

KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) for FY 2021-2024

ADMINISTRATIVE MODIFICATION #2021.212

I. Proposed Action:

Modify the KYTC's FY 2021-2024 Statewide Transportation Improvement Program (STIP) to include the Louisville/Jefferson County, KY-Indiana Metropolitan Planning Organization's Administrative Modification #3 to the FY 2023-2026 Transportation Improvement Program (TIP).

Location:

Louisville/Jefferson County, KY-Indiana Metropolitan Planning Area

II. Scope of Activity:

For detail information see the attached list of projects.

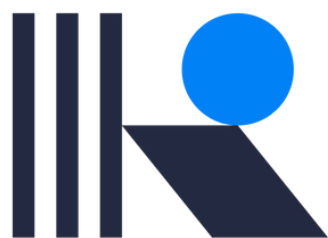
III. Additional Remarks:

This modification to the STIP will become part of the 2021 STIP end of Federal Fiscal Year 2023 "fiscal constraint" recalculations.

IV. Administrative Modification Approval:

Modification Recommended for Approval:

Jill Lamb for Ron Rigney 8/8/2023
Kentucky Transportation Cabinet Date
Ronald B. Rigney, Director
Division of Program Management



K I P D A

Kentuckiana Regional Planning
& Development Agency

Administrative Modification 3

Fiscal Year 2023 - 2026 Transportation Improvement Program (TIP)

August 7, 2023



TIP Action:	Modify TIP Funding, correct funding source				
Project Sponsor:	Clarksville	KIPDA ID:	2541	State ID:	1801597
County:	Clark	Parent ID:	N/A	Group ID:	N/A
Project Name:	Jeffersonville 9th Street/Clarksville Montgomery Avenue Multimodal Connection	Funding Source:	Transportation Alternatives (TA-MPO) & Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA)	Open to Public Date:	2023
Total Estimated Project Cost:	\$2,964,000 \$3,308,348		Total Cost Programmed in TIP to date:	\$2,964,000 \$3,308,348	
Description:	Design and construction of multimodal connection between Jeffersonville and Clarksville's Arts Districts, underneath I-65 along Montgomery Avenue and 9th Street. The design will include new sidewalks, bicycle paths, lighting, and other aesthetic amenities. Project length is 0.64 miles.				
Justification:	The construction of I-65 has created a significant barrier to community connectivity between Jeffersonville and Clarksville in the Southern Indiana region. In an effort to recreate the connectivity once enjoyed by this area, both communities intend to partner in order to provide a safe, attractive bicycle and pedestrian connection for residents in each community. There are very few alternative transportation options available connecting these two communities, due to restrictions created by the interstate corridor. Citizens and visitors will have a safe route provided to them to cross between communities and Arts and Cultural Districts without using motorized transportation. In conjunction with other projects that Jeffersonville and Clarksville are undertaking, this improvement will provide an additional path to the Ohio River Greenway.				
FY 23-26 TIP Funding:	<p>FY 2023 Construction phase with STBG-MPO funds: \$688,981 (Federal) + \$1,165,839 (Other) = \$1,854,817 (Total)</p> <p>FY 2023 Construction phase with TA-MPO funds: \$688,981 (Federal) + \$172,245 (Other) = \$861,226 (Total)</p> <p>FY 2023 Construction phase with CRRSAA funds: \$964,459 (Federal) + \$241,115 (Other) = \$1,205,574 (Total)</p>				

