KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) for FY 2025-2028

ADMINISTRATIVE MODIFICATION #2024.013

I. Proposed Action:

Modify the FY 2025-2028 STIP to include the Owensboro-Daviess County MPO's Administrative Modification #8 to the FY 2023-2028 Transportation Improvement Program (TIP).

Location: Owensboro-Daviess County MPO Area

II. Scope of Activity:

See the attachments for more detail information.

III. Remarks:

This modification to the STIP will become part of the 2024 STIP end of Federal Fiscal Year 2025 "fiscal constraint" recalculations.

IV. Modification Approval:

Modification Recommended for Approval:

Ronald B. Rigney 12/5/2024

Kentucky Transportation Cabinet Date

Ronald B. Rigney, Director

Division of Program Management



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Owensboro-Daviess County Metropolitan Planning Organization Transportation Improvement Program FY 2023-2028 Administrative Modification #8

ACTION: The Owensboro-Daviess County Metropolitan Planning Organization hereby modifies the FY 2023-2028 Transportation Improvement Program (TIP). This modification reflects the addition of a project to rehabilitate the William H. Natcher Ohio River bridge.

ITEM NO.: 2-10021

DESCRIPTION: Address deficiencies with Natcher Bridge over Ohio River. (Joint project with Indiana).

SCOPE OF WORK: Bridge Rehabilitation

PHASE: C

TYPE OF FUND: BRO

FY: 2024

AMOUNT: \$7,500,000

OTHER INFORMATION: This project is a project type identified in the Grouped Projects table of the TIP; therefore, a TIP Amendment is not necessary. A listing of Grouped Projects has been included in the TIP, allowing planning process stakeholders and the public to be informed of the types of potential projects that may be added to the TIP and the Metropolitan Transportation Plan (MTP) by Administrative Modification. TIP actions for these types of projects will not require additional public review. The addition of specific projects from the Grouped Projects table involves an additional commitment of funding for the projects by the project sponsor (Kentucky Transportation Cabinet.) The additional funding maintains the fiscal constraint of the TIP and MTP documents and no additional financial constrain analysis by the MPO is needed.

The relevant 2023-2028 tables have been modified and are included with this document.

Approved

Tom Lovett

Director

Owensboro-Daviess County MPO

12/5/24

Date



Steve Henry, Chairman | Adam O'Nan, Vice Chairman | Johnny "Chic" Roberts, Secretary | Curtis Dame, Treasurer | Joanna Shake, Executive Director



TABLE 4: FEDERALLY FUNDED PROJECTS

KYTC ID	Route	DESCRIPTION	FUND TYPE*	PHASE+	YEAR	COST	TOTAL PROJECT COST
2-229	KY 298	Reconstruct intersection at Fairview Drive (KY 3143) and KY 298.	STP	R	2023	\$1,200,000	\$4,500,000
				U	2024	\$1,300,000	
				С	2025	\$2,000,000	
2-8801	KY 1456	Address substandard roadway geometrics and safety concerns on KY 1456 (Thruston-Dermont Road) from KY 54 to Hayden Road (MP 2.778 to 4.714.)	STP	D	2023	\$400,000	\$19,850,000
				R	2024	\$2,500,000	
				U	2025	\$1,950,000	
				С	2026	\$15,000,000	
		Improve KY 3143 from KY 3335 to KY 54	STP	R	2024	\$4,500,000	\$16,100,000
2-8854	KY 3143			U	2025	\$4,000,000	
				С	2027	\$7,600,000	
2-9012.1	US 431	Intersection and corridor improvements to reduce conflict points and to enhance safety on US 431 between MP 10.8 and MP 11.4	HSIP	С	2023	\$500,000	\$500,000
2-10004	CR 1257	Address deficiencies of Lyddane Bridge Road bridge over Flat Rock Creek	BRZ	R	2023	\$5,000	\$365,000
2-10004	CR 1237			С	2024	\$360,000	
2-10020	KY 2262	Address deficiencies with Glover Cary Bridge over Ohio River (Joint project with Indiana).	BRO	С	2023	\$8,000,000	\$8,000,000
2-10021	US231	Address deficiencies with Natcher Bridge over Ohio River (Joint project with Indiana).	BRO	С	2024	\$7,500,000	\$7,500,000
2-10079	US 431	Bridge Project in Daviess County on (030B00049N) US 431 at Panther Creek	FBP	С	2024	\$9,663,450	\$9,663,450
2-10081	US 60	Bridge Project in Daviess County on (030B00096N) US 60 at Katie Meadow Slough	FBP	С	2023	\$2,640,000	\$2,640,000
2-10082	KY 662	Bridge Project in Daviess County on (030B00138N) KY 662 at Blackford Creek	FBP	D	2025	\$350,000	\$3,850,000
				С	2025	\$3,500,000	
2-10083	US 231	Bridge Project in Daviess County on (030B00164N) US 231 at Ohio River IN RT 66	BRO	D	2025	\$420,000	\$4,620,000
				С	2025	\$4,200,000	
2-20017	KY 81	Address pavement conditions of PCC pavement from MP 11.891 to MP 13.320.	STP	D	2027	\$275,000	\$275,000
2-8813	CR 1053	Graves Lane bridge replacement 0.2 miles east of the junction with KY 405 over Allgood Ditch (MP 1.005 to MP 1.009	BRZ	С	2023	\$500,000	\$500,000

