

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

### Cincinnati-Northern Kentucky 65 Projects

**1 CHAF ID # IP20000018**

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-KY-0020 -000	14.525 - 16.62	
<b>Improvement Type:</b> MODERNIZE ROADWAY-URBAN					
<b>2nd Improvement Type:</b>					
<b>Project Type:</b> MAJOR WIDENING					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
IMPROVE SAFETY AND MOBILITY ALONG KY 20 (PETERSBURG ROAD) FROM GRAVES ROAD TO KY 237 (NORTH BEND ROAD).					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$3,900,000	
R	CHAF	2021		\$12,128,000	
U	CHAF	2021		\$2,704,000	
C	CHAF	2022		\$28,122,000	
<b>Project Total</b>				<b>\$46,854,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$42,954,000 (Year of Expenditure \$) De-Escalated: \$40,150,846 (2020\$ for use in B/C)**

**2 CHAF ID # IP20000021**

Item#	Plan yr	County	Route	Mile Points	Length
		Campbell	019-KY-0915 -000	5.9 - 9.286	
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL					
<b>2nd Improvement Type:</b>					
<b>Project Type:</b> SPOT IMPROVEMENT					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
IMPROVE SAFETY & MOBILITY, AND ADDRESS GEOMETRIC DEFICIENCIES ALONG KY 915 FROM KY 9 (AA HWY.) TO KY 2924.					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF	2020		\$520,000	
D	CHAF	2021		\$1,298,000	
R	CHAF	2022		\$926,000	
U	CHAF	2022		\$787,000	
C	CHAF	2023		\$8,189,000	
<b>Project Total</b>				<b>\$11,720,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$9,902,000 (Year of Expenditure \$) De-Escalated: \$8,847,526 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>3</b>	<b>CHAF ID #</b> <b>IP20000023</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
		Grant	041-US-0025 -000	23.225 - 23.866	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MINOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY ALONG US 25 (DIXIE HWY) FROM KY 2363 (GRANT COUNTY) TO PRECISION DRIVE (BOONE COUNTY).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$4,680,000	
R	CHAF	2021		\$16,538,000	
U	CHAF	2021		\$3,245,000	
C	CHAF	2022		\$34,871,000	
<b>Project Total</b>				<b>\$59,334,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$54,654,000 (Year of Expenditure \$) De-Escalated: \$51,110,868 (2020\$ for use in B/C)**

<b>4</b>	<b>CHAF ID #</b> <b>IP20000024</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-0016 -000	5.315 - 9.269	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND REDUCE CONGESTION ALONG KY 16 (TAYLOR MILL RD) FROM KY 2047 (SENOUR RD) TO KY 536 (HARRIS PIKE); INCLUDE MULTI-MODAL NEEDS.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF	2020		\$520,000	
D	CHAF	2021		\$5,408,000	
R	CHAF	2022		\$17,364,000	
U	CHAF	2022		\$3,375,000	
C	CHAF	2023		\$40,945,000	
<b>Project Total</b>				<b>\$67,612,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$61,684,000 (Year of Expenditure \$) De-Escalated: \$55,269,993 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>5</b>	<b>CHAF ID #</b> <b>IP20070208</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
6-449	2018	Kenton	059-KY-0017 -000	18.15 - 18.65	

**Improvement Type:** INNOVATIVE INTERCHANGE  
**2nd Improvement Type:**  
**Project Type:** CONGESTION MITIGTN(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 IMPROVE SAFETY AND REDUCE CONGESTION ON KY-17 AT THE I-275 INTERCHANGE. (18CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2019	AUTHORIZED	\$450,000	
R	SYP	7/6/2020	ESTIMATED	\$210,000	
U	SYP	7/6/2020	ESTIMATED	\$370,000	
C	SYP	2/8/2021	ESTIMATED	\$3,790,000	
<b>Project Total</b>				<b>\$4,820,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$4,370,000 (Year of Expenditure \$) De-Escalated: \$4,200,000 (2020\$ for use in B/C)**

<b>6</b>	<b>CHAF ID #</b> <b>IP20070209</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-1072 -000	0.731 - 2.58	

**Improvement Type:** 2 LANE TO 4 LANE DIVIDED - URBAN  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MAJOR WIDENING  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 ADDRESS SAFETY AND MOBILITY ALONG KY 1072 (HIGHLAND PIKE/KYLES LANE) FROM KY 17 (MADISON PIKE) TO INTERSTATE 71/75 NORTHBOUND ON AND OFF RAMPS.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$2,080,000	
R	CHAF	2021		\$15,435,000	
U	CHAF	2021		\$2,163,000	
C	CHAF	2022		\$15,748,000	
<b>Project Total</b>				<b>\$35,426,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$33,346,000 (Year of Expenditure \$) De-Escalated: \$31,339,719 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>7</b>	<b>CHAF ID #</b> <b>IP20080271</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-US-0042 -000	12.602 - 13	

**Improvement Type:** MAJOR WIDENING-URBAN STREETS  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND REDUCE CONGESTION ALONG US 42 FROM KY 237 TO KY 842

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$3,120,000	
R	CHAF	2022		\$17,364,000	
U	CHAF	2022		\$3,375,000	
C	CHAF	2024		\$20,683,000	
<b>Project Total</b>				<b>\$44,542,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$41,422,000 (Year of Expenditure \$) De-Escalated: \$36,549,952 (2020\$ for use in B/C)**

<b>8</b>	<b>CHAF ID #</b> <b>IP20080273</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
6-444	2018	Boone	008-KY-0236 -000	0 - 1.594	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING(O)

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND REDUCE CONGESTION ALONG KY-236 (DONALDSON ROAD) FROM KY-842 (HOUSTON ROAD) TO KY-3076 (MINEOLA PIKE). (18CCR)(DESIGN INCLUDES ITEM # 6-445)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP	2019	ESTIMATED	\$2,000,000	
D	SYP	2018	AUTHORIZED	\$2,000,000	
R	SYP	2023	ESTIMATED	\$6,000,000	
U	SYP	2025	ESTIMATED	\$500,000	
C	SYP	2025	ESTIMATED	\$18,000,000	
<b>Project Total</b>				<b>\$28,500,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$24,500,000 (Year of Expenditure \$) De-Escalated: \$20,388,677 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>9</b>	<b>CHAF ID #</b> <b>IP20080275</b>
----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-KY-3060 -000	0 - 2.726	

**Improvement Type:** MAJOR WIDENING-URBAN STREETS  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY & MOBILITY, AND ADDRESS GEOMETRIC DEFICIENCIES ALONG KY 3060 (FROGTOWN RD.) FROM US 42 TO US 25 (DIXIE HWY); INCLUDE MULTI-MODES.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$3,120,000	
R	CHAF	2021		\$14,333,000	
U	CHAF	2021		\$2,163,000	
C	CHAF	2022		\$22,497,000	
<b>Project Total</b>				<b>\$42,113,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$38,993,000 (Year of Expenditure \$) De-Escalated: \$36,530,025 (2020\$ for use in B/C)**

<b>10</b>	<b>CHAF ID #</b> <b>IP20080276</b>
-----------	---------------------------------------

Item#	Plan yr	County	Route	Mile Points	Length
6-445	2018	Boone	008-KY-3076 -000	0 - 1.05	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING(O)

