Bowling Green – Warren County Metropolitan Planning Organization

FY 2024-28 Transportation Improvement Program (TIP) Administrative Modification #07

ACTION:

The Bowling Green-Warren County Metropolitan Planning Organization (MPO) hereby modifies the FY 2024-2028 Transportation Improvement Program (TIP). This modification includes two (2) separate items: Item # 03-110.30 and Item # 03-9024.00

This modification increases funding levels for the construction phase of project 03-110.3.

ITEM #s: 03-110.30 DESCRIPTION: 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 SCOPE OF WORK: Reconstruction ROUTE: KY 185 PHASE: C TYPE OF FUND: STP FY: 2024 AMOUNT: \$14,073,125

<u>Other Information</u>: This TIP Modification modifies specific funding levels listed for STP 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.

This modification increases funding levels for the construction phase of project 03-9024.00.

ITEM #s: 03-9024.00 DESCRIPTION: Perform low-cost safety improvements on KY-185 from MP 8.250 to MP 10.050 in Warren County. SCOPE OF WORK: Safety ROUTE: KY 185 PHASE: C TYPE OF FUND: HSIP FY: 2024 AMOUNT: \$986,125

<u>Other Information</u>: This TIP Modification modifies specific funding levels listed for HSIP 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 6.4* (*Grouped 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

Dehworth

<u>6/21/2024</u>

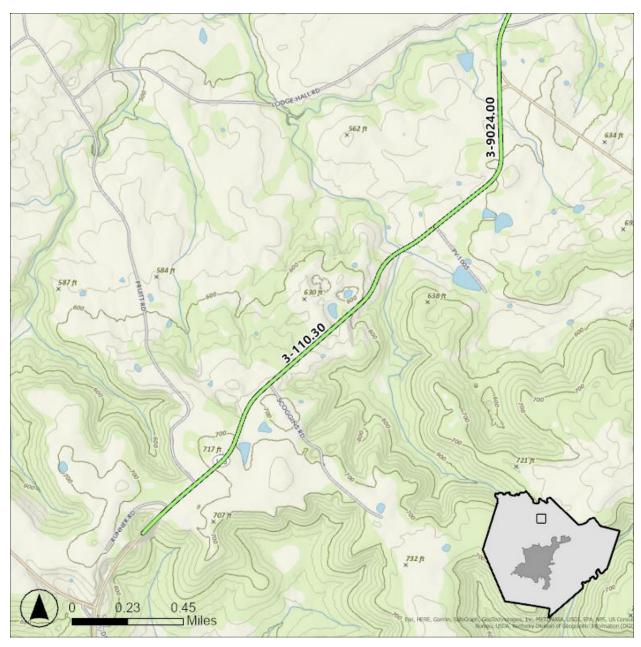
Carroll Duckworth MPO Coordinator Bowling Green-Warren County MPO

Date

	TABLE 2 SUMMARY OF HIGHWAY FUNDING TYPES																		
	FUNDING TYPE																		
FISCAL YEAR			NH	STP		HSIP		ТАР		GR		BRO		BRX	BRZ	CRP	FLAP		TOTAL
2024	Est. Cost	\$	22,640,000	\$ 21,433,125	\$	7,458,125	\$	929,720	\$	25,000	\$	-	\$	-	\$ -	\$ 196,066	\$ 562,500	\$	53,244,536
2024	Revenue	\$	22,640,000	\$ 21,433,125	\$	7,458,125	\$	929,720	\$	25,000	\$	-	\$	-	\$ -	\$ 196,066	\$ 562,500	\$	53,244,536
2025	Est. Cost	\$	33,520,000	\$ 435,000	\$	-	\$	-	\$	-	\$	4,158,000	\$	-	\$ 7,425,000	\$ 111,732	\$ -	\$	45,649,732
2025	Revenue	\$	33,520,000	\$ 435,000	\$	-	\$	-	\$	-	\$	4,158,000	\$	-	\$ 7,425,000	\$ 111,732		\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	45,649,732
2026	Est. Cost	\$	-	\$-	\$	-	\$	-	\$	-	\$	-	\$	506,000	\$ -	\$ 1,138,300	\$ -	\$	1,644,300
2020	Revenue	\$	-	\$-	\$	-	\$	-	\$	-	\$	-	\$	506,000	\$ -	\$ 1,138,300		\$	1,644,300
2027	Est. Cost	\$	-	\$ 4,665,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -	\$ -	\$ \$	4,665,000
2027	Revenue	\$	-	\$ 4,665,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$ -	\$ -		\$	4,665,000
2028	Est. Cost	\$	5,517,600	\$-	\$	-	\$	-	\$	-	\$	19,272,000	\$	-	\$ -	\$ -	\$ -	\$	24,789,600
2320	Revenue	\$	5,517,600	\$-	\$	-	\$	-	\$	-	\$	19,272,000	\$	-	\$ -	\$ -	\$ -	\$	24,789,600
TOTAL	Est. Cost	\$	61,677,600	\$ 26,533,125	\$	7,458,125	\$	929,720	\$	25,000	\$	23,430,000	\$	506,000	\$ 7,425,000	\$ 1,446,098	\$ 562,500	\$	129,993,168
	Revenue	\$	61,677,600	\$ 26,533,125	\$	7,458,125	\$	929,720	\$	25,000	\$	23,430,000	\$	506,000	\$ 7,425,000	\$ 1,446,098	\$ 562,500	\$	129,993,168

							TOTAL PHAS
KYTC ID	ROUTE	LENGTH	PROJECT DESCRIPTION	FUND TYPE	YEAR	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	С	14,073,1
3-110.4	KY-185	1.54	Improve KY-185 from 0.32 miles south of Austin Raymer Road to	STP	2025	U	435,0
5 110.4	KY-185	1.54	0.08 miles south of the bridge over Ivy Creek.	STP	2027	с	4,665,0
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	С	1,600,0
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	с	140,0
3-934.00	US-68	4.52	Replacement of targeted Guardrail End Treatments on various routes in District 3.	HSIP	2024	с	222,0
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	с	1,100,0
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	С	1,500,0
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	с	2,000,0
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	2024	С	1,500,0
3-3026.00	US-31W	-	Installation of pedestrian islands at intersections on Riverview Drive	TAP	2024	D	7,5
			at College Street and Center Street.	TAP	2024	С	80,7
3-3206.00	GW	2.38	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.	ТАР	2024	С	841,4
3-4307.00	KY-234	0.11	Install guardrail on KY-234 (Cemetery Rd).	GR	2024	с	25,0
				NH	2024	D	980,
3-8707.00	I-165	0.60	Construct a new interchange on I-165 (Natcher Parkway) at Elrod	NH	2024	R	9,700,
			Road in Bowling Green. MP 3.4 - MP 4.0	NH	2024 2025	U C	8,960, 30,520,
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	2023	c	5,760,
3-9024.00	KY-185	1.80	Perform low-cost safety improvements on KY-185 from MP 8.250 to	HSIP HSIP	2024 2024	U C	10, 986,
			MP 10.050 in Warren County.	BRX	2024	D	675,
3-10049.00	KY-185	0.11	Bridge project in Warren County on KY-185 at Barren River.	BRX	2025	С	6,750,
3-10051.00	KY-880/ US-	0.04	Bridge project in Warren County on KY-880/US-68 at Jennings Creek.	BRO	2025	D	378,
	68			BRO	2025	C D	3,780, 1,752,
3-10052.00	I-65	0.12	Bridge project in Warren County on I-65 at Barren River.	BRO BRO	2028 2028	C	1,752,
2 10052 00	CD 1300	0.01	Bridge project in Warren County on Greencastle Road at Taylor	BRZ	2026	D	46,
3-10053.00	CR-1388	0.01	Branch.	BRZ	2026	С	460,
3-22132.00	I-165	6.60	Address condition of I-165 from milepoint 0.521 to milepoint 7.121.	NHP	2028	D	501,
				NHP NH	2028 2024	C R	5,016, 2,000,
3-80203.00	US-31W	0.75	Improve mobility and reduce congestion on US-31W (Louisville	NH	2024	U	2,000,
			Road) from Mizpah Road to Freeport Road.	NH	2025	C	3,000,
			Construct shared use path on US-231 (Scottsville Road) from KY-884	CRP	2024	D	196,
N/A	US-231	0.22	(Three Springs Road) to US-231X (Campbell Ln).	CRP	2025	R	111,
			Planning study for Bowling Green-Mammoth Cave National Park	CRP	2026	С	1,138,
KY FLAP 19	N/A	-	Shared Use Path	FLAP	2024	Р	562,

Federally Funded Transportation Projects												
KYTC ID	Route	Length	Project Description									
3-110.3	KY-185	1.81	Improve KY-18	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								
Fund Type	Phase	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Future	Total Funding				
STP	С	\$ 14,073,125						\$ 14,073,125				
TOTAL								\$ 14,073,125				



Federally Funded Transportation Projects												
KYTC ID	Route Length Project Description											
3-9024.00	KY-185		1.800	Perform low-cost safety improvements on KY 185 from MP 8.250 to MP 10.050 in County.								
Fund Type	Phase	FY 2024		FY 2025	FY 2026	FY 2027	FY 2028	Future	Tota	l Funding		
HSIP	U	\$	10,000						\$	10,000		
HSIP	С	\$	986,125						\$	986,125		
TOTAL									\$	996,125		

