

# UNIFIED PLANNING WORK PROGRAM

### FISCAL YEAR 2026

*Transportation Planning for Fayette and Jessamine Counties* 

Final Draft:

April 1, 2025



Lexington Area Metropolitan Planning Organization 101 East Vine Street, Lexington, KY 40507 www.LexAreaMPO.org

#### This Unified Planning Work Program is financed in part by the following:

US Department of Transportation: Federal Highway Administration (FHWA) US Department of Transportation: Federal Transit Administration (FTA) Kentucky Transportation Cabinet (KYTC) Lexington Fayette Urban County Government (LFUCG)

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# INTRODUCTION

#### ABOUT THE MPO

Federal law requires all US Census defined urbanized areas with populations greater than 50,000 to designate a Metropolitan Planning Organization (MPO) to develop transportation plans for the region. Urban areas with populations over 200,000 are designated as Transportation Management Areas (TMA) which carry additional planning and funding requirements. The Lexington Area MPO consists of Fayette and Jessamine County which includes the cities of Lexington, Nicholasville and Wilmore. The 2020 U.S. Census removed a small densely populated portion of Scott County from the Lexington urbanized area which was previously considered part of the MPO planning area. Outside of this contraction, the Census Bureau did not add or subtract any other areas to the Lexington urbanized area outside of those currently represented by the MPO.

MPOs ensure that local people and governments are represented in an impartial setting in an effective transportation planning process. To that end, each MPO collaborates with federal, state and local governments, transit agencies, stakeholders and the public to ensure transportation policies, plans, projects and programs move the region forward based on mutually agreed upon goals.

The MPO is responsible for four major transportation planning documents that are regularly "Certified" by the Federal Highway Administration (FHWA). These documents guide the allocation and expenditure of federal transportation dollars in our region.

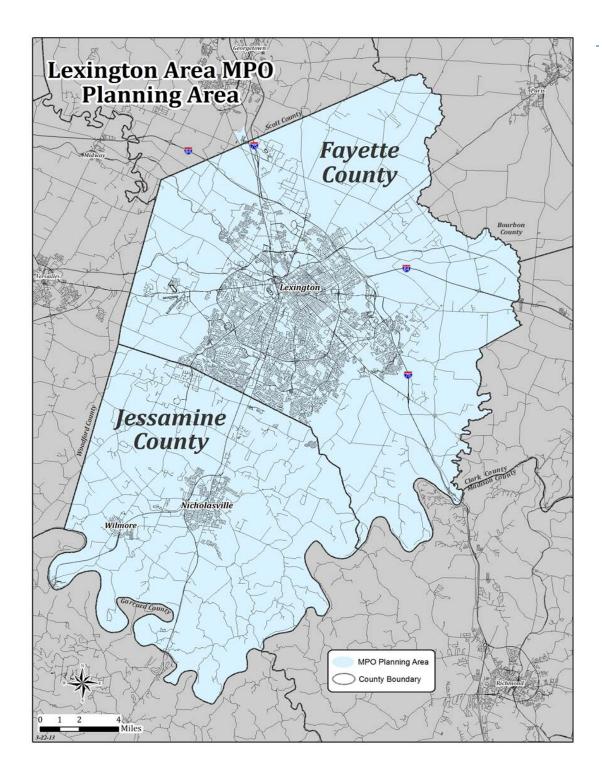
Unified Planning Work	Participation Plan	Transportation	Metropolitan
Program		Improvement Program	Transportation Plan
<ul> <li>Outlines the work activities of the MPO</li> <li>Updated annually</li> </ul>	<ul> <li>Outlines strategies for effective public and stakeholder involvement</li> <li>Updated as needed or at least every 5 years</li> </ul>	<ul> <li>Short range implementation plan for projects and programs (4 year horizon)</li> <li>Updated every 4 years (modified as needed)</li> </ul>	<ul> <li>Long range transportation plan for the region</li> <li>Planning horizon of 25 years</li> <li>Updated every 5 years (modified as needed)</li> </ul>

MPOs are charged with developing documents, plans and programs utilizing the 3Cs approach:

**Continuing:** Planning must be maintained as an ongoing activity and should address short-term needs and a long-term vision for the region.

**Cooperative:** The process must involve a wide variety of stakeholders and interested parties through a participation process.

**Comprehensive:** The process must cover all surface transportation modes and be consistent with regional and local land-use and economic-development.



#### MPO ORGANIZATIONAL STRUCTURE

The MPO functions under a committee structure with a decision-making Transportation Policy Committee (TPC), technical committees, technical working groups and technical staff. The Lexington Area MPO Memorandum of Agreement (MOA) describes the MPO's organizational structure, partner responsibilities, planning policies, and procedures. The membership of the Transportation Policy Committee, the various MPO Subcommittees and Work Groups and MPO staff follow below and on the next page.

Member	Representing	Designated Alternate		
Chair – Mayor Alex Carter	City of Nicholasville	None		
Vice-Chair – Vice-Mayor Dan Wu	Lexington-Fayette Urban County Government	None		
Mayor Linda Gorton	Lexington-Fayette Urban County Government	Keith Horn		
Judge Executive Mary-Diane Hanna	Fayette County	None		
Judge David K. West	Jessamine County Fiscal Court	None		
Mayor Harold Rainwater	City of Wilmore	David Carlstedt		
Councilmember-at-Large James Brown	Lexington-Fayette Urban County Government	None		
Councilmember-at-Large Chuck Ellinger II	Lexington-Fayette Urban County Government	None		
Councilmember Denise Gray	LFUCG Council Districts 1, 2 & 6	None		
Councilmember Jennifer Reynolds	LFUCG Council Districts 3, 5 & 11	None		
Councilmember Emma Curtis	LFUCG Council Districts 4, 7 & 8	None		
Councilmember Whitney Baxter	LFUCG Council Districts 9, 10 & 12	None		
Secretary Jim Gray	Kentucky Transportation Cabinet	Kelly Baker, P.E. District 7 Chief Engineer		
Harding Dowell	Lextran Chair of Board	Fred Combs, AICP Lextran General Manager		
Pam Shepherd – Executive Director	Federated Transit Services of the Bluegrass	None		
Non-Voting Members				
Todd A Jeter, Division Administrator	Federal Highway Administration – Kentucky Division	Nick Vail		
Yvette Taylor	Federal Transit Administration – Region 4	Aviance Webb		

#### TRANSPORTATION POLICY COMMITTEE MEMBERSHIP - FY 2026

#### MPO SUBCOMMITTEES & WORK GROUPS – FY 2026

Subcommittee or Work Group	Primary Task
Transportation Technical Coordinating Committee (TTCC)	Review and provide recommendations regarding plans, programs and projects adopted or funded by the MPO.
Bicycle Pedestrian Advisory Committee (BPAC)	Provide recommendations regarding bicycle and pedestrian modes to make these safe and comfortable modes of transportation.
Transportation Project Coordination Committee (PCT)	Coordinate implementation work for regionally significant transportation projects with stakeholders responsible for project development.
Congestion Management & Air Quality Working Group (CMAQ)	Review and provide recommendations regarding the MPO congestion management process and efforts to improve regional air quality.
Safety Working Group	Review regional crash statistics and provide recommendations intended to accomplish the regional goal of zero traffic related fatalities and serious injuries by 2050.