TIP Action: Correct and update total estimated project cost and TIP funding clerical errors					
Project Sponsor:	Mount Washington	KIPDA ID:	2479	State ID:	5-3216.00
County	Bullitt	Parent ID:	N/A	Group ID:	N/A
Project Name:	Historic Memorial Multi-Use Trail	Funding Source:	Various	Open to Public Date:	2024
Total Estimated Project Cost:	\$2,733,504 \$4,763,002		Total Cost Programmed in TIP to date:	\$2,733,504 \$4,763,002	
Description:	Construct multi-use path and pedestrian walkway along segment C of the Historic Memorial Multi-Use Trail including a Rest Plaza at Landis Lane and US 31EX. In addition, improve safety along the segment by reducing drainage hazards and installing a roundabout at Landis Lane.				
Justification:	To improve bicycle and pedestrian transportation within Mount Washington including safety elements. These facilities will be accompanied by a new signal on the north end of the project at Landis Lane in order to safely get pedestrian traffic from the east sidewalk to the west multi-use path and the connecting rest plaza and other trails.				
FY 23-26 TIP Funding:	<p style="text-align: center;">FY 2023 Design phase with STBG-MPO funds: \$79,172 (Federal) + \$19,793 (Other) = \$98,965 (Total)</p> <p style="text-align: center;">FY 2023 Right of Way phase with STBG-MPO funds: \$281,000 (Federal) + \$70,250 (Other) = \$351,250 (Total)</p> <p style="text-align: center;">FY 2023 Construction phase with STBG-MPO funds: \$717,814 (Federal) + \$179,453 (Other) = \$897,267 (Total)</p> <p style="text-align: center;">FY 2024 Construction phase with STBG-MPO funds: \$1,676,642 (Federal) + \$419,161 (Other) = \$2,095,803 (Total)</p> <p style="text-align: center;">FY 2023 Construction phase with TA-MPO funds: \$589,787 (Federal) + \$147,447 (Other) = \$737,234 (Total)</p> <p style="text-align: center;">FY 2024 Construction phase with TA-MPO funds: \$870,787 (Federal) + \$217,697 (Other) = \$1,088,484 (Total)</p> <p style="text-align: center;">FY 2023 Construction phase with CRRSAA funds: \$118,000 (Federal) + \$0 (Other) = \$118,000 (Total)</p> <p style="text-align: center;">FY 2024 Construction phase with STBG-State funds: \$118,000 (Federal) + \$29,500 (Other) = \$147,500 (Total)</p>				

TIP Action:	Modify TIP funding and update Open to Public Date				
Project Sponsor:	Middletown	KIPDA ID:	2229	State ID:	05-3222.00
County:	Jefferson	Parent ID:	N/A	Group ID:	2673
Project Name:	Wetherby Avenue	Funding Source:	Transportation Alternatives (TA) - MPO and STBG-State	Open to Public Date:	2026
Total Estimated Project Cost:	\$900,127 \$913,212		Total Cost Programmed in TIP to date:	\$900,127 \$913,212	
Description:	Construct sidewalks on Wetherby Avenue for 0.55 miles between North Madison Avenue and Evergreen Road, to include ADA improvements and drainage improvements.				
Justification:	Provide sidewalk connectivity between Shelbyville Road and Wetherby Avenue.				
FY 23-26 TIP Funding:	<p>FY 2023 ROW phase with CRRSAA-MPO funds: \$52,341 (Federal) + \$0 (Other) = \$52,341 (Total)</p> <p>FY 2023 ROW phase with STBG-State funds: \$52,341 (Federal) + \$13,085 (Other) = \$65,426 (Total)</p> <p>FY2023 ROW phase with TA-MPO funds: \$107,659 (Federal) + \$26,915 (Other) = \$134,574 (Total)</p> <p>FY 2024 Utilities phase with TA-MPO funds: \$160,000 (Federal) + \$40,000 (Other) = \$200,000 (Total)</p> <p>FY 2025 Construction phase with TA-MPO funds: \$410,569 (Federal) + \$102,643 (Other) = \$513,212 (Total)</p>				

