KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2021-2024

ADMINISTRATIVE MODIFICATION #2021,159

I. Proposed Action:

Modify the KYTC's FY 2021-2024 Statewide Transportation Improvement Program (STIP) to include the Lexington Area MPO's Administrative Modification #26 to the FY 2021-2024 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 2021 STIP end of Federal Fiscal Year 2023 "fiscal constraint" recalculations.

IV. Administrative Modification Approval:

Modification Recommended for Approval:

Jill Lamb for Ron Rigney 2/14/2023

Kentucky Transportation Cabinet Date Ronald B. Rigney, Director Division of Program Management



MEMORANDUM

DATE: February 13, 2023

TO: MPO Transportation Policy Committee (TPC) and TPC Subcommittees

FROM: Christopher Evilia AICP, MPO Executive Secretary

SUBJECT: Notification of Administrative Modification #26 to the FY 2021 - FY 2024 Transportation

Improvement Program (TIP) and Administrative Modification #44 to the 2045

Metropolitan Transportation Plan (MTP)

On February 13, 2023, the Lexington Area Metropolitan Planning Organization issued Administrative Modification #26 to the FY 2021 – 2024 TIP and Modification #44 to the 2045 MTP.

Administrative Modification #26:

This action updates the previously published documents and tables. These modifications are considered Grouped Projects* (Bicycle and Pedestrian, Intelligent Transportation System (ITS) and Replacement Bus Purchases) which do not impact the financial constraint of the TIP. The modification updates an existing project, and adds two new projects funded through recently awarded Congestion Mitigation Air Quality (CMAQ) grants:

West Loudon Streetscape (Existing Project)

This update brings \$30,000 in STBG-TA funds (\$20,000 ROW + \$10,000 Utilities) that were not obligated in the previous TIP forward to the current TIP, and moves \$72,000 in STBG-TA funds from Construction to ROW.

Fiber Optic Extension (New CMAQ):

This project extends the existing fiber optic cable network to enhance traffic signal and video monitoring capabilities along Man o' War Boulevard from Fort Harrods Drive to Versailles Road and along Versailles Road from Man O' War Boulevard to Parkers Mill Road inside New Circle Road. This \$750,000 project will be funded with \$600,000 in federal CMAQ funds plus a \$150,000 local match provided by the City of Lexington.

Lextran Fixed-Route and Paratransit Vehicles (New CMAQ):

This project replaces four aging diesel transit buses with four compressed natural gas (CNG) transit buses and six aging gasoline cutaway vehicles with six hybrid-electric cutaway vehicles. This \$3,750,000 project will be funded with \$3,000,000 in federal CMAQ funds plus a \$750,000 local match provided by Lextran.

The updated TIP table entries are shown on the following page (Note: costs are in \$1,000). The Administrative Modification has been posted to the MPO website at www.lexareampo.org Please contact me if you have any questions.

^{*} 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).

West Loudon Streetscape (see Table 6: Locally Sponsored Projects):

PROJECT	MPO#	KYTC#	PH	FY	FUND	FED	STA	LOC	TOT
West Loudon Streetscape: Complete sidewalk gaps, install bike lanes, delineate parking and walkways along West Loudon Av from North Broadway to North Limestone; Len: 0.2 mi MOD 26	53	3203.00	R U C	2023 2023 2024	STBG-TA "	\$74 \$8 \$222		\$18 \$2 \$55	\$92 \$10 \$277

Fiber Optic Extension (see Table 6: Locally Sponsored Projects):

PROJECT	MPO#	KYTC#	PH	FY	FUND	FED ST	TA LOC	TOT
Fiber Optic Extension:	88		C	2023	CMAQ	\$600	\$150	\$750
Extend existing fiber optic network along Man o' War Boulevard from Fort Harrods Dr to Versailles Road and along Versailles Road from Man o' War Boulevard to Parkers Mill Road inside New Circle Road; Len: 5.0 mi MOD 26								

Lextran Fixed-Route and Paratransit Vehicles (see Table 13: Transit Funding):

DESCRIPTION	FUND TYPE	PHASE	FY	FED	STA	LOC	тот
Lextran	CMAQ	Purchase 4 CNG Buses & 6 Hybrid-Electric Cutaways MOD 26	2023	\$3,000		\$ 750	\$3,750