

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

**FY 2024-28 Transportation Improvement Program (TIP)
Administrative Modification #20**

ACTION:

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

This TIP Administrative Modification reflects a change of funding source to use STP federal funds for the construction (C) phase for project 03-8857.00 previously programmed with state funds.

ITEM #s: 03-8857.00

DESCRIPTION: Widen US-31W from Campbell Lane (US-231) to University Boulevard (US-231X).

SCOPE OF WORK: US-0031W - BMP: 10.561 to EMP: 11.817

ROUTE: US-0031W

PHASE: C

TYPE OF FUND: STP

FY: 2026

<u>AMOUNT:</u>	Federal 80%	\$8,828,600
	State 20%	\$2,207,150
	TOTAL 100%	\$11,035,750

Other Information: This TIP Modification adds specific funding levels for STP funds. The project will now be removed from *Table 13 (State Funded Projects)* and incorporated into *Table 4 (Federal Funded Projects)* and *Table 2 (Summary of Highway Funding Types)*. TIP actions for these projects will not require additional public review. This action involves a commitment of 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

01/21/2026

Date

TABLE 13 | STATE FUNDED PROJECTS

KYTC ID	ROUTE	LENGTH	PROJECT DESCRIPTION	FUND TYPE	YEAR	PHASE	COST (\$)
3-182.00	KY-622		Reconstruct KY 622 (Plano Road) to eliminate two right-angle curves.	SPP	2024	R	2,630,000
					2025	U	2,140,000
					2026	U	1,000,000
					2027	C	2,490,000
3-8818.00	KY-884	1.32	Three Springs Road extension from Flealand to I-165, including bridge over the interstate spur.	HGC	2025	C	8,800,000
3-8852.00	KY-884	1.92	Reconstruct KY-884 from Long Road to I-165 (MP 5.516 to MP 7.438) (Bridge over I-165 under 3-8818)	SPP	2024	R	2,610,000
					2024	U	4,240,000
					2025	C	7,480,000
3-8853.00	US-31W	4.26	Minor widening (2+1 concept) from Warren/Simpson County line to Buchanan Park.	HGC	2025	U	4,290,000
					2026	C	14,240,000
3-8854.00	KY-234	1.75	Major widening/reconstruction of Cemetery Road (KY-234) from Fountain Trace to Roger Porter Road (MP 7.878 to MP 9.625).	SPP	2024	R	3,000,000
					2025	U	1,000,000
					2026	U	1,000,000
					2027	U	1,250,000
					2027	C	4,500,000
3-8857.00	US-31W		Widen US-31W from Campbell Lane (US-231) to University Boulevard (US-231X). MP 10.561 to 11.817	SPP	2025	C	-
					2026	C	-
					2027	C	-
3-8904.10	US-31W	Table 7.3 / MPO Rank 2	Widen US-31W from Park Avenue to Fairview Avenue. MP 13.698 to 14.669	SPP	2025	U	4,000,000
					2026	C	2,870,000
3-9009.00	US-31W		Construct reduced crossing u-turn to enhance safety at Bristow Elementary School.	SPP	2024	C	640,000
3-80005.00	KY-242	0.15	Add left turning lane on KY 242 into Richpond Elementary School at milepoint 3.8 to 3.95.	SPP	2024	C	280,000
3-80051.00	KY-3225	1	Safety improvements and rehabilitation on KY-3225. Keep existing footprint by replacing curbline in same location from MP 0 to MP 1.00.	SPP	2024	R	1,230,000
					2024	U	110,000
					2026	C	1,350,000
3-80052.00	KY-234	0.5	Extend the 5-lane section of KY 234 (Fairview Avenue) from MP 11.9 to MP 12.4. Improvements may include a roundabout, turn lane, and a signal at Hampton Drive.	SPP	2025	R	220,000
					2025	U	1,760,000
					2026	C	710,000
					2027	C	1,000,000
3-80201.00 / 3-80212.00	CS-1432		Reduce congestion and increase safety on Cave Mill Road/Dishman Lane from the end of the three-lane section near Raintree Drive (MP 0.570) to just east of Grider Pond Road.	SPP	2025	R	6,500,000
					2026	U	1,200,000
					2027	U	5,000,000
					2027	C	12,400,000
3-80204.00	CR-1060		Improve connectivity to Transpark.	SPP	2025	C	6,900,000
3-80214.00	KY-101		Construct a two-lane roundabout at the intersection of KY-101 and the I-65 southbound entrance and exit ramps in Smiths Grove. Widen the existing I-65 southbound exit ramp to two lanes and extend the beginning point of the ramp approximately five-hundred feet.	SPP	2025	R	1,000,000
					2025	U	1,000,000
					2026	C	1,500,000
					2027	C	6,000,000
3-80301	CS-1334	NULL	Minor widening of CS-1344/CR1235 (smallhouse rd) from Elrod Rd to US 231 (Campbell Lane). Scope includes pedestrian and bicycle accommodations, intersection improvements, continuous center turn lane.	SPP	2025		1,860,000
					2027		6,500,000
					2029		6,200,000
					2030		9,920,000
3-80304	KY-101	NULL	Improve safety and mobility on KY 101 between the Allen County line and I 65.	SPP	2025		930,000
					2027		1,630,000
					2027		2,480,000
					2028		9,920,000
3-80305	KY-622	NULL	Improve safety and mobility on KY 622 from I 165 to us 231.	SPP	2025		1,240,000
					2027		2,600,000
					2027		3,720,000
					2028		6,820,000
3-80318	KY-232	NULL	Reduce congestion and increase mobility on KY 234 from the exit 26 interchange with I 65 to KY 880.	SPP	2024		250,000
					2025		70,000
					2026		70,000
					2026		620,000
3-80326	KY-234	NULL	Scoping study for outer beltline extending KY 3145 to northern Warren County.	SPP	2026		2,500,000
					2027		12,500,000
3-80328	CR-1240	NULL	Construct new interchange on I-165 (Natcher Expressway) at Elrod Road. Includes new construction for segments of Elrod Road and minor widening of Smallhouse Road. approximately 5 miles of roadway improvements to provide connections from new interchange to us 31W, KY 884, and Cave	SPP	2025		1,250,000
					2027		11,900,000
					2027		10,620,000
					2029		31,580,000

TOTAL SPP/HGC FUNDING 241,520,000

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	\$ 4,858,125	\$ 929,720	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 562,500	\$ 41,893,130
	Revenue	\$ -	\$ -	\$ 5,690,000	\$ 29,057,785	\$ -	\$ 770,000	\$ 4,858,125	\$ 929,720	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ 562,500	\$ 41,893,130
2025	Est. Cost	\$ 600,000	\$ -	\$ 15,020,000	\$ 10,000,000	\$ 116,000	\$ 435,000	\$ 2,629,000	\$ 562,500	\$ -	\$ -	\$ -	\$ -	\$ 184,337	\$ -	\$ 29,546,837
	Revenue	\$ 600,000	\$ -	\$ 15,020,000	\$ 10,000,000	\$ 116,000	\$ 435,000	\$ 2,629,000	\$ 562,500	\$ -	\$ -	\$ -	\$ -	\$ 184,337	\$ -	\$ 29,546,837
2026	Est. Cost	\$ 600,000	\$ 1,598,425	\$ 3,600,000	\$ 16,035,750	\$ -	\$ -	\$ 4,220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 786,609	\$ -	\$ 26,840,784
	Revenue	\$ 600,000	\$ 1,598,425	\$ 3,600,000	\$ 16,035,750	\$ -	\$ -	\$ 4,220,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 786,609	\$ -	\$ 26,840,784
2027	Est. Cost	\$ -	\$ -	\$ 67,620,000	\$ 5,000,000	\$ -	\$ 4,665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,031,696	\$ -	\$ 78,316,696
	Revenue	\$ -	\$ -	\$ 67,620,000	\$ 5,000,000	\$ -	\$ 4,665,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,031,696	\$ -	\$ 78,316,696
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	\$ 60,093,535	\$ 116,000	\$ 5,870,000	\$ 11,707,125	\$ 1,492,220	\$ 25,000	\$ 18,744,398	\$ 11,881,854	\$ -	\$ 2,002,642	\$ 562,500	\$ 317,111,299
	Revenue	\$ 1,200,000	\$ 1,598,425	\$ 201,817,600	\$ 60,093,535	\$ 116,000	\$ 5,870,000	\$ 11,707,125	\$ 1,492,220	\$ 25,000	\$ 18,744,398	\$ 11,881,854	\$ -	\$ 2,002,642	\$ 562,500	\$ 317,111,299

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	2026	R	20,000
					HSIP	2026	U	100,000
					HSIP	2026	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
					NH	2025	D	940,000
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	2027	R	8,810,000
					NH	2027	U	8,290,000
					NH	2029	C	26,310,000
					STP	2024	C	10,384,660
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	HSIP	2024	U	10,000
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	C	986,125
					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	2025	D	184,337
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	2026	D	36,609
					CRP	2026	R	750,000
					CRP	2027	C	1,031,696
					FLAP	2024	P	562,500
KY FLAP 19	N/A	-		Planning study for Bowling Green-Mammoth Cave National Park Shared Use Path	FLAP	2024	P	562,500
					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	2026	D	600,000
3-963.00	US-231	7.04		Perform low cost safety improvements	HSIP	2026	C	1,600,000
3-964.00	KY-526	3.84		Perform low cost safety improvements	HSIP	2026	C	1,400,000
3-8857.00	US-31W			Widen US-31W from Campbell Lane (US-231) to University	STP	2026	C	11,035,750

TOTAL FUNDING FOR ALL TIP PROJECTS

317,111,299

*MTP Table 6.1 (Short-Range Transportation Projects)

**MTP Table 6.4 (Grouped Projects)

Federally Funded Transportation Projects

KYTC ID	Route	Length	Project Description								Total Funding
3-8857.00	US31W	1.256	Widen US-31W from Campbell Lane (US-231) to University Boulevard (US-231X).								
Fund Type	Phase	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Future	Total Funding	
STP	C			\$ 11,035,750						\$ 11,035,750	
TOTAL										\$ 11,035,750	