TIP Action: Modify TIP funding, adding Utilities Phase, shift Construction phase and update funding source					
Project Sponsor:	Louisville Metro	KIPDA ID:	163	State ID:	05-91.02
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A
Project Name:	River Road	Funding Source:	Surface Transportation Block Grant (STBG) - MPO & State	Open to Public Date:	2025
Total Estimated Project Cost:	\$32,262,849 \$34,762,849		Total Cost Programmed in TIP to date:	\$32,262,849 \$34,762,849	
Description:	Widen River Road from 2 to 4 lanes from east of Beargrass Creek near Pope Avenue to Zorn Avenue. To include bike lanes and shared use path. Project length is 1.5 miles.				
Justification:	This project will improve access to downtown Louisville and the waterfront.				
FY 23-26 TIP Funding:	<p>FY 2023 Construction phase with CRRSAA MPO funds: \$5,981,134 (Federal) + \$0 (Other) = \$5,981,134 (Total)</p> <p>FY 2024 Construction phase with STBG-State funds: \$4,784,907 (Federal) + \$1,196,227 (Other) = \$5,981,134 (Total)</p> <p>FY 2024 Utilities phase with STBG-MPO funds: \$2,000,000 (Federal) + \$500,000 (Other) = \$ 2,500,000 (Total)</p> <p>FY 2023 Construction phase with STBG-MPO funds: \$15,729,715 (Federal) + \$3,552,000 (Other) = \$19,281,715 (Total)</p> <p>FY 2024 Construction phase with STBG-MPO funds: \$15,729,715 (Federal) + \$3,552,000 (Other) = \$19,281,715 (Total)</p>				

TIP Action:	Modify TIP funding, modify Total Project Cost				
Project Sponsor:	Oldham County	KIPDA ID:	2175	State ID:	5-410.00
County:	Oldham	Parent ID:	327	Group ID:	N/A
Project Name:	Old LaGrange Road Improvements Oldham County Bicycle & Pedestrian Trail	Funding Source:	Surface Transportation Block Grant (STBG) - MPO & State	Open to Public Date:	2026
Total Estimated Project Cost:	\$2,410,927 \$2,568,750		Total Cost Programmed in TIP to date:	\$2,410,927 \$2,568,750	
Description:	Construct a bicycle and pedestrian trail section along Old LaGrange Road from North Camden Lane to the KY 329 Bypass and on to the intersection with KY 146 in Crestwood.				
Justification:	To provide improved access for pedestrians and bicyclists along Old LaGrange Road.				
FY 23-26 TIP Funding:	<p>FY 2023 ROW phase with STBG-MPO funds: \$159,676 (Federal) + \$35,927 (Other) = \$195,603 (Total)</p> <p>FY 2023 ROW phase with STBG-MPO funds: \$214,676 (Federal) + \$53,669 (Other) = \$268,345 (Total)</p> <p>FY 2023 ROW phase with CRRSAA-MPO funds: \$340,324 (Federal) + \$0 (Other) = \$340,324 (Total)</p> <p>FY 2023 ROW phase with STBG-State funds: \$340,324 (Federal) + \$85,081 (Other) = \$425,405 (Total)</p> <p>FY 2024 Utilities phase with STBG-MPO funds: \$750,000 (Federal) + \$187,500 (Other) = \$937,500 (Total)</p> <p>FY 2025 Construction phase with STBG-MPO funds: \$500,000 (Federal) + \$125,000 (Other) = \$625,000 (Total)</p>				

