



**TO: LINDA GORTON, MAYOR
URBAN COUNTY COUNCIL**

**FROM: THERESA REYNOLDS, DIRECTOR
DIVISION OF GRANTS AND SPECIAL PROGRAMS**

DATE: SEPTEMBER 9, 2022

**SUBJECT: CONGESTION MITIGATION AND AIR QUALITY PROGRAM
APPLICATIONS**

Request: Council authorization to execute and submit four (4) grant applications to the Kentucky Transportation Cabinet requesting federal funds in the amount of \$2,175,200 from the Congestion Mitigation and Air Quality (CMAQ) Program.

Purpose of the Request: The Divisions of Engineering and Traffic Engineering are preparing various grant applications requesting federal funds from the Congestion Mitigation Air Quality program. The deadline for submitting the applications to the Kentucky Transportation Cabinet (KYTC) is September 30, 2022. Applications will be submitted concurrently to the Lexington Area Metropolitan Planning Organization (MPO) and the KYTC for consideration. The MPO Transportation Policy Committee will review and rank the applications; however, final funding selection will be determined by KYTC.

The following table summarizes all projects and project phases for which applications are being prepared. The Town Branch Crossing project and Mt. Tabor Road Improvement project have been awarded CMAQ funds in prior years, however, due to unanticipated increases in the cost of labor and materials costs have escalated beyond awarded amounts. These two applications are for supplemental CMAQ funding. All CMAQ applications are 80% federal funds and 20% local match.

Division	Projects	Phase	Federal Amount	Local Match	Total
Engineering	Town Branch Trail Midblock Crossing (supplemental funding)	Construction	\$376,000	\$94,000	\$470,000
Engineering	Mt. Tabor Road Improvements (supplemental funding)	Construction	\$904,000	\$226,000	\$1,130,000
Engineering	Mason Headley Multimodal Improvements	Right of Way	\$295,200	\$73,800	\$369,000
Traffic Engineering	Fiber Optic Cable along Man O' War and Versailles Road	Construction	\$600,000	\$150,000	\$750,000
	TOTALS		\$2,175,200	\$543,800	\$2,719,000



- 1) **Town Branch Trail Midblock Crossing** - Reduce vertical curve in the roadway to improve safety and allow for installation of a mid-block crossing to connect Town Branch Trail to McConnell Springs Park. Funds requested will supplement prior CMAQ funding award.
- 2) **Mt. Tabor Road Widening Project** - Widen pavement, improve vertical alignment, construct curb, gutter, sidewalk, bike lanes and storm-water collection system on Mt. Tabor Road from the Richmond Rd service road to Patchen Drive (100 Block of Mt. Tabor Road).
- 3) **Mason Headley Multimodal Improvements** – Acquire right-of-way for left and right turn lanes to access proposed Fayette County School facility. Includes curb & gutter, drainage, and bicycle/pedestrian facilities on Mason Headley Road from Versailles Road to The Lane.
- 4) **Fiber Optic Cable.** Install fiber optic cable along Man O War Blvd (Ft Harrods Drive to Versailles Road) and along Versailles Rd (Man O’ War Blvd to Parkers Mill Rd) to enhance traffic signal and video monitoring capabilities of the advanced traffic management system (ATMS) network.

The cost in this budget year and future budget years: Total federal funding being requested is \$2,175,200. LFUCG is required to provide a 20% match of \$543,800 which will be requested in the FY 2024 General Fund budget if the funding request is approved by KYTC.

Are the funds budgeted? If federal funding is approved, match funds will be budgeted in FY24.

File Number: 0949-22

Director/Commissioner: Burton/Neal/Albright