#### MPO STAFF – FY 2026

Staff	Position	
Christopher Evilia, AICP	MPO Director & Transportation Planning Manager	
Vacant	Assistant MPO Director, MPO Budget & UPWP, Title VI & ADA Compliance	
Vacant	Senior Planner – Metropolitan Transportation Plan & Corridor Studies	
Joseph David	Transit Planning, GIS, Data Management	
Mikaela Gerry, AICP	Vision Zero & Traffic Safety Coordinator	
Sam Hu	Congestion Management & Air Quality	
Stuart Kearns, AICP	Transportation Improvement Program & Travel Demand Model	
Scott Thompson	Bicycle & Pedestrian Coordinator	
Sophie Saint-Firmin	Digital Content Administrator / Outreach & Public Engagement	
Deborah Woods	Administrative Specialist / Meeting Coordination	

#### ABOUT THE UNIFIED PLANNING WORK PROGRAM

The UPWP is a federally required document that communicates to the public and stakeholders how their federal transportation planning dollars will be used on regional planning activities over the coming year. It describes how the MPO will carry out the transportation planning process including related planning activities, studies, products and timelines. It also outlines expenditures attributed to individual work elements and the funding sources to be used. The current federal regulations that guides MPOs in developing an annual UPWP include 23 USC 134 (a); 49 USC 5303(a) & (b); 23 CFR 420.111; 23 CFR 450.308; and 49 CFR 613.

#### PLANNING FACTORS

The "Infrastructure Investment and Jobs" Act (IIJA) or sometimes referred to as the "Bipartisan Infrastructure Law" (BIL) was signed into law on November 15, 2021 and authorizes federal surface transportation programs through FY 2026. The IIJA reestablished ten planning factors that MPOs must consider when developing transportation plans and programs to ensure consistency with established national goals including:

- Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.
- Increase the safety of the transportation system for motorized and non-motorized users.
- Increase the security of the transportation system for motorized and non-motorized users
- Increase the accessibility and mobility options available to people and for freight.
- Improve quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns.
- Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight.
- Promote efficient system management and operation.
- Emphasize the preservation of the existing transportation system.
- Improve the resiliency and reliability of the transportation system and reduce or mitigate storm water impacts of surface transportation.
- Enhance travel and tourism.

To accomplish these goals the MPO has organized our work into six focus areas:

- **1.0** Transportation System Data & Monitoring
- 2.0 Project Identification & Prioritization
- 3.0 Program & Project Implementation
- 4.0 Land Use & Traffic Impact
- 5.0 Participation & Outreach
- 6.0 Program Administration

#### FHWA & FTA PLANNING EMPHASIS AREAS FOR FY 26

The Federal Highway Administration and Federal Transit Administration periodically issue Planning Emphasis Areas (PEAs) for MPO's to include in their work program to further implement federal priorities of the IIJA. As of publication of this draft document no formal PEAs have been forwarded to the MPO for incorporation into our work programs.

#### LEXINGTON AREA MPO WORK PROGRAM HIGHLIGHTS

The following list summarizes major work efforts and tasks that were initiated or completed by the Lexington Area MPO during FY 2025. MPO priorities for the upcoming FY 2026 Work Program are summarized on the following page.

#### FY 2025 UPWP ACCOMPLISHMENTS

- 2050 Metropolitan Transportation Plan Processed amendments and modifications to the 2050 Metropolitan Transportation Plan to update transportation investments, policies and priorities for the Lexington Area.
- **Transportation Improvement Program** Adopted the FY 2025-2028 TIP to advance priority transportation projects for the next 4-year planning period.
- Safe Streets for Lexington Discretionary Grant Award Coordinated with KYTC and LFUCG to begin implementation of an agreement with USDOT regarding the Safe Streets for All (SS4A) discretionary grant award for Lexington.
- Nicholasville Road Transportation Feasibility Study, Traffic & Transit Analysis In coordination with KYTC and Lextran, completed study to evaluate various design concepts identified within the Imagine Nicholasville Road and Congestion Management Studies.
- **Imagine Lexington** Continued coordination and support of LFUCG in implementing the Imagine Lexington Comprehensive Plan.
- **Complete Streets Action Plan** Continued coordination with LFUCG Mayor's Office and Council to implement the LFUCG Complete Streets Action Plan for Lexington. The plan identifies tasks, timelines and responsible agencies to create more Complete Streets within the Lexington Area.
- **Vision Zero Coordinator** Established and filled a new position within the MPO/LFUCG to provide focus and coordination on safety initiatives.
- **Complete Streets Design Manual** Completed a draft of an update to Lexington's roadway design standards to align them with Complete Street best practices. Adoption of these standards will be considered in FY 2026.
- Lexington Bicycle Map Began an update to the print and digital interactive maps which allows residents to plan bicycle routes based on location, type of bicycle facility and their individual skill and comfort level. Completion is expected in FY 26.
- Shared Mobility Vehicle Program Continued the administration of Shared Mobility Vehicle permits, managed current licensees, and oversaw associated data collection and enforcement.
- **Participation & Outreach** Conducted an outreach campaign to promote alternative transportation modes and safety awareness for driver, pedestrians and bicyclists.
- Annual Work Plans & Reporting Developed the MPO's Unified Planning Work Program for FY 2026; FY 2024 Annual Performance and Expenditure Report & FY 2024 Annual Listing of Obligated Projects.

#### **UPWP PRIORITIES FOR FY 2026**

- **2050 Metropolitan Transportation Plan** Amend and modify the 2050 MTP as needed.
- **Transportation Improvement Program** Amend and modify the FY 2025-2028 TIP as needed.
- **Travel Demand Forecasting Model** Complete a major update of the Lexington Area Travel Demand Forecasting Model.
- Lexington Safety Action Plan Update the 2023 action plan and continue coordination with LFUCG and KYTC to implement recommendations from the previous plan.
- Winchester Road Land Use & Transportation Study Initiate study to develop a coordinated corridor land use plan and transportation study for the section of Winchester Road between East 3<sup>rd</sup> St / Midland Ave and Interstate 75.
- **Congestion Management / Bottleneck Review** Complete an updated review of the 2021 Congestion Management & Bottleneck Study for the Lexington area to account for changing travel patterns and integrate recommended projects into the MTP and TIP.
- Update Required Performance Targets Compare current conditions with previous performance targets and establish new performance targets for bridge & pavement conditions, travel time reliability, highway safety, transit safety and transit asset condition.
- **Roadway Safety Public Education Campaign** Coordinate with LFUCG to conduct a robust roadway safety education campaign.
- **Complete Streets Action Plan** Coordinate with LFUCG to continue implementation of the Complete Streets Action Plan.
- **Complete Streets Design Manual** Assist LFUCG in codifying into ordinance the complete streets design manual.
- Land Subdivision Regulation and Zoning Ordinance Amendments Continue work with the City of Lexington to develop and implement a series of regulatory changes to local Zoning Ordinances and Subdivision Regulations to achieve desired regional transportation planning outcomes including increased roadway connectivity, walkability, bike-friendly and transitoriented development.
- Infrastructure Investment & Jobs Act Monitor IIJA guidance and ensure compliance with resulting rules and regulations.
- Grant / Discretionary Funding Opportunities Research, disseminate information and assist local agencies with federal grant applications for bicycle, pedestrian, transit and roadway projects.
- **Participation & Outreach** Continue collaboration with the City of Lexington's Division of Environmental Quality to conduct a public information campaign for transportation planning activities, project development, operational improvements and maintenance activities.
- **Redesign of MPO Website and Social Media Pages** Update and refresh the MPO's digital platforms to ensure easy public access to MPO plans, programs, studies and to obtain the latest information regarding proposed TPC actions and opportunities to provide input.
- Annual Work Plans & Reporting Develop the MPO's Unified Planning Work Program, Performance and Expenditure Report, Annual Listing of Obligated Projects & Title VI Program Plan.

