



Lexington Area  
Metropolitan Planning Organization

## **FY 2024 Annual Federal Obligations Report**

Lexington Area Metropolitan Planning Organization

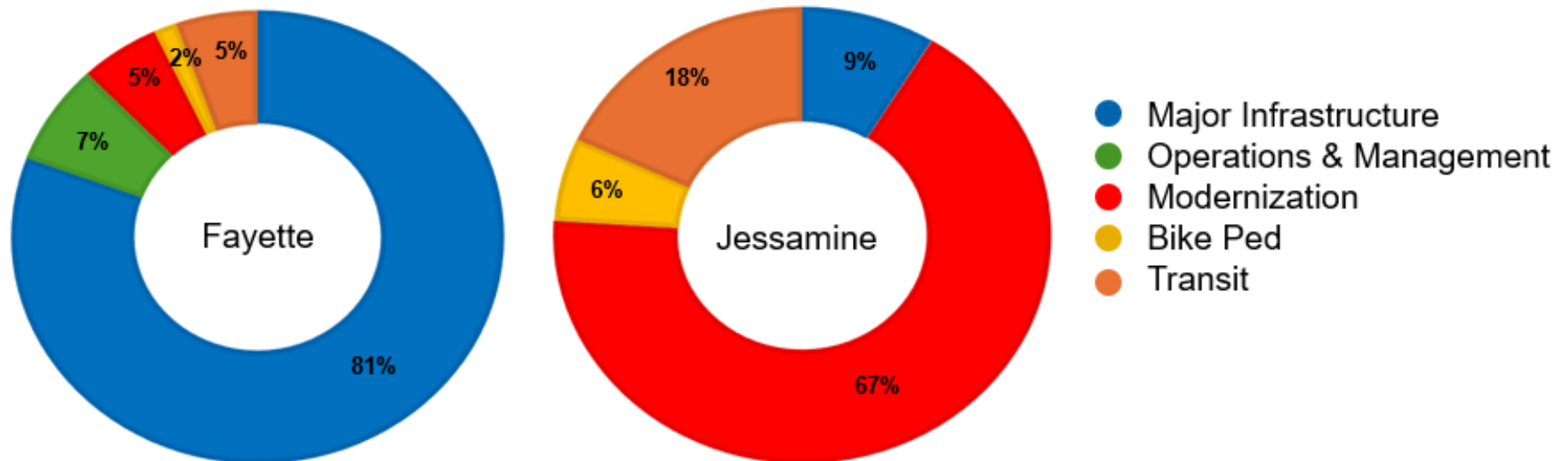
December 2024

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# 1 Executive Summary

During federal fiscal year (FFY) 2024 (October 1, 2023 - September 30, 2024), approximately \$101.0 million in federal funds (\$96.9 million in Fayette County and \$4.1 million in Jessamine County) were obligated to fund transportation in the MPO area. The majority of the obligated funds, 77.8%, went toward **Major Infrastructure** improvements, such as re-constructing New Circle Road between Leestown Road and Georgetown Road. 6.9% funded **Operations & Management**, such as the day-to-day operations of the MPO, ITS initiatives, and several Highway Safety Improvement Projects. 7.8% focused on **Modernization**, such as design and utility work for the upcoming RJ Corman RR bridge replacement on North Broadway. 1.7% funded **Bike / Ped** improvements, such as construction of sidewalks along Wilson-Downing Road and Squires Road and utility work for the West High Shared Use Trail. Finally, 5.9% funded **Transit**. A breakdown of the share of FFY 2024 federal obligations by county is illustrated in the graphic below.



## 2 Federal-Aid Programs Used in FFY 2024

The following is a summary of the Federal-Aid Programs that were obligated to fund projects in Lexington Area MPO region during FFY 2023. For a complete list please see [A Guide To Federal-Aid Programs and Projects](#).

**Surface Transportation Block Grant Program (STP):** These funds may be used for projects to preserve or improve the condition and performance of any Federal-aid highway. Eligible activities also include bridge projects on any public road, facilities for non-motorized transportation, transit capital projects, and public bus terminals and facilities.

**STP Suballocation for Lexington (SLX):** STP funding dedicated to the Lexington area. Requires a 20% local match.

**STP Set-Aside for Transportation Alternatives (TAP):** A set-aside of STP funding for transportation alternatives. Requires a 20% local match.