TIP Action:	Correct clerical omission				
Project Sponsor:	Clarksville	KIPDA ID:	2389	State ID:	1700724
County:	Clark	Parent ID:	N/A	Group ID:	N/A
Project Name:	Blackiston Mill Road Phase II	Funding Source:	Surface Transportation Block Grant (STBG-MPO)	Open to Public Date:	2025
Total Estimated Project Cost:	\$3,655,600		Total Cost Programmed in TIP to date:	\$3,655,600	
Description:	Improvements to Blackiston Mill Road from just north of the Kroger entrance to Blackiston View Drive, including the addition of sidewalks, a new turn lane into Peddler's Mall entrance, improved site lines, and improved access control and drainage improvements. 0.34 miles.				
Justification:	Project will improve the safety of the corridor and provide pedestrian and drainage improvements.				
FY 23-26 TIP Funding:	FY 2023 Construction phase with STBG-MPO funds: \$2,108,480 (Federal) + \$527,120 (Other) = \$2,635,600 (Total)				
TIP Action:	Correct clerical omission, update phase years, modify TIP funding				
Project Sponsor:	Clark County	KIPDA ID:	2549	State ID:	1802805
County:	Clark	Parent ID:	N/A	Group ID:	2680
Project Name:	CR 403 and Stacy Road Intersection Improvements	Funding Source:	Highway Safety Improvement Program - MPO (HSIP-MPO)	Open to Public Date:	2024
Total Estimated Project Cost:	\$2,847,547 \$2,929,982		Total Cost Programmed in TIP to date:	\$2,847,547 \$2,929,982	
Description:	Intersection improvement including construction of a roundabout to improve safety at CR 403 and Stacy Road. Roundabout construction would include HMA pavement, curb and gutter and storm sewer for drainage, and intersection lighting. The footprint for the proposed roundabout would require approximately <1.0 acre of additional right of way, as well as relocating an existing Vectren utility pole and regulated gas line that runs along CR 403.				
Justification:	The purpose of the project is to reduce accidents at the subject intersection, and reduce overall speed along CR-403 corridor. Reports from FHWA indicate that a 25% reduction for property damage and a 75% reduction in injury/fatal crashes can be achieved by installing a roundabout. Accidents were studied during a 3-year period from 2014-2016 and 27 total accidents were reported. Manner of collisions were primarily 55% rear end type collisions, 15% ran off the road; and 30% classified as other, including turning collisions. Using RoadHat software, a benefit/cost ratio of 1.42 was calculated. This indicates that the project is a worthy candidate to include in the HSIP call for projects.				
FY 23-26 TIP Funding:	FY 2023 Utilities phase with HSIP-MPO funds: \$102,000 (Federal) + \$11,334 (Other) = \$113,334 (Total) FY 2024 Utilities phase with HSIP-MPO funds: \$134,029 (Federal) + \$14,892 (Other) = \$148,921 (Total) FY 2024 Construction phase with Bridge funds: \$2,147,735 (Federal) + \$238,593 (Other) = \$2,386,328 (Total) FY 2024 Construction phase with HSIP-MPO funds: \$2,147,735 (Federal) + \$238,637 (Other) = \$2,386,372 (Total)				

TIP Action:	Add to TIP by Group Project Policy as Safety Improvements				
Project Sponsor:	KYTC	KIPDA ID:	NEW	State ID:	5-945.00
County:	Jefferson	Parent ID:	N/A	Group ID:	2675
Project Name:	I-64 and I-264	Funding Source:	HSIP-State	Open to Public Date:	2026
Total Estimated Project Cost:	\$1,731,000		Total Cost Programmed in TIP to date:	\$1,731,000	
Description:	<p>Installation of Wrong Way Driving Signs and Pavement Markings on 28 Off Ramps in Jefferson County</p> <p>EXIT RAMPS ON I-64:</p> <p>3 N 22nd St 8 Grinstead Dr 10 KY 2048 - Cannons Ln 15 KY 1747 - Hurstbourne Pkwy 17 KY 913 - Blankenbaker Pkwy</p> <p>EXIT RAMPS ON I-64 E:</p> <p>4 W Market St 7 Story Ave</p> <p>EXIT RAMPS ON I-64 W:</p> <p>4 W Jefferson St 5 B River Rd 7 Mellwood Ave</p> <p>EXIT RAMPS ON I-264:</p> <p>1 Bank St 2 Muhammad Ali & River Park 3 Virginia Ave & Domesnil St 4 S 40th St & Bells Ln 5 A KY 1934 - Ralph Ave 5 B KY 1934 - Cane Run Rd 8A & 8B US 31 W - Dixie Hwy 9 KY 1865 - Taylors Blvd 10 KY 1020 - Southern Pkwy 11 Crittenden Dr 14 KY 864 - Popular Level Rd 15 KY 1703 - Newburg Rd 16 US 31 E - Bardstown Rd 17 A & 17 B KY 155 - Taylorsville Rd 18 A & 18 B KY 1932 - Breckenridge Ln 20 A & 20 B US 60 - Shelbyville Rd 21 KY 1447 - Westport Rd 22 US 42 - Brownsboro Rd</p>				
Justification:	Increase safety for drivers of the Interstate system				
FY 23-26 TIP Funding:	FY 2023 Construction phase with HSIP-State funds: \$1,731,000 (Federal) + \$0 (Other) = \$1,731,000 (Total)				