## 1.0 TRANSPORTATION SYSTEM DATA & MONITORING

#### PURPOSE

To collect and analyze data and track the performance of the transportation system. To monitor transportation trends, rules, regulations and best practices to inform the transportation planning process.

#### WORK ACTIVITIES

- Compile, analyze and maintain data (including GIS data) for the following:
  - US Census and other demographic/socioeconomic data
  - Population & employment growth
  - Regional travel patterns
  - Roadway characteristics and condition
  - Transit routes and ancillary facilities
  - Inventory of transit assets and condition
  - Bicycle and pedestrian facilities
  - Freight-related data
  - Safety & crash data (including transit safety data)
  - Air quality data (ozone & particulate matter)
  - Congestion data (including travel time reliability and delay)
  - Transportation system usage data (traffic counts, bicycle/pedestrian counts, transit ridership, shared mobility device usage)
- Conduct an inventory of transportation-related data that is available for the region and facilitate a dialogue with the various agencies to identify opportunities for data sharing.
- Coordinate with KYTC and Lextran (5307 recipient) to monitor and report on national Transportation Performance Management metrics and progress toward meeting the established targets for safety, infrastructure condition, system performance, transit asset management and transit safety. MPO adoption of safety targets and transit asset condition targets must occur annually. Performance targets are set by Lextran and by KYTC and are either supported by the MPO, or the MPO may choose to establish their own targets. In FY 24, MPO-specific targets were established for safety performance measures in support of the MPO's adopted Vision Zero policy.
- Monitor congestion and transportation system performance in accordance with federal planning requirements for a Congestion Management Process (CMP). Work with stakeholder groups to acquire and utilize the best available congestion-related data to inform the CMP.
- Update and maintain the MPO's maps developed from US Census data to support development of the MPO Title VI plan. These maps are used to inform project prioritization, project development and targeted outreach efforts.
- Assist Lextran and other federally funded transit entities in the Lexington area with data analysis and mapping.
- Monitor the safety of the transportation system by mapping crash and incident data.
- Monitor the security of the transportation system by coordinating with emergency and public safety agencies regarding emergency management operations and disaster preparations.

- Review local air quality monitor readings to track trends and compliance with air quality standards.
- Identify and maintain maps of critical urban freight corridors in the Lexington MPO area in consultation with KYTC.
- Monitor corridors within the National Highway Freight Network and identify freight movements of significance within the MPO area.
- Update roadway functional classification maps in coordination with local and state agencies.
- Complete a major update to the Lexington Area MPO's Travel Demand Forecasting Model in cooperation with KYTC.
- Monitor transportation-related rules, regulations, standards/guidelines and best practices.

#### PRODUCTS\*

- Current data sets and GIS layers of transportation-related data (ongoing)
- Current Transportation Performance Management System data for the Lexington area and resolutions in support of statewide or regional performance targets (ongoing)
- Annual adoption of safety targets and transit asset condition targets (annual)
- Updated Title VI maps (ongoing)
- Updated roadway functional classification maps (ongoing)
- Updated transit-related maps (ongoing)
- Updated Travel Demand Forecasting Model for the Lexington Area (KYTC & MPO; June 2025). \*MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

Federal Highway Administration – Planning (PL-112)					
	FHWA (80%)	KYTC (10%)	Local (10%)	Total	
Personnel	\$60,838	\$7,605	\$7,605	\$76,048	
Operating	\$0	\$0	\$0	\$0	
Total	\$60,838	\$7,605	\$7,605	\$76,048	

Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)				
FHWA (80%) Local (20%) Total				
Personnel	\$27,135	\$6,784	\$33,919	
Operating	\$0	\$0	\$0	
Total	\$27,135	\$6,784	\$33,919	

Federal Transit Administration – Section 5303 Planning				
	FTA (80%)	Local (20%)	Total	
Personnel	\$35,496	\$8,874	\$40,370	
Operating	\$0	\$0	\$0	
Total	\$35,496	\$8,874	\$40,370	

#### Total Staff Months = 17.0

Total – Planning Funds					
	Federal	КҮТС	Local	Total	
Personnel	\$123,469	\$7,605	\$23,263	\$154,336	
Operating	\$0	\$0	\$0	\$0	
Total	\$123,469	\$7,605	\$23,263	\$154,336	

Federal Highway Administration – Safe Streets and Roads for All Grant				
	FHWA (80%)	Local (20%)	Total	
Personnel	\$9,620	\$2,406	\$12,026	
Operating	\$0	\$0	\$0	
Total	\$9,620	\$2,406	\$12,026	

# 2.0 Project Identification & Prioritization

#### PURPOSE

To identify and prioritize transportation projects and programs that are consistent with regional goals. To maintain a long-range multimodal Metropolitan Transportation Plan (MTP). To ensure projects identified in the MTP are informed by the Congestion Management Process (CMP) and by regional plans that provide additional focus on bicycling, walking, transit, freight and corridor planning.

#### WORK ACTIVITIES\*

- Maintain and implement projects and tasks identified within the 2050 Metropolitan Transportation Plan (MTP). Modify and amend the MTP as needed.
- Utilize the MPO's Census-based maps to evaluate the priority, distribution and impact of transportation improvements and services when modifying and amending the MPO's 2050 MTP.
- Utilize the MPO's Travel Demand Forecasting Model (TDFM) as necessary when evaluating and advancing projects in the MTP.
- Provide a description of national performance measures and targets in the MTP, including a system performance report.
- Work with KYTC to incorporate recommendations from the Lexington Safety Action Plan for Fayette County into the MPO's MTP and TIP.
- Work with the Bluegrass Area Development District (BGADD) to develop a regional Safety Action Plan for Jessamine County (BGADD responsible agency).
- Conduct the Congestion Management Process (CMP) in accordance with all federal requirements. Integrate the CMP documentation into applicable planning documents, including the TIP.
- Identify proposed projects, programs and strategies to reduce congestion and improve system reliability through the Congestion Management Process and incorporate identified projects into the MPO's MTP and TIP.
- Update and maintain a list of priority MTP projects in the KYTC Continuous Highway Analysis Framework (CHAF) database for prioritization during the development of the 2026 KYTC Highway Plan.
- Collaborate with KYTC on the Strategic Highway Investment Formula for Tomorrow (SHIFT) process for developing the 2026 KYTC Highway Plan.
- Coordinate with the Lexington Fayette Urban County Government, KYTC and Lextran to jointly maintain the MPO area Intelligent Transportation System (ITS) Architecture.
- Monitor current and projected flows of goods within the region, identify freight bottlenecks and opportunities to improve the efficiency of regional goods movement.
- Coordinate with KYTC to update and maintain the Kentucky Freight Plan (KYTC responsible agency).
- Coordinate with Lextran to maintain the regional Coordinated Public Transit-Human Services Transportation Plan to improve transportation services and mobility for persons with disabilities, older Americans, and individuals with lower incomes (Lextran responsible agency).

