KENTUCKY

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

ADMINISTRATIVE MODIFICATION #2021,276

I. Proposed Action:

Modify the FY 2021-2024 STIP to include the Owensboro-Daviess County MPO's Administrative Modification #5 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 2021 STIP end of Federal Fiscal Year 2024 "fiscal constraint" recalculations.

IV. Modification Approval:

Modification Recommended for Approval:

JILL LAMB for Ron Rigney 3/11/2024

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 #5

ACTION: The Owensboro-Daviess County Metropolitan Planning Organization hereby modifies the FY 2023-2028 Transportation Improvement Program (TIP). This modification reflects the addition of four projects:

ITEM NO.: 2-936.00; 2-939.00; 2-940.00; 2-941.00 **DESCRIPTION:**

- Convert intersections on US 60 at Hawes Blvd and Wrights Landing Roads to R-Cuts BMP 23.26 to EMP 24.46
- Signage improvements on KY 142 from MP 5.9 to MP 10.146
- Signage improvements on KY 144 from MP 5.7 to MP 10.4
- Signage improvements on KY 554 from MP 4.8 to MP 9.123

SCOPE OF WORK: Safety Hazard Elimination

PHASE: Construction
TYPE OF FUND: HSIP

FY: 2024

AMOUNT: \$2,660,000

Intersections: \$2,500,000
Signage on KY 142: \$40,000
Signage on KY 144: \$70,000
Signage on KY 554: \$50,000

OTHER INFORMATION: These projects are project types 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 general 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

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		Reconstruct intersection at Fairview Drive (KY 3143) and KY 298.	STP	R	2023	\$1,200,000	\$4,500,000
	KY 298			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	
	K1 1430			U	2025	\$1,950,000	
				С	2026	\$15,000,000	
	KY 3143	Improve KY 3143 from KY 3335 to KY 54	STP	R	2024	\$4,500,000	\$16,100,000
2-8854				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
				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
2-10079	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

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	1-165	Address condition of I-165 noncardinal from MP 59.474 to MP 64.001	NH	D C	2027 2027	\$175,000 \$1,750,000	\$1,925,000
2-22138	I-165	Address condition of I-165 noncardinal from MP 64.001 to MP 70.185	NH	D C	2027	\$240,000 \$2,400,000	\$2,640,000
2-22195	AU- 9005	Address condition of Audubon Parkway from MP 15.883 to MP 23.441	NH	D C	2025 2025	\$906,960 \$9,069,600	\$9,976,560
2-22325	US 431	Address condition of US 431 from MP 10.719 to MP 11.216	STP	D C	2024 2024	\$550,000 \$4,950,000	\$5,500,000
2-930.00	Various	Install Wrong Way road signs and pavement markings on various offramps in Daviess County	HSIP	С	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	С	2024	\$2,500,000	\$2,500,000
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

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	\$0	\$360,000	\$9,663,450	\$2,660,000	\$0	\$13,800,000	\$26,483,450
	Revenue	\$0	\$360,000	\$9,663,450	\$2,660,000	\$0	\$13,800,000	\$26,483,450
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		\$0	\$15,000,000	\$15,000,000
	Revenue	\$0	\$0	\$0		\$0	\$15,000,000	\$15,000,000
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	\$12,620,000	\$865,000	\$16,153,450	\$3,489,400	\$14,541,560	\$46,390,000	\$94,059,410
	Revenue	\$12,620,000	\$865,000	\$16,153,450	\$3,389,400	\$14,541,560	\$46,390,000	\$94,059,410