

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

### Bowling Green MPO

27 Projects

**1 CHAF ID # IP20000009**

Item#	Plan yr	County	Route	Mile Points	Length
3-110	2000	Warren	114-KY-0185 -000	6.29 - 11.913	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION(O)  
**ADD / MPO:** Bowling Green MPO  
 IMPROVE KY-185 FROM NORTH OF THE JUNCTION WITH KY-263 NEAR RICHARDSVILLE TO THE BUTLER COUNTY LINE.  
 (02CCR)(04CCR)(06CCR)(10CCR)(14CCR)(18CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2018	AUTHORIZED	\$4,080,000	
R	EMARS	2018	AUTHORIZED	\$3,250,000	
U	SYP	10/1/2019	ESTIMATED	\$1,230,000	
C	SYP	3/1/2020	ESTIMATED	\$14,850,000	
<b>Project Total</b>				<b>\$23,410,000</b>	

Item#	Plan yr	County	Route	Mile Points	Length
3-110.01	2018	Warren	114-KY-0185 -000	6.29 - 11.913	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION(O)  
**ADD / MPO:** Bowling Green MPO  
 IMPROVE KY-185 FROM NORTH OF THE JUNCTION WITH KY-263 NEAR RICHARDSVILLE TO THE BUTLER COUNTY LINE.  
 (02CCR)(04CCR)(06CCR)(10CCR)(14CCR)(18CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP			\$0	
R	SYP			\$0	
U	SYP			\$0	
C	SYP	2021	REESTIMATEI	\$0	
<b>Project Total</b>				<b>\$0</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$38,660,000 (Year of Expenditure \$) De-Escalated: \$0 (2020\$ for use in B/C)**

**2 CHAF ID # IP20060201**

Item#	Plan yr	County	Route	Mile Points	Length
3-8857	2014	Warren	114-US-0031W -000	10.561 - 11.688	

**Improvement Type:** MAJOR WIDENING-URBAN STREETS  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MAJOR WIDENING(O)  
**ADD / MPO:** Bowling Green MPO  
 IMPROVE US-31W FROM CAMPBELL LANE (US-231) TO UNIVERSITY BOULEVARD (US-231X). (14CCN)(16CCR)(18CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2017	AUTHORIZED	\$800,000	
R	SYP	12/20/2019	ESTIMATED	\$1,750,000	
U	SYP	12/20/2019	ESTIMATED	\$5,800,000	
C	SYP	8/27/2021	ESTIMATED	\$4,550,000	
<b>Project Total</b>				<b>\$12,900,000</b>	

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Project Family Cost for Cost / Benefit Score - Total R,U,C: **\$12,100,000** (Year of Expenditure \$) De-Escalated: **\$11,756,731** (2020\$ for use in B/C)

**3 CHAF ID # IP20060208**

Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
		Warren	114-CS-1334 -000	0.656 - 0.879		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> INSTALL TWO-WAY LEFT TURN LANE <b>2nd Improvement Type:</b> BIKE/PED FACILITY <b>Project Type:</b> MINOR WIDENING						P	CHAF			\$0	
<b>Precon Flag</b>						D	CHAF	2021		\$1,622,000	
<b>ADD / MPO:</b> Bowling Green MPO						R	CHAF	2022		\$5,788,000	
IMPROVE SAFETY AND MOBILITY ON SMALLHOUSE ROAD (CS-1334/CR-1235) FROM CAVE MILL ROAD (CS-1401) TO CAMPBELL LANE (US-231).						U	CHAF	2022		\$5,624,000	
						C	CHAF	2024		\$9,733,000	
<b>Project Total</b>										<b>\$22,767,000</b>	

Project Family Cost for Cost / Benefit Score - Total R,U,C: **\$21,145,000** (Year of Expenditure \$) De-Escalated: **\$18,769,400** (2020\$ for use in B/C)

**4 CHAF ID # IP20060210**

Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
		Warren	114-KY-0622 -000	7.16 - 8.332		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> INSTALL TWO-WAY LEFT TURN LANE <b>2nd Improvement Type:</b> BIKE/PED FACILITY <b>Project Type:</b> RECONSTRUCTION						P	CHAF			\$0	
<b>Precon Flag</b>						D	CHAF	2021		\$1,082,000	
<b>ADD / MPO:</b> Bowling Green MPO						R	CHAF	2022		\$2,315,000	
IMPROVE SAFETY AND MOBILITY ON KY 622 FROM PLANO-RICHPOND ROAD TO US 231.						U	CHAF	2022		\$3,375,000	
						C	CHAF	2024		\$6,692,000	
<b>Project Total</b>										<b>\$13,464,000</b>	

Project Family Cost for Cost / Benefit Score - Total R,U,C: **\$12,382,000** (Year of Expenditure \$) De-Escalated: **\$10,940,500** (2020\$ for use in B/C)

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**5 IP20070134**

Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-US-0031W -000	11.905 - 13.412	
<b>Improvement Type:</b> ROAD DIET			<b>Precon Flag</b>		
<b>2nd Improvement Type:</b>			<b>ADD / MPO:</b> Bowling Green MPO		
<b>Project Type:</b> RECONSTRUCTION					
IMPROVE SAFETY AND MOBILITY ON US 31W BYPASS FROM UNIVERSITY BLVD TO FAIRVIEW AVE (KY 234) IN BOWLING GREEN.					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2022		\$1,125,000	
R	CHAF	2023		\$1,519,000	
U	CHAF	2023		\$1,170,000	
C	CHAF	2025		\$4,112,000	
<b>Project Total</b>				<b>\$7,926,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$6,801,000    (Year of Expenditure \$)    De-Escalated:    \$5,732,059    (2020\$ for use in B/C)**

**CHAF ID #**  
**6 IP20070147**

Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-KY-0622 -000	6.454 - 6.895	
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL			<b>Precon Flag</b>		
<b>2nd Improvement Type:</b>			<b>ADD / MPO:</b> Bowling Green MPO		
<b>Project Type:</b> SPOT IMPROVEMENT					
IMPROVE SAFETY AND MOBILITY ON KY 622 FROM 0.1 MILE SOUTH OF COLLETT ROAD TO DEWEY LAKE ROAD.					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2021		\$162,000	
R	CHAF	2022		\$232,000	
U	CHAF	2022		\$225,000	
C	CHAF	2023		\$1,696,000	
<b>Project Total</b>				<b>\$2,315,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$2,153,000    (Year of Expenditure \$)    De-Escalated:    \$1,926,194    (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>7</b>	<b>CHAF ID #</b> <b>IP20080150</b>
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Item#	Plan yr	County	Route	Mile Points	Length
3-8852	2014	Warren	114-KY-0884 -000	5.516 - 7.438	

**Improvement Type:** INSTALL TWO-WAY LEFT TURN LANE  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MINOR WIDENING(O)  
**ADD / MPO:** Bowling Green MPO  
 RECONSTRUCT KY-884 FROM LONG ROAD TO THE NATCHER PARKWAY (MP 5.516 TO MP 7.438). (14CCN) (BRIDGE OVER NATCHER PKWY UNDER 3-8818).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2014	AUTHORIZED	\$700,000	
R	SYP	7/1/2023	ESTIMATED	\$2,370,000	
U	SYP	7/1/2023	ESTIMATED	\$3,920,000	
C	SYP	7/1/2025	ESTIMATED	\$6,440,000	
<b>Project Total</b>				<b>\$13,430,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$12,730,000 (Year of Expenditure \$) De-Escalated: \$10,390,263 (2020\$ for use in B/C)**

<b>8</b>	<b>CHAF ID #</b> <b>IP20080752</b>
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Item#	Plan yr	County	Route	Mile Points	Length
3-8858	2014	Warren	114-PF-9999 -	-	

**Improvement Type:** CONSTRUCT ROAD IN NEW LOCATION  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** NEW ROUTE(O)  
**ADD / MPO:** Bowling Green MPO  
 EXTEND SHIVE LANE TO LOVERS LANE (KY 880) IN BOWLING GREEN. (14CCN)(16CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	7/13/2020	ESTIMATED	\$840,000	
R	SYP	7/4/2022	ESTIMATED	\$1,740,000	
U	SYP	7/4/2022	ESTIMATED	\$1,690,000	
C	SYP	7/8/2024	ESTIMATED	\$3,350,000	
<b>Project Total</b>				<b>\$7,620,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$6,780,000 (Year of Expenditure \$) De-Escalated: \$5,758,937 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>9</b>	<b>CHAF ID #</b> <b>IP20110202</b>
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Item#	Plan yr	County	Route	Mile Points	Length
3-8818	2014	Warren	114-KY-0884 -000	7.302 - 8.622	

**Improvement Type:** INSTALL TWO-WAY LEFT TURN LANE  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MINOR WIDENING(O)  
**ADD / MPO:** Bowling Green MPO  
 THREE SPRINGS ROAD EXTENSION FROM FLEALAND TO THE NATCHER PARKWAY INCLUDING BRIDGE OVER PARKWAY. (14CCN)(18CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2014	AUTHORIZED	\$1,000,000	
R	SYP	6/1/2019	ESTIMATED	\$2,560,000	
U	SYP	7/1/2020	ESTIMATED	\$3,520,000	
C	SYP	7/1/2022	ESTIMATED	\$10,450,000	
<b>Project Total</b>				<b>\$17,530,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$16,530,000 (Year of Expenditure \$) De-Escalated: \$15,234,627 (2020\$ for use in B/C)**

<b>10</b>	<b>CHAF ID #</b> <b>IP20110203</b>
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Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-US-0031W -000	16.558 - 18.085	

**Improvement Type:** INNOVATIVE INTERSECTION  
**2nd Improvement Type:**  
**Project Type:** MINOR WIDENING  
**ADD / MPO:** Bowling Green MPO  
 IMPROVE SAFETY AND MOBILITY ON US 31W FROM OLD PORTER PIKE (MP 16.559) TO KY 957 (MP 18.085), INCLUDING THE RECONSTRUCTION OF THE INTERCHANGE WITH KY 446.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2021		\$1,622,000	
R	CHAF	2022		\$5,788,000	
U	CHAF	2022		\$5,861,000	
C	CHAF	2024		\$10,342,000	
<b>Project Total</b>				<b>\$23,613,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$21,991,000 (Year of Expenditure \$) De-Escalated: \$19,509,096 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>11 IP20110204</b>									
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Item#	Plan yr	County	Route	Mile Points	Length
3-8853	2014	Warren	114-US-0031W -000	0 - 4.258	

**Improvement Type:** MODERNIZE & WIDEN ROADWAY-RURAL      **Precon Flag** A

**2nd Improvement Type:**

**Project Type:** MINOR WIDENING(O)      **ADD / MPO:** Bowling Green MPO

MINOR WIDENING (2 + 1 CONCEPT) FROM WARREN/SIMPSON COUNTY LINE TO BUCHANON PARK.(14CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2014	AUTHORIZED	\$1,200,000	
R	SYP	7/1/2020	ESTIMATED	\$1,550,000	
U	SYP	1/1/2021	ESTIMATED	\$4,470,000	
C	SYP	7/1/2022	ESTIMATED	\$13,450,000	
<b>Project Total</b>				<b>\$20,670,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$19,470,000 (Year of Expenditure \$)      De-Escalated: \$17,731,268 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>12 IP20120083</b>									
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Item#	Plan yr	County	Route	Mile Points	Length
3-8854	2014	Warren	114-KY-0234 -000	7.878 - 9.553	

**Improvement Type:** MODERNIZE ROADWAY-RURAL      **Precon Flag** A

**2nd Improvement Type:**

**Project Type:** MAJOR WIDENING(O)      **ADD / MPO:** Bowling Green MPO

MAJOR WIDENING/RECONSTRUCTION OF CEMETERY ROAD (KY-234) FROM FOUNTAIN TRACE TO ROGER PORTER ROAD (MP 7.878 TO MP 9.625).(14CCN)(16CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	7/20/2020	ESTIMATED	\$920,000	
R	SYP	7/18/2022	ESTIMATED	\$2,820,000	
U	SYP	7/18/2022	ESTIMATED	\$3,290,000	
C	SYP	7/24/2023	ESTIMATED	\$7,530,000	
<b>Project Total</b>				<b>\$14,560,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$13,640,000 (Year of Expenditure \$)      De-Escalated: \$11,797,496 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**13 IP20150072**

Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-US-0031W -000	12.789 - 12.834	

**Improvement Type:** IMPROVE INTERSECTION  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Bowling Green MPO

IMPROVE SAFETY AND MOBILITY AT THE US 31W INTERSECTION WITH BROADWAY AVENUE.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2021		\$541,000	
R	CHAF	2022		\$579,000	
U	CHAF	2022		\$900,000	
C	CHAF	2024		\$1,825,000	
<b>Project Total</b>				<b>\$3,845,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$3,304,000    (Year of Expenditure \$)    De-Escalated:    \$2,917,288    (2020\$ for use in B/C)**

**CHAF ID #**  
**14 IP20150086**

Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-US-0031W -000	10.9 - 11	

**Improvement Type:** REALIGN INTERSECTION  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Bowling Green MPO

IMPROVE SAFETY AND MOBILITY ON NASHVILLE ROAD (US 31W) AT THE INTERSECTIONS WITH HIGHLAND WAY AND EMMETT AVENUE.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2021		\$324,000	
R	CHAF	2022		\$868,000	
U	CHAF	2022		\$281,000	
C	CHAF	2023		\$1,462,000	
<b>Project Total</b>				<b>\$2,935,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$2,611,000    (Year of Expenditure \$)    De-Escalated:    \$2,346,815    (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>										
<b>15</b>	<b>IP20160011</b>									

Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-US-0068X -000	1.196 - 1.724	

**Improvement Type:** IMPROVE INTERSECTION  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Bowling Green MPO

REDUCE CONGESTION AND INCREASE MOBILITY ON RUSSELLVILLE ROAD (US 68X) FROM OLD MORGANTOWN ROAD (US 231X) TO UNIVERSITY DRIVE (US 231X/US 68X).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2021		\$216,000	
R	CHAF	2022		\$2,315,000	
U	CHAF	2022		\$562,000	
C	CHAF	2023		\$1,170,000	
<b>Project Total</b>				<b>\$4,263,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$4,047,000 (Year of Expenditure \$) De-Escalated: \$3,659,500 (2020\$ for use in B/C)**

<b>CHAF ID #</b>										
<b>16</b>	<b>IP20170022</b>									

Item#	Plan yr	County	Route	Mile Points	Length
3-8707	2012	Warren	114-PF-9999 -	-	

**Improvement Type:** INNOVATIVE INTERCHANGE  
**2nd Improvement Type:**  
**Project Type:** NEW INTERCHANGE(O)

**ADD / MPO:** Bowling Green MPO

CONSTRUCT A NEW INTERCHANGE ON THE NATCHER PARKWAY AT ELROD ROAD IN BOWLING GREEN (MP 3.4 TO MP 4.0).(12CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2019	AUTHORIZED	\$418,571	\$940,000
R	SYP	7/26/2021	ESTIMATED	\$8,810,000	
U	SYP	7/26/2021	ESTIMATED	\$8,290,000	
C	SYP	7/31/2023	ESTIMATED	\$26,310,000	
<b>Project Total</b>				<b>\$44,768,571</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$43,410,000 (Year of Expenditure \$) De-Escalated: \$38,145,399 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
17	IP20170035												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Warren	114-CS-6010 -000	0.57 - 0.943		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	INSTALL TWO-WAY LEFT TURN LANE					P	CHAF				\$0	
	<b>2nd Improvement Type:</b>	BIKE/PED FACILITY					D	CHAF	2021			\$1,622,000	
	<b>Project Type:</b>	MINOR WIDENING					R	CHAF	2022			\$5,788,000	
							U	CHAF	2022		\$5,624,000		
							C	CHAF	2024		\$12,167,000		
							<b>Project Total</b>				<b>\$25,201,000</b>		
		<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>		<b>\$23,579,000</b>	<b>(Year of Expenditure \$)</b>	<b>De-Escalated:</b>	<b>\$20,849,993</b>		<b>(2020\$ for use in B/C)</b>				

CHAF ID #													
18	IP20180029												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
	3-80051	2018	Warren	114-KY-3225 -000	0 - 1		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	ROAD DIET					P	SYP				\$0	
	<b>2nd Improvement Type:</b>						D	SYP	7/8/2019	ESTIMATED		\$210,000	
	<b>Project Type:</b>	SAFETY(P)					R	SYP	7/6/2020	ESTIMATED		\$1,230,000	
							U	SYP	7/6/2020	ESTIMATED		\$110,000	
							C	SYP	7/5/2021	ESTIMATED		\$1,350,000	
							<b>Project Total</b>				<b>\$2,900,000</b>		
		<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>		<b>\$2,690,000</b>	<b>(Year of Expenditure \$)</b>	<b>De-Escalated:</b>	<b>\$2,525,349</b>		<b>(2020\$ for use in B/C)</b>				

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
<b>19</b>	<b>IP20180054</b>												
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs							
3-80052	2018	Warren	114-KY-0234 -000	11.9 - 12.4		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED		
<b>Improvement Type:</b> MODERNIZE ROADWAY-URBAN <b>2nd Improvement Type:</b> <b>Project Type:</b> MINOR WIDENING(O)						<b>Precon Flag</b> A							
<b>ADD / MPO:</b> Bowling Green MPO EXTEND THE 5 LANE SECTION ON KY-234 FROM MP 11.9 TO 12.4. IMPROVEMENTS MAY INCLUDE A ROUNDABOUT, TURN LANE, AND A SIGNAL AT HAMPTON DR.(18CCN)													
						<b>Project Total</b>			<b>\$3,980,000</b>				
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>				<b>\$3,690,000</b>		(Year of Expenditure \$)		<b>De-Escalated:</b>		<b>\$3,216,393</b>		(2020\$ for use in B/C)	

CHAF ID #													
<b>20</b>	<b>IP20180055</b>												
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs							
3-8904.1	2018	Warren	114-US-0031W -000	13.7 - 14.25		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED		
<b>Improvement Type:</b> INSTALL TWO-WAY LEFT TURN LANE <b>2nd Improvement Type:</b> BIKE/PED FACILITY <b>Project Type:</b> MINOR WIDENING(O)						<b>Precon Flag</b> A							
<b>ADD / MPO:</b> Bowling Green MPO WIDEN US 31W FROM PARK AVENUE TO FAIRVIEW AVENUE MP 13.7-14.25. (18CCN)													
						<b>Project Total</b>			<b>\$12,920,000</b>				
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>				<b>\$12,420,000</b>		(Year of Expenditure \$)		<b>De-Escalated:</b>		<b>\$12,232,692</b>		(2020\$ for use in B/C)	

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
21	IP20190004												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Warren	114-CS-1334 -000	2.542 - 3.227		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	INSTALL TWO-WAY LEFT TURN LANE				<b>Precon Flag</b>	P	CHAF				\$0	
	<b>2nd Improvement Type:</b>	BIKE/PED FACILITY					D	CHAF	2021			\$649,000	
	<b>Project Type:</b>	MINOR WIDENING				<b>ADD / MPO:</b>	R	CHAF	2022			\$3,473,000	
	IMPROVE SAFETY AND MOBILITY ON SMALLHOUSE ROAD (CS-1334) FROM RIDGECREST WAY (CS-1308) TO SCOTTSVILLE ROAD (US-231X).												
							U	CHAF	2022			\$3,375,000	
							C	CHAF	2024			\$4,867,000	
							<b>Project Total</b>					<b>\$12,364,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$11,715,000 (Year of Expenditure \$) De-Escalated: \$10,430,823 (2020\$ for use in B/C)</b>													

CHAF ID #													
22	IP20190007												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Warren	114-US-0231 -000	9.877 - 10.455		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	ACCESS CONSOLIDATION				<b>Precon Flag</b>	P	CHAF				\$0	
	<b>2nd Improvement Type:</b>	BIKE/PED FACILITY					D	CHAF	2021			\$324,000	
	<b>Project Type:</b>	SPOT IMPROVEMENT				<b>ADD / MPO:</b>	R	CHAF	2022			\$289,000	
	REDUCE CONGESTION AND IMPROVE MOBILITY ON US-231 AND US-231X BETWEEN CS-1432 (CAVE MILL ROAD) AND CS-1593 (SOUTH PARK DRIVE).												
							U	CHAF	2022			\$844,000	
							C	CHAF	2023			\$2,925,000	
							<b>Project Total</b>					<b>\$4,382,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$4,058,000 (Year of Expenditure \$) De-Escalated: \$3,642,771 (2020\$ for use in B/C)</b>													





## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>27 IP20190113</b>								
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Item#	Plan yr	County	Route	Mile Points	Length
		Warren	114-I -0065 -000	14.8 - 19.3	

**Improvement Type:** TRANSPORTATION STUDIES  
**2nd Improvement Type:**  
**Project Type:** TRANSPORTATION STUDY  
**ADD / MPO:** Bowling Green MPO  
 PLANNING STUDY TO DETERMINE BEST LOCATION FOR NEW INTERCHANGE ON I 65.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF	2020		\$520,000	
D	CHAF			\$0	
R	CHAF			\$0	
U	CHAF			\$0	
C	CHAF			\$0	
<b>Project Total</b>				<b>\$520,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:      \$0 (Year of Expenditure \$)      De-Escalated:      \$0 (2020\$ for use in B/C)**

\* Special Cost used as source when the District has indicated the need to use a write in cost.  
 \*\* If CHAF Proposed Year is blank the year 2026 is used for escalation