- Work with Lextran and BGCAP to prioritize and program short and long range transit plans and projects in the TIP and MTP, with an emphasis on improving public transportation options for disadvantaged communities.
- Identify and prioritize projects for federal funds sub-allocated to the MPO.

#### **PRODUCTS\***

- MTP administrative modifications and amendments (ongoing)
- Maintained Coordinated Public Transit-Human Services Transportation Plan for the MPO region (Responsible Agency Lextran)
- CHAF database entries and SHIFT project sponsorships to be utilized by KYTC to develop the Six Year Highway Plan (ongoing)
- Maintained ITS Architecture (ongoing)
- Regional Safety Action Plan that includes recommendations for Jessamine County (Responsible Agency BGADD)

\*MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

Federal Highway Administration – Planning (PL-112)					
	FHWA (80%)	KYTC (10%)	Local (10%)	Total	
Personnel	\$75,217	\$9,402	\$9,402	\$94,021	
Operating	\$0	\$0	\$0	\$0	
Total	\$75,217	\$9,402	\$9,402	\$94,021	

Total Staff Mo	onths = 20.0
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Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)					
	FHWA (80%)	Local (20%)	Total		
Personnel	\$30,294	\$7,574	\$37,868		
Operating	\$0	\$0	\$0		
Total	\$30,294	\$7,574	\$37,868		

Federal Transit Administration – Section 5303 Planning					
	FTA (80%)	Local (20%)	Total		
Personnel	\$15,998	\$4,000	\$19,998		
Operating	\$0	\$0	\$0		
Total	\$15,998	\$4,000	\$19,998		

Total – Planning Funds						
	Federal	КҮТС	Local	Total		
Personnel	\$121,509	\$9,402	\$20,976	\$151,887		
Operating	\$0	\$0	\$0	\$0		
Total	\$121,509	\$9,402	\$20,976	\$151,887		

Federal Highway Administration – Safe Streets and Roads for All Grant					
FHWA (80%) Local (20%) Total					
Personnel	\$25,654	\$6,414	\$32,068		
Operating	\$0	\$0	\$0		
Total	\$25,654	\$6,414	\$32,068		

# 3.0 Program & Project Implementation

#### PURPOSE

To maintain a short-range Transportation Improvement Program (TIP). To coordinate with state and local agencies on program and project development to implement MPO plans and studies to achieve regional goals and desired outcomes. To identify opportunities to implement MPO projects, plans and programs through community and agency partnerships, grants and other funding programs, and during routine roadway operation and maintenance activities.

#### WORK ACTIVITIES\*

- Modify and amend the TIP as needed to add projects and update project information, phasing and cost estimates.
- Utilize the MPO's Census-based maps to evaluate the priority, distribution and impact of transportation improvements and services when developing, modifying and amending the MPO's TIP.
- Ensure the selection of TIP projects includes strategies that consider the community and economic goals identified in local Comprehensive, Small Area and Corridor Plans.
- Ensure that projects within the TIP that involve STRAHNET routes (I-64 & I-75) are prioritized and coordinated with Department of Defense agencies, as appropriate.
- Ensure that projects within the TIP that involve federal lands are coordinated with Federal Land Management Agencies and are prioritized, as appropriate.
- Provide a description of how projects identified in the TIP are anticipated to provide progress toward achieving national performance measures and targets for safety, infrastructure condition, system performance, transit asset management and transit safety.
- Monitor the status of dedicated STBG-SLX, STBG-TA and Carbon Reduction Program (CARB) projects and fund balances.
- Work with KYTC to implement recommendations from the Lexington Safety Action Plan for Fayette County.
- Work with KYTC and LFUCG to continue implementation of the Safe Streets for Lexington discretionary grant that was awarded to LFUCG in 2024.
- Work with KYTC, LFUCG and other partners to establish a safety-focused work group to evaluate and address safety issues that are identified by the work group, through data analysis, or within the Safety Action Plan for Lexington and/or Jessamine County.
- Prepare an Annual Listing of Obligated Projects for all federally funded highway and transit projects that were obligated funding in the MPO's TIP during the prior fiscal year.
- Research, disseminate information, and assist LPAs with federal grant applications for bicycle, pedestrian, transit and roadway projects.
- Prioritize CMAQ funding applications submitted by LPAs to KYTC within the Lexington Area. Submit rankings to the KYTC, as requested. Assist LPAs with air quality improvement calculations for CMAQ funding applications.
- Utilize the MPO's Travel Demand Forecasting Model (TDFM) to inform project development and design decisions.

- Develop partnerships with public, private and non-profit agencies to advance transportation projects and programs of mutual interest.
- Participate in project development meetings with the KYTC and local public agencies to provide input on projects goals and design alternatives. Evaluate project design concepts for best practices on implementing complete streets design.
- Work with federally-funded transit agencies including Lextran and their paratransit service provided by RATP Dev (Lextran Wheels), Federated Transit Services of the Bluegrass (FTSB), and Blue Grass Community Action Partnership to implement and expand public transit programs and projects in the Lexington area, with an emphasis on disadvantaged communities.
- Coordinate with the City of Lexington, KYTC and Lextran to implement ITS technologies, projects and programs. Approve the annual scope of work for the ITS/CMS program funded through the STBG-SLX program.
- Continue integration of project recommendations from the Congestion Management / Bottleneck Study into the MTP and TIP.
- Coordinate with various agencies to implement projects identified in the MPO's Regional Bicycle & Pedestrian Plan.
- Coordinate with the City of Nicholasville to implement the Jessamine County School Connector Study.
- Coordinate with state and local agencies to identify opportunities to implement transportation improvement projects and initiatives during routine operation and maintenance activities (ADA and bus stop improvements, lane re-configurations to improve traffic safety and flow, bike lane installations, etc).
- Coordinate with LFUCG stakeholders to implement the Lexington Complete Streets Action Plan.
- Coordinate with LFUCG stakeholders to review and update roadway design standards to align with Complete Street best practices (LFUCG Responsible Agency).
- Facilitate the deployment of Shared Mobility Devices and Mobility as a Service initiatives in the Lexington Area.
- Continue incorporating project recommendations from the Lextran Comprehensive Operational Analysis into the MTP and TIP.
- Coordinate with Lextran to implement improvement projects identified through the Lextran Transit Route Facilities Inventory including ramps/landing pads, connecting sidewalks, signage, shelters, benches and other amenities.
- Coordinate with KYTC to incorporate project recommendations from the Nicholasville Rd Transportation Feasibility Study, Traffic & Transit Analysis into the MTP and TIP.
- Coordinate with the non-profit Via Creative to install artistic bus shelters in the Lexington area.

