# **K**entucky

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

# **ADMINISTRATIVE MODIFICATION #2021.022**

## I. Proposed Action:

Modify the FY 2021-2024 STIP to include Administrative Modification #2 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:

Jill Lamb for Ron Rigney 12/3/21

Kentucky Transportation Cabinet Date 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 #2

#### ACTION:

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

**4-198.00** – Hardin – KY 3005 – Extend Ring Road from the Western Kentucky Parkway to I-65 (Requires relocation of I-65 Southbound Commercial Vehicle Monitoring Station)

Move project from TIP Table 7 (State Funded Regionally Significant Projects) to TIP Table 6 (Federally-Funded Highway Projects); change Utility and Construction phases to Federal Surface Transportation Program (STP) funding; add Design phase (State Funding – SPP) and Right-of-Way phase (Federal Surface Transportation Program (STP) funding; and adjust project schedule and cost estimates as follows:

Design – 2022 – \$1,227,800 Right-of-Way – 2023 – \$4,000,000 Utilities – 2023 – \$2,000,000 Construction – 2024 – \$26,500,000

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

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	соѕт	TOTAL PROJECT COST	RESPONSIBL E AGENCY		
I-65	4-20.01	Hardin	Interchange Reconstruction	Improve the safety and increase the capacity of the I-65/KY 222 interchange based on existing and future needs of the area (MP 85.313 to MP 86.064)	NHPP/NH	С	2022	\$15,000,000	\$33,000,000	күтс		
						С	2023	\$18,000,000				
KY 251	4-153.01	Hardin	Spot Improvements	KY 251 Improvements from KY 3005 to KY 434 (MP 2,681 to MP 6.288)	STP	U	2022	\$4,200,000	\$8,550,000	KYTC - Dist. 4		
1(1 201						С	2023	\$4,350,000				
US 31W	4-154.20	Hardin	Safety & Congestion Mitigation	Operational improvements on US 31W from US 31W Bypass to KY 447 to improve safety and traffic flow (MP 18.818 to MP 20.772)	STP	С	2020	\$2,750,000	\$2,750,000	KYTC - Dist. 4		
	4-198.00	Hardin	New Route	Extend Ring Road from the Western Kentucky Parkway to I- 65. (Requires relocation of I-65 Southbound Commercial Vehicle Monitoring Station, Project 4-286.10) (12CCR) (14CCR) (2020CCN)	SPP	D	2022	\$1,227,800	\$33,727,800	KYTC - Dist. 4		
KY 3005					STP	R	2023	\$4,000,000				
						U	2023	\$2,000,000				
						С	2024	\$26,500,000				
I-65	4-286.10	Hardin	Weigh Station Rehabilitation	I-65 Southbound Port of Entry for a Commercial Vehicle Monitoring Station (MP 81.950 to MP 82.050)	IM	С	2022	\$15,690,000	\$15,690,000	күтс		
US 62	4-442.00	Hardin	Reconstruction	Improve safety, mobility, and geometrics on US 62 from I-65 to Upper Colesburg Road (CR-1038) - (MP 20.104 to MP 23.351)	STP	D	2023	\$1,500,000	\$26,100,000	KYTC - Dist. 4		
						R	2025	\$3,000,000				
						U	2025	\$3,000,000				
						С	Future	\$18,600,000				
KY 210	4-4311.00	Hardin	Safety - Guardrail	Install Guardrail on KY 210 in Hardin County. (MP 0.040 to MP 0.130)	STP	С	2023	\$18,000	\$18,000	KYTC - Dist. 4		

Table 10 - Summary of Highway Funding Types										
Fiscal Year		ІМ	NH	HSIP	STP	ТАР	TOTAL			
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	\$485,000	\$4,384,000		\$38,111,000			
	Revenue	\$15,690,000	\$17,552,000	\$485,000	\$4,384,000		\$38,111,000			
2023	Est. Cost		\$28,152,000		\$22,208,000		\$50,360,000			
	Revenue		\$28,152,000		\$22,208,000		\$50,360,000			
2024	Est. Cost		\$413,400		\$28,637,800		\$29,051,200			
	Revenue		\$413,400		\$28,637,800		\$29,051,200			
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