

KENTUCKY

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

ADMINISTRATIVE MODIFICATION #2021.079

I. Proposed Action:

Modify the FY 2021-2024 STIP to include Administrative Modification #6 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:

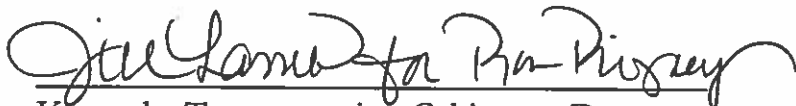
For detail information see the attached documents.

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 5-16-22
Ronald B. Rigney, Director
Division of Program Management



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Planning for the transportation
 needs of the region.

**RADCLIFF-ELIZABETHTOWN
 METROPOLITAN PLANNING ORGANIZATION
 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
 FY 2022-2026
 ADMINISTRATION MODIFICATION #6**

ACTION:

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

- 4-946.00 – Hardin – Various Routes - Installation of Pavement Markers on Various Routes (I-65, KY 251, KY 1646, KY 1815, KY 2802, KY 3005, US 31W, US 62, and WK 9001).
- FY 2023 Section 5307 Operating and Capital Funding for Transit Authority of Central Kentucky. Section 5307 Operating = \$1,595,407; Section 5307 Capital = \$766,420; TOTAL = \$2,361,827.

Highway Safety Improvement Program (HSIP) Program Implementation projects; Transit Operating Assistance; and Transit Capital Improvements 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

May 13, 2022

 Mike Skaggs
 Transportation Planner
 Radcliff/Elizabethtown MPO

 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
						C	Future	\$18,600,000		
CR 1100	4-945.00	Hardin	Safety	Roadside Improvements on CR 1100 (Bewley Hollow Road) from MP 1.8 to MP 2.0 in Hardin County	HSIP	C	2022	\$95,000	\$95,000	KYTC - Dist. 4
Various	4-948.00	Hardin	Safety	Installation of Pavement Markers on Various Routes (I-65, KY 251, KY 1846, KY 1815, KY 2802, KY 3005, US 31W, US 62, and WK 9001)	HSIP	C	2022	\$283,042	\$283,042	KYTC - Dist. 4
KY 210	4-4311.00	Hardin	Safety - Guardrail	Install Guardrail on KY 210 in Hardin County. (MP 0.040 to MP 0.130)	STP	C	2023	\$18,000	\$18,000	KYTC - Dist. 4
KY 1357	4-8801.00	Hardin	Safety	Improve Safety, Geometrics, Drainage, and Maintenance Issues along KY 1357 (St. John Rd) from US 31W Bypass to KY 3005 (Ring Road) - (MP14.614 to 16.292)	STP	U	2021	\$3,500,000	\$11,500,000	KYTC - Dist. 4
						C	2023	\$8,000,000		
US 31W	4-9008.50	Hardin	Safety	Intersection Improvements on US 31W from Diecks Drive to Pine Valley Drive to Reduce Conflict Points and Enhance Safety and Traffic Flow (MP 18.033 to MP 21.143)	HSIP	C	2020	\$4,911,000	\$4,911,000	KYTC - Dist. 4
US 31W	4-9011.10	Hardin	Safety	Update the Signing, Install Lane Separator Curb, and Upgrade the Traffic Signal to Include Reflective Backplates at the Intersection of US 31W and KY 1136. (MP 15.7 to MP 159)	HSIP	C	2022	\$35,000	\$35,000	KYTC - Dist. 4

Table 10 - Summary of Highway Funding Types

Fiscal Year		FUNDING TYPE					TOTAL
		IM	NH	HSIP	STP	TAP	
2020-2021*	Est. Cost		\$550,000	\$9,526,000	\$6,250,000	\$642,294	\$16,968,294
	Revenue		\$550,000	\$9,526,000	\$6,250,000	\$642,294	\$16,968,294
2022	Est. Cost	\$15,690,000	\$17,552,000	\$1,603,042	\$4,384,000		\$39,229,042
	Revenue	\$15,690,000	\$17,552,000	\$1,603,042	\$4,384,000		\$39,229,042
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.

TABLE 8 - TRANSIT PROJECTS

Project Description	Fund Type	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Responsible Agency
Operating Capital Planning Capital	5307	\$1,917,906	1,595,407	\$1,550,000	\$1,550,000	\$1,550,000	TACK
	5307	\$452,878	\$766,420	\$0	\$0	\$0	TACK
	5307	\$0	\$0	\$0	\$0	\$0	TACK
	5339	\$943,209	\$288,000	\$288,000	\$288,000	\$288,000	TACK
Bus Shelters, Stops, and Signage	5307/5339	\$0	\$0	\$0	\$0	\$0	TACK
Maintenance Facility	5307/5339	\$1,396,087	\$20,000	\$20,000	\$20,000	\$20,000	TACK
Preventative Maintenance	5307	\$93,000	\$93,000	\$93,000	\$93,000	\$93,000	TACK
Technology/Equipment - safety, security, communication, and computer software maintenance and technical support	5307/5339	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	TACK
Vehicle purchase and renovation	5307/5339	\$65,000	\$100,000	\$100,000	\$100,000	\$100,000	TACK
TOTAL 5307	5307	\$2,370,784	\$2,361,827	\$1,550,000	\$1,550,000	\$1,550,000	
TOTAL 5339	5339	\$943,209	\$288,000	\$288,000	\$288,000	\$288,000	
GRAND TOTAL	5307/5339	\$3,313,993	\$2,649,827	\$1,838,000	\$1,838,000	\$1,838,000	
CAPITAL TOTAL	5307/5339	\$1,629,087	\$1,054,420	\$288,000	\$288,000	\$288,000	