#### PRODUCTS\*

- TIP administrative modifications and amendments (ongoing)
- Annual Listing of Obligated Projects (Q2)
- Attendance at program and project development meetings noted in MPO Quarterly Reports.
- Attendance at coordination meetings to implement MPO plans and related work efforts noted in MPO Quarterly Reports.

- Approved scope of work and agreements for the annual ITS/CMS program (STBG-SLX funds) (LFUCG responsible agency)
- Approved construction designs, encroachment permits and utility relocations for Lextran and Via Creative bus stop improvements (ongoing) (Lextran responsible agency)
- Complete Street Design Manual (LFUCG responsible agency) (Q4)
- Implemented priority Complete Streets tasks per the LFUCG Complete Street Action Plan (LFUCG responsible agency)
- Funding applications for bicycle, pedestrian, transit & roadway projects submitted by the MPO & partnering agencies (MPO & other responsible agencies as appropriate)
- Prioritized list of CMAQ projects submitted to KYTC (as requested)

\*MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

Federal Highway Administration – Planning (PL-112)						
	FHWA (80%)	KYTC (10%)	Local (10%)	Total		
Personnel	\$85,971	\$10,746	\$10,746	\$107,463		
Operating	\$0	\$0	\$0	\$0		
Total	\$85,971	\$10,746	\$10,746	\$107,463		

#### Total Staff Months = 21.5

Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)						
FHWA (80%) Local (20%) Total						
Personnel	\$34,365	\$8,591	\$42,956			
Operating	\$0	\$0	\$0			
Total	\$34,365	\$8,591	\$42,956			

Federal Transit Administration – Section 5303 Planning					
	FTA (80%)	Local (20%)	Total		
Personnel	\$18,000	\$4,500	\$22,500		
Operating	\$0	\$0	\$0		
Total	\$18,000	\$4,500	\$22,500		

Total – Planning Funds				
	Federal	КҮТС	Local	Total
Personnel	\$138,336	\$10,746	\$23,837	\$172,919
Operating	\$0	\$0	\$0	\$0
Total	\$138,336	\$10,746	\$23,837	\$172,919

Federal Highway Administration – Safe Streets and Roads for All Grant					
FHWA (80%) Local (20%) Total					
Personnel	\$22,448	\$5,612	\$28,060		
Operating	\$0	\$0	\$0		
Total	\$22,448	\$5,612	\$28,060		

## 4.0 Land Use & Transportation Impact

#### PURPOSE

To ensure local planning goals are integrated into the MPO's transportation planning process. To support and inform local and regional comprehensive planning and land use development to achieve regional transportation goals.

#### WORK ACTIVITIES\*

- Provide transportation planning input into Comprehensive, Small Area and Corridor Plans. Ensure projects and priorities identified within these plans are evaluated in the MPO's transportation planning process for inclusion in the MTP and TIP.
- Assist LFUCG and Jessamine County with updates to local Comprehensive Plans.
- Incorporate project and policy recommendations from the Imagine New Circle Road and Imagine Nicholasville Road Coordinated Land Use & Transportation Plans into the MTP and TIP.
- Ensure that MPO project selection criteria for the MTP and TIP consider the community and economic goals within local Comprehensive, Small Area and Corridor Plans.
- In coordination with KYTC, complete work on a major update to the MPO's Travel Demand Forecasting Model in consultation with local planning agencies to ensure that projected population and employment growth identified in local planning documents is incorporated in the TDFM.
- Provide input on Zoning, Subdivision and Development Plan proposals within the MPO area. Coordinate with KYTC District 7, local planning and traffic engineering agencies to develop recommendations on network connectivity; bicycle, pedestrian, transit facilities; access management; and other transportation improvements related to development proposals.
- Review and critique Traffic Impact Studies submitted as part of development applications.
- Recommend and develop regulatory changes to local Zoning Ordinances and Subdivision Regulations to achieve desired regional transportation planning outcomes including increased roadway connectivity, walkability, bike-friendly and transit-oriented development.
- Coordinate with LFUCG to update Lexington's Subdivision Regulations to comply with the Complete Street Design Manual (LFUCG Responsible Agency).

#### PRODUCTS\*

- Technical memoranda of staff findings on Subdivision, Zoning, Development Plans and Traffic Impact Studies (ongoing)
- Zoning Text Amendments (ZOTAs) and Subdivision Regulation Amendments (SRAs) adopted by local Planning Commissions and City Council (ongoing)
- Updated Lexington Area Travel Demand Forecasting Model including local population and employment estimates (Q4)

\*MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

#### Total Staff Months = 17.0

Federal Highway Administration – Planning (PL-112)						
	FHWA (80%)	KYTC (10%)	Local (10%)	Total		
Personnel	\$76,607	\$9,576	\$9,576	\$95,759		
Operating	\$0	\$0	\$0	\$0		
Total	\$76,607	\$9,576	\$9,576	\$95,759		

Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)						
FHWA (80%) Local (20%) Total						
Personnel	\$30,820	\$7,705	\$38,525			
Operating	\$0	\$0	\$0			
Total	\$30,820	\$7,705	\$38,525			

Federal Transit Administration – Section 5303 Planning						
	FTA (80%)	Local (20%)	Total			
Personnel	\$15,998	\$4,000	\$19,998			
Operating	\$0	\$0	\$0			
Total	\$15,998	\$4,000	\$19,998			

Total – Planning Funds						
	Federal	КҮТС	Local	Total		
Personnel	\$123,425	\$9,576	\$21,281	\$154,282		
Operating	\$0	\$0	\$0	\$0		
Total	\$123,425	\$9 <i>,</i> 576	\$21,281	\$154,282		

Federal Highway Administration – Safe Streets and Roads for All Grant					
FHWA (80%) Local (20%) Total					
Personnel	\$0	\$0	\$0		
Operating	\$0	\$0	\$0		
Total	\$0	\$0	\$0		

Note: No tasks identified under work element 4 will utilize funds from the safe streets and roads for all grant in FY 2026.

# 5.0 PARTICIPATION & OUTREACH

#### PURPOSE

To engage the public and stakeholders in the transportation planning process in accordance with the MPO's Participation Plan (PP). To conduct outreach campaigns to inform the general public of transportation options available in the Lexington Area and to promote safety across all travel modes.