**National Highway Performance Program (NHPP):** This program incorporates elements from several programs, including the National Highway System (NHS), Interstate Maintenance (IM) and Bridge programs.

**Congestion Mitigation and Air Quality Improvement Program (CMAQ):** A category of federal-aid highway funds that may be used only to support projects in air quality designated areas of Kentucky. Such projects must demonstrate an air quality improvement as a result of their use.

**Highway Safety Improvement Program (HSIP):** These funds must be used for safety projects that are consistent with the State's strategic highway safety plan (SHSP) and that correct or improve a hazardous road location or feature or address a highway safety problem.

**Ferry Boat Discretionary Program (FBP):** These funds may be used for the construction of ferry boats and ferry terminal facilities.

### 3 Lexington Area MPO Annual Federal Obligations

#### 3.1 Fayette County

PHASE CODES:P-Planning, D-Design, R-Right of Way, U-Utilities, C-Construction, N-Non-Highway

\* = Grouped Projects, \*\* = Project shown as complete in TIP - See page 6 for Type of Work Key

Item No.	Sponsor	Route	Description	Type of Work	Fund Type	Phase	Amount Obligated	Amount in TIP	Amount Remaining
113.00	KYTC	KY 4	<b>New Circle Road</b> Rehab and widening from Leestown Rd to near Georgetown Rd	040	SLX NHPP	C C	\$30,000,000 \$25,184,360	\$30,000,000 \$13,164,000	\$0 \$0
227.09	LFUCG	Various	<b>ITS and CMS Initiatives</b> Intelligent Transportation System upgrades and Congestion Management System activities.	099	SLX	N	\$480,000	480,000	\$0
252.00	KYTC	KY 922	<b>Newtown Pike Improvements</b> Improve KY 922 from KY 4 to I-75	040	NHPP	C	\$19,534,944	\$19,534,944	\$0
329.00	LFUCG	CS 2418	<b>Liberty Road - Inside New Circle</b> Improve typical section of Liberty Rd from New Circle Rd to Winchester Rd	093	SLX	D	\$391,600	\$996,000	\$604,400
412.00	KYTC	US 27	<b>North Broadway</b> Bridge Replacement between Northland Av and New Circle Rd	033	NHPP NHPP	D U	\$200,000 \$3,284,000	\$200,000 \$3,284,000	\$0 \$0
418.00	LFUCG	CS 4469	<b>Lane Allen Rd Sidewalks</b> Complete sidewalk gaps and make ADA intersection improvements at Alexandria Dr & Harrodsburg Rd	093	SLX	D	\$52,800	\$168,000	\$115,200
454.00	KYTC	KY 421	<b>West Main &amp; Buchanan Safety Improvements</b> WB left turn lane from Main to Buchanan. Right & left turn lanes from Buchanan to Main	089	SLX	D	\$23,318	\$103,000	\$79,682
460.00	KYTC	FERRY	<b>Valley View Ferry Authority</b> Drydock Restoration & Preservation	099	FBP	C	\$3,168	\$208,000	\$204,832

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Item No.	Sponsor	Route	Description	Type of Work	Fund Type	Phase	Amount Obligated	Amount in TIP	Amount Remaining
462.00	KYTC	KY 4	<b>Safe Streets for Lexington - KY 4 NE</b> Improve KY 4 NE by adding restricted crossing U-turns, pedestrian crossings, raised crossing islands, lighting, and a 10-foot-wide shared use path.	089	SLX	D	\$1,200,000	\$1,200,000	\$0
593.00	KYTC	KY 922	<b>Newtown Pike Extension Phase III</b> Scott Street Connector	010	STP FED	D D	\$400,000 \$1,200,000	\$400,000 \$1,200,000	\$0 \$0
963.00	KYTC	CS 4009	<b>Alexandria Dr at Trailwood Ln</b> Construct a left turn lane at Alexandria Dr and Trailwood Ln	089	HSIP	C	\$355,814	\$297,000	\$0
967.00	KYTC	US 68	<b>S Broadway at Red Mile</b> Minor widening of US 68 to allow for a longer NB left turn lane onto Red Mile Rd	089	HSIP	C	\$261,339	\$234,000	\$0
3038.00	LFUCG	CS 3016	<b>Alumni Drive Shared Use Trail</b> Construct a shared use trail along Alumni Dr from Tates Creek Rd to New Circle Rd	093	TAP	D	\$263,000	\$440,000	\$177,000
3040.00	LFUCG	CS 4524	<b>Fiber Optic Extension</b> Extend existing fiber optic network along Man o' War Blvd from Fort Harrods Dr to Versailles Rd	099	CMAQ	C	\$605,000	\$605,000	\$0
3042.00	LFUCG	Trail	<b>Brighton Trail Extension</b> Construct a 12' wide SUP to connect the existing Liberty Park trail to sidewalk on the east side of Liberty Rd	093	TAP	D	\$1,000	\$1,000	\$0
3126.00 3712.00	LFUCG	CS 7038 CS 3886	<b>Wilson-Downing &amp; Squires Rd Sidewalks</b> Construct sidewalks on the north side of 200 block of Squires Rd and along various sections of Wilson-Downing Rd	099	SLX	C	\$1,000,000	\$1,000,000	\$0
3223.00	LFUCG	Trail	<b>Citation Trail - Sec 2</b> Construct SUP between Masterson Hills Park and the Town Branch Trail extension into Great Acres development	093	TAP	D	\$80,000	\$80,000	\$0

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Item No.	Sponsor	Route	Description	Type of Work	Fund Type	Phase	Amount Obligated	Amount in TIP	Amount Remaining
3721.00	LFUCG	CS 3663	<b>Mt Tabor Multimodal Improvements</b> Construct sidewalks, bike lanes and assoc. infrastructure along Mt Tabor Rd between Patchen Dr and the Richmond Rd Service Road	099	SLX	C	\$80,000	\$80,000	\$0
8902.00	KYTC	KY 1927	<b>Liberty Rd Outside New Circle</b> Improve Liberty Rd from Graftons Mill Ln to New Circle Rd and improve intersection with New Circle Rd	032	SLX	D	\$300,000	\$300,000	\$0
8909.30	KYTC	I64/I75	<b>I64/I75 Common Route (Sec. 3)</b> Reduce Congestion from Paris Pike to the Southern Split	040	NHPP	U	\$1,548,000	\$1,548,000	\$0
					NHPP	C	\$41,858,256	\$41,858,256	\$0
9006.30 9006.40 9006.60	KYTC	Various	<b>HSIP Projects - 1</b> US 68 @ Ft Harrods Dr Safety Improvements, US 25 @ Citation Safety Improvements and Man O' War @ Parkers Mill Rd Safety Improvements	089	HSIP	C	\$859,672	*	\$0
9012.25 9012.25 9012.90	KYTC	Various	<b>HSIP Projects - 2</b> KY 4 @ Russell Cave Rd Safety Improvements, US 27 @ Haggard Ln Safety Improvements and US 27 @ Edgewood Dr Safety Improvements (Jessamine Co)	089	HSIP	C	\$735,216	*	\$0
9012.50	KYTC	KY 418	<b>Athens-Boonesboro Road</b> Intersection and corridor improvements to reduce conflict points and enhance safety along Athens-Boonesboro Rd from just northwest of Competition Dr to just southeast of I-75	089	HSIP	C	\$3,485,790	*	\$0
N/A	LFUCG	Various	<b>Complete Streets Design Standards</b>	099	SLX	P	\$120,000	*	\$0

### 3.2 Jessamine County

Item No.	Sponsor	Route	Description	Type of Work	Fund Type	Phase	Amount Obligated	Amount in TIP	Amount Remaining
87.50	KYTC	KY 2827	<b>East Nicholasville Bypass - Section II</b> KY 39 to US 27 South of Nicholasville	010	SLX	D	\$360,000	\$360,000	\$0
414.00	KYTC	KY 1980	<b>Brannon Rd Improvements</b> Improve roadway geometrics, typical section and roadway hazards on Brannon Rd from Harrodsburg Rd to Nicholasville Rd	089	STP	D	\$412,000	\$412,000	\$0
3215.00	KYTC	Trail	<b>West High Shared Use Path</b> Construct SUP along KY 29 from Cooks Ln to Allie Run	093	TAP	U	\$30,000	*	\$0
3235.00	KYTC	Trail	<b>East High Shared Use Trail</b> Construct shared use trail along West Maple St from Central Ave to the Eastern Bypass Trail	093	TAP	U	\$213,600	*	\$0
8851.00	KYTC	KY 169	<b>North 3rd Street Bridge:</b> Address deficiencies of RR bridge on KY 169 between Meadowlark Ln & Ilhardt Av	080	FBP	C	\$2,361,180	\$2,361,180	\$0

