



**TO: JIM GRAY, MAYOR  
URBAN COUNTY COUNCIL**

**FROM: CHARLIE LANTER, DIRECTOR  
DIVISION OF GRANTS AND SPECIAL PROGRAMS**

**DATE: AUGUST 7, 2017**

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

**Request:** Council authorization to execute and submit seven (7) grant applications to the Kentucky Transportation Cabinet requesting federal funds in the amount of \$3,842,178 from the 2017 Congestion Mitigation and Air Quality (CMAQ) Program.

**Purpose of the Request:** The Department of Planning, Preservation, and Development and the Division of Traffic Engineering has prepared various applications requesting funding under the 2017 Congestion Mitigation Air Quality (CMAQ) program. The deadline for the final applications to the Kentucky Transportation Cabinet (KYTC) is August 14, 2017. Applications will be submitted concurrently to the Lexington Area Metropolitan Planning Organization (MPO) and to the Kentucky Transportation Cabinet (KYTC) for consideration. The MPO will review and rank the applications; however, final funding selection will be determined by KYTC. The projects list includes total cost and anticipated source of local match. All CMAQ applications are 80% federal funds and 20% local match.

The following table summarizes all projects for which applications have been prepared.

<u>Division</u>	<u>Projects</u>	<u>Federal Amount</u>	<u>Local Match</u>	<u>Total</u>
Engineering	1. Town Branch Trail Midblock Crossing	\$878,090	\$219,523	\$1,097,613
Engineering	2. Mt. Tabor Road Improvements	\$1,096,000	\$274,000	\$1,370,000
Engineering	3. Wilson Downing Sidewalks	\$748,000	\$187,000	\$935,000
Engineering	4. South Elkhorn Trail	\$40,088	\$10,022	\$50,110
Traffic Engineering	5. Intersection Improvements at Man O' War & Pleasant Ridge Road	\$440,000	\$110,000	\$550,000
Traffic Engineering	6. Fiber Optic Cable along Man O' War and Versailles Road	\$400,000	\$100,000	\$500,000
Planning	7. Bike and Pedestrian Awareness Marketing and Safety Campaign	\$240,000	\$60,000	\$300,000
	<b>TOTALS</b>	<b>\$3,842,178</b>	<b>\$960,545</b>	<b>\$4,802,723</b>

- 1) **Town Branch Trail Midblock Crossing.** This project will improve roadway including sight distance by lowering the crest of the road and installing a crossing signal to provide a crossing for Town Branch Trail Crossing to McConnell Springs across Old Frankfort Pike.



- 2) **Mt. Tabor Road Widening Project.** This project will widen approximately 1,334 feet of Mt. Tabor Road from the service road for Richmond Road to Patchen Drive (100 Block of Mt. Tabor Road). The widening shall add bicycle lanes, sidewalks and dedicated left turn lanes at three intersections.
- 3) **Wilson Downing Sidewalk Connections.** The project includes 6,080 feet of various sections of sidewalk along Wilson Downing.
- 4) **South Elkhorn Trail.** This project will construct 1,700 feet of multi-use trail from Lochdale Terrace under Man O' War Blvd to a Shillito Park parking lot. This section will be constructed pursuant to an agreement with Norfolk Southern. A substantial portion of the project is within the right-of-way of the railroad.
- 5) **Intersection Improvements at Man O War & Pleasant Ridge Rd.** This project will add dual left-turn lanes to Man o' War at Pleasant Ridge Drive, minor widening of Pleasant Ridge Drive, and reallocate travel lanes between Man o' War and Timber Creek Dr.
- 6) **Fiber Optic Cable.** This project will install fiber optic cable along Man O War Blvd (Ft Harrods to Versailles) and along Versailles Rd (MOW to inside New Circle).
- 7) **Bike and Pedestrian Awareness Marketing and Safety Campaign.** The Bike and Pedestrian Awareness Marketing and Safety Campaign will focus on promoting bicycling and walking and safety throughout Fayette County. The project includes funding for developing and printing media, public service announcements, digital marketing and social media, radio and television broadcast media and other advertising. This funding would also include statistically valid performance measured survey data to establish a base line and measure out comes before and after the campaign.

**The cost in this budget year and future budget years:** The total cost for FY18 is \$0. If funded, these projects will begin in FY19. The total federal funding being requested is **\$3,842,178** . LFUCG is required to provide a 20% match of **\$960,545** which will be requested in the FY 2019 General Fund budget if funding request is approved by KYTC. The total cost of all projects is **\$4,802,723** for fiscal years 2019-2021.

**Are the funds budgeted?** If funding is approved, funds will be budgeted in FY19 general fund budget.

**File Number:** XXXX-17

**Director/Commissioner:** Burton/Paulsen