#### WORK ACTIVITIES \*

- Modify the Participation Plan as needed to ensure MPO outreach efforts remain relevant and effective.
- Continue efforts to engage Title VI, LEP individuals and other communities identified within the Participation Plan and Title VI Program Plan.
- Issue media releases for plan updates, amendments and public meetings.
- Conduct outreach and surveys when developing studies and plans.
- Update the MPO website & maintain the "TIP projects" digital map on the MPO website.
- Update the Lexington Area digital bike map and publish an annual print version.
- Maintain and expand the MPO's public email database and issue notices to the list.
- Utilize social media to share transportation-related information including to the MPO's Facebook and Lex Bike Walk Facebook and Instagram page.
- Attend neighborhood and community-based / non-profit organization meetings to share information about transportation planning activities.
- Respond to public information requests regarding transportation planning activities, projects and programs for roadways, drivers, bicycles, pedestrians and transit users.
- Collaborate with the LFUCG Division of Environmental Quality to conduct a public information campaign for transportation planning activities, project development, operational improvements and maintenance activities. The program will utilize contract/part time personnel and professional services (STBG-SLX funds only).\*\*
- Implement a marketing plan to promote alternative transportation options and to target drivers, pedestrians, bicyclists and scooter users with safety messages. Efforts will include promoting a commuter challenge in FY24, including a digital trip tracking platform (STBG-SLX funds only).\*\*
- Coordinate with LFUCG to conduct a robust roadway safety education campaign being funded by the SS4A grant program (for a period of 5 years). Professional services will be used to develop and implement the campaign.

#### PRODUCTS\*

- Modified Participation Plan as needed (ongoing)
- Updated MPO website (ongoing) and statistics on website page views (quarterly)
- Regular social media updates and statistics on page followers, views and reach (quarterly)
- Press releases issued for appropriate MPO activities (as needed)
- Public meetings and/or surveys to guide MPO products and work (as needed)
- Updated digital bike map (ongoing) and print bike map
- Paid advertising to communicate MPO activities and solicit public comment (ongoing)
- Roadway safety public education campaign (ongoing)
  - \* MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

\*\* Operating expenses for MPO marketing and outreach efforts include professional services - graphic design, ad development, outreach coordination; paid advertising (radio/tv/print); subscription to digital commuter challenge & data collection platform; printing, and other related expenses.

#### Total Staff Months = 14.5

Federal Highway Administration – Planning (PL-112)					
	FHWA (80%)	KYTC (10%)	Local (10%)	Total	
Personnel	\$56,843	\$7,105	\$7,105	\$71,053	
Operating	\$0	\$0	\$0	\$0	
Total	\$56,843	\$7,105	\$7,105	\$71,053	

Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)					
FHWA (80%) Local (20%) Total					
Personnel	\$57,758	\$14,440	\$72,198		
Operating	\$226,829	\$56,706	\$283,535		
Total	\$284,587	\$71,146	\$355,733		

Federal Transit Administration – Section 5303 Planning					
	FTA (80%)	Local (20%)	Total		
Personnel	\$4,500	\$1,125	\$5,625		
Operating	\$0	\$0	\$0		
Total	\$4,500	\$1,125	\$5,625		

Total – Planning Funds				
	Federal	КҮТС	Local	Total
Personnel	\$119,101	\$7,105	\$22,670	\$148,876
Operating	\$226,828	\$0	\$56,707	\$283,535
Total	\$345,929	\$7,105	\$79,377	\$432,411

Federal Highway Administration – Safe Streets and Roads for All Grant					
FHWA (80%) Local (20%) Total					
Personnel	\$12,827	\$3,207	\$16,034		
Operating	\$0	\$0	\$0		
Total	\$12,827	\$3,207	\$16,034		

# 6.0 Program Administration

#### PURPOSE

To support and manage a continuous, cooperative and comprehensive metropolitan planning process that is compliant with the IIJA to ensure state and local partners remain eligible for federal transportation funds to improve the transportation system. Develop and administer an annual work program and budget and execute applicable agreements with partner agencies. Provide a trained professional staff to develop MPO products and facilitate MPO committee work.

#### WORK ACTIVITIES\*

- Administer the overall MPO planning process in coordination with local, regional, state and federal partners.
- Monitor state and federal policies, legislation and other transportation information to ensure compliance with all KYTC, FHWA, and FTA requirements and regulations.
- Monitor IIJA guidance and ensure compliance with resulting rules and regulations.
- Manage the implementation of work tasks and budgets outlined in the FY 26 UPWP.
- Prepare and submit Quarterly Reports to KYTC on the progress of FY 26 Work Program activities and related expenditures.
- Prepare and submit an Annual Performance and Expenditure Report to KYTC outlining all FY 25 Work Program activities and related expenditures.
- Develop the FY 27 Unified Planning Work Program.
- Maintain MPO Planning Agreements and update as needed to comply with guidance set forth in the Bipartisan Infrastructure Law (BIL also known as IIJA).
- Provide administrative and technical assistance to the Transportation Technical Coordinating Committee (TTCC), Transportation Policy Committee (TPC), Congestion Management Air Quality Committee (CMAQ), Bicycle Pedestrian Advisory Committee (BPAC) and Project Coordination Team (PCT).
- Participate in KYTC, FHWA and other state and federally required meetings.
- Participate in LFUCG Division of Planning, Planning Commission and Urban County Council meetings to meet LFUCG transportation planning obligations.
- Participate in Jessamine County / Nicholasville Planning, Transportation Task Force and project development meetings.
- Respond to inquiries from various agencies, citizens groups and other stakeholders.
- Administer a competitive project selection process for Lexington Area MPO sub-allocated Surface Transportation Block Grant (STBG-SLX), Transportation Alternatives (STBG-TA) and Carbon Reduction Program (CARB) funding.
- Distribute information to LPAs on KYTC funding application cycles for Congestion Mitigation and Air Quality (CMAQ) and Transportation Alternatives (STGB-TA) and provide technical assistance to applicants.
- Assist Local Public Agencies (LPAs) in complying with federal requirements for STBG-SLX, STBG-TA, CARB and CMAQ funding and to ensure timely progress on implementing awarded projects.

- Maintain and update the MPO's Title VI Program Plan to ensure compliance with applicable federal laws, regulations and executive orders. Submit the Title VI Program Plan for review and approval by KYTC, FHWA and FTA agencies as requested (annual or triennial).
- Monitor the requirements and status of Local Public Agency ADA Transition Plans.
- Attend relevant transportation-related training programs, courses, conferences, workshops and webinars (out-of-state training to be pre-approved through KYTC and FHWA).
- Procure software, computer hardware, office equipment and office supplies to support the work activities of MPO staff.

