteria that incorporated elements outlined in HB20. The criteria included use of the updated TDM; planning and environment linkages was also part of the scoring criteria. Purpose and Need Statements were required with the application. This process was completed in FY17.
3. During FY16, project calls were successfully completed for Categories 7 & 9 funding for FYs 15 – 17. Projects were also competitively selected for Proposition 1 funding for FYs 16 & 17 and TxDOT Project Development funding.
4. The MPO took steps to complete the Congestion Management Process. A congestion survey was developed and available to the public for their feedback. The congestion network was updated, performance measures were evaluated and recommended, mitigation strategies were identified and evaluated, and steps were outlined to monitor the plan, track performance, and document performance outcomes. Final plan adoption occurred in FY17 (October 19, 2016).
5. During FY16, staff regularly reviewed information for the ozone monitors in Killeen and Temple and posted air quality information on the KTMPO website and newsletters, and presented updated ozone readings at various MPO meetings.

### **D. SUBTASKS –**

#### **4.1 Mobility 2040 Metropolitan Transportation Plan Implementation**

The MPO staff, with the assistance of consultants as needed, will monitor the implementation of the 2040 MTP to evaluate the impact of changes that may occur in planning policy, project priority, available funding, and federal legislation. MPO staff will submit to the TAC and the TPPB any changes that impact projects or available funding. This subtask includes the following:

**Planning and Environmental Linkages:** KTMPO will promote planning and environmental linkages by attending relevant workshops and providing information to the TAC/TPPB membership. MPO staff will coordinate with appropriate TxDOT staff to implement and support measures including development of purpose and need statements when projects are submitted and coordination with other agencies to identify environmental issues.

**Air Quality:** KTMPO will continue to review data from the ozone monitor at Skylark Field in Killeen and West Temple Park in Temple; support proactive programs, such as Ozone Advance; and educate the public in reducing ozone levels. Updated information will be provided to the TAC and TPPB as needed to determine appropriate policies and actions for our region.

TDM/Project Selection: KTMPO will use the travel demand model to evaluate and prioritize projects for inclusion in the 2040 MTP project listing. Funding, to include Category 2, 7 and 9, will be disseminated from this prioritized list as dollars become available. Consultants may be utilized as described in Subtask 5.2.

CMP: KTMPO will track and report performance on the CMP network and assess progress made towards congestion reduction. The CMP will be updated as needed. Consultants may be utilized as described in Subtask 5.3.

Performance Measures/Targets: KTMPO will initiate development of performance measures/targets in accordance with federal and state requirements. The MPO will be involved in discussions with FHWA, FTA, and TxDOT in the development of performance measures/targets. The MPO will initiate review of specific data needs that are applicable to the established performance measures/targets. Consultants may be utilized as described in Subtask 5.4.

**4.2 Mobility 2045 MTP Update**

The MPO will update the MTP for the 2045 forecast year. Staff will engage the general public and transportation stakeholders through workshops, focus groups, public presentations, etc. as needed. Socio-economic information will be evaluated for the study area that significantly impacts the needs and performance of our transportation system and the regional economy for use in the MTP update. Based on available funding, the MPO may use consultant services for part or all of this activity.

**FUNDING SUMMARY**

Task 4.0 - FY18/19								
SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
4.1 MTP 2040 IMPLEMENTATION	KTMPO	\$119,086	\$68,901	\$0	\$0	\$0	\$0	\$187,987
4.2 MTP 2045 DEVELOPMENT & IMPLEMENTATION	KTMPO	\$80,742	\$167,271	\$0	\$0	\$0	\$0	\$248,013
<b>Total</b>		\$199,828	\$236,172	\$0	\$0	\$0	\$0	\$436,000

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Estimate based on prior years authorizations. Approvals are made contingent upon legislation for continued funding.

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor person-hours, they are not reflected in the funding tables.



## **TASK 5.0 SPECIAL STUDIES**

### **A. OBJECTIVE**

To provide a format for the inclusion of a variety of topics necessary to complete the goals and objectives set forth in the 2040 MTP and other unique transportation topics which demand special attention and are beyond the scope of the other regularly-programmed activities and tasks. This task includes subtasks that may not be worked on continuously or that may not be completed in two years. A number of study needs that could have an impact on regional planning have been discussed with the KTMPO partners. Funds have been reserved for miscellaneous studies. The TAC and TPPB will determine which studies to fund during FY18 and 19.

### **B. EXPECTED PRODUCTS**

Special studies are designed to provide information that has a direct impact to the regional transportation plan.

### **C. PREVIOUS WORK**

1. Staff recently worked with consultants to update the CMP; assist in reprioritizing the MTP projects by developing scoring criteria, running the TDM, and assigning objectives scores.
2. During FY16, MPO staff continued researching requirements for performance based planning and programming and participated in FHWA webinars. Scoring criteria for the MTP project reprioritization included elements of HB20 and proposed rules/guidelines provided by FHWA.

### **D. SUBTASKS –**

- 5.1 **Multi-Modal/Regional Thoroughfare and Pedestrian/Bicycle Plan Update**  
The MPO will review and update as necessary the Regional Thoroughfare and Pedestrian/Bicycle Plan to reflect updated information, changing development trends, shifts in travel patterns, and other relevant factors that may impact future multi-modal planning in our region. The MPO may use consultant services for this activity.
- 5.2 **TDM/Project Selection:** KTMPO may use consultants as needed to assist in running the travel demand model to evaluate and prioritize projects for inclusion in the MTP project listing.
- 5.3 **CMP:** KTMPO may use consultants as needed to assist in tracking and reporting performance on the CMP network, assessing progress made towards congestion reduction, and updating the CMP as needed.
- 5.4 **Performance Measures/Targets:** KTMPO may use consultants as needed to assist in developing performance measures/targets in accordance with federal and state requirements.
- 5.5 **Miscellaneous Studies:** KTMPO may use consultants as needed to assist in conducting studies to include corridor studies, bike/ped regional connections, rails to trails projects, transit funding options, etc. The TAC and TPPB will be consulted in determining which studies to fund.

**FUNDING SUMMARY**

Task 5.0 - FY18/19								
SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA, Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
5.1 REGIONAL THOROUGHFARE AND PED/BICYCLE PLAN UPDATE	KTMPPO	\$100,000	\$0	\$0	\$0	\$0	\$0	\$100,000
5.2 TDM/PROJECT SELECTION	KTMPPO	\$0	\$25,000	\$0	\$0	\$0	\$0	\$25,000
5.3 CONGESTION MANAGEMENT PROCESS	KTMPPO	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
5.4 PERFORMANCE MEASURES AND TARGETS	KTMPPO	\$25,000	\$0	\$0	\$0	\$0	\$0	\$25,000
5.5 MISCELLANEOUS STUDIES	KTMPPO	\$15,000	\$15,000	\$0	\$0	\$0	\$0	\$30,000
<b>Total</b>		<b>\$165,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$205,000</b>

(1) TPF – This includes both FHWA PL-112 and FTA Section 5303 funds.

Estimate based on prior years authorizations. Approvals are made contingent upon legislation for continued funding.

TxDOT will apply transportation development credits sufficient to provide the match for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

**UPWP BUDGET SUMMARY FY18/19**

SUBTASK	Responsible Agency	Transportation Planning Funds (TPF) <sup>(1)</sup>		FTA Sect. 5307		Local		Total
		FY18	FY19	FY18	FY19	FY18	FY19	
1. Administration-Management	KTMPO	\$511,811	\$541,006	\$0	\$0	\$0	\$0	\$1,052,817
2. Data Development and Maintenance	KTMPO	\$66,731	\$70,069	\$0	\$0	\$0	\$0	\$136,800
3. Short Range Planning	KTMPO & HCTD	\$39,034	\$40,984	\$35,072	\$35,423	\$43,509	\$43,944	\$237,966
4. Metropolitan Transportation Plan	KTMPO	\$199,828	\$236,172	\$0	\$0	\$0	\$0	\$436,000
5. Special Studies	KTMPO	\$165,000	\$40,000	\$0	\$0	\$0	\$0	\$205,000
<b>Total</b>		<b>\$982,404</b>	<b>\$928,231</b>	<b>\$35,072</b>	<b>\$35,423</b>	<b>\$43,509</b>	<b>\$43,944</b>	<b>\$2,068,583</b>

<sup>1</sup> TPF - This includes both FHWA PL-112 and FTA Section 5303 Funds. TxDOT will apply transportation development credits sufficient to provide for FHWA PL-112 and FTA Section 5303 programs. As the credits reflect neither cash nor man-hours, they are not reflected in the funding tables.

	<b>Combined Transportation Planning Funds</b>							<b>\$1,178,772</b>
	(FHWA PL-112: \$886,450; FTA 5303: \$292,322)							
	based on FY15 & FY16 allocations.							
	<b>Estimated Unexpended Carryover</b>							<b>\$ 731,863</b>
	<b>TOTAL TPF</b>							<b>\$1,910,635</b>

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January 17, 2017



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January 18, 2017

# APPENDIX A



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### **Bell County Representative**

Vacant

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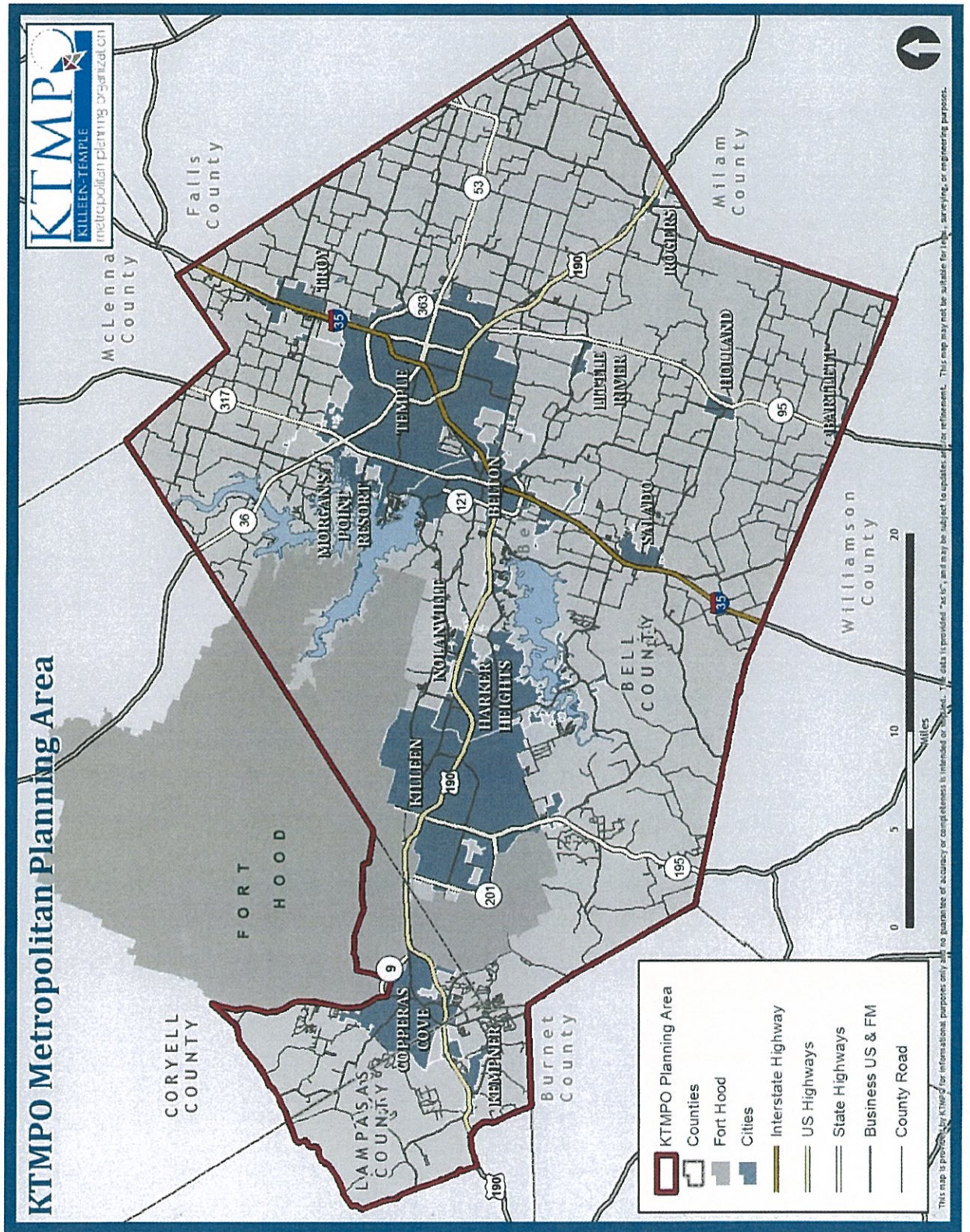
Deputy to the Garrison Commander  
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Phone: (254) 288-3451  
Fax: (254) 286-5265  
[mary.e.himic.civ@mail.mil](mailto:mary.e.himic.civ@mail.mil)  
Alternate: Brian Dosa, Keith Fruge

### **Justin P. Morgan**

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

January 18, 2017

# APPENDIX B



APPENDIX C

DEBARMENT CERTIFICATION  
(Negotiated Contracts)

- (1) The Killeen-Temple Metropolitan Planning Organization (KTMPO) as CONTRACTOR certifies to the best of its knowledge and belief that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;
  - (b) Have not within a three-year period preceding this proposal been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public\* transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;
  - (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity\* with commission of any of the offenses enumerated in paragraph (1)(b) of this certification; and
  - (d) Have not within a three-year period preceding this application/proposal had one or more public transactions\* terminated for cause or default.
- (2) Where the CONTRACTOR is unable to certify to any of the statements in this certification, such CONTRACTOR shall attach an explanation to this certification.

*\*federal, state or local*

---

Signature – Mayor Marion Grayson, Chairman  
KTMPO Transportation Planning Policy Board

---

Date



APPENDIX D

LOBBYING CERTIFICATION

CERTIFICATION FOR CONTRACTS, GRANTS,  
LOANS AND COOPERATIVE AGREEMENTS

The undersigned certifies to the best of his or her knowledge and belief, that:

- (1) No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form - LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- (3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

---

Signature - Mayor Marion Grayson, Chairman  
KTMPPO Transportation Planning Policy Board

---

Date

APPENDIX E

CERTIFICATION OF COMPLIANCE

I, Mayor Marion Grayson, KTMO Transportation Planning Policy Board Chairman,  
(Name and Position, Typed or Printed)

a duly authorized officer/representative of \_\_\_\_\_  
Killeen-Temple Metropolitan Planning Organization,  
(MPO)

do hereby certify that the contract and procurement procedures that are in effect and used by the forenamed MPO are in compliance with 2 CFR 200, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards," as it may be revised or superseded.

Attest:

\_\_\_\_\_  
Signature - Mayor Marion Grayson, Chairman  
KTMO Transportation Planning Policy Board

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

APPENDIX F

CERTIFICATION OF INTERNAL ETHICS AND COMPLIANCE PROGRAM

I, Mayor Marion Grayson, KTMPPO Transportation Planning Policy Board Chairman,  
(Name and Position, Typed or Printed)

a duly authorized officer/representative of \_\_\_\_\_  
Killeen-Temple Metropolitan Planning Organization,  
(MPO)

do hereby certify that the forenamed MPO has adopted and does enforce an internal ethics and compliance program that is designed to detect and prevent violations of law, including regulations and ethical standards applicable to this entity or its officers or employees and that the internal ethics and compliance program satisfies the requirements of by 43 TAC § 31.39 "Required Internal Ethics and Compliance Program" and 43 TAC § 10.51 "Internal Ethics and Compliance Program" as may be revised or superseded.

Attest:

\_\_\_\_\_  
Signature - Mayor Marion Grayson, Chairman  
KTMPPO Transportation Planning Policy Board

\_\_\_\_\_  
Name

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

**Item 6:**

**Schedule for Selecting  
Projects for Funding**

**Selecting Projects for FY18-20 Funding**

**Anticipated Funding:** The TxDOT 2017 Unified Transportation Program is a 10-year plan to guide transportation project development. The UTP is developed annually in accordance with the Texas Administrative Code (TAC §16.105) and is approved by the Texas Transportation Commission prior to August 31st. The UTP authorizes projects for construction, development and planning activities and includes projects involving highways, aviation, public transportation, and state and coastal waterways. Revisions to the 2017 UTP are anticipated to be finalized in March/April; therefore it is recommended we wait for the revision to come out before moving forward with our project selection process.

KTMPO anticipates receiving funding through Categories 2 (metropolitan corridors), 7 (metropolitan mobility), and 9 (transportation alternatives). It is possible we may also receive funds through Category 4 (statewide connectivity) but those projects are selected by TxDOT in consultation with the MPOs. The table below summarizes anticipated funding from Categories 2, 4, 7, & 9 for FY2018 – 2020. These figures will be updated after the UTP revision is finalized.

TxDOT 2017 UTP ([www.txdot.gov](http://www.txdot.gov))

<u>Funding Category</u>	<u>FY18</u>	<u>FY19</u>	<u>FY20</u>	<u>3 YEAR Sub Total</u>
2 - TMA and Non-TMA (All Funds)	\$ 16,630,000	\$ 17,190,000	\$ 22,280,000	\$ 56,100,000
4 - Statewide Connectivity Corridor (All Funds)	\$ -	\$ -	\$ -	\$ -
7- Metropolitan Mobility and Rehabilitation (STP-MM)	\$ 5,170,000	\$ 5,370,000	\$ 5,610,000	\$ 16,150,000
9- Transportation Alternatives Program	\$ 390,000	\$ 390,000	\$ 390,000	\$ 1,170,000
<b>Total</b>	<b>\$ 22,190,000</b>	<b>\$ 22,950,000</b>	<b>\$ 28,280,000</b>	<b>\$ 73,420,000</b>

Staff will prepare funding scenarios assuming a 10% reservation of Category 7 funds for transit projects (bus replacement). Our goal is to have the selection process and all amendments completed by the end of July; see schedule below:

**Tentative Schedule:**

- February 1, 2017—TAC review/discussion of various funding scenarios
- March 1, 2017—TAC review/discussion of proposed schedule
- **March 15, 2017—TPPB review/discussion of proposed schedule**
- April 5, 2017- TAC discuss match requirements for funding categories
- April 19, 2017- TPPB discuss match requirements for funding categories
- May 3, 2017—TAC recommendation of projects for funding; recommendation to initiate public involvement (PI) process for TIP amendments (MTP amendment for transit project)
- May 17, 2017—TPPB approval of projects for funding and initiation of PI process
- June 7, 2017—TAC recommendation for approval of TIP/MTP amendments
- June 21, 2017—TPPB approval of TIP/MTP amendments

**Action Needed:** No action at this time; for discussion only.

**Item 7:**  
**Transit Performance**  
**Targets**

---

**Transit Performance Targets—State of Good Repair**

**Summary:** Under the Transit Asset Management (TAM) Final Rule, the Federal Transit Administration (FTA) requires transit providers to set performance targets for state of good repair (SGR) by January 1, 2017. The Planning Rule requires each Metropolitan Planning Organization (MPO) to establish targets not later than 180 days after the date on which the relevant state or provider of public transportation establishes its performance targets.

Hill Country Transit District (HCTD), the transit operator, has established State of Good Repair performance targets as required by January 1, 2017. Based upon this, the end of the 180 days for the MPOs would be June 30, 2017.

Staff is consulting with FTA, TxDOT, and HCTD to establish performance targets by required deadlines.

**Action Needed:** No action at this time; for discussion only.

**Item 8:**  
**Public Input**



**Public Input Received through February 28, 2017**

**Summary:** KTMPO has been collecting public comments received online, via emails, public hearings, meetings, social media accounts, web maps and other forms of communication. We propose to 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. We have included comments received through January 31<sup>st</sup>. No comments were received for the month of February.

**Action Needed:** No action at this time; for discussion only.



## KTMP Public Comments

FY17

Date	Name	Means of Public Comment	Public Comment	Date of Responding to Public Comment	Date Comment Was Presented to TAC
11/29/2016	Tim Fleischer	Public Hearing	Concerns of the Salado Salamander, golf carts driving illegally on the trail	11/29/2016	1/4/2017
12/14/2016	Pamela Mathews	Email to website	Increase bike/ped access to points of interest and recreational areas.	12/15/2016	2/1/2017
1/2/2017	Pamela Mathews	Direct email	Benefits for using old railway systems for trails.	1/2/2016	2/1/2017
1/3/2016	Ramon Alvarez	Facebook Comment	Comments favoring widening FM 2410 in Harker Heights	1/3/2016	2/1/2017
1/3/2016	Bobby Whitson	Facebook Comment	Comments favoring widening FM 2410 in Harker Heights	1/3/2016	2/1/2017
1/4/2017	Dr John Schuchmann	Email to website, attended BPAC and spoke	Interconnectivity issues with trails and cities.	1/4/2017	2/1/2017
1/23/2017	Ramon Alvarez	Facebook Comment	Supports public transportation. Have area communities support and endorse the Texas Bullet Train. More alternative transportation modes are needed in the region.	1/24/2017	2/1/2017

## John Weber

---

**From:** Jason Deckman  
**Sent:** Thursday, December 15, 2016 8:28 AM  
**To:** pamela mathews  
**Cc:** John Weber  
**Subject:** RE: Contact from KTMPO.org

Pamela-

Thanks for your message to KTMPO! I will take a look at the web map and see what the glitch is.

You're spot-on about using the old railroad bed. Our Bicycle Pedestrian Advisory Committee discussed projects at the last meeting, and that was one of their ideas. Temple and Belton have planned projects, and a trail along the old rail right-of-way would be able to connect the two cities. I'll share your comments with our team, and bring them up at the next BPAC meeting on January 10<sup>th</sup>. Our meetings are open to the public, and if you can make it, we'd love to have you.

Jason Deckman  
Regional Planner  
Killeen-Temple Metropolitan Planning Organization  
PO Box 729  
[2180 North Main Street](http://2180%20North%20Main%20Street%20Belton,%20Texas%2076513)  
[Belton, Texas 76513](http://2180%20North%20Main%20Street%20Belton,%20Texas%2076513)  
254-770-2376  
<http://ktmpo.org/>  
[Like us on Facebook](#)  
[Follow us on Twitter](#)



**From:** pamela mathews [mailto:earthmom802@earthlink.net]  
**Sent:** Wednesday, December 14, 2016 9:17 PM  
**To:** KTMPOMailbox <KTMPO@ctcog.org>  
**Subject:** Contact from KTMPO.org

**Name:** pamela mathews  
**Email:** [earthmom802@earthlink.net](mailto:earthmom802@earthlink.net)  
**Phone:** (254) 624-5177

**Message:** Very interested in creating a bike path and walking path connected city in this region. would like to see development of bike trails to allow access to work, recreation , shopping, and access to outdoors for mountain biking. Most logical place to start would be use of old railroads in Temple. .Saving

land from development is key as well for healthy people and reducing stress and obesity in our children.

The editing tool did not work but as stated the rail system would be an excellent start. Also should consider interconnecting existing ranches /farms with paths to encouraged farm /ranch stays, farmers markets, local produce leading to tourism as well for people looking for mountain biking, horse riding , hunting, shopping.

A focus on healthy , sustainable living instead of convenience stores, fast food restaurants , malls etc ( ie clearing land for storage facilities, car washes) would produce a thriving community encouraging creativity and physical movement.

## John Weber

---

**From:** Jason Deckman  
**Sent:** Tuesday, January 03, 2017 2:23 PM  
**To:** Cheryl Maxwell; John Weber  
**Subject:** FW: trails

Public comment, general support for active transportation.

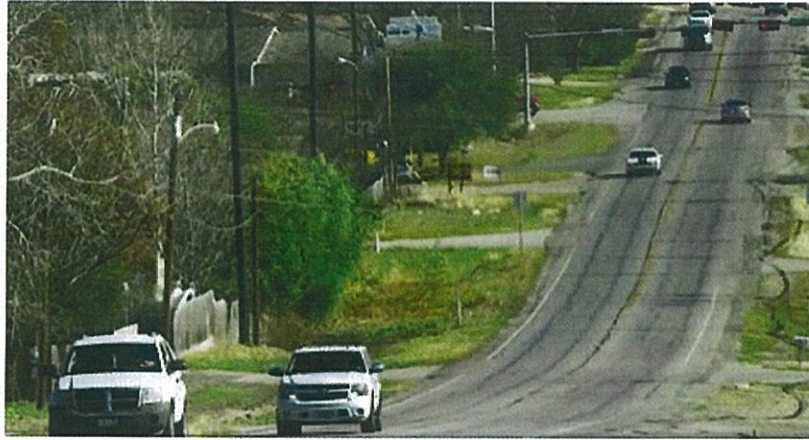
**From:** Pamela Mathews [mailto:earthmom802@earthlink.net]  
**Sent:** Monday, January 02, 2017 11:31 AM  
**To:** KTMPOMailbox <KTMPO@ctcog.org>  
**Subject:** trails

My family and I are very much in support of biking/hiking trails and interconnecting the Belton/temple/Killeen metropolitan area. We have been hopeful for years that the city of Temple would use their old railway system for trails. Many cities have done this with incredible benefits to the people living in the cities, but also attracts visitors. Please do all you can to use the rail system and expand and interconnect bike/hike trails; setting this up will stimulate curiosity and better health in our cities and attract other health minded people to our area. Obesity and poor health do not have to win. Respectfully, Pam Mathews M.D.

This project, known as H15-02b, was approved for Proposition 1 funding on November 18, 2015, and added to our 2015-2018 Transportation Improvement Program (TIP). Prop 1 was a constitutional amendment approved by Texas voters in 2014 that directed a portion of oil and gas taxes to the State Highway Fund.

Use our interactive Project App to see the project location:  
<http://bit.ly/H15-02b>

#construction #workzone #taxdollars #growth #ktmpo #txdot



### 3-year project: TxDOT to widen 1.5-mile section of FM 2410

A 1.5-mile portion of Farm-to-Market 2410 between Killeen and Harker Heights will soon be expanded from two to four lanes, officials announced Monday.

KDHNEWS.COM

1,704 people reached

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Aimeé Vaynerdorf, Mi

Like, comment or share as yourself or as one of the Pages you manage.

2 shares

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Write a comment...



**Ramon Alvarez** This is the last remaining 2 Lane section between FM439 and Harker Heights High School. It will be awesome to have this bottle neck widened to match the 2 abutting sections.

Unlike · Reply · Message · 1 · January 3 at 11:32am

Close



Central Texas Council of Governments shared Killeen-Temple Metropolitan Organization's link.

**Killeen-Temple Metropolitan Planning Organization**

Published by Jason Deckman [?] January 3 at 11:20am

This project, known as H15-02b, was approved for Proposition 1 funding on November 18, 2015, and added to our 2015-2018 Transportation Improvement Program (TIP). Prop 1 was a constitutional amendment approved by Texas voters in 2014 that directed a portion of oil and gas taxes to the State Highway Fund.

Use our interactive Project App to see the project location:  
<http://bit.ly/H15-02b...> See More



**3-year project: TxDOT to widen 1.5-mile section of FM 2410**

A 1.5-mile portion of Farm-to-Market 2410 between Killeen and Harier Heights will soon be expanded from two to four lanes, officials announced Monday.

KDHNEWS.COM

1,704 people reached

Boost Post

Like Comment Share

Aimeé Vaynerdorf, Mich

Like, comment or share as yourself or as one of the Pages you manage.

2 shares

Post Attribution Settings

**People Who Shared This**



**Central Texas Council of Governments** shared Killeen-Temple Metropolitan Planning Organization's post

January 3 at 11:45am

Show Attachment

Like Comment Share



**Bobby Whitson** shared Killeen-Temple Metropolitan Planning Organization's post

January 3 at 11:41am

Progress. This poor little stretch of 2410 has needed some upgrades for a while now. Looking forward to it being completed!

Show Attachment

Like Comment Share

Otto Wiederhold, Franziska Johnson and 11 others

**Killeen-Temple Metropolitan Planning Organization** Thanks for sharing!  
Like Reply Commented on by Jason Deckman [?] January 3 at 11:49am

**Robert W Patterson** Happy next 3 birthdays Bobby 😊

Like Reply 2 January 3 at 3:00pm

Robert W Patterson replied - 2 Replies

Write a comment

## John Weber

---

**From:** Jason Deckman  
**Sent:** Wednesday, January 04, 2017 4:33 PM  
**To:** John Schuchmann  
**Cc:** John Weber; Cheryl Maxwell  
**Subject:** RE: Comments on a proposed trail system for central Texas

Dr. Schuchmann –

Thank you for your eloquent letter. Your observation that trails need to be linked together across the region is one that other people have shared with us in a number of discussions.

I commend you on the number of human-powered miles you put behind you! I walked to lunch today, and when I mentioned it to the lady serving me, she was surprised. There are many benefits to getting around under your own power, but as you described, a number of challenges as well. Safety is certainly a concern, and it's one of our criteria for scoring projects before they are included in our plans.

I'm including John Weber in my response; he coordinates our Bicycle-Pedestrian Advisory Committee, and can share more information about our current projects and initiatives to expand and encourage non-motorized transportation in our region. You are more than welcome to attend our next BPAC meeting on January 10<sup>th</sup>. It will be at 9 am at the CTCOG offices. You can find us at 2180 N. Main St in Belton. If you wish, you may address the committee during the open period for public comment.

Again, thanks for taking the time to write to us. We will share your remarks with the officials and city staff who sit on our Policy Board and Technical Advisory Committee.

Have a great day,

Jason Deckman  
Regional Planner  
Killeen-Temple Metropolitan Planning Organization  
PO Box 729  
[2180 North Main Street](http://2180NorthMainStreet.com)  
[Belton, Texas 76513](http://2180NorthMainStreet.com)  
254-770-2376  
<http://ktmpo.org/>  
[Like us on Facebook](#)  
[Follow us on Twitter](#)





**From:** John Schuchmann [mailto:jschuchmann@msn.com]  
**Sent:** Wednesday, January 04, 2017 3:55 PM  
**To:** KTMPOMailbox <KTMP0@ctcog.org>; pamela mathews  
**Subject:** Comments on a proposed trail system for central Texas

Jason Deckman  
Regional Planner  
Central Texas Council of Governments  
PO Box 729  
2180 North Main Street  
Belton, Texas 76513  
254-770-2376  
<http://ctcog.org/>

**January 4, 2017**

**Dear Mr. Deckman:**

I am pleased to hear that there is interest in further developing hike/bike trails in the central Texas area. We have a number of nice hike/bike trails in the Belton-Temple area but most are rather short, not exceeding 5 miles in length. Current trails are not linked together, causing them to have limited usefulness for reaching many destinations in our communities.

Medical news reports are filled with articles describing the epidemic of obesity and poor physical fitness in the United States. Children spend more time playing video games and watching television than in obtaining healthy exercise. As a youngster growing up in Ohio, I spent many hours safely riding my bicycle around town. Children today are not afforded the same opportunity. Roads are unsafe being congested with many more cars and trucks. Even newly constructed roads often provide no shoulders or lanes for safe walking, jogging or bicycling.

I am a retired Rehabilitation Physician as well as an avid bicyclist and runner. I have lived in Texas for 37 years. In the 32-1/2 years I worked as a physician at Scott & White, I commuted to work about 90% of the time either by running or bicycling (covering over 150,000 miles).

As a Physician, I am aware of the tremendous personal benefits of regular exercise- improved cardiovascular fitness with decreased risk of cardiac disease, improved weight control, decreased risk of diabetes, depression and premature disability as well as improving general quality of life.

In the 37 years I have lived here, central Texas has grown considerably and our roads have become more congested and risky. There has been a minimal amount done to provide safe routes to get around by foot or bicycle. Although I would like to see many more children out riding bicycles around town and to school, I would have difficulty encouraging more riding by children at this time due to the unsafe nature of many of our roads and the lack of alternative walks and trails.

For central Texas to become a strongly health-conscious region, we should seriously consider designing and developing a comprehensive, interconnecting trail system allowing our children and adults opportunities for safe exercise to enhance and promote their health and well-being. I strongly support efforts to enhance fitness and health of our central Texans by greatly expanding and improving walking/jogging and cycling opportunities. Looking at abandoned rail lines and even along the banks of some creeks and rivers is recommended as they could provide land for trails with minimal disruption or inconvenience to residents. It would be wonderful if we could safely interconnect central Texas from Troy to the north, to Temple and Belton centrally, west to Nolanville and Killeen, east to Bellfalls and Oenaville and south to Salado.

Other parts of the country have already developed (or are in the process of developing) excellent comprehensive trail systems. Ohio is developing a cross-state trail system from the Ohio River to Lake Erie which is over 80% complete. In

Missouri, the former KATY railroad has been repurposed as the KATY Trail- a 225 mile crushed gravel trail excellent for hiking, running and cycling. There are plans to extend the KATY Trail all the way to Kansas City to provide a complete east-west trail across Missouri. Michigan is developing the Iron Belle Trail which will have a total mileage of 2064 miles with 791 miles being improved for multiuse and biking and 1273 miles being for a hiking trail. The San Francisco Bay Trail is being developed with 350 miles of the proposed 500 miles of trail already being completed.

Often residents of areas where trails are being developed initially have concerns and apprehensions about a trail passing near to where they might live. (e.g.- fear of more crime, more litter and vandalism) After trails are completed and opened, attitudes often totally change as residents find that trail users are courteous and environmentally-conscious and also bring more business to their stores, restaurants, and hotels/motels. Trails ultimately are a benefit to the communities where they are located and help to enhance property values and desirability of the communities. Also, trails attract visitors from other cities and states to come and use the trails (as well as to help stimulate and enhance local economies).

Please let me know if there is anything else I can do to help facilitate the development of a vibrant, interconnected, multi-use (walking/hiking/biking) trail system throughout central Texas.

Sincerely,

John A. Schuchmann, MD  
Retired Physician in Physical Medicine & Rehabilitation  
2028 Deerfield Drive  
Temple, TX. 76502  
254-774-9157  
[jschuchmann@msn.com](mailto:jschuchmann@msn.com)

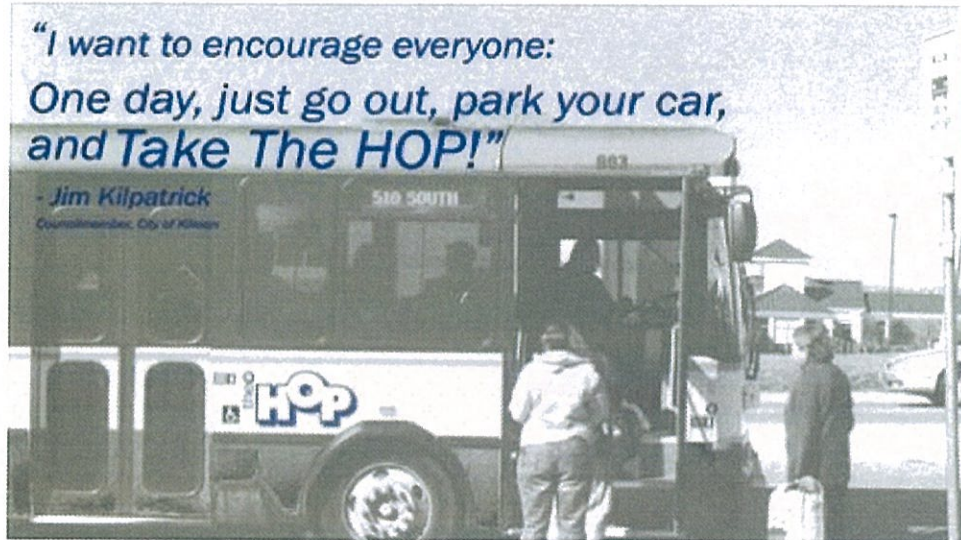


**Killeen-Temple Metropolitan Planning Organization** ✓

Published by Jason Deckman (?) · 15 hrs · 🌐

Great quote from Councilmember Jim Kilpatrick during our most recent Policy Board meeting. We couldn't agree more!

#takethehop #transit #killeen #ktmpo



108 people reached

[Boost Post](#)

Like   Comment   Share



**Ramon Alvarez**

[Top Comments](#) ▾



Write a comment...



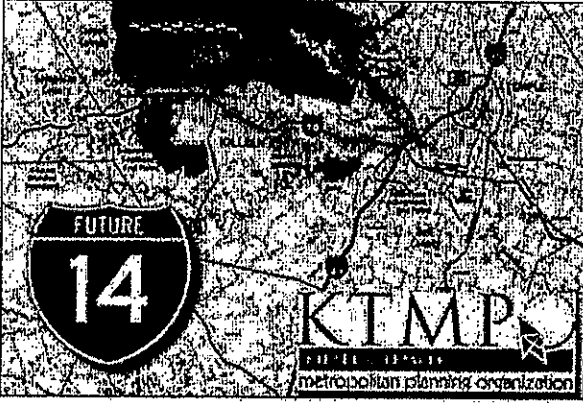
**Ramon Alvarez** As a lifelong resident and taxpayer of Killeen I completely agree and am a fan of public transportation. However we need to continue to find funding sources so that we can expand public transit run times, routes and schedules. Each community serviced by the HOP, Hill Country Transit, should evaluate what their contribution would look like individually in order to provide 24/7 coverage. Furthermore our community and neighboring communities should be supporting and endorsing the Texas Central - The Texas Bullet Train. As a privately funded transportation alternative it's a no-brainer to me. Texas needs to begin moving away from the typical auto-oriented stereotype and plan for a more multi-modal model. IJS.

[Like](#) · [Reply](#) · [Message](#) · 9 hrs

**Post Details** Reported status by a user who does not appear on page

**Killeen-Temple Metropolitan Planning Organization**  
Published by Jason Beckman (??) · January 26 at 2:41 pm ·

The Texas Transportation Commission voted this morning to approve the US 190 name change.  
The section of highway from Copperas Cove, through Fort Hood, Killeen, Harker Heights and Nolanville, connecting to I-35 in Belton will be officially re-designated as Interstate 14.  
The TxDOT Waco District will begin installing the new signs over the coming months. ... See More



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5,640 people reached Boost Post

10 5 Comments 52 Shares

[Like](#) [Comment](#) [Share](#)

**5,640** People Reached

**149** Reactions, Comments & Shares

41 Likes	8 On Post	33 On Shares
5 Wow	2 On Post	3 On Shares
51 Comments	18 On Post	33 On Shares
52 Shares	52 On Post	0 On Shares

**744** Post Clicks

143 Photo Views	0 Link Clicks	601 Other Clicks
-----------------	---------------	------------------

**NEGATIVE FEEDBACK**

2 Hide Post 0 Hide All Posts

0 Report as Spam 0 Unlike Page

Comments on the photo:

Carl Beuermann – “Since it's only one segment that's being designated as an Interstate, the roadway is still technically US 190 all the way through the area. So what's the point? More funding for construction of another lane?”

Tess Webb – “I thought Interstate meant it goes through more than one state, not just a couple of towns.”

Comments on shares:

Joe Wetmore – “This is stupid and a waste of time and money”

Lindsay Starr Platt – “Will we get a rest area?”

Ramon Alvarez – “You mean EDC's can't use the excuse, "we don't have an interstate" anymore? Lol”

KTMPO Contacts,  
Acronyms, and Terms



## POLICY BOARD

### **Chairman:**

#### **Mayor Marion Grayson**

City of Belton  
333 Water Street, Belton, TX 76513  
Phone: (254) 718-7878  
Fax: (254) 939-0468  
[mariongrayson@gmail.com](mailto:mariongrayson@gmail.com)  
Alternate: Sam Listi, Erin Smith

### **Vice Chairman:**

#### **Mayor Frank Seffrood**

City of Copperas Cove  
PO Drawer 1449; 914 S. Main St., Ste. C  
Copperas Cove, TX 76522  
Phone: (254) 542-8926  
[fseffrood@copperascovetx.gov](mailto:fseffrood@copperascovetx.gov)  
Alternate: Andrea Gardner, Dan Yancey

#### **Commissioner Tim Brown**

Bell County  
P.O. Box 768, Belton, TX 76513  
Phone: (254) 933-5102  
Fax: (254) 933-5179  
[tim.brown@bellcounty.texas.gov](mailto:tim.brown@bellcounty.texas.gov)  
Alternate: Bryan Neaves, P.E.,  
Commissioner Bill Schumann

#### **Mayor Jose Segarra**

City of Killeen  
101 N. College Street  
Killeen, Texas 76541  
[mayor@killeentexas.gov](mailto:mayor@killeentexas.gov)  
Phone: (254) 290-0548  
Alternate: Ann Farris,  
Councilmember Jim Kilpatrick

#### **Judge John Firth**

Coryell County Main Street Annex  
800 E. Main Street, Suite A  
Gatesville, TX 76528  
Phone: (254) 865-5911, ext. 2221  
Fax: (254) 865-2040  
[county\\_judge@coryellcounty.org](mailto:county_judge@coryellcounty.org)  
Alternate: Commissioner Don Jones

#### **Mayor Danny Dunn**

City of Temple  
1400 S 31st Street  
Temple, TX 76504  
Phone: (254) 774-7355  
[ddunn@templetx.gov](mailto:ddunn@templetx.gov)  
Alternate: Jonathan Graham,  
Nicole Torralva, Brian Chandler

#### **Councilmember Tim Davis**

City of Temple  
2 North Main #103, Temple TX 76501  
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## Commonly Used Transportation Related Acronyms and Terms

Organizations	Terms
<b>KTMPPO</b> Killeen – Temple Metropolitan Planning Organization	<b>TMA</b> Transportation Management Area
<b>TPPB (KTMPPO)</b> Transportation Planning Policy Board	<b>MAP - 21</b> Moving Ahead for Progress in the 21 <sup>st</sup> Century (legislation replaced SAFETEA-LU in July 2012)
<b>TAC (KTMPPO)</b> Technical Advisory Committee	<b>SAFETEA – LU</b> Safe, Accountable, Flexible, Efficient Transportation Equity Act
<b>FHWA</b> U.S. Department of Transportation Federal Highway Administration	<b>MPO</b> Metropolitan Planning Organization
<b>FTA</b> U.S. Department of Transportation Federal Transit Administration	<b>UPWP</b> Unified Planning Work Program
<b>TxDOT</b> Texas Department of Transportation	<b>MTP</b> Metropolitan Transportation Plan
<b>TCEQ</b> Texas Commission on Environmental Quality	<b>TIP</b> Transportation Improvement Program
<b>TTI</b> Texas A&M Transportation Institute	<b>STIP</b> Statewide Transportation Improvement Program
<b>CTCOG</b> Central Texas Council of Governments	<b>STP-MM</b> Surface Transportation Program – Metropolitan Mobility
<b>HCTD or “The HOP”</b> Hill Country Transit District	<b>TAP</b> Transportation Alternatives Program
<b>CTRTAG</b> Central Texas Regional Transportation Advisory Group	<b>UTP</b> Unified Transportation Program
<b>BPAC</b> Bicycle and Pedestrian Advisory Committee	<b>CMAQ</b> 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.ktmppo.org](http://www.ktmppo.org). Pages 61-65 of the publication “The Transportation Planning Process... is a great resource for commonly used Transportation terms.

End of Packet