

613 College St. Rd.
 P.O. Box 604
 Elizabethtown, Ky 42702
 Phone: 270-769-2393
 Fax: 270-769-2993
 TDD: 800-247-2510
 Equal opportunity
 employer M/F/D



**RADCLIFF-ELIZABETHTOWN
 METROPOLITAN PLANNING ORGANIZATION**

**FY 2018-2022 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)
 ADMINISTRATION MODIFICATION #15**

ACTION:

The Radcliff/Elizabethtown Metropolitan Planning Organization (MPO) hereby modifies the FY 2018-2022 Transportation Improvement Program (TIP). This modification reflects the following:

DESCRIPTION/JUSTIFICATION:

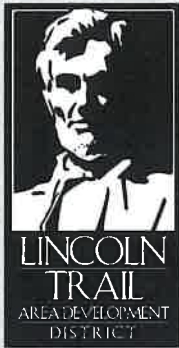
18-030 – KY 251 – Overlay and restripe KY 251 to convert from a 4-lane section to a 3-lane section between W Dixie Avenue and Pear Orchard Road and construct mini roundabouts along KY 251 at the intersections with W. Poplar St., Beech St., Panther Lane, and Pear Orchard Road.

Design	2020	– \$200,000
Right-of-Way	2021	– \$50,000
Utilities	2021	– \$30,000
Construction	2021	– \$800,000
TOTAL		– \$1,080,000

18-031 – KY 1136 – Construction of a roundabout at the intersection of KY 1136 and US 31W Bypass.

Design	2020	– \$250,000
Right-of-Way	2021	– \$50,000
Utilities	2021	– \$100,000
Construction	2021	– \$600,000
TOTAL		– \$1,000,000

Both of these projects were identified through the HSIP Innovative Intersections Initiative.



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HSIP – Intersections project types are classified as Grouped Projects in the TIP; therefore, a formal amendment is not required.

FISCAL CONSTRAINT: Funding for these improvements has been committed by the Kentucky Transportation Cabinet (KYTC); therefore, financial constraint of the TIP is maintained, as demonstrated in Table 11.

Approved

Mike Skaggs
Transportation Planner
Radcliff/Elizabethtown MPO

6-15-20

Date

Table 7
 Radcliff/Elizabethtown MPO
 Transportation Improvement Program
 FY 2018-2022
 Federally-Funded Highway Projects

ROUTE	PROJECT ID	KYTC ID	MTP TABLE #	COUNTY	DESCRIPTION	TYPE OF FUNDS	PHASE	YEAR	COST	TOTAL PROJECT COST	RESPONSIBLE AGENCY
US 31W	18-028	4-9008.50	Table 1	Hardin	Intersection Improvements on US 31W from Diecks Drive to Pine Valley Drive to Reduce Conflict Points and Enhance Safety and Traffic Flow.	HSIP	C	2020	\$4,911,000	\$4,911,000	KYTC - Dist. 4
US 31W	18-029	4-154.20	Table 1	Hardin	Operational improvements on US 31W from US 31W Bypass to KY 447 to improve safety and traffic flow	STP	C	2020	\$2,750,000	\$2,750,000	KYTC - Dist. 4
KY 251	18-030	4-9016.00	Table 3 (Grouped Project)	Hardin	Overlay and restripe KY 251 to convert from a 4-lane section to a 3-lane section between W Dixie Avenue and Pear Orchard Road and construct mini roundabouts along KY 251 at the intersections with W. Poplar St., Beech St., Panther Lane, and Pear Orchard Road	HSIP	D	2020	\$200,000	\$1,080,000	KYTC - Dist. 4
							R	2021	\$50,000		
							U	2021	\$30,000		
							C	2021	\$800,000		
KY 1136	18-031	4-9017.00	Table 3 (Grouped Project)	Hardin	Construction of a roundabout at the intersection of KY 1136 and US 31W Bypass	HSIP	D	2020	\$250,000	\$1,000,000	KYTC - Dist. 4
							R	2021	\$50,000		
							U	2021	\$100,000		
							C	2021	\$600,000		

Table 11
 Summary of Funding
 Radcliff/Elizabethtown MPO
 Transportation Improvement Program FY 2018-2022*

Funding Type	Carryover from Previous TIP FY 2016-2017		FY 2018		FY 2019		FY 2020		FY 2021		FY 2022		TOTAL	
	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue	Est. Cost	Revenue
BR2			\$12,750,000	\$12,750,000									\$12,750,000	\$12,750,000
FTA	\$1,698,345	\$1,698,345	\$2,999,854.25	\$2,999,854.25	\$3,356,202	\$3,356,202	\$1,825,146.25	\$1,825,146.25	\$3,419,302	\$3,419,302	\$1,578,000	\$1,578,000	\$14,876,849.50	\$14,876,849.50
HSIP					\$5,425,000	\$5,425,000	\$6,151,000	\$6,151,000	\$1,630,000	\$1,630,000			\$13,206,000.00	\$13,206,000.00
IM					\$2,110,000	\$2,110,000					\$15,690,000	\$15,690,000	\$17,800,000	\$17,800,000
NHPP/NH			\$14,350,000	\$14,350,000	\$11,964,000	\$11,964,000	\$165,000	\$165,000	\$8,217,000	\$8,217,000	\$33,173,400	\$33,173,400	\$67,869,400	\$67,869,400
SPP			\$19,000,000	\$19,000,000	\$4,500,000	\$4,500,000							\$23,500,000	\$23,500,000
STP					\$5,754,440	\$5,754,440	\$10,520,660	\$10,520,660	\$5,239,000	\$5,239,000	\$137,800	\$137,800	\$21,651,900	\$21,651,900
RTP	\$69,310	\$69,310	\$104,980	\$104,980									\$174,290	\$174,290
TAP	\$277,800	\$277,800			\$659,894.40	\$659,894.40							\$937,694.40	\$937,694.40
TOTAL	\$2,045,455	\$2,045,455	\$49,204,834	\$49,204,834	\$33,769,536	\$33,769,536	\$18,661,806	\$18,661,806	\$18,505,302	\$18,505,302	\$50,579,200	\$50,579,200	\$172,766,134	\$172,766,134

*The Kentucky Transportation Cabinet's Statewide Transportation Improvement Program (STIP) covers the years 2017-2020. The additional years in the Radcliff/Elizabethtown MPO TIP will be considered information only by the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA).