

KENTUCKY

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

ADMINISTRATIVE MODIFICATION #2021.087

I. Proposed Action:

Modify the FY 2021-2024 STIP to include Administrative Modification #7 to the Radcliff/Elizabethtown Metropolitan Planning Organization's FY 2022-2026 Transportation Improvement Program (TIP).

Location:

Radcliff/Elizabethtown Metropolitan Planning Organization Area

Scope of Activity:

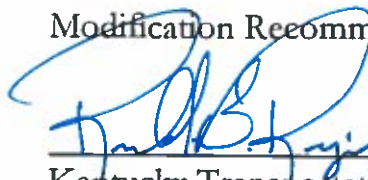
For detail information see the attached documents.

II. Additional Remarks:

This modification will become part of the 2021 STIP end of Federal Fiscal Year 2022 "fiscal constraint" recalculations.

III. Administrative Modification Approval:

Modification Recommended for Approval:



Kentucky Transportation Cabinet Date 6/15/22
Ronald B. Rigney, Director
Division of Program Management



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**RADCLIFF-ELIZABETHTOWN
METROPOLITAN PLANNING ORGANIZATION
TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
FY 2022-2026
ADMINISTRATION MODIFICATION #7**

ACTION:

The Radcliff/Elizabethtown Metropolitan Planning Organization (MPO) hereby modifies the FY 2022-2026 Transportation Improvement Program (TIP) to reflect the following change:

- 4-9012.20 – Hardin – Construct a Mini Roundabout at the Intersection of Dolphin Dr. & Josale Dr. (MP 0.020 to MP 0.170) – Construction Phase increased from \$265,000 to \$285,000 – Year changed to 2022.
- 4-9012.30 – Hardin – Construct a Mini Roundabout at the Intersection of Commerce Dr. & Executive Dr. (MP 0 to MP 0.2) – Construction Phase increased from \$350,000 to \$367,000 – Year changed to 2022.
- 4-9012.70 – Hardin – Construct a Mini Roundabout at the Intersection of W. Poplar St. & N. Mantle Ave. (MP 0.704 to MP 0.744) – Construction Phase increased from \$215,000 to \$223,000 – Year changed to 2022.
- 4-9016 – Hardin – Overlay and restripe KY 251 to convert from a 4-lane section to a 3-lane section between W Dixie Avenue and Pear Orchard Road and construct mini roundabouts along KY 251 at the intersections with W. Poplar St., Beech St., Panther Lane, and Pear Orchard Road (MP 0 to MP 1.458) – Construction Phase increased from \$800,000 to \$1,558,000 – Year changed to 2022.

Highway Safety Improvement Program (HSIP) Program Implementation projects are classified as Grouped Projects in the TIP; therefore, a formal amendment is not necessary.

Funding has been approved or identified for these projects; therefore, a new fiscal constraint analysis by the MPO is not necessary.

Approved

Mike Skaggs
Transportation Planner
Radcliff/Elizabethtown MPO

6-14-22

Date

Table 6
 Radcliff/Elizabethtown MPO
 Transportation Improvement Program
 FY 2022-2026
 Federally-Funded Highway Projects

ROUTE	KYTC ID	COUNTY	TYPE OF WORK	DESCRIPTION	TYPE OF FUNDS	PHASE	YEAR	COST	TOTAL PROJECT COST	RESPONSIBLE AGENCY
Various Local Routes	4-9012.00	Hardin	Safety	Preliminary Design and Study of Mini-Roundabouts at Various Intersections within the City of Elizabethtown (N. Main St. at Crutcher St.; Dolphin Dr. at Josale Dr.; Commerce Dr. at Executive Dr.; N. Main St. at Poplar St.; Woodland Dr. at Layman Ln.; W. Poplar St. at Sycamore St.; and W. Poplar St. at N. Mantle Ave.)	HSIP	D	2019	\$550,000	\$1,050,000	KYTC - Dist. 4
						R	2021	\$300,000		
						U	2021	\$200,000		
CS 1430 (Dolphin Dr.)	4-9012.20	Hardin	Safety	Construct a Mini Roundabout at the Intersection of Dolphin Dr. & Josale Dr. (MP 0.020 to MP 0.170)	HSIP	C	2022	\$285,000	\$285,000	KYTC - Dist. 4
CS 1108 (Commerce Dr.)	4-9012.30	Hardin	Safety	Construct a Mini Roundabout at the Intersection of Commerce Dr. & Executive Dr. (MP 0 to MP 0.2)	HSIP	C	2022	\$367,000	\$367,000	KYTC - Dist. 4
CS 1193 (Woodland Dr.)	4-9012.50	Hardin	Safety	Construct a Mini Roundabout at the Intersection of Woodland Dr. & Layman Ln. (MP 1.098 to MP 1.190)	HSIP	C	2021	\$240,000	\$240,000	KYTC - Dist. 4
CS 1068 (W. Poplar St)	4-9012.60	Hardin	Safety	Construct a Mini Roundabout at the Intersection of Poplar St. & Sycamore St. (MP 0.774 to MP 0.844)	HSIP	C	2021	\$250,000	\$250,000	KYTC - Dist. 4
CS 1068 (W. Poplar St)	4-9012.70	Hardin	Safety	Construct a Mini Roundabout at the Intersection of W. Poplar St. & N. Mantle Ave. (MP 0.704 to MP 0.744)	HSIP	C	2022	\$223,000	\$223,000	KYTC - Dist. 4

