

LAKEWAY AREA METROPOLITAN TRANSPORTATION PLANNING ORGANIZATION

Unified Planning Work Program Fiscal Years 2026-2027

October 1, 2025 – September 30, 2027

Adoption Date: July 9, 2025

TITLE VI ASSURANCES OF NON-DISCRIMINATION

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In addition to Title VI, the Lakeway MTPO ensures compliance with other federal laws to the end that no person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance from the U.S Department of Transportation on the grounds of sex, age, or disability. Such federal laws include Section 162 (a) of the Federal-Aid Highway Act of 1973 (23 USC 324); the Age Discrimination Act of 1975; and Section 504 of the Rehabilitation Act of 1973/Americans with Disabilities Act of 1990.

For more information on the MTPO's procedures to ensure compliance with Title VI, including methods to prevent barriers to its projects and activities for persons with Limited English Proficiency, please refer to the Lakeway MTPO Title VI Program.

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Spanish Translation of the above statement:

Si usted necesita este documento resumido in Espanol, por favor contacte al Coordinator del MTPO. Numero de telefone (423-581-6277) correo electronico: twhitaker@mymorristown.com

DISCLAIMER

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Lakeway Area Metropolitan Transportation Planning Organization (LAMTPO)

Morristown, TN - Jefferson City, TN - White Pine, TN - Hamblen County, TN - Jefferson County, TN Bean Station, TN.-Grainger County, TN.-Hancock County, TN.

Resolution Number: 2025-008

Adopting the

Federal Fiscal Year (FFY) 2026-2027 Unified Planning Work Program

WHEREAS, a comprehensive, cooperative, and continuing transportation planning process is to be carried out in the Morristown, TN Urbanized Area; and

WHEREAS, the Unified Planning Work Program (UPWP) describes all transportation planning activities to be undertaken by local, regional, or state agencies pertaining to the Morristown Urbanized Area during Federal Fiscal years (FFY) 2026-2027; and

WHEREAS, the various State, local and regional agencies involved with transportation planning activities for the Morristown, TN Urbanized Area, including public transportation operators, have cooperatively developed a Unified Planning Work Program (UPWP) for Federal Years (FFY) 2026-2027; and

WHEREAS, it is the function of the Lakeway Area Metropolitan Transportation Planning Organization to approve and adopt an annual transportation planning work program for the Morristown, TN Urbanized Areas.

NOW, THEREFORE, BE IT RESOLVED that the Lakeway Area Metropolitan Transportation Planning Organization does hereby approve and adopt the Unified Planning Work Program as the annual transportation planning work program for the Morristown, TN Urbanized Area for Federal Fiscal Years (FFY) 2026-2027.

MTPO Executive Board, Chair

MTPO Executive Secretary

July 9, 2025

LIST OF REVISIONS TO 2026-2027 UPWP

REVISION	DATE	NOTE	PAGE

List of Acronyms and Abbreviations

3-C Continuing, Cooperative, and Comprehensive planning process

ADA Americans with Disabilities Act

ADT/AADT Average Daily Traffic/Average Annual Daily Traffic

AMPO Association of Metropolitan Planning Organizations

BIL Bipartisan Infrastructure Law
BIP Bridge Investment Program
CFR Code of Federal Regulations

CMAQ Congestion Mitigation and Air Quality Improvement Program

CPG Consolidated Planning Grant
COOP Continuity of Operations Planning
DOT Department of Transportation

ETHRA East Tennessee Human Resources Agency

E-TRIMS Enhanced Tennessee Roadway Information Management System

EPA Environmental Protection Agency

ETCE Equitable Transportation Community Explorer

EV Electric Vehicle

FAST Act Fixing America's Surface Transportation Act

FFY Federal Fiscal Year

FHWA Federal Highway Administration
FLAP Federal Lands Access Program
FRA Federal Railroad Association
FTA Federal Transit Administration

FTA Section 5303 Metropolitan Transportation Planning

FTA Section 5307 Urbanized Area Formula Grants

FTA Section 5309 Capital Investments Grant

FTA Section 5310 Enhanced Mobility of Seniors & Individuals with Disabilities

FTA Section 5311 Rural Areas Formula Grant
FTA Section 5312 Public Transportation Innovation

FTA Section 5324 Emergency Relief
FTA Section 5337 State of Good Repair
FTA Section 5339 Bus and Bus Facilities

FRA Federal Railroad Administration

FY Fiscal Year

GIS Geographic Information Systems

HPP High Priority Project

HSIP Highway Safety Improvement Program

IIJA Infrastructure Investment and Jobs Act

ITS Intelligent Transportation Systems

LAMTPO Lakeway Area Metropolitan Transportation Planning Organization

LEP Limited English Proficiency
LRTP Long Range Transportation Plan
MPA Metropolitan Planning Area

MPO Metropolitan Planning Organization
MTP Metropolitan Transportation Plan

MTPO Metropolitan Transportation Planning Organization

NAAQS National Ambient Air Quality Standards
NEPA National Environmental Policy Act
NEVI National Electric Vehicle Infrastructure

PEAs Planning Emphasis Area

PEL Planning and Environmental Linkages
PL FHWA Metropolitan Planning Funds

PM Performance Measures

PM1 Safety Performance Measures

PM2 Infrastructure Condition for Bridges and Pavement

PM3 Performance Measures for Travel-Time Reliability and Freight Reliability

POP Program of Projects
PPP Public Participation Plan

RAISE Rebuilding American Infrastructure with Sustainability and Equity

RPO Rural Transportation Planning Organization

SAFETEA-LU Safe, Accountable, Flexible, and Efficient Transportation

SHSP Strategic Highway Safety Plan

STBG Surface Transportation Block Grant

STIP State Transportation Improvement Program

TAC Technical Advisory Committee
TAM Transit Asset Management

TAP Transportation Alternatives Program
TCM Transportation Control Measures

TDM Travel Demand Model

TDOT Tennessee Department of Transportation

TIM Traffic Incident Management

TIP Transportation Improvement Program
TPO Transportation Planning Organization

TN-MPO Tennessee MPO Association

UA Urban Area

UPWP Unified Planning Work Program

USC United States Code

USDOT United States Department of Transportation

USFS United States Forest Service

UZA Urbanized Area

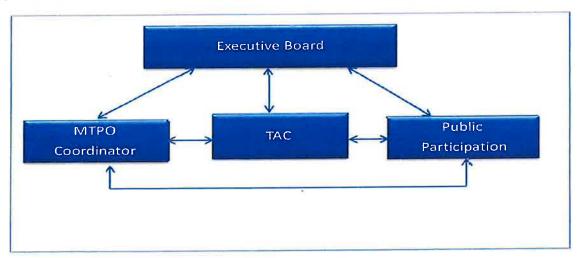
Section 1-Introduction

The Unified Planning Work Program (UPWP) for the Lakeway Area Metropolitan Transportation Planning Organization (LAMTPO) identifies all activities to be undertaken in the MTPO study area for Fiscal Years 2026 and 2027, beginning on October 1, 2025 and ending on September 30, 2027. The UPWP for FY2026-2027 has been developed in cooperation with the State of Tennessee, local jurisdictions, and public transportation operators.