#### **PRODUCTS\***

- Draft FY 2027 UPWP (Q3)
- Approved FY 2026 UPWP (Q3)
- FY 2026 UPWP Progress Reports (quarterly)
- FY 2025 Annual Performance and Expenditure Report (Q1)
- Annual Title VI Program Plan (Q4)
- Agendas and Minutes of MPO Committee meetings (monthly to bi-monthly)
- Competitive selection process for STBG-TA funds (as needed)
- Training activities (noted Quarterly Reports)
- Software, computer hardware, office equipment and supplies (as needed)

\*MPO IS RESPONSIBLE AGENCY UNLESS OTHERWISE NOTED

Federal Highway Administration – Planning (PL-112)						
	FHWA (80%)	KYTC (10%)	Local (10%)	Total		
Personnel	\$127,364	\$15,921	\$15,921	\$159,206		
Operating	\$41,960	\$5,245	\$5,245	\$52,450		
Total	\$169,324	\$21,166	\$21,166	\$211,656		

Federal Highway Administration - Surface Transportation Program Block Grant (STBG-SLX)					
FHWA (80%) Local (20%) Total					
Personnel	\$49,119	\$12,280	\$61,399		
Operating	\$0	\$0	\$0		
Total	\$49,119	\$12,280	\$61,399		

Federal Transit Administration – Section 5303 Planning					
	FTA (80%)	Local (20%)	Total		
Personnel	\$18,007	\$4,502	\$22,509		
Operating	\$0	\$0	\$0		
Total	\$18,007	\$4,502	\$22,509		

#### Total Staff Months = 30.0

Total – Planning Funds				
	Federal	КҮТС	Local	Total
Personnel	\$194,490	\$15,921	\$32,703	\$243,114
Operating	\$41,960	\$5,245	\$5,245	\$52,450
Total	\$236,450	\$21,166	\$37,948	\$295,564

Federal Highway Administration – Safe Streets and Roads for All Grant					
FHWA (80%) Local (20%) Total					
Personnel	\$6,414	\$1,603	\$8,017		
Operating	\$0	\$0	\$0		
Total	\$6,414	\$1,603	\$8,017		

Note: Operating expenses include professional services for website hosting/maintenance; graphic design services; printing, office supplies and equipment; professional development; software and computer hardware; other related expenses.

#### SUMMARY OF WORK ELEMENTS BY FUNDING SOURCE

Federal Highway Administration – Planning (PL-112)										
Work Element	FHWA (80%)	KYTC (10%)	Local (10%)	Total						
1.0 – Transportation System Data & Monitoring	\$60,838	\$60,838 \$7,605		\$76,048						
2.0 – Project Identification & Prioritization	\$75,217	\$9,402	\$9,402	\$94,021						
3.0 – Program & Project Implementation	\$85,971	\$10,746	\$10,746	\$107,463						
4.0 – Land Use & Transportation Impact	\$76,607	\$9,576	\$9,576	\$95,758						
5.0 – Participation & Outreach	\$56,843	\$7,105	\$7,105	\$71,054						
6.0 – Program Administration	\$169,324	\$21,166	\$21,166	\$211,656						
Total	\$524,800	\$65,600	\$65,600	\$656,000						

Federal Highway Administration - Surface Transportation Program Block Group	
(STBG-SLX)	

(SIDG-SLA)			
Work Element	FHWA (80%)	Local (20%)	Total
1.0 – Transportation System Data & Monitoring	\$27,135	\$6,784	\$33,918
2.0 – Project Identification & Prioritization	\$30,294	\$7,574	\$37,868
3.0 – Program & Project Implementation	\$34,365	\$8,591	\$42,956
4.0 – Land Use & Transportation Impact	\$30,820	\$7,705	\$38,526
5.0 – Participation & Outreach	\$284,587	\$71,146	\$355,733
6.0 – Program Administration	\$49,119	\$12,280	\$61,398
Total	\$456,320	\$114,080	\$570,400

Federal Transit Administration – Section 5303 Planning									
Work Element	FTA (80%)	Local (20%)	Total						
1.0 – Transportation System Data & Monitoring	\$35,496	\$8,874	\$44,370						
2.0 – Project Identification & Prioritization	\$15,998	\$4,000	\$19,998						
3.0 – Program & Project Implementation	\$18,000	\$4,500	\$22,500						
4.0 – Land Use & Transportation Impact	\$15,998	\$4,000	\$19,998						
5.0 – Participation & Outreach	\$4,500	\$1,125	\$5,625						
6.0 – Program Administration	\$18,007	\$4,502	\$22,509						
Total	\$108,000	\$27,000	\$135,000						

Total – Planning Funds				
Work Element	Federal	КҮТС	Local	Total
1.0 – Transportation System Data & Monitoring	\$123,469	\$7,605	\$23,262	\$154,336
2.0 – Project Identification & Prioritization	\$121,509	\$9 <i>,</i> 402	\$20,976	\$151,887
3.0 – Program & Project Implementation	\$138,336	\$10,746	\$23,837	\$172,919
4.0 – Land Use & Transportation Impact	\$123,425	\$9 <i>,</i> 576	\$21,281	\$154,282
5.0 – Participation & Outreach	\$345,929	\$7,105	\$79,377	\$432,411
6.0 – Program Administration	\$236,450	\$21,166	\$37,948	\$295,564
Total	\$1,089,118	\$65,600	\$206,681	\$1,361,399

Federal Highway Administration – Safe Streets and Roads for All Grant									
Work Element	FHWA (80%)	Local (20%)	Total						
1.0 – Transportation System Data & Monitoring	\$9,620	\$2,406	\$12,026						
2.0 – Project Identification & Prioritization	\$25,654	\$6,414	\$32,068						
3.0 – Program & Project Implementation	\$22,448	\$5,612	\$28,060						
4.0 – Land Use & Transportation Impact	\$0	\$0	\$0						
5.0 – Participation & Outreach	\$12,827	\$3,207	\$16,034						
6.0 – Program Administration	\$6,414	\$1,603	\$8,017						
Total	\$76,963	\$19,241	\$96,204						

#### SUMMARY OF MPO STAFF MONTHS BY ELEMENT

Work Element	Staff Months (10 Staff)					
	Months	Percent				
1.0 – Transportation System Data & Monitoring	17.0	14.2%				
2.0 – Project Identification & Prioritization	20.0	16.7%				
3.0 – Program & Project Implementation	21.5	17.9%				
4.0 – Land Use & Transportation Impact	17.0	14.2%				
5.0 – Participation & Outreach	14.5	12.1%				
6.0 – Program Administration	30.0	25.0%				
Total	120.0	100.0%				

# Complete Street Design Standards (Continuing Project)

#### SCOPE

In FY 2023, the MPO and City of Lexington adopted Complete Street Policies that direct each agency to utilize best-practice Complete Street design principles and standards when reconstructing streets, building new streets, and maintaining existing streets. This Complete Street Design Standards project will utilize consulting services to review existing LFUCG street design standards and recommend updates to the LFUCG Roadway Manual, Subdivision/Zoning Regulations, and Traffic Management Program Guide to better integrate and align these with current best-practice guidelines and standards.

#### **COST & SCHEDULE**

Total cost is \$450,000 using \$360,000 (80%) in federal STBG-SLX funds with LFUCG providing \$90,000 (20%) in matching funds. The project commenced in Q4 of FY 24 and will conclude in Q1 of FY26. The MPO will be the responsible agency. MPO participation in study meetings, reviewing work projects and coordinating with the consulting team will be charged to work element 3.0 Program & Project Implementation.

