

KENTUCKY
STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP)
For FY 2025-2028

ADMINISTRATIVE MODIFICATION #2024.092

I. Proposed Action:

Modify the KYTC's FY 2025-2028 Statewide Transportation Improvement Program (STIP) to include the Bowling Green-Warren County MPO's Administrative Modification #16 to the FY 2024-2028 Transportation Improvement Program (TIP).

Location:

Bowling Green-Warren County MPO Area

Scope of Activity:

See the attachments for detail information.

II. Additional Remarks:

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

III. Administrative Modification Approval:

Modification Recommended for Approval:

<u>Ronald B. Rigney</u>	<u>8/22/2025</u>
Kentucky Transportation Cabinet	Date
Ronald B. Rigney, Director	
Division of Program Management	

**Bowling Green – Warren County
Metropolitan Planning Organization**

**FY 2024-28 Transportation Improvement Program (TIP)
Administrative Modification #16**

ACTION:

The Bowling Green-Warren County Metropolitan Planning Organization (MPO) hereby modifies the FY 2024-2028 Transportation Improvement Program (TIP) via the Group Projects Policy.

This TIP Administrative Modification provides funding levels for the design phase of this project

ITEM #s: N/A

DESCRIPTION: Planning and design grant for Jennings Creek Greenway Project in Bowling Green, Kentucky.

TYPE OF WORK: The project includes preliminary engineering, environmental analysis, and final engineering

SCOPE OF WORK: Recreational Trails Projects

ROUTE: TBD

PHASE: D

TYPE OF FUND: ATIIP (Active Transportation Infrastructure Investment Program)

FY: 2025, 2026

AMOUNT:

Description	2025	2026	TOTAL
ATIIP Funds	\$600,000	\$600,000	\$1,200,000
State Match	\$112,500	\$112,500	\$225,000
City Match	\$37,500	\$37,500	\$75,000
TOTAL	\$750,000	\$750,000	\$1,500,000

Other Information: This TIP Administrative Modification modifies specific funding levels listed for ATIIP projects in *Table 2 (Summary of Funding)* of the TIP and modifies the existing project in *Table 4 (Federally Funded Projects)*. This modification references *Table 6.1 (Short-Range Transportation Projects)* in the 2045 MTP. TIP actions for these projects will not require additional public review. This action involves a commitment of accelerated funding for the project by the project sponsor (Kentucky Transportation Cabinet). This funding maintains financial constraint of the TIP and MTP documents, and no additional financial constraint analysis by the MPO is needed.

The modified FY2024-2028 TIP tables are included on the following pages.

