

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

**Transportation Improvement Program (TIP) FY 2016 - 2020
Administrative Modification #2019.02**

ACTION:

The Bowling Green-Warren County Metropolitan Planning Organization (MPO) hereby modifies the FY 2016 - 2020 Transportation Improvement Program (TIP). This modification reflects the correction of funding types for bridge and pavement projects recently added to the TIP.

ITEM #s: 03-10014, 03-10015, 03-20017, 03-20018, 03-20019

DESCRIPTION: Address various project locations for pavement condition and bridge condition

SCOPE OF WORK: Bridge and Pavement Rehabilitation/Replacement

PHASE: Design, Construction

TYPE OF FUND: BR & PM (STP, NH, State)

FY: 2019, 2020

AMOUNT: See attached tables

Other Information: This TIP Modification modifies BR and PM funding types to identify specific funding sources for the projects listed in Table 4, attached. Pavement Resurfacing, Restoration, and Rehabilitation and Bridge Replacement, Rehabilitation, and Inspection 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 Metropolitan Transportation Plan (MTP) by Administrative Modification. TIP actions for these projects will not require additional public review. The identification of specific projects from the Grouped Projects Table involves a commitment of additional funding for the project by the project sponsor (Kentucky Transportation Cabinet). The additional funding maintains financial constraint of the TIP and MTP documents, and no additional financial constraint analysis by the MPO is needed.

The modified 2016 - 2020 tables are included on the following pages.

Approved


Coordinator

Bowling Green-Warren County MPO

8/14/2018
Date

**TABLE 1
SUMMARY OF HIGHWAY FUNDING TYPES**

Bowling Green-Warren County MPO
Transportation Improvement Program FY 2016-2020

Funding Type	FY 2016		FY 2017		FY 2018		FY 2019		FY 2020		TIP Total	
	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue
BRO					\$5,850,000	\$5,850,000					\$5,850,000	\$5,850,000
BRZ	\$635,000	\$635,000									\$635,000	\$635,000
FTA	\$1,384,000	\$1,384,000	\$1,987,000	\$1,987,000	\$1,550,000	\$1,550,000	\$1,613,000	\$1,613,000	\$1,688,000	\$1,688,000	\$8,222,000	\$8,222,000
IM	\$18,000,000	\$18,000,000									\$18,000,000	\$18,000,000
NH	\$800,000	\$800,000	\$14,150,000	\$14,150,000	\$2,700,000	\$2,700,000	\$32,662,000	\$32,662,000	\$6,649,800	\$6,649,800	\$56,961,800	\$56,961,800
SAF	\$555,000	\$555,000			\$685,000	\$685,000			\$1,000,000	\$1,000,000	\$2,240,000	\$2,240,000
SP	\$17,390,000	\$17,390,000	\$889,000	\$889,000	\$2,758,000	\$2,758,000	\$5,423,000	\$5,423,000	\$5,500,000	\$5,500,000	\$31,960,000	\$31,960,000
SPP	\$2,540,000	\$2,540,000	\$1,000,000	\$1,000,000	\$3,800,000	\$3,800,000	\$19,900,000	\$19,900,000	\$14,435,000	\$14,435,000	\$41,675,000	\$41,675,000
STP			\$200,000	\$200,000	\$800,000	\$800,000	\$2,845,250	\$2,845,250	\$20,110,550	\$20,110,550	\$23,955,800	\$23,955,800
TAP	\$177,474	\$177,474	\$132,000	\$132,000	\$566,000	\$566,000					\$875,474	\$875,474
TOTAL	\$41,481,474	\$41,481,474	\$18,358,000	\$18,358,000	\$18,709,000	\$18,709,000	\$62,443,250	\$62,443,250	\$49,383,350	\$49,383,350	\$190,375,074	\$190,375,074

TABLE 4 (Modified Projects Only)
FEDERALLY FUNDED TRANSPORTATION PROJECTS
Unauthorized Highway Plan Project Phases

Bowling Green-Warren County MPO
 Transportation Improvement Program FY 2016-2020

PROJECT ID	KYTC 6YP ID	ROUTE	LENGTH	PROJECT DESCRIPTION	FUND TYPE	YEAR	PHASE	FEDERAL/STATE COST	TOTAL PHASE COST	Modification 2019.01 Action
2018-27	03-20017	I-65	7.27	Address pavement condition of I-65 both directions from MP 35.616 to 42.89.	STP	2019	D	\$ 174,000	\$870,000	Corrected funding source
					NH			\$ 522,000		
					STATE			\$ 174,000		
					STP	2019	C	\$ 1,740,000	\$8,700,000	
					NH			\$ 5,220,000		
STATE	\$ 1,740,000									
2018-28	03-20018	WN-9007	2.47	Address pavement condition of William H. Natcher Parkway both directions from MP 0.0 to 2.47.	STP	2019	D	\$ 160,000	\$200,000	Corrected funding source
					STATE			\$ 40,000		
					STP	2020	C	\$ 1,600,000	\$2,000,000	
					STATE			\$ 400,000		
2018-29	03-20019	WN-9007	11.05	Address pavement condition of William H. Natcher Parkway both directions from MP 9.2 to 20.246.	STP	2020	C	\$ 2,216,600	\$11,083,000	Corrected funding source
					NH			\$ 6,649,800		
					STATE			\$ 2,216,600		
2018-30	03-10014	KY-2632		Address deficiencies of Hammet Hill Road bridge over Salt Lick Creek.	STP	2019	D	\$ 97,650	\$157,500	Corrected funding source
					STATE			\$ 59,850		
					STP	2020	C	\$ 217,000	\$350,000	
					STATE			\$ 133,000		
2018-31	03-10015	KY-1435		Address deficiencies of KY-1435 bridge over Gasper River.	STP	2019	D	\$ 173,600	\$ 280,000	Corrected funding source
					STATE			\$ 106,400		
					STP	2020	C	\$ 726,950	\$ 1,172,500	
					STATE			\$ 445,550		