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE FREIGHT MOBILITY AND REDUCE CONGESTION ON KY-3076 (MINEOLA PIKE) FROM KY-236 TO I-275. (18CCR)(DESIGN CONDUCTED UNDER ITEM 3 6-444)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	2019	NOT REQUIRED	\$1,500,000	
R	SYP	2022	ESTIMATED	\$5,000,000	
U	SYP	2023	ESTIMATED	\$750,000	
C	SYP	2025	ESTIMATED	\$15,000,000	
<b>Project Total</b>				<b>\$22,250,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$20,750,000 (Year of Expenditure \$) De-Escalated: \$17,530,801 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>11 IP20080289</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-81	2018	Campbell	019-I -0471 -000	0 - 5	

**Improvement Type:** ADD LANE TO FULL CONTROL FACILITY  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 REDUCE CONGESTION ALONG THE I-471 CORRIDOR FROM US-27 TO OHIO STATE LINE.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP	10/2/2023	ESTIMATED	\$5,270,000	
D	SYP	5/11/2026	ESTIMATED	\$59,220,000	
R	SYP	5/21/2029	ESTIMATED	\$57,020,000	
U	SYP	5/21/2029	ESTIMATED	\$29,610,000	
C	SYP	2027	ESTIMATED	\$99,999,999	
<b>Project Total</b>				<b>\$251,119,999</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$186,629,999 (Year of Expenditure \$) De-Escalated: \$133,550,974 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>12 IP20080290</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-8104	2002	Campbell	019-I -0471 -431	0 - 0.219	

**Improvement Type:** INTERCHANGE SAFETY IMPROVEMENTS  
**2nd Improvement Type:**  
**Project Type:** NEW ROUTE(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 CONSTRUCT NEW I-471 SOUTHBOUND OFF-RAMP AT KY-8 (SEE ALSO 6-183.00). (02CCN)(06CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS		AUTHORIZED	\$2,580,000	\$2,600,000
R	SYP	10/1/2019	ESTIMATED	\$3,610,000	
U	SYP	10/1/2019	ESTIMATED	\$690,000	
C	SYP	4/23/2021	ESTIMATED	\$25,760,000	
<b>Project Total</b>				<b>\$35,240,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$30,060,000 (Year of Expenditure \$) De-Escalated: \$29,069,231 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>13 IP20080293</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Campbell	019-KY-6335 -000	1.767 - 4.636	

**Improvement Type:** MAINTENANCE IMPROVEMENT  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY & MOBILITY, AND ADDRESS GEOMETRIC DEFICIENCIES, SLOPE STABILIZATION AND MULTI-MODES ALONG KY 6335 FROM TOWER HILL RD TO KY 445 (RIVER RD.).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$4,160,000	
R	CHAF	2022		\$2,315,000	
U	CHAF	2022		\$2,250,000	
C	CHAF	2023		\$52,644,000	
<b>Project Total</b>				<b>\$61,369,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$57,209,000 (Year of Expenditure \$) De-Escalated: \$50,980,349 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>14 IP20080294</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Campbell	019-KY-0008X -000	0.814 - 1.603	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:** BIKE/PED FACILITY  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY, REDUCE CONGESTION, INCREASE MULTI-MODAL MOBILITY FOR KY 8 FROM RIVIERA DRIVE BELLEVUE TO WALNUT STREET IN DAYTON. POSSIBLE REVERSIBLE LANE OPTION.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$780,000	
R	CHAF	2021		\$5,513,000	
U	CHAF	2021		\$1,082,000	
C	CHAF	2023		\$2,925,000	
<b>Project Total</b>				<b>\$10,300,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$9,520,000 (Year of Expenditure \$) De-Escalated: \$8,891,175 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #											
15	IP20080295										
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
6-448	2018	Campbell	019-KY-0009 -000	17.525 - 17.978		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> INNOVATIVE INTERCHANGE <b>2nd Improvement Type:</b> <b>Project Type:</b> CONGESTION MITIGTN(O)						<b>Precon Flag</b> A					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M IMPROVE SAFETY AND REDUCE CONGESTION AT THE I-275 INTERCHANGE WITH KY-9 (AA HWY.)											
						<b>Project Total</b> \$105,610,000					
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$98,130,000 (Year of Expenditure \$) De-Escalated: \$75,008,128 (2020\$ for use in B/C)</b>											

CHAF ID #											
16	IP20080296										
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
		Campbell	019-KY-0547 -000	0 - 1.75		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL <b>2nd Improvement Type:</b> BIKE/PED FACILITY <b>Project Type:</b> RECONSTRUCTION						<b>Precon Flag</b>					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M IMPROVE MOBILITY ALONG KY 547 FROM KY 9 (AA HIGHWAY) TO KY 10; INCLUDE MULTI-MODES.											
						<b>Project Total</b> \$24,232,000					
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$22,152,000 (Year of Expenditure \$) De-Escalated: \$19,785,240 (2020\$ for use in B/C)</b>											

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>17 IP20080356</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-1086	2018	Kenton	059-KY-0008 -000	7.57 - 7.662	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** AM-BRIDGE (P)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 ADDRESS DEFICIENCIES OF BRIDGE OVER LICKING RIVER ON WEST 4TH STREET (KY 8) IN COVINGTON/NEWPORT AT KENTON/CAMPBELL CO LN. (059B00037N) \*CAMPBELL CO MPS ARE 0.0-0.19

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	4/16/2018	ESTIMATED	\$3,900,000	
R	SYP	4/15/2021	ESTIMATED	\$2,440,000	
U	SYP	4/15/2021	ESTIMATED	\$1,170,000	
C	SYP	4/15/2024	ESTIMATED	\$32,900,000	
<b>Project Total</b>				<b>\$40,410,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$36,510,000 (Year of Expenditure \$) De-Escalated: \$31,571,867 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>18 IP20080357</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-80002	2018	Kenton	059-KY-0236 -000	0 - 1.436	

**Improvement Type:** MAINTENANCE IMPROVEMENT  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 RECONSTRUCT KY 236 (STEVENSON ROAD) FROM ALICE STREET TO JACQUELINE DRIVE.(18CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	7/6/2020	ESTIMATED	\$840,000	
R	SYP	7/12/2021	ESTIMATED	\$1,660,000	
U	SYP	7/12/2021	ESTIMATED	\$1,630,000	
C	SYP	10/17/2022	ESTIMATED	\$6,450,000	
<b>Project Total</b>				<b>\$10,580,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$9,740,000 (Year of Expenditure \$) De-Escalated: \$8,746,722 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**19 IP20080359**

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-0536 -000	4.602 - 6.092	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

PROVIDE CONNECTIVITY, IMPROVE MOBILITY, AND REDUCE CONGESTION ALONG KY 536 FROM KY 17 TO KY 16; INCLUDE MULTI-MODES.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$2,080,000	
R	CHAF	2021		\$6,615,000	
U	CHAF	2021		\$1,622,000	
C	CHAF	2023		\$14,623,000	
<b>Project Total</b>				<b>\$24,940,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$22,860,000 (Year of Expenditure \$) De-Escalated: \$20,859,409 (2020\$ for use in B/C)**

