# KENTUCKY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2021-2024

## **ADMINISTRATIVE MODIFICATION #2021.108**

# I. Proposed Action:

Modify the FY 2021-2024 STIP to include Administrative Modification #9 to the Radcliff/Elizabethtown Metropolitan Planning Organization's FY 2022-2026 Transportation Improvement Program (TIP).

#### **Location:**

Radcliff/Elizabethtown Metropolitan Planning Organization Area

# **Scope of Activity:**

For detail information see the attached documents.

## II. Additional Remarks:

This modification will become part of the 2021 STIP end of Federal Fiscal Year 2022 "fiscal constraint" recalculations.

# III. Administrative Modification Approval:

Modification Recommended for Approval:

Jill Lamb for Ron Rigney8/10/22Kentucky Transportation CabinetDateRonald B. Rigney, DirectorDivision of Program Management



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# RADCLIFF-ELIZABETHTOWN METROPOLITAN PLANNING ORGANIZATION TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2022-2026 ADMINISTRATIVE MODIFICATION #9

#### **ACTION:**

The Radcliff/Elizabethtown Metropolitan Planning Organization (MPO) hereby modifies the FY 2022-2026 Transportation Improvement Program (TIP) to reflect the following change:

 4-8801.00 – Hardin – KY 1357 – Improve Safety, Geometrics, Drainage, and Maintenance Issues along KY 1357 (St. Jonn Rd) from US 31W Bypass to KY 3005 (Ring Road) - (MP14.614 to 16.292) – Construction Phase Cost Increase – \$9,634,570 – 2023

This project was already included in the TIP. The purpose of this Administrative Modification is to adjust the project cost. A formal amendment is not necessary.

Funding has been approved or identified for these projects; therefore, a new fiscal constraint analysis by the MPO is not necessary.

**Approved** 

Mike Skaggs Transportation Planner

Radcliff/Elizabethtown MPO

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BRECKINRIDGE GRAYSON HARDIN LARUE MARION MEADE NELSON WASHINGTON

#### Table 6

# Radcliff/Elizabethtown MPO

# Transportation Improvement Program FY 2022-2026

Federally-Funded Highway Projects

| ROUTE   | KYTC ID   | COUNTY | TYPE OF<br>WORK       | DESCRIPTION  | TYPE OF<br>FUNDS | PHASE | YEAR | соѕт        | TOTAL<br>PROJECT<br>COST | RESPONSIBL<br>E AGENCY |
|---------|-----------|--------|-----------------------|--|------------------|-------|------|-------------|--------------------------|------------------------|
| CR 1100 | 4-945.00  | Hardin | Safety                | Roadside Improvements on CR<br>1100 (Bewley Hollow Road) from<br>MP 1.8 to MP 2.0 in Hardin<br>County  | HSIP             | С     | 2022 | \$95,000    | \$95,000                 | KYTC -<br>Dist. 4      |
| Various | 4-946.00  | Hardin | Safety                | Installation of Pavement Markers<br>on Various Routes (I-65, KY 251,<br>KY 1646, KY 1815, KY 2802, KY<br>3005, US 31W, US 62, and WK<br>9001).   | HSIP             | С     | 2022 | \$283,042   | \$283,042                | KYTC -<br>Dist. 4      |
| KY 210  | 4-4311.00 | Hardin | Safety -<br>Guardrail | Install Guardrail on KY 210 in<br>Hardin County. (MP 0.040 to MP<br>0.130)   | STP              | С     | 2023 | \$18,000    | \$18,000                 | KYTC -<br>Dist. 4      |
| KY 1357 | 4-8801.00 | Hardin | Safety                | Improve Safety, Geometrics, Drainage, and Maintenance Issues along KY 1357 (St. Jonn Rd) from US 31W Bypass to KY 3005 (Ring Road) - (MP14.614 to 16.292)                                      | STP              | U     | 2021 | \$3,500,000 | \$13,134,570             | KYTC -<br>Dist. 4      |
|         |           |        |                       |  |                  | С     | 2023 | \$9,634,570 |                          |                        |
| US 31W  | 4-9008.50 | Hardin | Safety                | Intersection Improvements on US<br>31W from Diecks Drive to Pine<br>Valley Drive to Reduce Conflict<br>Points and Enhance Safety and<br>Traffic Flow (MP 18.033 to MP<br>21.143)               | HSIP             | С     | 2020 | \$4,911,000 | \$4,911,000              | KYTC -<br>Dist. 4      |
| US 31W  | 4-9011.10 | Hardin | Safety                | Update the Signing, Install Lane<br>Separator Curb, and Upgrade the<br>Traffic Signal to include Reflective<br>Backplates at the Intersection of<br>US 31W and KY 1136. (MP 15.7 to<br>MP 159) | HSIP             | С     | 2022 | \$35,000    | \$35,000                 | KYTC -<br>Dist. 4      |

| Table 10 - Summary of Highway Funding Types |           |              |             |              |             |              |           |              |  |  |  |
|---|-----------|--------------|-------------|--------------|-------------|--------------|-----------|--------------|--|--|--|
|   |           | FUNDING TYPE |             |              |             |              |           |              |  |  |  |
| Fiscal<br>Year                              |           | IM           | NHPP        | NH           | HSIP        | STP          | TAP       | TOTAL        |  |  |  |
| 2020-<br>2021*                              | Est. Cost |              |             | \$550,000    | \$7,896,000 | \$6,250,000  | \$642,294 | \$15,338,294 |  |  |  |
|   | Revenue   |              |             | \$550,000    | \$7,896,000 | \$6,250,000  | \$642,294 | \$15,338,294 |  |  |  |
| 2022  | Est. Cost | \$15,690,000 | \$1,000,000 | \$17,552,000 | \$4,036,042 | \$4,384,000  |           | \$42,662,042 |  |  |  |
|   | Revenue   | \$15,690,000 | \$1,000,000 | \$17,552,000 | \$4,036,042 | \$4,384,000  |           | \$42,662,042 |  |  |  |
| 2023**                                      | Est. Cost |              |             | \$28,152,000 |             | \$27,842,570 |           | \$55,994,570 |  |  |  |
|   | Revenue   |              |             | \$28,152,000 |             | \$27,842,570 |           | \$55,994,570 |  |  |  |
| 2024**                                      | Est. Cost |              |             | \$413,400    |             | \$40,637,800 |           | \$41,051,200 |  |  |  |
|   | Revenue   |              |             | \$413,400    |             | \$40,637,800 |           | \$41,051,200 |  |  |  |
| 2025  | Est. Cost |              |             | \$195,000    |             | \$18,065,000 |           | \$18,260,000 |  |  |  |
|   | Revenue   |              |             | \$195,000    |             | \$18,065,000 |           | \$18,260,000 |  |  |  |
| 2026  | Est. Cost |              |             | \$1,950,000  |             | \$65,000     |           | \$2,015,000  |  |  |  |
|   | Revenue   |              |             | \$1,950,000  |             | \$65,000     |           | \$2,015,000  |  |  |  |

<sup>\*</sup>Carryover from Previous TIP

<sup>\*\*</sup>The figures under STP for 2023 and 2024 are correct as presented in previous Administrative Modifications already published.