Metropolitan Planning Organizations (MPOs) are required to develop the UPWP to govern work programs for the expenditure of the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) planning funds (23 CFR 450.308) (b). MPOs are responsible for preparing the UPWP and ensuring it is consistent with federal and state regulations. The UPWP for the Lakeway MTPO is developed every two years and describes the transportation planning activities supporting the maintenance and update of the Metropolitan Transportation Plan (MTP) and the Transportation Improvement Program (TIP) to be performed with funds provided under Title 23 U.S.C. 134 and the Federal Transit Act, with regulations included in 23 C.F.R. 450. The plan is developed by LAMTPO staff in conjunction with the East Tennessee Human Resource Agency (ETHRA), the Tennessee Department of Transportation (TDOT), Federal Highway Administration (FHWA), and the Federal Transit Administration (FTA).

The Lakeway MTPO Organizational Structure

The Lakeway MTPO is comprised of multiple committees: the Executive Board, which oversees policy and executive decisions, and the Technical Advisory Committee, which oversees technical aspects of the transportation planning process carried out by Lakeway MTPO staff. The LAMTPO transportation planning process will function under the committee structure, as outlined below:



Voting Members

- Mayor of Morristown
- Mayor of Jefferson City
- Mayor of White Pine
- Mayor of Bean Station
- County Mayor of Jefferson County
- County Mayor of Hamblen County
- Governor of Tennessee (or his representative)
- Public Transit Representative (ETHRA/Lakeway Transit)

Non-voting Members

- Federal Highway Administration representative
- Federal Transit Administration representative
- Grainger County Mayor
- Hawkins County Mayor
- Railroad representative (Norfolk-Southern)

Final responsibility for transportation planning and programming is vested with the Executive Board, which may act without recommendation of the Transportation Technical Advisory Committee, provided a reasonable time has been afforded to the Technical Advisory Committee for a recommendation.

Members of the Executive Board may designate a representative to serve on the board in their absence. Due to the duties and responsibilities of their office, the Governor of Tennessee usually sends a TDOT representative to meetings on their behalf. At least four (4) members of the Executive Board membership shall constitute a quorum for a meeting to be conducted.

Transportation Technical Advisory Committee (TAC)

Voting Members

- City Administrator of Morristown (or designee)
- City Manager of Jefferson City (or designee)
- Public Works Director of White Pine (or designee)
- Jefferson County Highway Superintendent (or designee)
- Hamblen County Highway Superintendent (or designee)
- Bean Station Representative (or designee)
- ETHRA Director (or designee)
- ETDD-RPO Executive Director (or designee)
- Morristown Area Chamber of Commerce Transportation Chair (or designee)

TDOT Chief Engineer (or designee)

Non-voting Members

- TDOT Multi-modal Representative (or designee)
- FHWA: Division Administrator (or designee)
- FTA: Regional Administrator (or designee)
- Grainger County Representative (or designee)
- Hawkings County Representative (or designee)
- Railroad Representative (or designee)

Both the Executive Board and Technical Advisory Committee shall follow the Prospectus, By-Laws, and Study Area guidelines and procedures for conducting a meeting.

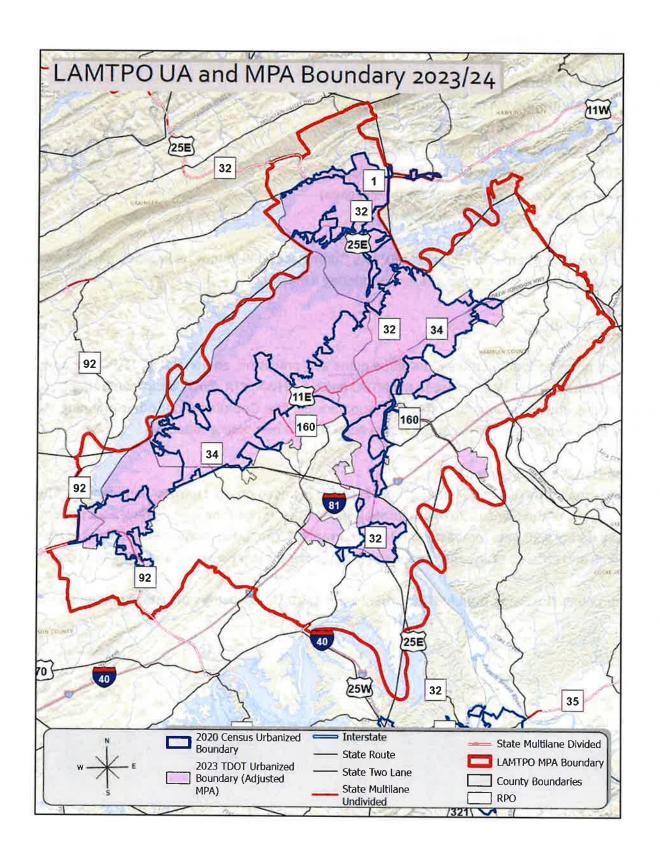
MTPO Coordinator

The Coordinator conducts studies, develops plans and programs, and chairs all MTPO subcommittees. The Coordinator is the liaison between the MTPO and the FHWA, FTA, TDOT, local governments, and other groups or individuals interested in transportation issues. The Coordinator, or other planning staff, shall serve as the Secretary for the Executive Board and TAC, in a non-voting capacity.

Metropolitan Planning Area

The study area for the Unified Planning Work Program is based on the Metropolitan Planning Area (MPA), which consists of the Census 2020 urbanized area delineation and the surrounding area projected to be urbanized during a 20-year forecast period. The current MPA includes the Tennessee cities of Morristown, White Pine, and Jefferson City, and portions of Grainger, Hamblen, Hawkins, and Jefferson counties.

The map below illustrates the LAMTPO urbanized area (UZA) as well as the metropolitan planning area (MPA).



Air Quality

The Clean Air Act requires the United States Environmental Protection Agency (EPA) to set National Ambient Air Quality Standards (NAAQS) for six "Criteria Pollutants" – Particulate Matter, Ozone, Nitrogen Dioxide, Carbon Monoxide, Sulfur Dioxide, and Lead in order to protect human health and the environment from unsafe levels of these pollutants. These pollutants are regulated through the EPA setting maximum limits on exposure levels that are reviewed periodically based on current science and health studies. Regions which are found to be out of compliance with those limits based on actual measurements of pollution at monitoring sites may be designated by EPA as a "Nonattainment Area."

Jefferson County was included within the Knoxville, Tennessee Nonattainment Area as designated under the 1997 8-hour Ozone Standard effective in June 2004. The entire region was re-designated to attainment in March 2011 and became a Maintenance Area until the 1997 Ozone Standard was revoked in April 2015. Under the 2008 and the 2015 ground-level ozone standards, Jefferson County was listed as unclassifiable/attainment area. Additional information can be found at: https://www.epa.gov/ozone-designations.

LAMTPO is currently in attainment with the National Ambient Air Quality Standards (NAAQS) for the 8-hour ozone standard. LAMTPO continues to support activities to reduce regional ozone levels and to monitor regulations and guidance provided by the Environmental Protection Agency (EPA) on the 8-hour ozone standard. Jefferson County can still qualify to receive Congestion Mitigation Air Quality (CMAQ) funds due to it being previously designated as a non-attainment area, as per EPA/ FHWA policy to date.

The map on page 11 illustrates the areas where potential Congestion Mitigation Air Quality (CMAQ) funds can be used within the LAMTPO MPA.

Transportation Conformity is one of the requirements that are associated with being a nonattainment or maintenance area as described in a subsequent section. LAMTPO staff works closely with the Knoxville TPO for air quality transportation conformity determinations within East Tennessee.

Transportation Conformity

1

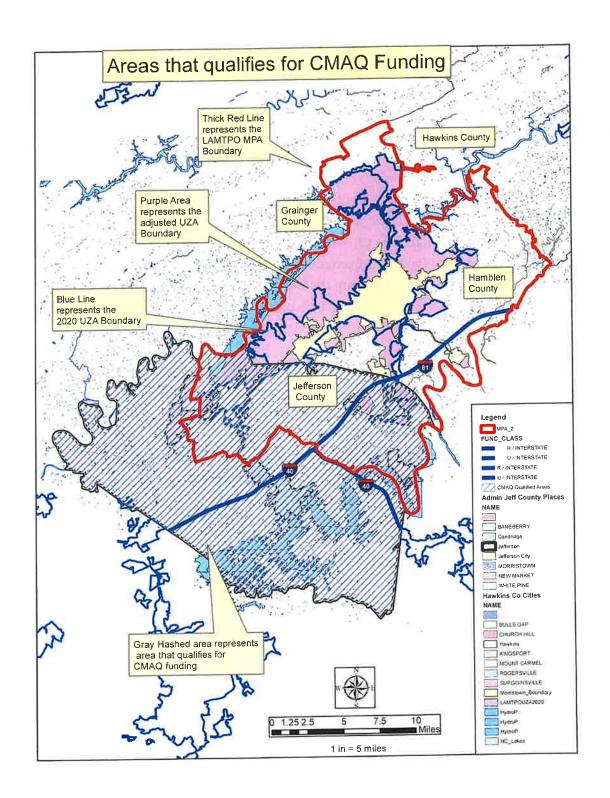
Transportation Conformity Transportation conformity ("conformity") is a way to ensure that Federal funding and approval goes to those transportation activities that are consistent with air quality goals. Conformity applies to transportation plans, transportation improvement programs (TIPs), and projects funded or approved by the Federal Highway Administration (FHWA) or the Federal Transit Administration (FTA) in areas that do not meet or previously have not met air quality standards for ozone, carbon monoxide, particulate matter, or nitrogen dioxide. These areas are known as "nonattainment areas" or "maintenance areas," respectively. Regulations governing transportation conformity are found in Title 40 of the Code of Federal Regulations (40 CFR Parts 51 and 93).

Transportation projects within Jefferson County (both inside and outside of the LAMTPO Planning Area) were subject to conformity between June 2004 when the 1997 8-Hour Ozone Standard Nonattainment Area designation became effective and July 2013 when the "attainment/unclassifiable" designation for Jefferson County with the 2008 8-Hour Ozone Standard became effective and conformity requirements for the older standard were revoked. As of February 16, 2019, however, conformity once again is required in Jefferson County due to a decision in a court case described in the following paragraph.

On February 16, 2018, the United States Court of Appeals for the District of Columbia Circuit in South Coast Air Quality Mgmt. District v. EPA ("South Coast II," 882 F.3d 1138) held that transportation conformity determinations must be made in areas that were either nonattainment or maintenance for the 1997 ozone national ambient air quality standard (NAAQS) and attainment for the 2008 ozone NAAQS when the 1997 ozone NAAQS was revoked. These conformity determinations are required in these areas after February 16, 2019. The Knoxville Region (including the Jefferson County portion of the LAMTPO Planning Area) was designated as a "maintenance area" at the time of the 1997 ozone NAAQS revocation on April 6, 2015 and was also designated attainment for the 2008 ozone NAAQS on May 21, 2012. Therefore, per the South Coast II decision, a conformity determination must be made for the 1997 ozone NAAQS on the applicable TIP and STIP updates covering fiscal years 2020 through 2023.

On November 29, 2018, EPA issued Transportation Conformity Guidance for the South Coast II Court Decision (EPA-420-B-18-050, November 2018) that addresses how transportation conformity determinations can be made in so-called "orphan areas" such as portions of the Knoxville Region that were nonattainment or maintenance for the 1997 ozone NAAQS when the 1997 ozone NAAQS was revoked, but were designated attainment for the 2008 ozone NAAQS.

As per the previous Memorandum of Agreement (MOA) between the Knoxville Regional TPO, TDOT and LAMTPO, the Knoxville TPO is charged with conducting a single regional conformity determination to cover the entire affected nonattainment/maintenance areas. The Knoxville Regional TPO has included a conformity determination report can be found at Air Quality – Knoxville Regional TPO (knoxtpo.org).



Section 2-UPWP Development

The MTPO staff is responsible for developing the UPWP. The review and adoption process follows the Executive Board's procedures, including public notification of the meeting where the UPWP is presented for adoption, with an opportunity for public comments. Before adoption by the MTPO Executive Board, the FHWA, and TDOT each conduct independent 30-day review and comment periods. Any changes or feedback received during this time are addressed by the MTPO staff before proceeding to the Executive Board. Additionally, the draft UPWP is made available for public review and comments for 10 calendar days prior to the Board's scheduled meeting. All public comments received during this period are documented and addressed before the UPWP is finalized. If revisions are warranted and the revised UPWP is significantly different from the original draft, an additional public review and comment period of seven (7) days will be allowed. In the event the MTPO Executive Board should determine whether there are significant unresolved comments or issues on the draft UPWP, it may defer approval/adoption to a subsequent meeting. Once adopted by the MTPO Executive Board, the UPWP is submitted to the FHWA and FTA for final approval. The approved document is then published on the LAMTPO website, with physical copies available upon request.

Amendments and Administrative Modifications

Amendments

Amendments represent larger changes and require additional approval/adoption by the LAMTPO Executive Board. Amendments must also follow the public input process outlined above. The adopted Amendment is then forwarded to TDOT and then the appropriate federal agency (FHWA or FTA) for final review and approval. Changes that are classified as amendments include, but are not limited to:

- Addition of funding to the UPWP;
- Modifying the scope of the UPWP;
- Change in the lead agency (e.g. MPO, State, Public Transportation Agency, Local Government, or consultant) that will perform the work in the UPWP;
- Inclusion of costs that require prior written approval; and/or
- Change in the approved matching rate and source.

Administrative Modifications

Administrative Modifications represent all other changes to the UPWP. These changes are smaller in scope, and do not need to go through the public review process that amendments require. These are handled internally by the MTPO staff and typically involve moving funding from one task to another. Notifications to TDOT is required prior to implementation.

Section 3 - Planning Factors, Emphasis Areas, and Priorities

The FY 2026-2027 UPWP is designed to align with various planning priorities and emphasis areas. While federal law defines the planning factors, the planning priorities are developed in collaboration with the state of Tennessee where the Lakeway MTPO is located. Additionally, the UPWP is structured to advance the regional planning priorities identified in the Lakeway MTPO's 2045 update to the Long-Range Transportation Plan (LRTP). The following sections provide detailed information on the federal planning factors, federal planning emphasis areas, Tennessee statewide planning priorities, and the MTPO's regional planning priorities.

Federal Planning Factors

The Infrastructure Investments and Jobs Act (IIJA), superseding the FAST Act, identifies (10) planning factors to be considered when developing transportation plans and programs in the MPO areas. The Lakeway MTPO will consider the factors when developing transportation plans and programs. The ten planning factors are described below:

1. Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.

The Lakeway MTPO supports an efficient transit system to maintain access to jobs and services in the area. The MTPO will continue to develop partnerships with local agencies and economic development organizations to inform them of transportation planning activities and projects that will promote economic growth in the area.

2. Increase the safety of the transportation system for motorized and non-motorized users.

Transportation projects considered in the Mobility Plan and TIP are evaluated from a safety perspective. The MTPO will continue to work to utilize the ITS (Architecture Plan) and continue to update the Bicycle and pedestrian plan. Coordination will be on-going with the Tennessee Department of Transportation (TDOT) for the Highway Safety Improvement Program (HSIP) annual safety performance targets as well as coordination with local transit operators to update their Public Transportation Agency Safety Plan.

3. Increase the security of the transportation system for motorized and non-motorized Users.

The MTPO will coordinate with local jurisdictions to provide input on regional traffic patterns to support multimodal operations and maintenance activities, incident management activities, and the development of disaster and hazard mitigation plans. MTPO staff and its member jurisdictions will take steps to identify critical infrastructure that could be vulnerable to natural disasters, cyberattacks, or other security threats. MTPO staff and ETHRA staff will continue to support public transit safety.

4. Increase the accessibility and mobility of people and freight.

The MTPO works closely with ETHRA/Lakeway Transit to maintain the existing Public Transit Service in the Lakeway planning area. The MTPO will coordinate with ETHRA/Lakeway Transit to identify potential gaps in

public transportation. The MTPO will participate in the statewide Freight Advisory Committee, in identifying freight corridors and updating the freight plan and will work to increase the multimodal traffic flow by separating the rail network from the roadway, bicycle, and pedestrian transportation network.

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.

The MTPO will continue to support the local jurisdictions to apply for grants that will improve the safety of all motorized & non-motorized transportation users. The MTPO will also continue, with the assistance of the Knoxville TPO, to monitor air quality in the region and support local jurisdictions in their efforts to provide facilities for non-motorized transportation.

6. Enhance the integration and connectivity of the transportation system, across and between modes throughout the metropolitan region, for people and freight.

The development and maintenance of the LRTP, TIP, and corridor and special planning studies will help determine the connectivity within the region. Through the development of the LRTP, the MTPO promotes opportunities for a choice of mode for the movement of people and goods, including connectivity between bicycle and pedestrian facilities as well as public transportation. The MTPO will continue to support local jurisdictions' efforts to improve the integration and connectivity between roads, transit, bicycle and pedestrian transportation networks.

7. Promote efficient system management and operations.

The MTPO will incorporate various ITS projects such as detection systems, variable message signs, service patrols, and other technological advances that will improve communication throughout the region. The MTPO will continue to have public meetings/on-line surveys to help determine how to improve the transportation network in the region.

8. Emphasize the preservation of the existing transportation system.

The MTPO will continue to collect data to identify needs to preserve the overall functions of the transportation system across all modes and continue to evaluate the conditions of pavement and bridges and support the State's performance targets. The MTPO will implement and maintain the ITS system to improve signal coordination for better efficiency of streets and roadways to lessen the need for additional infrastructure.

9. Improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation.

The MTPO will continue to encourage local jurisdictions and TDOT to identify infrastructure that is subject to flooding and plan for mitigation of stormwater impacts.

10. Enhance travel and tourism.

The MTPO will continue to encourage local jurisdictions in their efforts to improve touring and to see if additional way-finding signs are needed to promote tourism within the region.

Tennessee Statewide Planning Priorities

The Tennessee Department of Transportation has identified four planning priorities for the FY2026-2027 program period. These initiatives, along with MTPO planning activities are described below.

Carbon Reduction Program

The BIL establishes the Carbon Reduction Program (CRP), which provides funds for projects designed to reduce transportation emissions, defined as carbon dioxide (CO2) emissions from on-road highway sources. The MTPO will develop a methodology to ensure carbon reduction strategies are included in local projects. The MTPO will continue to support its local jurisdictions in their programming of Carbon Reduction funding within the MPA.

PROTECT Program

The BIL establishes the Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT) Formula Program to help make surface transportation more resilient to natural hazards through support of planning activities and resilience improvements. The MTPO will consider the time investment of assisting municipalities, within their planning boundaries, with PROJECT grant opportunities.

Transportation Planning Grants (TPGs)

The MTPO will collaborate with its local jurisdictions in support of TPG applications that align with the planning activities of the MTPO. As always, these planning efforts shall consider safety as the number one priority. Lakeway MTPO staff will update the local agencies of the various grant programs that are available and be a partner if an agency wishes to pursue a Transportation Planning Grant.

Regional Planning Coordination

With the recent passage of the Transportation Modernization Act (TMA) and TDOT's associated 10-Year Project Plan (FY2024-33), it is more essential than ever to maintain coordinated planning efforts between TDOT and the MPOs to establish the foundation of future 10-Year Plan projects. These efforts can come from a variety of sources, such as multi-county corridor studies, access management improvement studies, regional land use and transportation plans, park & ride studies, large-scale bike/pedestrian plans, regional transit studies, and economic development studies. Lakeway MTPO staff will continue to coordinate with TDOT on all planning efforts.

Regional Planning Priorities

Goals and Objectives

Under 23CFR 450.306(a) the MPO, in cooperation with the state and public transportation operators must develop Long-Range Transportation Plans and Transportation Improvement Programs through a performance driven, outcome-based approach to planning for metropolitan areas of the state. The planning priorities for the region are intended to facilitate the development, management, and operation of an integrated, intermodal transportation system that enable the safe, efficient, and economical movement of people and goods.

The activities listed in the UPWP are driven by the Federal Planning Factors, Federal Planning Emphasis Areas, Statewide Planning Priorities, and the Regional Planning Priorities identified through the development of the Long-Range Transportation Plan. The Regional Planning Priorities are described below:

Economic Effectiveness and Success:

Invest in a transportation system that supports a robust, diverse, and competitive economy in the metropolitan areas.

- Reduce the amount of travel that takes place in severe congestion.
- Improve the reliability of all modes of transportation.
- Look for cost-effective management solutions and new technologies as a means of addressing congestion, improving travel time reliability, reducing transportation delays, and improving system operations.
- Support land use and development patterns, strategies that reduce transportation costs and expenditures and improve accessibility for all, while supporting multimodal investments, especially bicycle and pedestrian enhancements.

Accessible and Connected Places:

Increase opportunities for people and businesses to efficiently access jobs, services, activity centers, and distribution hubs in the metropolitan areas.

- Reduce average peak period travel times.
- Reduce average daily trip lengths.
- Increase the accessibility of jobs via transit, walking, and driving.
- Support equitable transportation investments and policies that work to create jobs, effectively
 move fright, and improve access to all modes and destinations while embracing access
 management and corridor management strategies that preserve the long-term functionality of a
 roadway's capacity and safety.

Safety for All Users:

Provide a safe and secure transportation system for passengers and goods on all travel modes in the metropolitan areas.

- Reduce the number and rate of motorized fatalities and serious injuries.
- Reduce the number of non-motorized fatalities and serious injuries.

- Promote active transportation by increasing opportunities for short trips through improved accessibility to alternate modes of transportation.
- Strengthen local and regional partnerships to support safe and affordable public transportation options.

Proactive System Management:

Maintain the transportation system in good condition and leverage technology to optimize existing and new infrastructure.

- Improve the condition of all bridges based on deck area.
- Increase the lane miles of pavement in good or fair conditions.
- Increase the percentage of transit vehicles and facilities in good or fair conditions.

Healthy Communities and Sustainable Transportation Communities:

Support a variety of community types promoting local economies and healthy lifestyles that provide travel options, while preserving agricultural, natural, historic, and cultural resources.

- Reduce per-capita vehicle miles traveled.
- Reduce transportation related emissions.
- Increase the number of trips traveled by active transportation (bicycling and walking).
- Promote investment solutions that improve the resiliency of the transportation system and reduce transportation impacts on air quality.

Section 4-Work Program

This section will list the tasks that are planned for the next two years and will constitute the work program for the Lakeway MTPO. Each task lists multiple subtasks, or activities, that will be used to carry out the purpose of the main task. The tasks explain who will complete the work, final products and/or deliverables, and anticipated schedule for each final product. Also listed for each task is a budget of federal, state, and local funds.

Core Planning Products

The core functions of the MTPO include creating and maintaining a series of planning products outlining the transportation management process and project development in both short range and long-range plans. The "Summary of Core Planning Documents and Activities" table below represents the status of those products, including the current adoption or completion date of the product and the next adoption or completion date.

Performance Measures

In addition to the major planning products listed above, the Lakeway MTPO, its state agency partners, and its local transit agency partners are responsible for the development and update of several performance measures that provide a feedback mechanism for the impact of the metropolitan transportation planning process as it relates to project development to improve upon areas of core interest to the Lakeway MPA, including traffic safety, transportation infrastructure condition, and travel time reliability. Some performance measures, such as PM1-3, require approval of target values by the Executive Board, whereas others are approved by a transit agency's organization and reported to the MTPO for monitoring purposes. The "Summary of Core Planning Documents and Activities" table below represents the status of those products, including the current adoption or completion date of the product and the next adoption or completion date.

Summary of Core Planning Documents and Activities

	Update	Date of Last	Due Date of Next
Core Planning Documents/Activity	Cycle	Adoption/Approval	Adoption/Approval
	5 Years	April 28, 2021	May 14, 2025
Metropolitan Transportation Plan (MTP)			
	3-4 Years	November 9, 2022	August 2025
Transportation Improvement Program (TIP)			
	As Needed	November 8, 2023	As Needed
Public Participation Plan (PPP)			
	Biennially	August 25, 2023	August 2025
Unified Planning Work Program (UPWP)			
	Annually	January 8, 2025	January 2026
Safety Performance Measure Targets			
Pavement & Bridge Condition	4 Years	February 12, 2025	November 2026
Performance Measure Targets			
System Performance, CMAQ, & Freight	4 Years	January 11, 2023	November 2026
Performance Measure Targets			
Transit Asset Management	4 Years	September 14, 2022	September 2026
Performance Measure Targets			
	Annually	September 14, 2024	December 2025
Transit Safety Performance Measure			
Targets			

Program Funding

Federal funding for all MTPO activities within the UPWP derives from the U.S. Department of Transportation through the FWHA and the FTA. Those funds are given to the State of Tennessee who sub-allocate funding for the planning activities identified in the UPWP. The Lakeway MTPO is advised every two years of its available funding prior to the development of the UPWP. The distribution of these funds among the planning tasks is based on priorities of the Executive Board as well as the metropolitan planning requirements for MPOs. The funding sources programmed in the UPWP include but are not limited to the following programs:

Consolidated Planning Grant (CPG)

Tennessee Department of Transportation participates in the Consolidated Planning Grant (CPG) program, where FHWA Metropolitan Planning Funds (PL) and FTA Section 5303 Planning Funds are combined into a single fund administered by FHWA. The matching ratios for these funds are 80% Federal, 5% State, and 15% Local.

State Match

As referenced, state matching funds are available for FHWA PL funds and FTA 5303 funding. These funds are guaranteed through a grant agreement signed between the recipient and the state agency.

Local Match

The City of Morristown is the cognizant agency for the Lakeway MTPO and provides the majority of the local matching funds to contribute toward expenses for MTPO staff salaries, benefits, and operating expenses.

Fiscal Year 2026-2027 Revenue Table

	Federal Funds	State Match	Local Match	Total Funds
TN CPG	\$1,706,325.02	\$106,645.75	\$319,936.25	\$2,132,906.03
New Allocation (Programmed)	\$563,193.00	\$35,200.00	\$105,599.00	\$703,991.00
Residual (Unprogrammed)	\$1,143,132.02	\$71,445.75	\$214, <mark>3</mark> 37.25	\$1,428,915.03

Budget Summary Fiscal Year 2026-2027 Funds Programming Summary

	Con	solidated Plann	ing Grant	
TASK	Federal 80%	State 5%	Local 15%	TOTAL
1. Program Administration	\$160,000.00	\$10,000.00	\$30,000.00	\$200,000.00
2. Data Collection	\$32,000.00	\$2,000.00	\$6,000.00	\$40,000.00
3. Short Range Planning	\$68,000.00	\$4,250.00	\$12,750.00	\$85,000.00
4. Long Range Planning	\$40,000.00	\$2,500.00	\$7,500.00	\$50,000.00
5. Multimodal Planning	\$80,000.00	\$5,000.00	\$15,000.00	\$100,000.00
6. Special Studies	\$183,192.80	\$11,449.55	\$34,348.65	\$228,991.00
TOTAL	\$563,192.80	\$35,199.55	\$105,598.65	\$703,991.00

TASK 1. Program Administration

Responsible Agencies-Lakeway MTPO, TDOT, Local Jurisdictions, FHWA, FTA, Consultants.

Purpose: To conduct a continuous, cooperative, and comprehensive (3-C) metropolitan transportation planning process that is consistent with the metropolitan area's Long Range Transportation Plan and ensure all transportation planning projects meet Federal and State requirements.

Previous Work:

- Prepared for and hosted MTPO Executive Board, TAC, and public meetings/workshops;
- Attended MPO statewide meetings (virtually);
- Adopted the 2050 MTP;
- Adopted ITS;
- Adopted Amended Prospectus, By-Laws and Study Area Documents;
- Participated in the Statewide Household Travel Survey;
- Update the LAMTPO website to provide users with better access to information on transportation planning activities;
- Attended statewide and regional meetings, conducted Executive and TAC Board meetings, and completed modifications and amendments to the current TIP;
- Oversaw both PL highway planning as well as Section 5303 multimodal/transit planning activities;
 and
- Submitted quarterly invoices to TDOT for both Fiscal Years and submitted the annual progress report

Subtask 1. Program Administration, Financial Management, and Progress Reporting

- Prepare/review proposals, contracts, progress reports, invoices, budgets, schedules, meeting
 minutes, and meeting reports; assist member agencies, jurisdictions, organizations, and the public
 with MTPO related activities and information; Update and maintain any required Memorandums of
 Understanding and/or Agreement with other MPOs, TDOT, and public transit providers. (Lakeway
 MTPO, TDOT)
- Oversee MTPO expenditures, audit reports, reimbursement invoices, and quarterly reports detailing program progress and financial management. (Lakeway MTPO, Consultant)
- Prepare and submit Annual progress and expenditure report within 60 days after the end of the fiscal year. (Lakeway MTPO, Consultant)
- Hire a consultant to assist MTPO in developing and maintaining plans and documents, including but not limited to, plans such as the UPWP and Transportation Improvement Program. (Lakeway MTPO)

Subtask 2. Supplies, Equipment, and Capital Purchases

- Purchase items including, but not limited to, meeting supplies, office supplies/furniture, desktop software office equipment (computers, printers, etc.), publications, dues and memberships. All expenses over \$10,000 will be preceded by FHWA approval. (Lakeway MTPO)
- Professional consulting services -As potential studies and needs assessments are identified, they
 will be discussed with the Technical Committee and Executive Board and, if approved, amended
 into this work program, along with details about their scope of work and schedule. (Lakeway MTPO)
- Pay for fees to travel to workshops, seminars, and conferences as required to receive training in federal and state regulations and for professional development and continuing education. (Lakeway MTPO)

Subtask 3. Public Involvement/Committees

- Prepare and conduct Executive Board, TAC, and public meetings/workshops as needed; meeting agendas, minutes, and reports. (Lakeway MTPO, TDOT)
- Issue public notification for meetings and other products including public review periods for programs, plans, and studies. (Lakeway MTPO)
- Maintain and update (as needed) the Public Participation Plan. (Lakeway MTPO)
- Update and maintain the LAMTPO contact list as needed. (Lakeway MTPO)
- Maintain and update the MTPO portion of the City of Morristown website. (Lakeway MTPO)

Subtask 4. Unified Planning Work Program

 Implementation and maintenance of the FY 26-27 UPWP, including Amendments/Administrative Modifications as needed; and develop and adopt the FY 2028-2029 Unified Planning Work Program (Lakeway MTPO, Consultant, and TDOT)

Subtask 5. Title VI Compliance

 Maintain Title VI Plan and reports as required; and monitor small and Disadvantaged Business Enterprises (DBE) participation in MPO professional services; and ongoing coordination of the MPO transportation planning process for compliance with the requirements of Title VI. (Lakeway MTPO, TDOT)

Subtask 6. Trainings and Workshop Attendance

 Participate in sponsored training, workshops, and/or online training courses or seminars to ensure compliance with regulations and maintain proficiency in MTPO related topics; and attend statewide monthly conference calls, quarterly meetings, annual conferences and/or webinars with TDOT and MPOs; and attend Knoxville TPO technical meetings throughout the year. (Lakeway MTPO)

Subtask 7. MTPO Prospectus, Bylaws and Adherence to Federal Regulations

 As needed, review and/or modify bylaws; Process annual and other periodic certifications and assurances, as required by TDOT, FHWA, FTA; and monitor MTPO member jurisdictions for compliance with the ADA. (Lakeway MTPO)

Subtask 8. Project Initiation/Consultant Selection

 Assist local jurisdictions with project initiation tasks; prepare and distribute Request for Qualifications (RFQ) and Request for Proposals (RFP) as appropriate; review, score, and select consultants. (Lakeway MTPO)

Subtask 9. Meetings and Memberships

Attend Knoxville TPO technical meetings throughout the year; attend conference calls and meetings
with the TN MPO Association; attend other local, state, and federal meetings related to
transportation planning; and obtain/Maintain memberships in professional organizations, such as
but not limited to, American Planning Association (APA) and Association of Metropolitan Planning
Organizations (AMPO). (Lakeway MTPO)

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Attend meetings, trainings, workshops, and conferences	Lakeway MTPO	Ongoing/As Needed
Prepare and distribute documentation for MTPO meetings as required, such as agendas, minutes, notices, resolutions, and other related information	Lakeway MTPO, TDOT	Ongoing/As Needed
Prepare and submit quarterly billings, invoices, and progress reports	Lakeway MTPO, Consultant	Quarterly
Prepare and submit annual performance and expenditures report	Lakeway MTPO, Consultant	Annually
Continued communication and coordination with local jurisdiction partners	Lakeway MTPO, TDOT	Ongoing/As Needed
Title VI Reporting	Lakeway MTPO, TDOT	Ongoing/As Needed
Maintain and update FY26-27 UPWP	Lakeway MTPO, TDOT, Consultant	Ongoing/As Needed
Development of FY28-29 UPWP	Lakeway MTPO, TDOT, Consultant	Begin in FY27
Maintenance of MTPO website	Lakeway MTPO	Ongoing/As Needed
Conduct compliance reporting/monitoring as requested	Lakeway MTPO	Ongoing/As Needed

Funding Summary

TASK 1-Administation Fiscal Year 2026 & 2027				
Tennessee FHWA PL	\$160,000.00	\$10,000.00	\$30,000.00	\$200,000.00
(CPG)				

TASK 2- Data Collection, Maintenance, and Analysis

Responsible Agencies: Lakeway MTPO, Local Jurisdictions, Consultant, Public Transportation Agencies, TDOT.

Purpose: To collect and maintain an inventory of transportation, traffic, safety, demographic, and land-use data and analyze it as it relates to the update of the LRTP and other various plans, programs, and studies.

Previous Work:

- Maintained the LAMTPO website with all documents, meetings, public notices, and upcoming events for public participation.
- Supported and adopted performance measures and targets (PM1 Safety Targets, PM2 Pavement and Bridge Targets, and PM3 System Performance Targets).
- Updated parcel land use to help determine future land use areas
- TDOT collected traffic volumes annual cycle counts
- Special count data collected for design projects as required.
- High hazard accident data furnished for safety studies as needed.
- Worked with local communities and the Federal Census Bureau to create the updated adjusted urban boundary.
- Worked with TDOT to administer the Household Travel Survey
- Updated the functional classification of the roadway network in the Lakeway Urban Area.

Subtask 1. Traffic Counts

 Continue working with local agencies and TDOT on traffic count data throughout the year; on-going communication and maintenance for TDOT traffic count data update for cycle count stations (Lakeway MTPO, TDOT)

- Continue working with consultants, and/or TDOT for bicycle and pedestrian data, as needed throughout the year. (Lakeway MTPO, TDOT)
- Continue working with the Knoxville TPO on maintaining the travel demand model and other transportation planning studies. (Lakeway MTPO)

Subtask 2. Functional Classification Maintenance and Updates

 Continue working with TDOT, local agencies, and Knoxville TPO on updating and maintaining the street functional classification system as needed. Maintain and/or update the Urbanized Area Boundary, as needed. (Lakeway MTPO, TDOT, Local Jurisdictions)

Subtask 3. Model Maintenance and Analysis

- Continue working with consultants, TDOT, and the Knoxville TPO on modeling, as needed; continue working with TDOT, TDEC, Knoxville TPO, and Interagency Consultation (IAC) on air quality conformity, as needed. (Lakeway MTPO)
- Collect, maintain and analyze socio-economic, land use, employment, and travel pattern data from
 a variety of sources for traffic-generation needs. Monitor economic development activities
 impacting the transportation system for the Metropolitan Planning Area; Compile 2020 Census data
 for the Metropolitan Planning Area by Census Tract and Block geography; and update Traffic
 Analysis Zones as needed, as well as TAZ population and employment data. (Lakeway MTPO, TDOT,
 Local Jurisdictions)
- Monitor and/or review regulations pertaining to Air Quality issues, especially Ozone concerns, as needed. (Lakeway MTPO)
- Maintain regional data on the highway network as it relates to the Long-Range Transportation Plan. (Lakeway MTPO, TDOT, Local Jurisdictions)
- Conduct a household travel survey of the counties and county-equivalents within the Metropolitan Planning Area (MPA) to supplement the data contained within the FHWA National Household Travel Survey. Efforts on this project are to be coordinated by TDOT through a statewide travel survey process. (Lakeway MTPO, TDOT)
- Maintain licenses for existing software: TransCAD for Travel Demand Model, Esri ArcGIS projects for Geographic Information Systems (GIS), and other software packages. (Lakeway MTPO)

Subtask 4. Safety Data Collection and Analysis

 Continue working with TDOT on safety data collection and analysis to support performance-based planning and programming to assist with project selection for the regional transportation plan and transportation improvement program. (Lakeway MTPO, TDOT)

Subtask 5. GIS Data Development and Maintenance

 Maintain and update, as needed, GIS files and maps throughout the year; GIS mapping activities and associated training to create and maintain necessary geographic-based data sets utilized for transportation planning purposes; and update transportation-related maps and databases as needed. (Lakeway MTPO, TDOT)

Subtask 6. Transit Data Collection and Maintenance

 Work with ETHRA in maintaining/updating the TAM plan, as needed; and continue working with ETHRA/Lakeway Transit on obtaining ridership numbers and how to improve/increase ridership within the LAMTPO region. (Lakeway MTPO, Public Transportation Agencies)

Subtask 7. Performance Measures

 Work with TDOT to adopt safety performance measures; work with TDOT and public transit providers to receive transit safety targets as part of their Public Transportation Agency Safety Plan; and work with TDOT and public transit providers to receive Transit Asset Management (TAM) targets for adoption. (Lakeway MTPO, TDOT, Public Transportation Agencies)

Subtask 8. Purchasing and Licensure Maintenance

 Maintain the licensure necessary for the MTPO to engage in the above data collection, maintenance, and analysis tasks, including, but not limited to, TransCAD and ArcGIS; and acquire new licenses when necessary to enhance the workflow of the MTPO staff. (Lakeway MTPO)

Subtask 9. Household Travel Survey

 Continue to conduct the household travel survey of the counties and county-equivalents within the Metropolitan Planning Area (MPA) to supplement the data contained within the FHWA National Household Travel Survey. Efforts on this project are coordinated by TDOT through a statewide travel survey process. (Lakeway MTPO

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Renew TransCAD and ArcGIS licenses	Lakeway MTPO	Annually
Maintenance of the Travel Demand Model	Lakeway MTPO, TDOT	Ongoing/As Needed
Monitor, review, and maintain performance measures and targets (PM1-PM3)	Lakeway MTPO, TDOT	Annually or As Needed
Monitor, review, and maintain TAM Plan for ETHRA	Lakeway MTPO, Public Transportation Agencies, TDOT	As Needed
Support TDOT with the administration of the Household Travel Survey	Lakeway MTPO, TDOT	As Needed

TASK 2-Date Collection, Maintenance, and Analysis				
Fiscal Year 2026 & 202	7			
Funding Source	Federal	State	Local	Total
Tennessee FHWA PL (CPG)	\$32,000.00	\$2,000.00	\$6,000.00	\$40,000.00

TASK 3-Short Range Planning

Responsible Agencies: MTPO, TDOT, Public Transportation Agencies, Local Jurisdictions, FHWA, Consultant

Description: To develop and maintain short-range transportation plans and activities which address immediate transportation needs of the MTPO communities; to develop and maintain the Transportation Improvement Program for the Metropolitan Planning Area

Previous Work:

- Developed and maintained the FY2023-2026 TIP
- Incorporated performance-based planning and programming in the TIP process
- Publication of the Annual Listing of Obligated Projects; and track balance of local STBG funds.

Subtask 1. Transportation Improvement Program

- Maintain the accuracy of the FY23-26 TIP through amendments and administrative modifications
 when necessary while remaining fiscally constrained; continue to communicate with the TDOT
 Office of Local Programs for the implementation of projects as they relate to the TIP with member
 jurisdictions to ensure successful implementation and deployment of local projects; and
 coordinate projects with FHWA (Lakeway MTPO, TDOT, Local Jurisdictions, Public Transportation
 Agencies, Consultant)
- Develop and maintain the FY 2026-2029 Transportation Improvement Program; process Amendments and Administrative Modifications as required for revised project funding and program implementation; use and maintain the new eSTIP software to process amendments and administrative modifications; provide consultation with local officials and TDOT to maintain a fiscally feasible TIP and to ensure project implementation and delivery as scheduled; ensure that the legal notification required for Amendments is processed and completed; coordinate, review, and assist in maintenance of the TIP as it relates to the successful implementation and deployment of local projects; and coordinate projects with FHWA. (Lakeway MTPO, TDOT, Local Jurisdictions, Public Transportation Agencies, Consultant)

Subtask 2. Annual Listing of Obligated Projects

 Develop and publish the annual listing of Federally obligated projects for the LAMTPO area in coordination with TDOT. (Lakeway MTPO, TDOT, Consultant)

Subtask 3. Environmental Impact Assessment

• Assure that all member jurisdictions comply with and follow applicable environmental regulations; and coordinate with federal, state, local and public health officials as well as any interested parties. (Lakeway MTPO)

Subtask 4. Integration of Resilience into Existing Projects

• Ensure that flood mitigation measures and stormwater management improvements are added to roadways; enhance system redundancy by including alternate routes or expanding multimodal networks in project designs. (Lakeway MTPO)

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Maintenance of the FY23-26 TIP	Lakeway MTPO, TDOT, Public Transportation Agencies, Local Jurisdictions, Consultant	Ongoing/As Needed
Development and maintenance of the Fiscal Year 2026-2029 TIP	Lakeway MTPO, TDOT, Public Transportation Agencies, Local Jurisdictions, Consultant	2025
Develop and Publish the Annual Listing of Obligated Projects	Lakeway MTPO, TDOT, Public Transportation Agencies, Local Jurisdictions, Consultant	Annually

Funding Summary

TASK 3-Short Range Planning					
Fiscal Year 2026 & 202	7	مباليم وود الله	W. Armerican	production of the second	
Funding Sources	Federal	State	Local	Total	
Tennessee FHWA PL (CPG)	\$68,000.00	\$4,250.00	\$12,750.00	\$85,000.00	

TASK 4- Long Range Planning

Responsible Agencies: MTPO, TDOT Long Range Planning Division, Knoxville TPO, Public Transportation Agencies, Local Jurisdictions, Stakeholders, Consultants.

Purpose: To develop and maintain an updated comprehensive transportation plan that will provide for the long-range transportation needs for the Metropolitan Planning Area and consider all modes of transportation in the planning process. Support comprehensive long-range transportation, freight, ITS infrastructure and public participation. Maintain and enhance the travel demand forecasting model for the region. Continue to address national/regional issues such as aging population, resiliency, healthy environment/people, mobility choices, and livable communities.

Previous Work:

- Development and adoption of the 2050 MTP and ITS Architecture and Deployment Plan
- Public participation opportunities for the MTP adoption
- Support/adoption of TDOT targets for performance measures.

Subtask 1. Long-Range Transportation Plan

 Maintain 2050 LRTP with Amendments and Administrative Modifications, as needed; and coordinate with TDOT on statewide long-range transportation planning activities. (Lakeway MTPO)

Subtask 2-Utilize Current Travel Demand Model

 Continuation of a 3C transportation planning process that considers all modes of travel; and continue to utilize current travel demand model for planning, research, and project evaluation. (Lakeway MTPO)

Subtask 3-Congestion Management Planning/Air Quality

- Continue working with Knoxville TPO on travel demand modelling and air quality modeling; evaluate ways to relieve congestion and improve safety by various transportation management systems, as needed; maintain Memorandum of Agreement (MOA) with the Knoxville TPO. (Lakeway MTPO, TDOT)
- Continue participation in meetings/training on air quality including the Tennessee Statewide Interagency Consultant (IAC) group. (Lakeway MTPO)

Subtask 4- Freight and Rail

 Continue coordination with TDOT to improve statewide transportation corridors that can efficiently handle the movement of people and goods with an emphasis on freight and rail improvements. (Lakeway MTPO, TDOT)

Subtask 5-Intelligent Transportation Systems

Evaluate future traffic conditions that can be managed through Intelligent Transportation Systems.
 (Lakeway MTPO)

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Maintain 2050 LRTP with amendments and modifications	Lakeway MTPO, TDOT, FHWA	As Needed
Coordinate with TDOT on statewide long-range transportation planning activities and corridor studies	Lakeway MTPO, TDOT	As Needed
Coordinate with local jurisdictions on comprehensive land use and economic development plans	Lakeway MTPO	As Needed

Funding Summary

TASK 4-Long Range Planning Fiscal Year 2026 & 2027				
Tennessee FHWA PL	\$40,000.00	\$2,500.00	\$7,500.00	\$50,000.00
(CPG)				

TASK 5-Multimodal Planning

Responsible Agencies: MTPO, TDOT, Public Transportation Agencies, Local Jurisdictions, FTA

Purpose: To program funds, coordinate multimodal planning activities, encourage citizen knowledge and awareness and access to public and private transit services, and provide more opportunities for people to rideshare, telecommuting, walking, and bicycling in order to improve health, access and economic opportunity for a growing and diverse population. Addressing components of land use and transportation that impact multimodal considerations now and in the future. Staff will study ways to incorporate safety measures into these transfer points.

Previous Work:

- Maintained updated list of community stakeholders
- MPO worked with stakeholders and the public to determine and prioritize needs in the community
- MPO staff continues to coordinate with local transit providers.
- Assist public transit providers with triennial reviews and required documentation

Subtask 1-Transit Planning Assistance

- Assist public transit providers with triennial reviews and required documentation. (Lakeway MTPO)
- Continue to encourage local jurisdictions to plan for bicycle and pedestrian multimodal facilities, and consider Complete Streets. (Lakeway MTPO)
- Encourage expansion, enhancement, and increase use of transit services in the transportation planning process. (Lakeway MTPO)
- Pursue and support opportunities to study regional transit connectivity with transit services outside the MTPO Planning Area. (Lakeway MTPO)
- Coordination between the MPO and local transit providers through planning meetings, review of ridership and operating trends, and public outreach activities to increase public awareness of transit programs. (Lakeway MTPO)
- Continue with meetings, seminars, and/or training with ETHRA, TDOT, FTA concerning public transportation throughout the year. (Lakeway MTPO)

Subtask 2-Bicycle/Pedestrian/Alternative Transportation

- Focus on evaluating mobility needs within the metropolitan planning areas that include sidewalks, trails, and greenways to accommodate pedestrians and bicyclists, particularly for vulnerable road users populations. (Lakeway MTPO)
- Assist member jurisdictions with preparation/review of applications for state and federal transportation- related grants including but not limited to, Transportation Alternatives and Multimodal Access grants. (Lakeway MTPO)

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Continue coordination with public transportation agencies	Lakeway MTPO, Public Transportation Agencies	As Needed
Assist public transportation agencies with reports and updates to the MTPO plans/programs	Lakeway MTPO, Public Transportation Agencies	As Needed
Distribute information and assist local jurisdictions in the grant application process	Lakeway MTPO, Public Transportation Agencies	As Needed

Funding Summary

TASK 5-Multimodal Planning Fiscal Year 2026 & 2027				
Tennessee FHWA PL	\$80,000.00	\$5,000.00	\$15,000.00	\$100,000.00
(CPG)				

TASK 6-Special Studies

Responsible Agencies: MTPO, TDOT, Knoxville TPO, EPA, FHWA, FTA, Local Jurisdictions, Public Transportation Agencies, Consultants.

Purpose: To provide transportation planning assistance for specific projects within the Metropolitan Planning Area including but not limited to corridor studies, sub-area studies, and transportation systems management and operations.

Previous Work:

- SR66 Corridor Study
- US Hwy 11E/W Andrew Johnson Hwy (Summer 2021)

Subtask 1-Transportation System Management and Operations

- Continue to work with TDOT and/or local agencies in how to improve transportation systems management and/or operations with the LAMTPO region. Enhance Data Collection for the LAMTPO area and promote multimodal transportation. (Lakeway MTPO)
- Continue working with TDOT and/or local agencies in determining which roadway corridor study(ies) may be needed. (Lakeway MTPO)

Subtask 2-Pavement Management Plan

Coordinate with the City of Morristown Tennessee in submitting an RFP and developing a
pavement management plan. Develop a database of the street network, assess and rank
segments. The plan will help to ensure the appropriate paving needs and schedule for a
community. This plan will be used to help select resurfacing projects. (Lakeway MTPO, TDOT,
Local Agencies, Consultants.)

Subtask 3-Hamblen County Mapping Project

This project aims to conduct a comprehensive mapping and asset audit of roadway infrastructure, including roads, bridges, signage, and guardrails. By leveraging advanced mapping technologies and field inspections, the project will assess the current condition, location, and compliance of these assets with regulatory standards. The data collected will be used for future planning, maintenance prioritization, and infrastructure improvement efforts. (Lakeway MTPO, TDOT, Local Agencies, Consultants.)

Deliverables Schedule

Deliverable	Resonsible Entities	Completion Timeframe
Continue to work with TDOT and/or local agencies in how to improve transportation systems management and/or operations with the LAMTPO region. Enhance data collection and analysis and continue to promote Multimodal aspect of transportation.	Lakeway MTPO, Local Agencies, TDOT	Ongoing
Prepare and publish an RFP with the City of Morristown as local host for a pavement management plan.	Lakeway MTPO, Local Agencies, TDOT, Consultant	FY27-FY28
Coordinate with Consultant to collect data and information for the City of Morristown pavement management plan.	Lakeway MTPO, Local Agencies, TDOT, Consultant	FY27-FY28
Develop and publish RFP for the mapping project with Hamblen County.	Lakeway MTPO, Local Agencies, TDOT, Consultant	FY27-FY28
Coordinate with Consultant to collect data and information for Hamblen County mapping project.	Lakeway MTPO, Local Agencies, TDOT, Consultant	FY27-FY28

Funding Summary

TASK 6-Special Studies				
Fiscal Year 2026 & 2027				
Funding Source	Federal	State	Local	Total
Tennessee FHWA (CPG)	\$183,192.80	\$11,449.55	\$34,348.65	\$228,991.00