**CHAF ID #**  
**20 IP20080360**

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-0536 -000	6.092 - 10.249	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND PROVIDE CONNECTIVITY ALONG KY 536 FROM KY 16 (TAYLOR MILL RD) TO KY 177 (DECOURSEY PIKE); INCLUDING MULTI-MODES.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$7,332,000	
R	CHAF	2022		\$9,261,000	
U	CHAF	2022		\$3,375,000	
C	CHAF	2024		\$57,183,000	
<b>Project Total</b>				<b>\$77,151,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$69,819,000 (Year of Expenditure \$) De-Escalated: \$60,400,645 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #												
21	IP20080361											
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>					
	6-450	2018	Kenton	059-KY-1303 -000	5.01 - 6.248		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
	<b>Improvement Type:</b> MODERNIZE ROADWAY-URBAN						<b>Precon Flag</b> A					
	<b>2nd Improvement Type:</b>											
	<b>Project Type:</b> CONGESTION MITIGTN(O)						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
IMPROVE SAFETY AND REDUCE CONGESTION ALONG KY-1303 (TURKEYFOOT RD) FROM DUDLEY RD TO US-25 (DIXIE HWY). (18CCR)												
							<b>Project Total</b>					
							<b>\$30,280,000</b>					
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$28,780,000    (Year of Expenditure \$)    De-Escalated:    \$26,807,277    (2020\$ for use in B/C)</b>												

CHAF ID #												
22	IP20080363											
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>					
			Kenton	059-KY-3187 -000	0.7 - 0.828		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
	<b>Improvement Type:</b> IMPROVE INTERSECTION						<b>Precon Flag</b>					
	<b>2nd Improvement Type:</b> BIKE/PED FACILITY											
	<b>Project Type:</b> SAFETY-HAZ-ELM						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
IMPROVE SAFETY, MOBILITY, AND GEOMETRIC DEFICIENCIES AT THE INTERSECTIONS OF KY 3187 (KYLES LANE) AND FARRELL DR. AND MOUNT VERNON; INCLUDING MULTI-MODAL NEEDS.												
							<b>Project Total</b>					
							<b>\$6,112,000</b>					
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$5,488,000    (Year of Expenditure \$)    De-Escalated:    \$5,007,154    (2020\$ for use in B/C)</b>												

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
23	<b>IP20110123</b>												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Boone	008-KY-0338 -000	0.756 - 1.35		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	MODERNIZE ROADWAY-RURAL				<b>Precon Flag</b>	P	CHAF				\$0	
	<b>2nd Improvement Type:</b>						D	CHAF	2020			\$832,000	
	<b>Project Type:</b>	MAJOR WIDENING				<b>ADD / MPO:</b>	R	CHAF	2021			\$3,308,000	
	IMPROVE SAFETY & MOBILITY, AND ADDRESS GEOMETRIC DEFICIENCIES ALONG KY 338 (RICHWOOD RD. ) FROM HICKS PIKE TO TRIPLE CROWN BOULEVARD.												
							U	CHAF	2021		\$1,082,000		
							C	CHAF	2022		\$5,062,000		
							<b>Project Total</b>				<b>\$10,284,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>					<b>\$9,452,000</b>	(Year of Expenditure \$)	<b>De-Escalated:</b>		<b>\$8,870,964</b>	(2020\$ for use in B/C)			

CHAF ID #													
24	<b>IP20130008</b>												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
	6-446	2018	Boone	008-PF-9999 -	-		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	CONSTRUCT ROAD IN NEW LOCATION				<b>Precon Flag</b>	P	SYP				\$0	
	<b>2nd Improvement Type:</b>	BIKE/PED FACILITY					D	EMARS	2019	AUTHORIZED		\$200,000	
	<b>Project Type:</b>	NEW ROUTE(O)				<b>ADD / MPO:</b>	R	SYP	3/7/2022	ESTIMATED		\$6,950,000	
	PROVIDE EAST-WEST CONNECTIVITY AND IMPROVED MOBILITY FROM KY-237 (PLEASANT VALLEY ROAD) THRU KY-842 (HOPEFUL CHURCH ROAD) TO MALL ROAD/I-75 INTERCHANGE. (18CCR)												
							U	SYP	3/7/2022	ESTIMATED	\$1,130,000		
							C	SYP	6/3/2024	ESTIMATED	\$14,600,000		
							<b>Project Total</b>				<b>\$22,880,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>					<b>\$22,680,000</b>	(Year of Expenditure \$)	<b>De-Escalated:</b>		<b>\$19,828,745</b>	(2020\$ for use in B/C)			

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #	25	IP20130009
-----------	----	------------

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-1072 -000	2.489 - 2.7	

**Improvement Type:** INSTALL TWO-WAY LEFT TURN LANE  
**2nd Improvement Type:**  
**Project Type:** MINOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE MOBILITY ALONG KY 1072 (KYLES LANE) FROM INTERSTATE 75 TO HENRY CLAY AVE.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$312,000	
R	CHAF	2021		\$882,000	
U	CHAF	2021		\$649,000	
C	CHAF	2022		\$1,687,000	
<b>Project Total</b>				<b>\$3,530,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$3,218,000    (Year of Expenditure \$)    De-Escalated:    \$3,023,765    (2020\$ for use in B/C)**

CHAF ID #	26	IP20130010
-----------	----	------------

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-PF-9999 -	-	

**Improvement Type:** CONSTRUCT ROAD IN NEW LOCATION  
**2nd Improvement Type:**  
**Project Type:** NEW ROUTE

**ADD / MPO:** Cincinnati-Northern Kentucky M

PROVIDE CONNECTIVITY AND IMPROVE MOBILITY BETWEEN KY 177 (DECOURSEY PIKE) AND KY 9 SO AS TO ACCESS I-275.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF	2020		\$312,000	
D	CHAF	2021		\$5,408,000	
R	CHAF	2022		\$11,576,000	
U	CHAF	2022		\$3,375,000	
C	CHAF	2024		\$42,583,000	
<b>Project Total</b>				<b>\$63,254,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$57,534,000    (Year of Expenditure \$)    De-Escalated:    \$50,020,277    (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>27 IP20130018</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-I -0275 -000	1.7 - 2.4	

**Improvement Type:** MAJOR INTERCHANGE RECONSTRUCTION  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE MOBILITY AND REDUCE CONGESTION AT THE INTERCHANGE OF I-275 AND KY 3076 (MINEOLA PIKE).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$2,080,000	
R	CHAF	2021		\$4,410,000	
U	CHAF	2021		\$2,163,000	
C	CHAF	2022		\$12,374,000	
<b>Project Total</b>				<b>\$21,027,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$18,947,000 (Year of Expenditure \$) De-Escalated: \$17,720,266 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>28 IP20130022</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-PF-9999 -	-	

**Improvement Type:** CONSTRUCT ROAD IN NEW LOCATION  
**2nd Improvement Type:**  
**Project Type:** NEW ROUTE

**ADD / MPO:** Cincinnati-Northern Kentucky M

PROVIDE FREIGHT CONNECTIVITY AND IMPROVE MOBILITY BETWEEN AERO PARKWAY (KY 1017) AND LIMABURG ROAD.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$1,872,000	
R	CHAF	2022		\$6,946,000	
U	CHAF	2022		\$562,000	
C	CHAF	2024		\$14,600,000	
<b>Project Total</b>				<b>\$23,980,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$22,108,000 (Year of Expenditure \$) De-Escalated: \$19,299,969 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>							
<b>29</b>	<b>IP20130082</b>						