#### ESTIMATED CARRYOVER AND WORK TO BE COMPLETED IN FY 2026

It is estimated that this project will be 80% complete as of June 30, 2025. This will result in \$72,000 in federal STPBG-SLX funds being carried over into FY 26 and being matched with \$18,000 of non-federal funds from LFUCG for a total of \$90,000. The tasks to be completed in FY 2026 include conducting a final working group meeting to review an initial draft of the design manual, incorporating resulting changes into the final draft, producing the final draft manual and conducting technical presentations to various LFUCG divisions, stakeholders and the LFUCG Council as part of the final adoption process.

### **STUDIES & PLANS**

# Winchester Rd Transportation & Land Use Study (Continuing Project)

#### SCOPE

Complete a coordinated corridor land use plan and transportation study for the section of Winchester Road (US 60) between E 3rd / Midland Ave to Interstate 75. The primary purpose of the study is to identify how land use changes and incremental densification of the corridor will result in needed transportation improvements and how transportation improvements may spur and enhance redevelopment. The study will identify opportunities for intensifying residential and mixed land uses along the corridor; Identify potential impacts and solutions for transit, non-motorized and vehicular travel that will result from more intensive land uses; Estimate the cost and recommend phasing of needed transportation improvements; Develop a regulatory framework for implementing the plan; and facilitate public and stakeholder engagement.

#### **COST & SCHEDULE**

Total study cost is estimated at \$350,000 with the funding breakdown below.

Funding Source	Federal (80%)	Non-Federal (20%)
MPO Planning (PL) funds - discretionary	\$140,000	
- Lexington Fayette Urban County Government		\$35,000
Surface Transportation Program Block Group (SLX)	\$140,000	
- Lexington Fayette Urban County Government		\$35,000
Total	\$280,000	\$70,000

If approved, the study will commence in Q3 of FY 26 and conclude in 18 months. The MPO will be the responsible agency. MPO participation in study meetings, reviewing work projects and coordinating with the consulting team will be charged to work element 4.0 Land Use & Transportation Impact.

#### SUMMARY OF STUDIES & PLANS BY FUNDING SOURCE

Study / Project	Complete Streets Design Standards	Winchester Rd Transportation & Land Use Study	Total
Lead Agency	MPO / LFUCG	MPO	
Complete Date	FY 26	FY 27	
FHWA (PL - Discretionary)	\$0	\$140,000 – Federal \$35,000 – Non-Federal	\$175,000
FHWA (STBG-SLX)	\$360,000 – Federal \$90,000 – Non-Federal	\$140,000 – Federal \$35,000 – Non-Federal	\$625,000
Total	\$450,000	\$350,000	\$800,000

# FINANCIAL SUMMARY

Work Element / Study	Lead	Complete		FHWA PL STBG-SLX FTA Section 5303 Estimated Roads for All		STBG-SLX FTA Section 5303		STBG-SLX FTA Section 5303 Estimated Roads for All			Estimated Total Cost		
	Agency	Date	FHWA	КҮТС	Local	FHWA	Local	FTA	Local	PL Cost	FHWA Local	lotal Cost	
1.0 – Transportation System Data & Monitoring	MPO	FY 26	\$60,838	\$7,605	\$7,605	\$27,135	\$6,784	\$35,496	\$8,874	\$154,336	\$9,620	\$2,405	\$166,361
2.0 – Project Identification & Prioritization	MPO / Lextran	FY 26	\$75,217	\$9,402	\$9,402	\$30,294	\$7,574	\$15,998	\$4,000	\$151,887	\$25,654	\$6,414	\$183,955
3.0 – Program & Project Implementation	MPO / Lextran / LFUCG	FY 26	\$85,971	\$10,746	\$10,746	\$34,365	\$8,591	\$18,000	\$4,500	\$172,919	\$22,448	\$5,612	\$200,979
4.0 – Land Use & Transportation Impact	MPO / LFUCG	FY 26	\$76,607	\$9,576	\$9,576	\$30,820	\$7,705	\$15,998	\$4,000	\$154,282	\$0	\$0	\$154,282
5.0 – Participation & Outreach	MPO	FY 26	\$56,843	\$7,105	\$7,105	\$284,587	\$71,146	\$4,500	\$1,125	\$432,411	\$12,827	\$3,207	\$448,445
6.0 – Program Administration	MPO	FY 26	\$169,324	\$21,166	\$21,166	\$49,119	\$12,280	\$18,007	\$4,502	\$295,564	\$6,414	\$1,603	\$303,581
Complete Street Design Standards	MPO / LFUCG	FY 26	\$0	\$0	\$0	\$360,000	\$90,000	\$0	\$0	\$450,000	\$0	\$0	\$450,000
Winchester Rd Transportation & Land Use Study	MPO	FY 27	\$140,000	\$0	\$35,000	\$140,000	\$35,000	\$0	\$0	\$350,000	\$0	\$0	\$350,000
		Total	\$664,800	\$65,600	\$100,600	\$956,320	\$239,080	\$108,000	\$27,000	\$2,161,400	\$76,963	\$19,241	\$2,257,604

#### Draft TPC Resolution 2025-5 – Approval of FY 2026 UPWP



**LEXINGTON AREA METROPOLITAN PLANNING ORGANIZATION** *Transportation Planning for Fayette and Jessamine Counties* 

#### RESOLUTION 2025-5 APPROVAL OF THE FISCAL YEAR 2026 UNIFIED PLANNING WORK PROGRAM (UPWP)

WHEREAS, Section 134, Title 23, USC requires that a continuing, comprehensive transportation planning process be carried out cooperatively in areas of more than 50,000 population; and

WHEREAS, the LEXINGTON AREA MPO Transportation Policy Committee (TPC) is the designated Metropolitan Planning Organization (MPO) for the Lexington, Kentucky urbanized area; and

WHEREAS, 23CFR450 requires MPOs to produce a Unified Planning Work Program (UPWP) to identify planning activities for which federal dollars are intended to be used and the funds necessary to accomplish these activities; and

WHEREAS, the Lexington Area MPO has prepared a UPWP for Fiscal Year 2026 which identifies the regional planning activities intended to be accomplished utilizing federal dollars and the funds necessary to accomplish these activities; and

WHEREAS, the FY 2026 UPWP further identifies work tasks necessary for compliance with planning requirements identified in 23CFR450; and

WHEREAS, the funds provided to the Lexington Area MPO are sufficient to accomplish the planning activities identified within the proposed FY 2026 UPWP; and

WHEREAS, the FY 2026 UPWP has been reviewed by appropriate state and federal agencies for appropriateness and compliance with applicable state and federal requirements.

**NOW, THEREFORE BE IT RESOLVED** that the Transportation Policy Committee of the LEXINGTON AREA MPO hereby approves the Lexington Area MPO Fiscal Year 2026 Unified Planning Work Program.

Adopted by the LEXINGTON AREA MPO Transportation Policy Committee this 23rd day of April, 2025.

Mayor Alex Carter, City of Nicholasville Lexington Area Metropolitan Planning Organization Transportation Policy Committee (TPC) Chair

Date

101 E. Vine St., Suite 700, Lexington, KY 40507 859-258-3160 www.lexareampo.org