Approved



Carroll Duckworth

MPO Coordinator

Bowling Green-Warren County MPO

08/22/2025

Date

TABLE 2 | SUMMARY OF HIGHWAY FUNDING TYPES

FISCAL YEAR		FUNDING TYPE														TOTAL
		ATIIP	EV	NH	STP	FBP	SPP	HSIP	TAP	GR	BRO	BRX	BRZ	CRP	FLAP	
2024	Est. Cost	\$ -	\$ -	\$ 5,690,000	\$ 29,057,785	\$ -	\$ 770,000	\$ 5,958,125	\$ 929,720	\$ 25,000	\$ -	\$ -	\$ -	\$ 196,066	\$ 562,500	\$ 43,189,196
	Revenue	\$ -	\$ -	\$ 5,690,000	\$ 29,057,785	\$ -	\$ 770,000	\$ 5,958,125	\$ 929,720	\$ 25,000	\$ -	\$ -	\$ -	\$ 196,066	\$ 562,500	\$ 43,189,196
2025	Est. Cost	\$ 600,000	\$ -	\$ 15,020,000	\$ 10,000,000	\$ 116,000	\$ 435,000	\$ 2,629,000	\$ 562,500	\$ -	\$ -	\$ -	\$ -	\$ 111,732	\$ -	\$ 29,474,232
	Revenue	\$ 600,000	\$ -	\$ 15,020,000	\$ 10,000,000	\$ 116,000	\$ 435,000	\$ 2,629,000	\$ 562,500	\$ -	\$ -	\$ -	\$ -	\$ 111,732	\$ -	\$ 29,474,232
2026	Est. Cost	\$ 600,000	\$ 1,598,425	\$ 3,600,000	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,138,300	\$ -	\$ 11,936,725
	Revenue	\$ 600,000	\$ 1,598,425	\$ 3,600,000	\$ 5,000,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,138,300	\$ -	\$ 11,936,725
2027	Est. Cost	\$ -	\$ -	\$ 67,620,000	\$ 5,000,000	\$ -	\$ 4,665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,285,000
	Revenue	\$ -	\$ -	\$ 67,620,000	\$ 5,000,000	\$ -	\$ 4,665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 77,285,000
2028	Est. Cost	\$ -	\$ -	\$ 17,300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,300,000
	Revenue	\$ -	\$ -	\$ 17,300,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,300,000
2029	Est. Cost	\$ -	\$ -	\$ 75,910,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,651,000	\$ 1,042,142	\$ -	\$ -	\$ -	\$ 78,603,142
	Revenue	\$ -	\$ -	\$ 75,910,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,651,000	\$ 1,042,142	\$ -	\$ -	\$ -	\$ 78,603,142
2030	Est. Cost	\$ -	\$ -	\$ 16,677,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,093,398	\$ 10,839,712	\$ -	\$ -	\$ -	\$ 44,610,710
	Revenue	\$ -	\$ -	\$ 16,677,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,093,398	\$ 10,839,712	\$ -	\$ -	\$ -	\$ 44,610,710
TOTAL	Est. Cost	\$ 1,200,000	\$ 1,598,425	\$ 201,817,600	\$ 49,057,785	\$ 116,000	\$ 5,870,000	\$ 8,587,125	\$ 1,492,220	\$ 25,000	\$ 18,744,398	\$ 11,881,854	\$ -	\$ 1,446,098	\$ 562,500	\$ 302,399,005
	Revenue	\$ 1,200,000	\$ 1,598,425	\$ 201,817,600	\$ 49,057,785	\$ 116,000	\$ 5,870,000	\$ 8,587,125	\$ 1,492,220	\$ 25,000	\$ 18,744,398	\$ 11,881,854	\$ -	\$ 1,446,098	\$ 562,500	\$ 302,399,005

