



Lexington Area Metropolitan Planning Organization

FY 2024 Annual Federal Obligations Report

Lexington Area Metropolitan Planning Organization

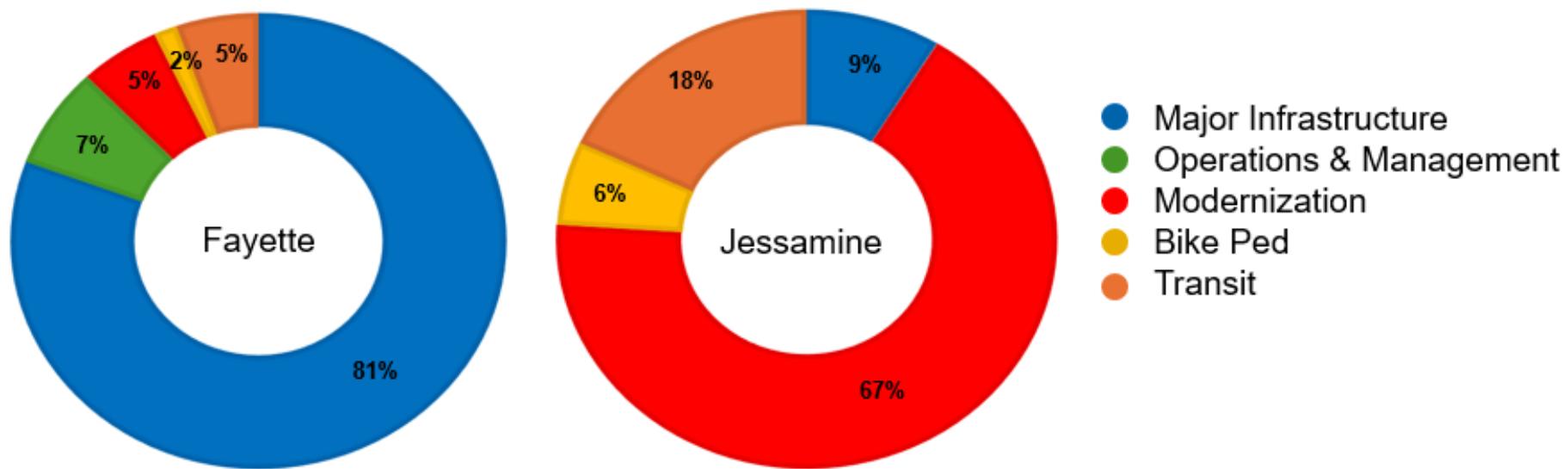
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1 Executive Summary

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	New Circle Road 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	ITS and CMS Initiatives Intelligent Transportation System upgrades and Congestion Management System activities.	099	SLX	N	\$480,000	480,000	\$0
252.00	KYTC	KY 922	Newtown Pike Improvements Improve KY 922 from KY 4 to I-75	040	NHPP	C	\$19,534,944	\$19,534,944	\$0
329.00	LFUCG	CS 2418	Liberty Road - Inside New Circle 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	North Broadway 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	Lane Allen Rd Sidewalks 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	West Main & Buchanan Safety Improvements 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	Valley View Ferry Authority 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	Safe Streets for Lexington - KY 4 NE 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	Newtown Pike Extension Phase III 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	Alexandria Dr at Trailwood Ln Construct a left turn lane at Alexandria Dr and Trailwood Ln	089	HSIP	C	\$355,814	\$297,000	\$0
967.00	KYTC	US 68	S Broadway at Red Mile 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	Alumni Drive Shared Use Trail 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	Fiber Optic Extension 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	Brighton Trail Extension 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	Wilson-Downing & Squires Rd Sidewalks 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	Citation Trail - Sec 2 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	Mt Tabor Multimodal Improvements 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	Liberty Rd Outside New Circle 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	I64/I75 Common Route (Sec. 3) 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	KYTC	Various	HSIP Projects - 1	089	HSIP	C	\$859,672	*	\$0
9006.40			US 68 @ Ft Harrods Dr Safety Improvements, US 25 @						
9006.60			Citation Safety Improvements and Man O' War @ Parkers Mill Rd Safety Improvements						
9012.25	KYTC	Various	HSIP Projects - 2	089	HSIP	C	\$735,216	*	\$0
9012.25			KY 4 @ Russell Cave Rd Safety Improvements, US 27 @						
9012.90			Haggard Ln Safety Improvements and US 27 @ Edgewood Dr Safety Improvements (Jessamine Co)						
9012.50	KYTC	KY 418	Athens-Boonesboro Road 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	Complete Streets Design Standards	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	East Nicholasville Bypass - Section II KY 39 to US 27 South of Nicholasville	010	SLX	D	\$360,000	\$360,000	\$0
414.00	KYTC	KY 1980	Brannon Rd Improvements 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	West High Shared Use Path Construct SUP along KY 29 from Cooks Ln to Allie Run	093	TAP	U	\$30,000	*	\$0
3235.00	KYTC	Trail	East High Shared Use Trail 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	North 3rd Street Bridge: 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

LEXTRAN GRANT EXPENSES					
Federal FY 2024 (October 1, 2023 through September 30, 2024)					
Description	Grant Type	Total Expense	FTA	State	Local
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
Total 5311 FTA Operating Funding	\$3,535,085	\$431,280
5339 Capital	\$734,876	\$89,655
5339(b) Capital	\$1,826,218	\$222,799
Total FTA Capital Funding	\$2,561,094	\$312,454
Total FTA Awards	\$6,096,179	\$743,734

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
