

K E N T U C K Y

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2025-2028

ADMINISTRATIVE MODIFICATION #2024.041

I. Proposed Action:

Modify the KYTC's FY 2025-2028 Statewide Transportation Improvement Program (STIP) to include the Lexington Area MPO's Administrative Modification #5 to the FY 2025-2028 Transportation Improvement Program (TIP).

Location:

Lexington Metropolitan Planning Organization Area

II. Scope of Activity:

See the attachments for detail information.

III. Additional Remarks:

This modification to the STIP will become part of the 2024 STIP end of Federal Fiscal Year 2025 "fiscal constraint" recalculations.

IV. Administrative Modification Approval:

Modification Recommended for Approval:

Ronald B. Rigney 3/7/2025
Kentucky Transportation Cabinet Date
Ronald B. Rigney, Director
Division of Program Management



MEMORANDUM

DATE: March 7, 2025
TO: MPO Transportation Policy Committee (TPC) and TPC Subcommittees
FROM: Christopher Evilia AICP, MPO Director & Executive Secretary
SUBJECT: Notification of **Administrative Modification #5** to the FY 2025 – FY 2028 Transportation Improvement Program (TIP) and Administrative Modification #8 to the 2050 Metropolitan Transportation Plan (MTP)

On March 7, 2025, the Lexington Area Metropolitan Planning Organization issued Administrative Modification #5 to the FY 2025 – 2028 TIP and Modification #8 to the 2050 MTP.

Administrative Modification #5:

This modification makes the following updates the FY 2025 – 2028 TIP:

- Adds suballocated funding projects selected in the recent call for projects¹, including the design phase of 8 new local projects and funding to restart Lextran’s Downtown Trolley Service. All of these are classified Grouped Projects² (Bike/Ped Improvements, Transit), which do not impact the financial constraint of the TIP.
- Adds suballocated funding to supplement 5 existing projects.
- Carries over the construction phase for 3 Town Branch Trail projects from the previous FY 2021 – 2024 TIP.
- Updates 2 Performance Measures with targets recently adopted by the TPC.

NOTE: The MPO is directly allocated 3 sources of federal funds for transportation projects.

- Surface Transportation Program Block Grant (SLX)
- Transportation Alternatives Program (TAP)
- Carbon Reduction Program (CARB)

All three funding sources require a 20% match.

The modified TIP tables and a location map are shown on the following pages. The Administrative Modification has been posted to the MPO website at www.lexareampo.org. Please contact me if you have any questions.

¹ Pursuant to recent federal directives, all submitted funding requests were rescored without the ‘equity’ or ‘greenhouse gas reduction’ categories. This did not result in a change of project recommendations.

² The identification of Grouped Projects involves a commitment of additional funding by the project sponsor. The additional funding maintains financial constraint of these documents. A listing of Grouped Projects has been included in the TIP allowing planning process stakeholders and the general public to be informed of the types of potential projects that may be added to the TIP by Administrative Modification. TIP actions for these projects will not require additional public review, demonstration of fiscal constraint, or a conformity determination (if applicable).

Suballocated Funding for New Projects

Suballocated Funding for New Roadway Projects

Add \$14,400,000 in funding for 8 new grouped projects.

- \$8,100,000 for 4 SLX funded projects (\$6,480,000 SLX + \$1,620,000 Local Match)
- \$2,800,000 for 2 TAP funded projects (\$2,240,000 TAP + \$560,000 Local Match)
- \$3,500,000 for 2 CARB funded projects (\$2,800,000 CARB + \$700,000 Local Match)

PROJECT	ID	PH	FY	FUND	FED	STA	LOC	TOT
Brighton Trail Connection Winchester/Walton/Henry Clay Construct 12' wide SUP <small>MOD 5</small>	FAY-181	DN	2027	SLX	\$2,000		\$500	\$2,500
Campus to Commons Leestown Rd to Versailles Rd Bike/ped and intersection improvements. <small>MOD 5</small>	FAY-043	DN	2027	SLX	\$2,240		\$560	\$2,800
Campus to Commons Versailles Rd to South Broadway Bike/ped and intersection improvements. <small>MOD 5</small>	FAY-178	DN	2028	TAP	\$1,440		\$360	\$1,800
Campus to Commons South Broadway to South Limestone Bike/ped and intersection improvements. <small>MOD 5</small>	FAY-179	DN	2028	SLX	\$1,520		\$380	\$1,900
Georgetown Rd Nandino Dr to Spurr Rd Construct bike/ped facility on one side. <small>MOD 5</small>	FAY-199	DN	2028	TAP	\$800		\$200	\$1,000
Mason Headley Road South Broadway to Duntreath Full roadway cross section revision focusing on multimodal safety improvements. <small>MOD 5</small>	FAY-200	DN	2026	CARB	\$1,120		\$280	\$1,400
Mercer Rd Greendale Rd to Georgetown Rd Full roadway cross section revision focusing on multimodal safety improvements. <small>MOD 5</small>	FAY-048	DN	2028	CARB	\$1,680		\$420	\$2,100
Russell Cave Rd Loudon Ave to Park Place Bike/ped improvements. <small>MOD 5</small>	FAY-196	DN	2028	SLX	\$720		\$180	\$900

Suballocated Funding for the Lextran Downtown Trolley

Add \$600,000 in funding (\$480,000 CARB + \$120,000 Lextran Match) for initial costs to re-launch Lextran's Downtown Trolley, including:

- Vehicle Acquisition: \$480,000 for four trolleys.
- Supplemental Equipment: \$80,000 to ensure operational readiness.
- Branding and Wraps: \$40,000 for customized trolley designs reflecting Lexington's identity.