TABLE 4 FEDERALLY FUNDED TRANSPORTATION PROJECTS								
KYTC ID	ROUTE	LENGTH	MTP REFERENCE	PROJECT DESCRIPTION	FUND TYPE	YEAR	PHASE	TOTAL PHASE COST (\$)
3-110.3	KY-185	1.81		Improve KY-185 from 0.24 miles south of Pruitt Rd to 0.16 miles south of KY 1320. MP 6.540 to 8.350	STP	2024	C	14,073,125
3-110.4	KY-185	1.54		Improve KY-185 from 0.32 miles south of Austin Raymer Road to 0.08 miles south of the bridge over Ivy Creek.	SPP	2024	R	770,000
					SPP	2025	U	435,000
					SPP	2027	C	4,665,000
3-166.00	US-68	0.45		Construct left and right turn lanes from US 68/KY 80 onto Fred Madison Road at approximately the 17.1 milepoint.	STP	2024	C	1,600,000
3-933.00	US-31W	0.38		Installation of an Intersection Conflict Warning System and minor access management improvements at the intersection of US 31W (Nashville Rd) and KY 240 (Woodburn Allen Springs Rd / Petros Rd).	HSIP	2024	C	140,000
3-934.00	US-68	4.52		Replacement of targeted Guardrail End Treatments on various routes in District 3.	HSIP	2024	C	222,000
3-938.00	US-68 / KY-101	0.30		Convert intersection at US-68 at KY-101 to a roundabout (MP 22.100 – 22.400 and MP 7.200 – 7.350).	HSIP	2024	C	1,100,000
3-939.00	US-68	0.80		Convert intersection at US-68 at KY-242 to an RCUT and study corridor for additional RCUTS (MP 2.800 – 3.600).	HSIP	2024	C	1,500,000
3-940.00	US-231	0.70		Convert intersection at US-231 at I-165 to a Diverging Diamond Interchange (MP 14.500 – 15.200).	HSIP	2024	C	2,000,000
3-941.00	US-31W	0.36		Construct a roundabout on US 31W from milepoint 1.25 to 1.61 in Warren County. (2024BOP)	HSIP	2025	U	274,000
					HSIP	2025	C	1,500,000
3-3026.00	US-31W	-		Installation of pedestrian islands at intersections on Riverview Drive at College Street and Center Street.	TAP	2024	D	7,570
					TAP	2024	C	80,747
3-3206.00	GW	2.38	Table 7.4 / TAP	Construct 10' bike/ped trail from Roland Bland Park to Hobson Grove Park to close the gap between Downtown Bowling Green and the West End in Bowling Green.	TAP	2024	C	841,403
3-4307.00	KY-234	0.11		Install guardrail on KY-234 (Cemetery Rd).	GR	2024	C	25,000
3-8707.00	I-165	0.60	Table 7.2	Construct a new interchange on I-165 (Natcher Parkway) at Elrod Road in Bowling Green. MP 3.4 - MP 4.0	NH	2025	D	940,000
					NH	2027	R	8,810,000
					NH	2027	U	8,290,000
					NH	2029	C	26,310,000
3-8905.00	US-31W	1.59		Major widening to improve mobility and reduce congestion on US-31W from US-68 to Mizpah Road. MP 20.904 to 22.490	STP	2024	C	10,384,660
3-9024.00	KY-185	1.80		Perform low-cost safety improvements on KY-185 from MP 8.250 to MP 10.050 in Warren County.	HSIP	2024	U	10,000
					HSIP	2024	C	986,125
3-10049.00	KY-185	0.11		Bridge project in Warren County on KY-185 at Barren River.	BRX	2029	D	1,042,142
					BRX	2030	C	6,947,616
3-10051.00	KY-880/ US-68	0.04		Bridge project in Warren County on KY-880/US-68 at Jennings Creek.	BRO	2030	D	583,814
					BRX	2030	C	3,892,096
3-10052.00	I-65	0.12		Bridge project in Warren County on I-65 at Barren River.	BRO	2029	D	1,651,000
					BRO	2030	C	16,509,584
3-10053.00	CR-1388	0.01		Bridge project in Warren County on Greencastle Road at Taylor Branch.	FBP	2025	D	116,000
3-22132.00	I-165	6.60		Address condition of I-165 from milepoint 0.521 to milepoint 7.121.	NHPM	2030	D	551,760
					NHPM	2030	C	4,965,840
3-80203.00	US-31W	0.75		Improve mobility and reduce congestion on US-31W (Louisville Road) from Mizpah Road to Freeport Road.	NH	2024	R	2,000,000
					NH	2024	U	1,000,000
					NH	2025	C	3,000,000
					CRP	2024	D	196,066
N/A	US-231	0.22		Construct shared use path on US-231 (Scottsville Road) from KY-884 (Three Springs Road) to US-231X (Campbell Ln).	CRP	2025	R	111,732
					CRP	2026	C	1,138,300
					CRP	2026	C	1,138,300
KY FLAP 19	N/A	-		Planning study for Bowling Green-Mammoth Cave National Park Shared Use Path	FLAP	2024	P	562,500
3-80320.00	US-68	0.80		Modernize US-68 between Victoria Street and Clay Street in Bowling Green, Warren County, Kentucky.	NH	2024	D	750,000
					NH	2026	R	1,000,000
					NH	2026	U	1,500,000
					NH	2027	C	7,750,000
3-20	I-65	0.289		Complete I65/US68 (Glasgow Road) diamond interchange by adding Northbound on-ramp and southbound off-ramp	NH	2024	D	700,000
					NH	2025	R	500,000
					NH	2026	U	1,100,000
					NH	2028	C	8,000,000
3-21	I-65	2		Preliminary engineering and environmental study for new I-65 interchange in southern Warren County near Woodburn.	NH	2025	D	2,000,000
3-80302	US-31	Null		Improve safety and mobility on US 31 W from Freeport to Road to KY 101.	NH	2025	D	1,860,000
					NH	2027	R	7,150,000
					NH	2027	U	7,440,000
					NH	2029	C	23,560,000
3-80303	US-68	Null		Reduce congestion and improve safety and mobility on Russellville Road from Morgantown Road to University Drive (US 231x/US 68x).	NH	2024	D	1,240,000
					NH	2027	R	3,900,000
					NH	2028	U	5,580,000
					NH	2030	C	11,160,000
3-80307	US-31	Null		Improve safety and mobility on US 31W from KY 3225 to KY 957, including the reconstruction of the interchange with KY 6.	NH	2025	D	1,860,000
					NH	2027	R	6,500,000
					NH	2027	U	7,440,000
					NH	2029	C	14,880,000
3-80311	US-31	Null		Construct dual-lane roundabout at Broadway Ave and US 31W bypass.	STP1	2024	D	3,000,000
					STP1	2025	R	10,000,000
					STP1	2026	U	5,000,000
					STP1	2027	C	5,000,000
3-80322	I-65	Null		Improve safety and mobility on KY 234 at I 65, including the reconstruction of the interchange.	NH	2025	D	1,860,000
					NH	2027	R	330,000
					NH	2027	U	310,000
					NH	2028	C	3,720,000