TIP Action: Add to TIP by Group Project Policy as Safety Improvements																			
Project Sponsor:	KYTC	KIPDA ID:	NEW	State ID:	5-945.00														
County:	Bullitt	Parent ID:	N/A	Group ID:	2675														
Project Name:	I-65	Funding Source:	HSIP-State	Open to Public Date:	2026														
Total Estimated Project Cost:	\$371,000		Total Cost Programmed in TIP to date:	\$371,000															
Description:	<p>Installation of Wrong Way Driving Signs and Pavement Markings on 6 Off Ramps in Bullitt County on I-65:</p> <table border="0"> <thead> <tr> <th>EXIT</th> <th>SURFACE ROAD</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>KY 61 - S Preston Hwy</td> </tr> <tr> <td>112</td> <td>KY 245 - Clermont Rd</td> </tr> <tr> <td>114</td> <td>KY 3538 - Ohm Drive</td> </tr> <tr> <td>116</td> <td>KY 480 - Cedar Grove Rd</td> </tr> <tr> <td>117</td> <td>KY 44 - E 4th St</td> </tr> <tr> <td>121</td> <td>KY 1526 - John Harper Hwy</td> </tr> </tbody> </table>					EXIT	SURFACE ROAD	105	KY 61 - S Preston Hwy	112	KY 245 - Clermont Rd	114	KY 3538 - Ohm Drive	116	KY 480 - Cedar Grove Rd	117	KY 44 - E 4th St	121	KY 1526 - John Harper Hwy
EXIT	SURFACE ROAD																		
105	KY 61 - S Preston Hwy																		
112	KY 245 - Clermont Rd																		
114	KY 3538 - Ohm Drive																		
116	KY 480 - Cedar Grove Rd																		
117	KY 44 - E 4th St																		
121	KY 1526 - John Harper Hwy																		
Justification:	To increase the level of safety for drivers of the interstate system																		
FY 23-26 TIP Funding:	FY 2023 Construction phase with HSIP-State funds: \$371,000 (Federal) + \$0 (Other) = \$371,000 (Total)																		
TIP Action: Add to TIP by Group Project Policy as Safety Improvements																			
Project Sponsor:	KYTC	KIPDA ID:	NEW	State ID:	5-945.00														
County:	Oldham	Parent ID:	N/A	Group ID:	2675														
Project Name:	I-71	Funding Source:	HSIP-State	Open to Public Date:	2026														
Total Estimated Project Cost:	\$248,000		Total Cost Programmed in TIP to date:	\$248,000															
Description:	<p>Installation of Wrong Way Driving Signs and Pavement Markings on 4 Off Ramps of I-71 in Oldham County:</p> <table border="0"> <thead> <tr> <th>EXIT</th> <th>SURFACE ROAD</th> </tr> </thead> <tbody> <tr> <td>14</td> <td>KY 329 - Veterans Memorial Pkwy</td> </tr> <tr> <td>17</td> <td>KY 146 - Lagrange Rd</td> </tr> <tr> <td>18</td> <td>KY 393</td> </tr> <tr> <td>22</td> <td>KY 53 - S 1st Ave</td> </tr> </tbody> </table>					EXIT	SURFACE ROAD	14	KY 329 - Veterans Memorial Pkwy	17	KY 146 - Lagrange Rd	18	KY 393	22	KY 53 - S 1st Ave				
EXIT	SURFACE ROAD																		
14	KY 329 - Veterans Memorial Pkwy																		
17	KY 146 - Lagrange Rd																		
18	KY 393																		
22	KY 53 - S 1st Ave																		
Justification:	To increase the level of safety for drivers of the I-71 corridor in Oldham County																		
FY 23-26 TIP Funding:	FY 2023 Construction phase with HSIP-State funds: \$248,000 (Federal) + \$0 (Other) = \$248,000 (Total)																		