Item#	Plan yr	County	Route	Mile Points	Length
6-79	2018	Boone	008-I -0075 -000	182 - 183.312	

**Improvement Type:** INNOVATIVE INTERCHANGE  
**2nd Improvement Type:**  
**Project Type:** CONGESTION MITIGTN(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 IMPROVE SAFETY, MOBILITY, OPERATIONS, AND GEOMETRICS AT THE JUNCTION OF I-75 AND I-275 AND THE SYSTEM-TO-SYSTEM RAMPS.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2018	AUTHORIZED	\$2,000,000	
R	SYP	2027	ESTIMATED	\$16,000,000	
U	SYP	2027	ESTIMATED	\$10,000,000	
C	SYP	2027	ESTIMATED	\$99,999,999	
<b>Project Total</b>				<b>\$127,999,999</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$125,999,999 (Year of Expenditure \$) De-Escalated: \$94,961,860 (2020\$ for use in B/C)**

<b>CHAF ID #</b>							
<b>30</b>	<b>IP20140017</b>						

Item#	Plan yr	County	Route	Mile Points	Length
6-8951	2016	Kenton	059-KY-0371 -000	1.6 - 1.817	

**Improvement Type:** REALIGN INTERSECTION  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 IMPROVE EXISTING ALIGNMENT WITH BUTTERMILK PIKE, ORPHANAGE ROAD, AND US 25. FT. MITCHELL WILL PAY \$50,000 TOWARD DESIGN. (16CCN)(18CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	4/6/2020	ESTIMATED	\$570,000	
R	SYP	4/5/2021	ESTIMATED	\$20,670,000	
U	SYP	4/5/2021	ESTIMATED	\$2,340,000	
C	SYP	4/8/2024	ESTIMATED	\$4,610,000	
<b>Project Total</b>				<b>\$28,190,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$27,620,000 (Year of Expenditure \$) De-Escalated: \$25,876,362 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
31	IP20150030												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Boone	008-CR-1001 -000	0 - 2.169		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	MODERNIZE ROADWAY-RURAL				<b>Precon Flag</b>	P	CHAF				\$0	
	<b>2nd Improvement Type:</b>						D	CHAF	2020			\$2,496,000	
	<b>Project Type:</b>	MAJOR WIDENING				<b>ADD / MPO:</b>	R	CHAF	2022			\$10,997,000	
	IMPROVE SAFETY & MOBILITY, REDUCE CONGESTION AND ADDRESS GEOMETRIC DEFICIENCIES ALONG CAMP ERNST ROAD (CR 1001) FROM LONG BRANCH RD. TO KY 237 (PLEASANT VALLEY RD.)												
							U	CHAF	2022		\$900,000		
							C	CHAF	2024		\$18,615,000		
							<b>Project Total</b>				<b>\$33,008,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$30,512,000 (Year of Expenditure \$) De-Escalated: \$26,718,884 (2020\$ for use in B/C)</b>													

CHAF ID #													
32	IP20150034												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Kenton	059-KY-0842 -000	0 - 0.713		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b>	MODERNIZE ROADWAY-RURAL				<b>Precon Flag</b>	P	CHAF				\$0	
	<b>2nd Improvement Type:</b>						D	CHAF	2020			\$780,000	
	<b>Project Type:</b>	MINOR WIDENING				<b>ADD / MPO:</b>	R	CHAF	2021			\$1,103,000	
	IMPROVE SAFETY AND REDUCE CONGESTION ALONG KY 842 (RICHARDSON RD) FROM BOONE COUNTY LINE TO KY 1303 (TURKEYFOOT RD)												
							U	CHAF	2021		\$433,000		
							C	CHAF	2022		\$5,624,000		
							<b>Project Total</b>				<b>\$7,940,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$7,160,000 (Year of Expenditure \$) De-Escalated: \$6,666,526 (2020\$ for use in B/C)</b>													

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>33 IP20150133</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-8851	2014	Boone	008-KY-0842 -000	0 - 0.34	

**Improvement Type:** IMPROVE INTERSECTION  
**2nd Improvement Type:**  
**Project Type:** SAFETY(P)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 INCREASE SAFETY & OPERATIONS AT THE INTERSECTION OF KY 842 (RICHARDSON RD.) AND US 25 (DIXIE HIGHWAY) FROM JUST W OF US 25 TO BOONE CO. LINE AND INCLUDES MULTI-MODES; (14CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	7/6/2020	ESTIMATED	\$900,000	
R	SYP	10/25/2021	ESTIMATED	\$4,870,000	
U	SYP	10/25/2021	ESTIMATED	\$1,090,000	
C	SYP	4/3/2023	ESTIMATED	\$3,800,000	
<b>Project Total</b>				<b>\$10,660,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$9,760,000    (Year of Expenditure \$)    De-Escalated:    \$8,803,186    (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>34 IP20150144</b>									
------------------	----------------------	--	--	--	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-407	2010	Campbell	019-KY-0009 -000	21.734 - 22.005	

**Improvement Type:** IMPROVE RAILROAD CROSSING  
**2nd Improvement Type:**  
**Project Type:** SAFETY(P)  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 KY 9 EXTENSION, CAMPBELL COUNTY. (2006KYD). (KYD FUNDING MOVED FROM 6-8101.02)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2013	AUTHORIZED	\$650,690	
R	SYP	2016	ESTIMATED	\$100,000	
U	EMARS	2014	AUTHORIZED	\$2,042	
C	SYP	1/1/2015	ESTIMATED	\$2,170,000	
<b>Project Total</b>				<b>\$2,922,732</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C:    \$2,272,042    (Year of Expenditure \$)    De-Escalated:    \$2,272,042    (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #											
35	<b>IP20150193</b>										
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
		Boone	008-US-0025 -000	7.431 - 7.81		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> IMPROVE INTERSECTION				<b>Precon Flag</b>		P	CHAF			\$0	
<b>2nd Improvement Type:</b>						D	CHAF	2020		\$2,340,000	
<b>Project Type:</b> MAJOR WIDENING				<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M		R	CHAF	2022		\$15,049,000	
US 25 (DRY RIDGE - FLORENCE ROAD); 5-LANE US-25 FROM BEESOM DRIVE TO ARISTOCRAT DRIVE WITH GRADE SEPARATION AT KY 536. (2006BOPC) (10CCR)(14CCN) FORMERLY 6-351.3.											
						U	CHAF	2022		\$1,125,000	
						C	CHAF	2024		\$18,250,000	
						<b>Project Total</b>				<b>\$36,764,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$34,424,000 (Year of Expenditure \$) De-Escalated: \$30,290,189 (2020\$ for use in B/C)</b>											

CHAF ID #											
36	<b>IP20150244</b>										
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
		Kenton	059-KY-1303 -000	0 - 1.1		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL				<b>Precon Flag</b> A		P	SYP			\$0	
<b>2nd Improvement Type:</b>						D	SYP			\$0	
<b>Project Type:</b> RECONSTRUCTION(O)				<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M		R	SYP	10/3/2022	ESTIMATED	\$3,660,000	
IMPROVE SAFETY AND REDUCE CONGESTION ON KY-1303 FROM KY-536 TO BEECHGROVE ELEMENTARY (PRIORITY SECTION 4). DESIGN PHASE UNDER PARENT NO. 6-162.01. (2012BOP)(16CCR)(18CCR)											
						U	SYP	10/10/2022	ESTIMATED	\$4,110,000	
						C	SYP	10/7/2024	ESTIMATED	\$11,560,000	
						<b>Project Total</b>				<b>\$19,330,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$19,330,000 (Year of Expenditure \$) De-Escalated: \$16,316,898 (2020\$ for use in B/C)</b>											

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>37 IP20150257</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-447	2018	Boone	008-US-0025 -000	5.085 - 9.2	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING(O)  
**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE MOBILITY AND REDUCE CONGESTION ON US-25 FROM WINNING COLORS DRIVE TO THE NORFOLK SOUTHERN RAILROAD CROSSING SOUTH OF KY-1829 (INDUSTRIAL ROAD); EXCLUDES GRADE SEPARATION AT KY-536.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	5/4/2020	ESTIMATED	\$3,720,000	
R	SYP	5/1/2023	ESTIMATED	\$20,110,000	
U	SYP	5/1/2023	ESTIMATED	\$9,490,000	
C	SYP	5/12/2025	ESTIMATED	\$30,110,000	
<b>Project Total</b>				<b>\$63,430,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$59,710,000 (Year of Expenditure \$) De-Escalated: \$50,556,575 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>38 IP20150287</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-162.3	2012	Kenton	059-KY-0536 -000	1.061 - 2.542	

**Improvement Type:** ARTERIAL TO PARTIAL CONTROL  
**2nd Improvement Type:**  
**Project Type:** AIR QUALITY(P)  
**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND REDUCE CONGESTION ON KY-536 FROM KY 1303 TO WILLIAMSWOOD ROAD/CALVARY DRIVE (PRIORITY SECTION 2). DESIGN PHASE UNDER PARENT NO. 6-162.01. (2012BOP)(18CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP			\$0	
R	SYP	7/8/2019	ESTIMATED	\$3,500,000	
U	SYP	7/8/2019	ESTIMATED	\$1,950,000	
C	SYP	5/3/2021	ESTIMATED	\$16,230,000	
<b>Project Total</b>				<b>\$21,680,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$21,680,000 (Year of Expenditure \$) De-Escalated: \$21,055,769 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #												
39	IP20150312											
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs						
6-162.4	2012	Kenton	059-KY-0536 -000	2.542 - 4.062		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
<b>Improvement Type:</b> ARTERIAL TO PARTIAL CONTROL <b>2nd Improvement Type:</b> <b>Project Type:</b> RECONSTRUCTION(O)						<b>Precon Flag</b> A						
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M IMPROVE SAFETY AND REDUCE CONGESTION ON KY-536 FROM WILLIAMSWOOD ROAD/CALVARY DRIVE TO KY-17 (PRIORITY SECTION 3). DESIGN PHASE UNDER PARENT NO. 6-162.01. (2012BOP)(18CCR)						P	SYP			\$0		
						D	SYP			\$0		
						R	SYP	10/4/2021	ESTIMATED	\$13,980,000		
						U	SYP	10/4/2021	ESTIMATED	\$1,760,000		
						C	SYP	10/2/2023	ESTIMATED	\$23,790,000		
						<b>Project Total</b>				<b>\$39,530,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$39,530,000 (Year of Expenditure \$) De-Escalated: \$34,643,283 (2020\$ for use in B/C)</b>												

CHAF ID #												
40	IP20150328											
Item#	Plan yr	County	Route	Mile Points	Length	Project Costs						
6-8105.01	2004	Campbell	019-PF-9999 -	-		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED	
<b>Improvement Type:</b> CONSTRUCT ROAD IN NEW LOCATION <b>2nd Improvement Type:</b> <b>Project Type:</b> NEW ROUTE(O)						<b>Precon Flag</b> A						
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M TRANSPORTATION IMPROVEMENTS TO AA-I-275 CONNECTOR, CAMPBELL COUNTY. (2005HPP-KY155)(SEE 6-8105.00 FOR "KYD" COMPONENT)(06CCR)(10CCR)						P	SYP			\$0		
						D	SYP	11/1/2008	REESTIMATED	\$0		
						R	SYP	11/1/2009	REESTIMATED	\$0		
						U	SYP	11/1/2009	REESTIMATED	\$0		
						C	SYP	11/1/2010	ESTIMATED	\$6,650,000		
						<b>Project Total</b>				<b>\$6,650,000</b>		

Item#	Plan yr	County	Route	Mile Points	Length	Project Costs					
6-8105.02	2004	Campbell	019-PF-9999 -	-		PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Improvement Type:</b> CONSTRUCT ROAD IN NEW LOCATION <b>2nd Improvement Type:</b> <b>Project Type:</b> NEW ROUTE(O)						<b>Precon Flag</b> A					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M TRANSPORTATION IMPROVEMENTS TO AA-I-275 CONNECTOR, CAMPBELL COUNTY. (2005HPP-KY155)(SEE 6-8105.00 FOR "KYD" COMPONENT)(06CCR)(10CCR)						P	SYP			\$0	
						D	SYP			\$0	
						R	SYP			\$0	
						U	SYP			\$0	
						C	SYP	11/1/2009	ESTIMATED	\$10,840,000	
						<b>Project Total</b>				<b>\$10,840,000</b>	

### SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

Item#	Plan yr	County	Route	Mile Points	Length
6-8105.03	2004	Campbell	019-PF-9999 -	-	

**Improvement Type:** CONSTRUCT ROAD IN NEW LOCATION

**Precon Flag** A

**2nd Improvement Type:**

**Project Type:** NEW ROUTE(O)

**ADD / MPO:** Cincinnati-Northern Kentucky M

TRANSPORTATION IMPROVEMENTS TO AA-I-275 CONNECTOR, CAMPBELL COUNTY. (2005HPP-KY155)(SEE 6-8105.00 FOR "KYD" COMPONENT)(06CCR)(10CCR)

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	11/1/2009	ESTIMATED	\$1,740,000	
<b>Project Total</b>				<b>\$1,740,000</b>	

Item#	Plan yr	County	Route	Mile Points	Length
6-8105.06	2010	Campbell	019-PF-9999 -	-	

**Improvement Type:** CONSTRUCT ROAD IN NEW LOCATION

**Precon Flag** A

**2nd Improvement Type:**

**Project Type:** NEW ROUTE(O)

**ADD / MPO:** Cincinnati-Northern Kentucky M

TRANSPORTATION IMPROVEMENTS TO AA-I-275 CONNECTOR, CAMPBELL COUNTY. (2005HPP-KY155)(SEE 6-8105.00 FOR "KYD" COMPONENT)(06CCR)(10CCR)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP		NOT REQUIRED	\$0	
R	SYP	7/6/2020	ESTIMATED	\$2,900,000	
U	SYP	7/6/2020	ESTIMATED	\$1,760,000	
C	SYP	2/6/2023	ESTIMATED	\$12,410,000	
<b>Project Total</b>				<b>\$17,070,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$145,200,000 (Year of Expenditure \$) De-Escalated: \$1,740,000 (2020\$ for use in B/C)**

**CHAF ID #**  
**41 IP20150389**

Item#	Plan yr	County	Route	Mile Points	Length
6-183	2004	Campbell	019-I-0471 -000	0 - 5.016	

**Improvement Type:** TRANSPORTATION STUDIES

**Precon Flag** A

**2nd Improvement Type:**

**Project Type:** RECONSTRUCTION(O)

**ADD / MPO:** Cincinnati-Northern Kentucky M

STUDY AND REHABILITATE THE I-471 CORRIDOR, CAMPBELL COUNTY, KENTUCKY. (SEE ALSO 6-8104.00)(2005HPP-KY120)

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	11/1/2008	ESTIMATED	\$1,670,000	
<b>Project Total</b>				<b>\$1,670,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$1,670,000 (Year of Expenditure \$) De-Escalated: \$1,670,000 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #												
42	IP20150445											
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>					
	6-352	1996	Campbell	019-PF-9999 -	-		<b>PH</b>	<b>Source*</b>	<b>YR/ Proj Auth Date</b>	<b>STAGE</b>	<b>AMOUNT</b>	<b>ADDTNL AMT NEEDED</b>
	<b>Improvement Type:</b> CONSTRUCT ROAD IN NEW LOCATION						<b>Precon Flag</b> I					
	<b>2nd Improvement Type:</b>											
	<b>Project Type:</b> NEW ROUTE(O)						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
EXTEND PROPOSED POND CREEK ROAD FROM US-27 TO AA HIGHWAY VIA PORTION OF KY 10/KY 1997 CORRIDOR (NEW KY-536)(04CCN)(12CCR)(14CCR)												
							P	SYP			\$0	
							D	EMARS		AUTHORIZED	\$2,550,000	\$2,600,000
							R	SYP	7/1/2019	ESTIMATED	\$11,000,000	
							U	SYP	7/1/2019	ESTIMATED	\$8,000,000	
							C	SYP	1/21/2022	ESTIMATED	\$37,010,000	
							<b>Project Total</b>				<b>\$61,160,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$56,010,000 (Year of Expenditure \$) De-Escalated: \$53,217,825 (2020\$ for use in B/C)</b>												

CHAF ID #												
43	IP20160014											
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>					
	6-80	2018	Boone	008-I-0075 -000	171 - 171.8		<b>PH</b>	<b>Source*</b>	<b>YR/ Proj Auth Date</b>	<b>STAGE</b>	<b>AMOUNT</b>	<b>ADDTNL AMT NEEDED</b>
	<b>Improvement Type:</b> INNOVATIVE INTERCHANGE						<b>Precon Flag</b> A					
	<b>2nd Improvement Type:</b>											
	<b>Project Type:</b> CONGESTION MITIGTN(O)						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
REDUCE CONGESTION AND IMPROVE TRAFFIC MOBILITY AT THE INTERCHANGE OF I-75 AND KY-14 IN WALTON.												
							P	SYP	7/1/2021	ESTIMATED	\$1,090,000	
							D	SYP	7/1/2022	ESTIMATED	\$3,720,000	
							R	SYP	7/1/2023	ESTIMATED	\$14,590,000	
							U	SYP	7/1/2023	ESTIMATED	\$1,760,000	
							C	SYP	7/1/2025	ESTIMATED	\$27,840,000	
							<b>Project Total</b>				<b>\$49,000,000</b>	
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$44,190,000 (Year of Expenditure \$) De-Escalated: \$35,510,041 (2020\$ for use in B/C)</b>												

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**44 IP20160253**

Item#	Plan yr	County	Route	Mile Points	Length	Special Cost Note:
6-17.05	2018	Kenton	059-I -0075 -000	191.277 - 191.777		C Funds needed > \$99.99 Mil field limit
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL						
<b>2nd Improvement Type:</b>						
<b>Project Type:</b> AM-BRIDGE (P)						
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M						
KY 143 HPP EARMARK "ADDRESS DEFICIENCIES OF BRENT SPENCE BRIDGE, KENTON COUNTY, KENTUCKY". (2005HPP-KY143)(SEE 6-17.04 FOR ADDITIONAL 2005HPP FUNDING)(SD)						

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	Special Cost	7/1/2018	ESTIMATED	\$1,510,000,000	
<b>Project Total</b>				<b>\$1,510,000,000</b>	

Item#	Plan yr	County	Route	Mile Points	Length	Special Cost Note:
6-17.09	2018	Kenton	059-I -0075 -000	191.277 - 191.777		Costs for Bridge Rehab project.
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL						
<b>2nd Improvement Type:</b>						
<b>Project Type:</b> AM-BRIDGE (P)						
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M						
KY 143 HPP EARMARK "ADDRESS DEFICIENCIES OF BRENT SPENCE BRIDGE, KENTON COUNTY, KENTUCKY". (2005HPP-KY143)(SEE 6-17.04 FOR ADDITIONAL 2005HPP FUNDING)(SD)						

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP			\$0	
R	SYP		ESTIMATED	\$6,520,000	
U	SYP		NOT REQUIRED	\$0	
C	Special Cost	2019	ESTIMATED	\$20,000,000	
<b>Project Total</b>				<b>\$26,520,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$3,073,040,000 (Year of Expenditure \$) De-Escalated: \$20,000,000 (2020\$ for use in B/C)**

**CHAF ID #**  
**45 IP20160302**

Item#	Plan yr	County	Route	Mile Points	Length	Special Cost Note:
6-8916	2016	Kenton	059-CS-3000 -000	0 - 0.59		
<b>Improvement Type:</b> MAJOR WIDENING-URBAN STREETS						
<b>2nd Improvement Type:</b> BIKE/PED FACILITY						
<b>Project Type:</b> NEW ROUTE(O)						
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M						
EXTEND HOUSTON ROAD TO CINEMA PROPERTY. (16CCN)(18CCN)						

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	EMARS	2018	AUTHORIZED	\$250,000	
R	SYP	7/6/2020	ESTIMATED	\$530,000	
U	SYP	7/6/2020	ESTIMATED	\$520,000	
C	SYP	4/5/2021	ESTIMATED	\$3,790,000	
<b>Project Total</b>				<b>\$5,090,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$4,840,000 (Year of Expenditure \$) De-Escalated: \$4,648,993 (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

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>46 IP20170001</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
6-80001	2018	Boone	008-KY-0237 -000	11.2 - 12.259	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** CONGESTION MITIGTN(O)  
 EXPANSION OF ROUNDABOUTS ALONG KY-237 AT CARDINAL COVE AND GRAVES RD(18CCN)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	2018	AUTHORIZED	\$500,000	
R	SYP	4/13/2020	ESTIMATED	\$530,000	
U	SYP	4/6/2020	ESTIMATED	\$520,000	
C	SYP	5/10/2021	ESTIMATED	\$9,740,000	
<b>Project Total</b>				<b>\$11,290,000</b>	

**Precon Flag A**

**ADD / MPO:** Cincinnati-Northern Kentucky M

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$10,790,000 (Year of Expenditure \$) De-Escalated: \$10,415,385 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>47 IP20170044</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Campbell	019-US-0027 -000	11.866 - 11.981	

**Improvement Type:** IMPROVE INTERSECTION  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION  
 IMPROVE MOBILITY AND SAFETY AT THE INTERSECTIONS OF US 27 AND PAT FANNING WAY/KY 709.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$208,000	
R	CHAF	2021		\$331,000	
U	CHAF	2021		\$162,000	
C	CHAF	2022		\$675,000	
<b>Project Total</b>				<b>\$1,376,000</b>	

**Precon Flag**

**ADD / MPO:** Cincinnati-Northern Kentucky M

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$1,168,000 (Year of Expenditure \$) De-Escalated: \$1,095,083 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>48 IP20170050</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-KY-1017 -000	2.45 - 2.549	

**Improvement Type:** IMPROVE INTERSECTION  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY AND REDUCE CONGESTION AT THE INTERSECTION OF KY 1017 (TURFWAY ROAD) AND KY 717 (THOROUGHBRED BLVD).