Lextran Expenditures	2025	2026	2027	2028	TOT
Downtown Trolley Service <small>MOD 5</small>	\$600	\$0	\$0	\$0	\$600

Suballocated Funding to Supplement Existing TIP Projects

Suballocated Funding to Supplement Local Projects

Add \$3,950,000 in funding to supplement 3 existing local projects.

- Armstrong Mill Bike/Ped Improvements: Add \$450,000 for RW (\$360,000 SLX + \$90,000 Local Match)
- Citation Blvd – Sec III-A: Add \$2,000,000 for CN (\$1,600,000 SLX + \$400,000 Local Match).
 - Note that CN for Citation III-A was already partially funded with SLX.
- Citation Blvd – Sec III-B: Add \$1,500,000 for RW (\$1,200,000 SLX + \$300,000 Local Match).

Note: The *red outline* denotes the phases that have been modified.

PROJECT	ID	PH	FY	FUND	FED	STA	LOC	TOT
Armstrong Mill	FAY-034	RW	2026	SLX	\$360		\$90	\$450
Bike/Ped Improvements	448.00	CN	2026	SLX	\$692		\$173	\$865
Complete gaps in bike/ped facility & intersection improvements along Armstrong Mill Rd from Tates Creek Rd to Squires Hill Ln. MOD 5		CN	2026	TAP	\$800		\$200	\$1,000
Citation Blvd - Sec III-A	FAY-183	CN	2026	SLX	\$5,600		\$1,400	\$7,000
Extend Citation Blvd from Silver Springs Dr to the Winburn Dr extension. Construct a SUP along Winburn Dr extended and Citation Blvd to Newtown Pike. MOD 5								
Citation Blvd Section III-B	FAY-184	UT	2025	SLX	\$80		\$20	\$100
Extend existing Citation Blvd from Winburn Dr to Russell Cave Rd. MOD 5	8901.00	RW	2026	"	\$1,200		\$300	\$1,500
		CN	2026	"	\$2,080		\$520	\$2,600
		CN	2026	STP	\$2,800	\$700		\$3,500

Suballocated Funding to Supplement KYTC Projects

Add \$3,288,000 in funding to supplement 2 existing KYTC projects.

- East High Shared Use Path: Add \$2,386,000 for CN (\$1,909,000 TAP + \$477,000 Local Match)
- West High Shared Use Path: Add \$902,000 for CN (\$722,000 TAP + \$180,000 Local Match)

Note: The *red outline* denotes the phases that have been modified.

PROJECT	ID	PH	FY	FUND	FED	STA	LOC	TOT
East High Shared Use Path	JESS-017	CN	2025	SLX	\$1,760		\$440	\$2,200
Construct SUP along West Maple St from Central Ave to the Eastern Bypass Trail. MOD 5	3235.00	CN	2025	TAP	\$1,909		\$477	\$2,386
West High Shared Use Path	JESS-016A	CN	2025	SLX	\$1,606		\$401	\$2,007
Construct SUP along KY 29 from Cooks Ln to Allie Run. MOD 5	3215.00	CN	2025	TAP	\$722		\$180	\$902

Projects Carried Over from Previous TIP

Carry over the following 3 Town Branch Trail projects from the previous TIP. All 3 are grouped projects, therefore adding them back to the TIP will not impact the financial constraint of the TIP.

PROJECT	ID	PH	FY	FUND	FED	STA	LOC	TOT
Town Branch Trail Phase III Construct SUP from Alexandria Dr to Bizzell Dr. MOD 5	FAY-077	CN	2025	TAP	\$718		\$180	\$898
		CN	2025	SLX	\$800		\$200	\$1,000
Town Branch Trail Phase IV Construct SUP from Bizzell Dr to Townley Shopping Center. MOD 5	FAY-079	CN	2025	CMAQ	\$684			\$684
Town Branch Trail Phase V Construct SUP from New Circle Rd to McConnell Springs Park. MOD 5	FAY-082	CN	2025	CMAQ	\$3,958			\$3,958

Performance Measure Updates

Update the following Performance Measure tables to reflect targets adopted by the TPC on February 26, 2025:

Safety Performance Measures (FHWA)

Performance Measure	Goal 2025	Targeted Annual Avg 2021 - 2025	TIP Projects Addressing Targets (MPO ID)
Number of Fatalities	38	46	FAY-002, FAY-015, FAY-027, FAY-032, FAY-033, FAY-034, FAY-045, FAY-046, FAY-068, FAY-069, FAY-070, FAY-135, FAY-137, FAY-183, FAY-184, FAY-208, FAY-209, FAY-210, JESS-015, JESS-016, JESS-017
Number of Serious Injuries	105	123	
Fatality Rate per 100M VMT	1.123	1.419	
Serious Injury Rate per 100M VMT	3.103	3.802	
Non-Motorized Fatalities/Serious Injuries	23	31	

Lextran - Transit Asset Management Performance Measures (FTA)

Performance Measure	Target (CY 2025)	TIP Projects Addressing Target
% of Revenue Vehicles Exceeding ULB of 14 Years	Less than 20%	Table 8 & Table 9
% of Non-Revenue Service Vehicles Exceeding ULB of 8 Years	Less than 40%	"
% of Facilities Rated Under 3.0 on the FTA TERM Condition Scale	Less than 5%	"

Project Location Map

A location map of the projects included in this modification can be found on the next page. Note that the Lextran Downtown Trolley was not included as the route has not been finalized.

