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Green River Area Development District

300 GRADD Way
Owensboro, Kentucky
42301-0200
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Owensboro-Daviess County
Metropolitan Planning Organization
Transportation Improvement Program FY 2023-2028
Amendment #2

ACTION: The Owensboro-Daviess County Metropolitan Planning Organization hereby amends the FY 2023-2028 Transportation Improvement Program (TIP). This amendment reflects the addition of a project to build an EV charging station.

DESCRIPTION: This amendment allows the utilization of federal Electric Vehicle funds allocated to KYTC for buildout of Kentucky's portion of a nationwide EV charging network. KYTC will provide $7,720 (80%) in federal EV funds for the design of the facility and $565,469 (80%) for construction. The remaining 20% of design ($1,930) and construction ($141,367) costs will be provided by the developer.

If you would like to comment on this project, please contact Tom Lovett at tomlovett@gradd.com or 270-926-4433.

FY: 2025

AMOUNT: Design: $9,650
Construction: $706,836
Total: $716,486

FISCAL CONSTRAINT: $573,189 in EV funds are being allocated by the Kentucky Transportation Cabinet, with $143,297 in local match funds being provided by the developer, maintaining fiscal constraint.

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

Approved

5/28/25

Tom Lovett
Director
Owensboro-Daviess County MPO

Date

Johnny "Chic" Roberts, Chairman | Adam O'Nan, Vice Chairman | Curtis Dame, Secretary | Charlie Castlen, Treasurer | Joanna Shake, Executive Director
270.926.4433 | Fax: 270.684.0714 | GRADD.com | TDD Users: 800.648.6056

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PHASE: Design, Construction

TYPE OF FUND: EV

FY: 2025

AMOUNT: Design: $9,650
Construction: $706,836
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Serving the Municipal and County Governments of Daviess, Hancock, Henderson, McLean, Ohio, Union, & Webster

EQUAL HOUSING LENDER

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	
				C	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	
				C	2026	$15,000,000	
2-8854	KY 3143	Improve KY 3143 from KY 3335 to KY 54	STP	R	2024	$4,500,000	$16,100,000
				U	2025	$4,000,000	
				C	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	C	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
				C	2024	$360,000	
2-10020	KY 2262	Address deficiencies with Glover Cary Bridge over Ohio River (Joint project with Indiana).	BRO	C	2023	$8,000,000	$8,000,000
2-10021	US231	Address deficiencies with Natcher Bridge over Ohio River (Joint project with Indiana).	BRO	C	2024	$7,500,000	$7,500,000
2-10079	US 431	Bridge Project in Daviess County on (030B00049N) US 431 at Panther Creek	FBP	C	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	C	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
				C	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
				C	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	C	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
C — Construction

TABLE 4: FEDERALLY FUNDED PROJECTS (CONTINUED)							
KYTC ID	Route	DESCRIPTION	FUND TYPE*	PHASE♦	YEAR	COST	TOTAL PROJECT COST
2-20019	KY	Address pavement condition of PCC pavement from MP	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
				C	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
				C	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
				C	2025	$9,069,600	
2-22325	US 431	Address condition of US 431 from MP 10.719 to MP 11.216	STP	D	2024	$550,000	$5,500,000
				C	2024	$4,950,000	
2-930.00	Various	Install Wrong Way road signs and pavement markings on various offramps in Daviess County	HSIP	C	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	C	2024	$40,000	$40,000
2-940.00	KY 144	Signing improvements on Ky 144 from MP 5.7 to MP 10.4	HSIP	C	2024	$70,000	$70,000
2-941.00	KY 554	Signing improvements on Ky 554 from MP 4.8 to MP 9.123	HSIP	C	2024	$50,000	$50,000
2-80312.00	I-165	I-165 interchange feasibility study	PL	P	2025	$200,000	$200,000
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	
				C	2026	$4,200,000	
99-247	KY 56	Install EV charging station at 3220 W. Parrish Ave.	EV	D	2025	$9,650	$716,486
				C	2026	$706,836	

Table 3: SUMMARY OF PROJECT FUNDING BY TYPE

Fiscal Year		Funding Type								Total
		EV	PL	BRO	BRZ	FBP	HSIP	NH	STP	
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	$716,486	$200,000	$4,620,000	$0	$4,068,500		$9,976,560	$7,950,000	**$27,531,546**
	Revenue	$716,486	$200,000	$4,620,000	$0	$4,068,500		$9,976,560	$7,950,000	**$27,531,546**
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	**$716,486**	**$200,000**	**$20,120,000**	**$865,000**	**$16,371,950**	**$4,985,700**	**$26,141,560**	**$46,390,000**	**$115,790,696**
	Revenue	**$716,486**	**$200,000**	**$20,120,000**	**$865,000**	**$16,371,950**	**$4,985,700**	**$26,141,560**	**$46,390,000**	**$115,790,696**