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$104,000	
R	CHAF	2021		\$221,000	
U	CHAF	2021		\$108,000	
C	CHAF	2022		\$562,000	
<b>Project Total</b>				<b>\$995,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$891,000 (Year of Expenditure \$) De-Escalated: \$833,923 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>49 IP20170081</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-I -0075 -000	183.312 - 190.8	

**Improvement Type:** LOCAL ROADWAY IMPROVEMENTS  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION

**ADD / MPO:** Cincinnati-Northern Kentucky M

CONFIGURE SHOULDER FOR USE BY EXPRESS BUS

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$104,000	
R	CHAF			\$0	
U	CHAF			\$0	
C	CHAF	2020		\$572,000	
<b>Project Total</b>				<b>\$676,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$572,000 (Year of Expenditure \$) De-Escalated: \$572,000 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>							
<b>50</b>	<b>IP20170083</b>						

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-CS-7091 -000	0 - 0.413	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** RELOCATION  
 REALIGN ROYAL DRIVE FROM KY 371 (BUTTERMILK PIKE) TO GRACE AVE.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$624,000	
R	CHAF	2021		\$551,000	
U	CHAF	2021		\$270,000	
C	CHAF	2022		\$4,499,000	
<b>Project Total</b>				<b>\$5,944,000</b>	

**Precon Flag**

**ADD / MPO:** Cincinnati-Northern Kentucky M

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$5,320,000 (Year of Expenditure \$) De-Escalated: \$4,943,956 (2020\$ for use in B/C)**

<b>CHAF ID #</b>							
<b>51</b>	<b>IP20170084</b>						

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-3716 -000	0 - 1.5	

**Improvement Type:** MODERNIZE ROADWAY-URBAN  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION  
 RECONSTRUCT WAYMAN BRANCH ROAD FROM KY 1501 (HANDS PIKE) TO KY 16 (PRIDE PARKWAY) TO IMPROVE SAFETY AND MOBILITY.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$2,808,000	
R	CHAF	2022		\$4,052,000	
U	CHAF	2022		\$2,812,000	
C	CHAF	2024		\$21,900,000	
<b>Project Total</b>				<b>\$31,572,000</b>	

**Precon Flag**

**ADD / MPO:** Cincinnati-Northern Kentucky M

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$28,764,000 (Year of Expenditure \$) De-Escalated: \$24,995,347 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
52 **IP20170085**

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-KY-0008 -001	6.667 - 6.85	
<b>Improvement Type:</b> MODERNIZE ROADWAY-URBAN					
<b>2nd Improvement Type:</b>					
<b>Project Type:</b> RECONSTRUCTION					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
IMPROVE SAFETY AND REDUCE CONGESTION ALONG KY 8 (4TH ST) FROM US 25 (MAIN ST) TO KY 3090 (PHILADELPHIA ST); INCLUDES MULTI-MODAL NEEDS OF PEDS, BIKES AND TRANSIT.					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF	2020		\$260,000	
D	CHAF	2021		\$3,245,000	
R	CHAF	2023		\$6,078,000	
U	CHAF	2023		\$5,849,000	
C	CHAF	2024		\$18,250,000	
<b>Project Total</b>				<b>\$33,682,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$30,177,000 (Year of Expenditure \$) De-Escalated: \$26,050,321 (2020\$ for use in B/C)**

**CHAF ID #**  
53 **IP20190002**

Item#	Plan yr	County	Route	Mile Points	Length
6-80000	2018	Boone	008-KY-0237 -000	0 - 1.588	
<b>Improvement Type:</b> MODERNIZE ROADWAY-RURAL					
<b>2nd Improvement Type:</b>					
<b>Project Type:</b> RECONSTRUCTION(O)					
<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M					
RECONSTRUCT GUNPOWDER RD. FROM US-42 TO KY-536. (18CCN)					

Project Costs					
PH	Source*	YR/ <small>Proj Auth Date</small>	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	SYP			\$0	
D	SYP	5/4/2020	ESTIMATED	\$2,080,000	
R	SYP	5/9/2022	ESTIMATED	\$9,270,000	
U	SYP	5/9/2022	ESTIMATED	\$3,380,000	
C	SYP	5/5/2025	ESTIMATED	\$22,780,000	
<b>Project Total</b>				<b>\$37,510,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$35,430,000 (Year of Expenditure \$) De-Escalated: \$30,256,663 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**54 IP20190018**

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-KY-0014 -000	5.35 - 8.114	

**Improvement Type:** MODERNIZE ROADWAY-RURAL  
**2nd Improvement Type:**  
**Project Type:** SPOT IMPROVEMENT

**ADD / MPO:** Cincinnati-Northern Kentucky M

RECONSTRUCTION OF KY 14 FROM STEPHENSON MILL RD TO I-75.

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$3,120,000	
R	CHAF	2022		\$3,473,000	
U	CHAF	2022		\$1,125,000	
C	CHAF	2024		\$24,333,000	
<b>Project Total</b>				<b>\$32,051,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$28,931,000 (Year of Expenditure \$) De-Escalated: \$24,990,189 (2020\$ for use in B/C)**

**CHAF ID #**  
**55 IP20190019**

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-US-0025 -000	2.264 - 4.859	

**Improvement Type:** 2 LANE TO 4 LANE DIVIDED - RURAL  
**2nd Improvement Type:**  
**Project Type:** MAJOR WIDENING

**ADD / MPO:** Cincinnati-Northern Kentucky M

IMPROVE SAFETY & MOBILITY, AND ADDRESS GEOMETRIC DEFICIENCIES ALONG US 25 (DIXIE HWY.) BETWEEN KY 16 (MARY GRUBBS HIGHWAY) AND KY 338 (RICHWOOD RD.)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$5,200,000	
R	CHAF	2022		\$2,894,000	
U	CHAF	2022		\$3,375,000	
C	CHAF	2024		\$47,449,000	
<b>Project Total</b>				<b>\$58,918,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$53,718,000 (Year of Expenditure \$) De-Escalated: \$46,304,925 (2020\$ for use in B/C)**

### SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #														
56	IP20190058			Boone	008-KY-0018 -000	12.138 - 14.026								
<b>Improvement Type:</b> INNOVATIVE INTERSECTION									<b>Project Costs</b>					
<b>2nd Improvement Type:</b>									PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Project Type:</b> CONGESTION MANAGEMENT									P	CHAF			\$0	
									D	CHAF	2020		\$2,007,000	
									R	CHAF	2022		\$3,473,000	
									U	CHAF	2022		\$562,000	
									C	CHAF	2024		\$15,622,000	
									<b>Project Total</b>				<b>\$21,664,000</b>	
									<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$19,657,000 (Year of Expenditure \$) De-Escalated: \$17,023,465 (2020\$ for use in B/C)</b>					

CHAF ID #														
57	IP20190060			Boone	008-KY-0237 -000	0.14 - 0.26								
<b>Improvement Type:</b> CONSTRUCT ROAD IN NEW LOCATION									<b>Project Costs</b>					
<b>2nd Improvement Type:</b>									PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
<b>Project Type:</b> RELOCATION									P	CHAF			\$0	
									D	CHAF	2020		\$520,000	
									R	CHAF	2021		\$2,756,000	
									U	CHAF	2021		\$324,000	
									C	CHAF	2023		\$3,744,000	
									<b>Project Total</b>				<b>\$7,344,000</b>	
									<b>Project Family Cost for Cost / Benefit Score - Total R,U,C: \$6,824,000 (Year of Expenditure \$) De-Escalated: \$6,264,703 (2020\$ for use in B/C)</b>					

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

<b>CHAF ID #</b>	<b>58 IP20190063</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-I -0075 -000	180.6 - 181.85	

**Improvement Type:** INNOVATIVE INTERCHANGE  
**2nd Improvement Type:**  
**Project Type:** RECONSTRUCTION  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 RECONSTRUCT I-75 INTERCHANGE AT KY 18. REQUIRES IMR. (PENDING CVG STUDY)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$3,120,000	
R	CHAF	2022		\$11,576,000	
U	CHAF	2022		\$2,250,000	
C	CHAF	2024		\$21,900,000	
<b>Project Total</b>				<b>\$38,846,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$35,726,000 (Year of Expenditure \$) De-Escalated: \$31,300,237 (2020\$ for use in B/C)**

<b>CHAF ID #</b>	<b>59 IP20190064</b>						
------------------	----------------------	--	--	--	--	--	--

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-KY-0018 -000	14.5 - 15.1	

**Improvement Type:** UPGRADE TO GRADE SEPARATION  
**2nd Improvement Type:**  
**Project Type:** CONGESTION MANAGEMENT  
**ADD / MPO:** Cincinnati-Northern Kentucky M  
 PAIRED GRADE-SEPARATED INTERSECTIONS ALONG KY 18 AT KY 842 AND MALL ROAD. (PENDING CVG STUDY)

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$5,200,000	
R	CHAF	2022		\$17,364,000	
U	CHAF	2022		\$4,499,000	
C	CHAF	2024		\$29,200,000	
<b>Project Total</b>				<b>\$56,263,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$51,063,000 (Year of Expenditure \$) De-Escalated: \$44,869,521 (2020\$ for use in B/C)**

## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

**CHAF ID #**  
**60 IP20190065**

Item#	Plan yr	County	Route	Mile Points	Length
		Kenton	059-I -0075 -000	183.317 - 184.1	
<b>Improvement Type:</b> INNOVATIVE INTERCHANGE			<b>Precon Flag</b>		
<b>2nd Improvement Type:</b>			<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M		
<b>Project Type:</b> RECONSTRUCTION					
I-75 / KY 236DCD (IMR PART OF 6-79)					

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$2,080,000	
R	CHAF	2022		\$8,103,000	
U	CHAF	2022		\$2,250,000	
C	CHAF	2024		\$14,600,000	
<b>Project Total</b>				<b>\$27,033,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$24,953,000 (Year of Expenditure \$) De-Escalated: \$21,910,053 (2020\$ for use in B/C)**

**CHAF ID #**  
**61 IP20190066**

Item#	Plan yr	County	Route	Mile Points	Length
		Boone	008-I -0075 -000	182.2 - 183.312	
<b>Improvement Type:</b> INNOVATIVE INTERCHANGE			<b>Precon Flag</b>		
<b>2nd Improvement Type:</b>			<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M		
<b>Project Type:</b> RECONSTRUCTION					
RECONSTRUCT I-75 INTERCHANGE AT KY 1017 (TURFWAY ROAD). INTERCHANGE IS PART OF 6-79 IMR; INCLUDE SOUTHBOUND EXIT. INVESTIGATE INNOVATIVE ACCESS MANAGEMENT TO TURFWAY RD AND THOROUGHbred BLVD.					

Project Costs					
PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED
P	CHAF			\$0	
D	CHAF	2020		\$6,885,000	
R	CHAF	2022		\$6,830,000	
U	CHAF	2022		\$562,000	
C	CHAF	2024		\$53,837,000	
<b>Project Total</b>				<b>\$68,114,000</b>	

**Project Family Cost for Cost / Benefit Score - Total R,U,C: \$61,229,000 (Year of Expenditure \$) De-Escalated: \$52,734,705 (2020\$ for use in B/C)**



## SHIFT Project List by ADD / MPO

Sorted by CHAF ID #

CHAF ID #													
64	<b>IP20190178</b>												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
	6-80003	2018	Boone	008-US-0042 -010	13.812 - 14.252		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b> IMPROVE INTERSECTION						<b>Precon Flag</b> A	P	SYP			\$0	
	<b>2nd Improvement Type:</b> BIKE/PED FACILITY							D	SYP	5/4/2020	ESTIMATED	\$680,000	
	<b>Project Type:</b> RECONSTRUCTION(O)						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M	R	SYP	2027	ESTIMATED	\$0	
	INCREASE CAPACITY AND REDUCE CONGESTION ON US 42 AT I 71/75(18CCN)												
							U	SYP	5/3/2021	ESTIMATED	\$110,000		
							C	SYP	8/8/2022	ESTIMATED	\$8,440,000		
							<b>Project Total</b>				<b>\$9,230,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>				<b>\$8,550,000</b>	(Year of Expenditure \$)	<b>De-Escalated:</b>	<b>\$7,608,898</b>	(2020\$ for use in B/C)					

CHAF ID #													
65	<b>IP20190193</b>												
	<b>Item#</b>	<b>Plan yr</b>	<b>County</b>	<b>Route</b>	<b>Mile Points</b>	<b>Length</b>	<b>Project Costs</b>						
			Kenton	059-I -0075 -000	190 - 191.777		PH	Source*	YR/ Proj Auth Date	STAGE	AMOUNT	ADDTNL AMT NEEDED	
	<b>Improvement Type:</b> INNOVATIVE INTERCHANGE						<b>Precon Flag</b>	P	CHAF			\$0	
	<b>2nd Improvement Type:</b>							D	CHAF	2019		\$600,000	
	<b>Project Type:</b> RECONSTRUCTION						<b>ADD / MPO:</b> Cincinnati-Northern Kentucky M	R	CHAF			\$0	
	INCREASE SAFETY FOR I-75 NORTHBOUND LANES AT ENTRANCE RAMPS COMING FROM PIKE STREET AND 4TH STREET.												
							U	CHAF	2019		\$100,000		
							C	CHAF	2019		\$3,600,000		
							<b>Project Total</b>				<b>\$4,300,000</b>		
<b>Project Family Cost for Cost / Benefit Score - Total R,U,C:</b>				<b>\$3,700,000</b>	(Year of Expenditure \$)	<b>De-Escalated:</b>	<b>\$3,700,000</b>	(2020\$ for use in B/C)					