Table 6
 Radcliff/Elizabethtown MPO
 Transportation Improvement Program
 FY 2022-2026
 Federally-Funded Highway Projects

ROUTE	KYTC ID	COUNTY	TYPE OF WORK	DESCRIPTION	TYPE OF FUNDS	PHASE	YEAR	COST	TOTAL PROJECT COST	RESPONSIBLE AGENCY
US 62	4-9015.00	Hardin	Safety	Perform Low Cost Safety Improvements on US 62 from MP 7.844 TO MP 10.900 in Hardin County. (2018BOP) - (MP 7.844 to MP 10.900)	HSIP	D	2021	\$200,000	\$1,015,000	KYTC - Dist. 4
						R	2021	\$15,000		
						U	2021	\$100,000		
						C	2022	\$700,000		
KY 251	4-9016.00	Hardin	Safety	Overlay and restripe KY 251 to convert from a 4-lane section to a 3-lane section between W Dixie Avenue and Pear Orchard Road and construct mini roundabouts along KY 251 at the intersections with W Poplar St., Beech St., Panther Lane, and Pear Orchard Road (MP 0 to MP 1.458)	HSIP	D	2020	\$200,000	\$1,838,000	KYTC - Dist. 4
						R	2021	\$50,000		
						U	2021	\$30,000		
						C	2022	\$1,558,000		
KY 1136	4-9017.00	Hardin	Safety	Construction of a roundabout at the intersection of KY 1136 and US 31W Bypass (MP 9.751 to MP 10.123)	HSIP	D	2020	\$250,000	\$1,400,000	KYTC - Dist. 4
						R	2021	\$50,000		
						U	2021	\$100,000		
						C	2021	\$1,000,000		
US 31W	4-20011.00	Hardin	Asset Management - Pavement	Address Pavement Condition from MP 17.677 to MP 20.432	NH	D	2021	\$550,000	\$2,550,000	KYTC - Dist. 4
						C	2022	\$2,000,000		
US 31W	4-20011.10	Hardin	Asset Management - Pavement	Address Pavement Condition from MP 17.677 to MP 20.432	NH	C	2023	\$3,500,000	\$3,500,000	KYTC - Dist. 4
US 31W	4-20013.00	Hardin	Asset Management - Pavement	Address Pavement Condition from MP 27.732 to MP 29.5	STP	D	2025	\$325,000	\$3,575,000	KYTC - Dist. 4
						C	2026	\$3,250,000		

Table 10 - Summary of Highway Funding Types

Fiscal Year		FUNDING TYPE					TOTAL
		IM	NH	HSIP	STP	TAP	
2020-2021*	Est. Cost		\$550,000	\$7,898,000	\$6,250,000	\$642,294	\$15,338,294
	Revenue		\$550,000	\$7,898,000	\$6,250,000	\$642,294	\$15,338,294
2022	Est. Cost	\$15,690,000	\$17,552,000	\$4,036,042	\$4,384,000		\$41,662,042
	Revenue	\$15,690,000	\$17,552,000	\$4,036,042	\$4,384,000		\$41,662,042
2023**	Est. Cost		\$28,152,000		\$26,208,000		\$54,360,000
	Revenue		\$28,152,000		\$26,208,000		\$54,360,000
2024**	Est. Cost		\$413,400		\$40,637,800		\$41,051,200
	Revenue		\$413,400		\$40,637,800		\$41,051,200
2025	Est. Cost		\$195,000		\$18,065,000		\$18,260,000
	Revenue		\$195,000		\$18,065,000		\$18,260,000
2026	Est. Cost		\$1,950,000		\$65,000		\$2,015,000
	Revenue		\$1,950,000		\$65,000		\$2,015,000

*Carryover from Previous TIP

**The figures under STP for 2023 and 2024 are correct as presented in previous Administrative Modifications already published.