* Fund Types:

BRO: Federal Bridge Replacement, On System

 $\mathsf{BRZ} .$ Federal Bridge Replacement, Off System

FBP: Federal Bridge Program

HSIP: Highway Safety Improvement Program

NH: National Highway

STP: Surface Transportation Block Grant Program

◆ Projects may be divided into four phases:

D — Design;

R — Right-of-Way acquisition;

U — Utility realignment; and

TABLE 4: FEDERALLY FUNDED PROJECTS (CONTINUED)

KYTC ID	Route	DESCRIPTION	FUND TYPE*	PHASE+	YEAR	COST	TOTAL PROJECT COST	
2-20019	KY 2155	Address pavement condition of PCC pavement from MP 0.000 to MP 1.991	STP	D	2027	\$165,000	\$165,000	
2-22137	I-165	Address condition of I-165 noncardinal from MP 59.474 to MP 64.001	NH	D	2027	\$175,000	\$1,925,000	
		to MP 64.001		С	2027	\$1,750,000		
2-22138	I-165	Address condition of I-165 noncardinal from MP 64.001 to MP 70.185	NH	D	2027	\$240,000	\$2,640,000	
				С	2027	\$2,400,000		
2-22195	AU- 9005	Address condition of Audubon Parkway from MP 15.883 to MP 23.441	NH	D	2025	\$906,960	\$9,976,560	
2-22173				С	2025	\$9,069,600		
2 22225	US 431	Address condition of US 431 from MP 10.719 to MP 11.216	STP	D	2024	\$550,000	\$5,500,000	
2-22325				С	2024	\$4,950,000		
2-930.00	Various	Install Wrong Way road signs and pavement markings on various offramps in Daviess County	HSIP	O	2023	\$329,400	\$329,400	
2-936.00	US 60	Convert intersections on US 60 at Hawes Boulevard and Wrights Landing Road to R-Cuts BMP 23.26 to EMP 24.46	HSIP	C	2024	\$3,996,300	\$3,996,300	
2-939.00	KY 142	Signing improvements on Ky 142 from MP 5.9 to MP 10.146	HSIP	С	2024	\$40,000	\$40,000	
2-940.00	KY 144	Signing improvements on Ky 144 from MP 5.7 to MP 10.4	HSIP	С	2024	\$70,000	\$70,000	
2-941.00	KY 554	Signing improvements on Ky 554 from MP 4.8 to MP 9.123	HSIP	С	2024	\$50,000	\$50,000	
2-8300.30	KY 54	Improve KY 54 from KY 1456 (Thruston-Dermont Road) to Countryside Drive. Design under parent 2-8300.00	NH	R	2024	\$3,000,000	\$11,600,000	
				U	2024	\$4,400,000		
				С	2026	\$4,200,000		

Table 3: SUMMARY OF PROJECT FUNDING BY TYPE

		Funding Type						
Fiscal Year		BRO	BRZ	FBP	HSIP	NH	STP	Total
2023	Estimated Cost	\$8,000,000	\$505,000	\$2,640,000	\$829,400	\$0	\$1,600,000	\$13,574,400
	Revenue	\$8,000,000	\$505,000	\$2,640,000	\$829,400	\$0	\$1,600,000	\$13,574,400
2024	Estimated Cost	\$7,500,000	\$360,000	\$9,663,450	\$4,156,300	\$7,400,000	\$13,800,000	\$42,879,750
	Revenue	\$7,500,000	\$360,000	\$9,663,450	\$4,156,300	\$7,400,000	\$13,800,000	\$42,879,750
2025	Estimated Cost	\$4,620,000	\$0	\$3,850,000		\$9,976,560	\$7,950,000	\$26,396,560
	Revenue	\$4,620,000	\$0	\$3,850,000		\$9,976,560	\$7,950,000	\$26,396,560
2026	Estimated Cost	\$0	\$0	\$0		\$4,200,000	\$15,000,000	\$19,200,000
	Revenue	\$0	\$0	\$0		\$4,200,000	\$15,000,000	\$19,200,000
2027	Estimated Cost	\$0	\$0	\$0		\$4,565,000	\$8,040,000	\$12,605,000
	Revenue	\$0	\$0	\$0		\$4,565,000	\$8,040,000	\$12,605,000
2028	Estimated Cost	\$0	\$0	\$0		\$0	\$0	\$0
	Revenue	\$0	\$0	\$0		\$0	\$0	\$0
Total	Estimated Cost	\$20,120,000	\$865,000	\$16,153,450	\$4,985,700	\$26,141,560	\$46,390,000	\$114,655,710
	Revenue	\$20,120,000	\$865,000	\$16,153,450	\$4,985,700	\$26,141,560	\$46,390,000	\$114,655,710