#### TYPE OF WORK KEY

010	NEW ROUTE	050	MINOR WIDENING	084	BRDG REHAB W/ADD LNS
011	ROADSIDE FACILITY	060	RESTORATION & REHAB	088	SAFETY PROMO/EDU
020	RELOCATE W/O ADD LNS	071	PCCP SURFACE & SHLDR	089	ROADWAY SAFETY-M&P
021	RELOCATE W/ADD LNS	072	BIT SURFACE & SHLDR	090	ROADWAY SFTY-CAPITAL
031	RECONST TO FREEWAY	077	PCCP SURF & RESTORE	091	TRAFFIC CONTROL SYS
032	RECONST W/ADD LNS	078	BIT SURF & RESTORE	092	ENVIRON ENHANCEMENT
033	RECONST W/WIDER LNS	080	BRIDGE REPLACEMENT	093	TRANS ENHANCEMENT
034	PAVE RECON W/ALIGN	081	BRIDGE REHAB	097	MISC CAPITAL CONST
035	PAVE RECON W/O ALIGN	082	MINOR BRIDGE REHAB	098	MISC EXPENSED ITEMS
040	MAJOR WIDENING	083	BRDG REPL W/ADD LNS	099	NOT APPLICABLE



## 4 Transit Obligations

### 4.1 Lextran

<b>LEXTRAN GRANT EXPENSES</b>					
Federal FY 2024 (October 1, 2023 through September 30, 2024)					
<b>Description</b>	<b>Grant Type</b>	<b>Total Expense</b>	<b>FTA</b>	<b>State</b>	<b>Local</b>
Bus Shelters	5307	\$213,842	\$171,074	\$42,768	\$0
Computer Hardware	5307	\$28,608	\$28,608	\$0	\$0
Computer Software	5307	\$83,717	\$71,023	\$12,694	\$0
Technology Project	5307	\$573,356	\$539,961	\$33,395	\$0
Miscellaneous Support Equipment	5307	\$105,979	\$86,025	\$19,954	\$0
Miscellaneous Support Equipment	5307 LoNo	\$1,844,439	\$1,266,065	\$226,802	\$43,270
Paratransit Vehicles	5339	\$514,935	\$500,459	\$0	\$14,476
Support Vehicles	5307	\$114,430	\$91,544	\$22,886	\$0
Buses	CMAQ	\$1,977,076	\$1,388,800	\$347,200	\$241,076
Buses	5339 LoNo	\$1,114,984	\$950,748	\$1,323	\$162,913
Research	5307	\$31,424	\$31,424	\$0	\$0
Research	5312-AIM	\$107,405	\$85,924	\$0	\$21,481
Total Lextran Grant Expenses		\$6,710,195	\$5,211,655	\$707,022	\$483,216

Note: Lextran's grant for Paratransit and Capital Maintenance had not been executed at the time of this report. Therefore, those expenses will be added to the FY 2025 Annual Obligations report.

## 4.2 Blue Grass Community Action Partnership

Blue Grass Community Action Partnership, Frankfort KY DBA BGCAP FY 24 FTA Awards - Jessamine County portion = 12.2%		
Funding Program	FTA Award	Jess. Co.
5311 Operating	\$3,245,702	\$395,956
5311 Operating CARES	\$113,913	\$13,897
5311 RTAP (Training)	\$50,000	\$6,100
5311 ARPA	\$125,470	\$15,307
<b>Total 5311 FTA Operating Funding</b>	<b>\$3,535,085</b>	<b>\$431,280</b>
5339 Capital	\$734,876	\$89,655
5339(b) Capital	\$1,826,218	\$222,799
<b>Total FTA Capital Funding</b>	<b>\$2,561,094</b>	<b>\$312,454</b>
<b>Total FTA Awards</b>	<b>\$6,096,179</b>	<b>\$743,734</b>

Federal Transit Administration Funding Codes	
Section 5307	Urban Area Formula
Section 5311	Rural Area Program
Section 5312	Public Transportation Innovation
Section 5339	Bus and Bus Facilities