3-80327	US-68	0.34		Major widening of 68X (Russellville Rd) including construction of roundabouts at intersections with Morgantown Rd. and University Blvd. scope includes reconstruction of CSX overpass and pedestrian and bicycle accommodations near WKU campus.	NH	2025	D	2,500,000
					NH	2027	R	3,900,000
					NH	2027	U	5,800,000
					NH	2029	C	11,160,000
3-960.00	US 231X	3.899		Installation of pavement markers on multiple routes in Warren County	HSIP	2025	C	775,000
	US 68X	2.134						
	US 68	17.283						
	US 31W	17.061						
	US 231	15.485						
	KY 3225	1.000						
	KY 2158	0.304						
	KY 880	2.834						
	KY 622	0.437						
	KY 446	0.970						
	KY 242	0.420						
	KY 234	3.500						
	KY 3145	1.425						
	KY 9007	2.079						
	I-165	18.167						
	I-65	29.089						
		Null		Install EV charging station on Russellville Rd. - Francis Energy	EV	2026	D	27,834
					EV	2026	C	614,891
		Null		Install EV charging station on Scottsville Rd. – BP	EV	2026	D	67,500
					EV	2026	C	888,200
3-961.00	I-65	29.179		Installation of Delineators on I-65 and I-165 in District 3 (BG MPO Area)	HSIP	2025	C	80,000
	I-165	18.167						
3-3028.00	KY-884			Construct a 5' sidewalk on the west side of KY-884 from Wheatstone Avenue to the Fieldstone Farms entrance (across the street from Flealand). In addition, this project would construct a 5' sidewalk on both sides of Fieldstone Blvd. from Three Springs Road to the existing sidewalk constructed in the Fieldstone Farms Neighborhood in Bowling Green	TAP	2025	C	562,500
3-209.00	US-231	0.1		JPC intersection repairs on US-231/KY 9007 in Warren County, Kentucky.	NHPM	2025	C	500,000
		Null		Planning and design grant for Jennings Creek Greenway Project	ATIIP	2025	D	600,000
					ATIIP	2025	D	600,000

TOTAL FUNDING FOR ALL TIP PROJECTS

302,399,005

Federally Funded Transportation Projects										
KYTC ID	Route	Length	Project Description							
			Planning and design grant for Jennings Creek Greenway Project							
Fund Type	Phase	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Future	Total Funding
ATIIP	D		\$ 600,000	\$ 600,000						\$ 1,200,000
TOTAL										\$ 1,200,000