KENTUCKY

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

ADMINISTRATIVE MODIFICATION #2021.203

I. Proposed Action:

Modify the FY 2021-2024 STIP to include Administrative Modification #15 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 2023 "fiscal constraint" recalculations.

III. Administrative Modification Approval:

Modification Recommended for Approval:

Till Lamb for Ron Rigney 7/14/2023
Kentucky Transportation Cabinet Date
Ronald B. Rigney, Director
Division of Program Management



613 College St. Rd.
P.O. Box 604
Elizabethtown, Ky 42702
Phone: 270-769-2393
Fax: 270-769-2993
TDD: 800-247-2510
Equal opportunity
employer M/F/D



RADCLIFF-ELIZABETHTOWN METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2022-2026 ADMINISTRATIVE MODIFICATION #15

ACTION:

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

4-171.00 – KY 1136 – Hardin – Reconstruction of KY 1136 from KY 1868 to US 31W in Hardin County – Right-of-Way – 2024 – \$4,910,000, Utilities – 2024 – \$3,125,000 – Construction – 2024 – \$23,500,000 – TOTAL – \$31,535,000.

4-947.00 – Various Routes – Hardin & Meade – Installation of Wrong Way Driving Signs and Pavement Markings on Various Off Ramps in District 4 – C – \$420,000.

The KY 1136 project reflects cost changes to a project already identified in the TIP; therefore, a formal amendment is not necessary for this project.

Highway Safety Improvement Program (HSIP) projects are classified as a Grouped Projects in the TIP; therefore, a formal amendment is not necessary to add 4-947.00

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

Approved

Transportation Planner

Radcliff/Elizabethtown MPO

Date

BRECKINRIDGE GRAYSON HARDIN LARUE MARION MEADE NELSON WASHINGTON

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	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		
			Spot Improvements	KY 251 Improvements from KY 3005 to KY 434 (MP 2,681 to MP 6.288)	STP	U	2022	\$4,200,000	- \$14,460,000	KYTC - Dist. 4
10/ 051	4 150 01	l lavelie			SPP	С	2023	\$4,000,000		
KY 251	4-153.01	Hardin				С	2025	\$2,000,000		
						С	2026	\$4,260,000		
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
KY 1136		Hardin	Minor Widening	Reconstruction of KY 1136 from KY 1868 to US 31W in Hardin County 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)	STP	D	2022	\$1,250,000	\$32,785,000 \$32,785,000 \$33,727,800	KYTC -
	4-171.00					R	2024	\$4,910,000		
						U	2024	\$3,125,000		Dist. 4
						С	2024	\$23,500,000		
KY 3005	4-198.00	Hardin	New Route		SPP	D	2022	\$1,227,800		KYTC - Dist. 4
					STP	R	2023	\$4,000,000		
						U	2023	\$2,000,000		
						С	2024	\$26,500,000		
I-65		Hardin	Weigh Station Rehabilitation	I-65 Southbound Port of Entry for a Commercial Vehicle Monitoring Station (MP 81.950 to MP 82.050)	NH	D	2023	\$1,000,000	\$19,100,000	күтс
	4-286.10					R	2024	\$100,000		
						U	2025	\$2,000,000		
						С	2025	\$16,000,000		
				Improve safety, mobility, and		D	2023	\$1,500,000		

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	RESPONSIBL E AGENCY
US 62	4-442.00	Hardin	Reconstruction	geometrics on US 62 from I-65 to Upper Colesburg Road (CR-1038) - (MP 20.104 to MP 23.351)	STP	R	2025	\$3,000,000	\$26,100,000	KYTC - Dist. 4
0002	1 112.00					U	2025	\$3,000,000		
						С	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	С	2022	\$95,000	\$95,000	KYTC - Dist. 4
Various	4-946.00	Hardin	Safety	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).	HSIP	С	2022	\$283,042	\$283,042	KYTC - Dist. 4
Various	4-947.00	Hardin Meade	Safety	Installation of Wrong Way Driving Signs and Pavement Markings on Various Off Ramps in District 4	HSIP	С	2024	\$420,000	\$420,000	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	С	2023	\$18,000	\$18,000	KYTC - Dist. 4
KY 1357	4-8801.00	Hardin	Hardin Safety Safety Improve Safety, Geometrics, Drainage, and Maintenance Issues along KY 1357 (St. Jonn Rd) from US 31W Bypass to KY 3005 (Ring Road) - (MP14.614 to 16.292)	U	2021	\$3,500,000	\$15,504,850	KYTC -		
1007	4 0001.00	Haran		3005 (Ring Road) - (MP14.614 to	O.I.	С	2023	\$12,004,850	ψ10,00°4,000	Dist. 4
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	С	2020	\$4,911,000	\$4,911,000	KYTC - Dist. 4

Table 10 - Summary of Highway Funding Types											
		FUNDING TYPE									
Fiscal Year		BRO	BRX	IM	NHPM	NH	HSIP	STP	STPF	TAP	TOTAL
2020-	Est. Cost					\$550,000	\$7,896,000	\$6,250,000		\$642,294	\$15,338,294
2021*	Revenue					\$550,000	\$7,896,000	\$6,250,000		\$642,294	\$15,338,294
2022	Est. Cost					\$17,552,000	\$4,036,042	\$4,384,000			\$25,972,042
2022	Revenue					\$17,552,000	\$4,036,042	\$4,384,000			\$25,972,042
2023**	Est. Cost	\$150,000	\$4,422,000		\$1,100,000	\$30,502,000		\$21,862,950	\$1,000,000		\$59,036,950
2023	Revenue	\$150,000	\$4,422,000		\$1,100,000	\$30,502,000		\$21,862,950	\$1,000,000		\$59,036,950
2024**	Est. Cost					\$513,400	\$420,000	\$60,172,800			\$61,106,200
	Revenue					\$513,400	\$420,000	\$60,172,800			\$61,106,200
2025	Est. Cost		\$370,000		\$11,000,000	\$18,195,000		\$18,065,000			\$47,630,000
2025	Revenue		\$370,000		\$11,000,000	\$18,195,000		\$18,065,000			\$47,630,000
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.