KENTUCKY

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

ADMINISTRATIVE MODIFICATION #2021.038

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 #25 to the FY 2020-2025 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 2022 "fiscal constraint" recalculations.

IV. Administrative Modification Approval:

Modification Recommended for Approval:

Kentucky Transportation Cabinet

Ronald B. Rigney, Director

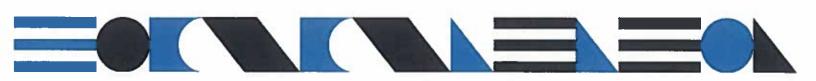
Division of Program Management



Administrative Modification 25 Updated 1.21.22

Fiscal Year 2020 - 2025 Transportation Improvement Program (TIP)

January 27, 2022



| TIP Action: | Modify TIP funding | | | | | | |
|-------------------------------|---|--------------------|--|----------------------|-----------------|--|--|
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | 2884 | State ID: | 05-9019.30 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | Grade Lane | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Total Estimated Project Cost: | \$160,000 Total Cost Programmed \$160,000 in TIP to date: \$130,000 | | | | | | |
| Description: | Realign the right turn slip ramp from Grade Lane onto KY 1065. | | | | | | |
| Purpose & Need: | To address safety concerns on existing ramp from Grade Lane to KY 1065. | | | | | | |
| FY 20-25 TIP Funding: | FY 2021 Construction phase with HSIP-ST-funds: \$117,000 (Federal) + \$13,000 (Other) = \$130,000 (Total) FY 2022 Construction phase with HSIP-ST funds: | | | | | | |
| | \$144,000 (Federal) + \$16,000 (Other | r) = \$160,000 | (Total) | | | | |
| | | | | | | | |
| TIP Action: | Modify TIP funding | | | | | | |
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | 2885 | State ID: | 05-9019.65 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | I-64 WB Ramp at Exit 15 to KY I 747 | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Total Estimated Project Cost: | | | | | | | |
| Description: | Improve lane alignment and turning ra and signing at the intersection of Hur | | · · | ate the striping, | pavement markii | | |
| Purpose & Need: | To improve safety along existing I-64 | WB ramp at E | Exit 15 onto KY 1747 interchange. | | | | |
| | FY 2021 Construction phase with HSIP-ST funds: \$112,500 (Federal) + \$12,500 (Other) = \$125,000 (Total) | | | | | | |
| FY 20-25 TIP Funding: | FY 2022 Construction phase with HSIP-ST funds: | | | | | | |

^{*}This phase will only be shown in the TIP for illustrative purposes since it is outside of the first four years of the FY20-25 TIP.

| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | 2712 | State ID: | 05-9021.00 | |
|----------------------------------|---|--------------------|--|----------------------------|--------------|--|
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | |
| Project Name: | KY 155 | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 2021 | |
| Total Estimated Project Cost: | \$1,000,000 | | Total Cost Programmed in TIP to date: | \$750,000 | | |
| Description: | Perform low cost safety improvements on KY 155 in Jefferson County from mile point 4.490 to mile point 5.990. | | | | | |
| Purpose & Need: | Improve safety on existing transportation infrastructure. | | | | | |
| | FY 2020 Construction phase with H | SIP-ST-funds: | | | | |
| FY 20-25 TIP | \$750,000 (Federal) + \$0 (Other) = \$750,000 (Total) | | | | | |
| Funding: | FY 2022 Construction phase with HSIP-ST funds: | | | | | |
| | \$675,000 (Federal) + \$75,000 (Othe | r) = \$750.000 | (Total) | | | |

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| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | State ID: | 5-9013.40 | |
|-------------------------------|---|--------------------|--|-------------------|------------------|--|
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | |
| Project Name: | KY 864 & East Indian Trail | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Public | 2022 | |
| Fotal Estimated Project Cost: | \$230,000 | | Total Cost Programmed in TIP to date: | \$230,000 | | |
| Description: | Rebuild the traffic signal, construct po KY 864 & East Indian Trail. | edestrian impro | ovements, and install median acces | s control near th | e intersection o | |
| Purpose & Need: | Low cost safety improvement | | | | | |
| FY 20-25 TIP | FY 2022 Construction phase with HS | SIP-ST funds: | | | | |
| Funding: | \$230,000 (Federal) + \$0 (Other) = \$ | 230.000 (Total |) | | | |

^{*}This phase will only be shown in the TIP for illustrative purposes since it is outside of the first four years of the FY20-25 TIP.

| TIP Action: | Add project as part of Group: Safety | Improvement | s - Kentucky (2679)□ | | | | |
|-------------------------------|---|--|--|----------------------|---------------------------|--|--|
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | State ID: | 5-939.00 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | KY 1747 Along Fern Valley Road | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Fotal Estimated Project Cost: | Total Cost Programmed \$450,000 in TIP to date: | | | | | | |
| Description: | Improvements to the pavement markings and signing along Fern Valley Road. | | | | | | |
| Purpose & Need: | Low cost safety improvement | | | | | | |
| FY 20-25 TIP Funding: | FY 2022 Construction phase with HS \$450,000 (Federal) + \$0 (Other) = \$ | | l) | | | | |
| | | | | | jieu i | | |
| TIP Action: | Modify TIP funding and revise State II | D | | | | | |
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | 2883 | State ID: | 05-9019.10 05-90190.10 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | KY 1865 and 1-264 Ramps | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Fotal Estimated Project Cost: | | | | | | | |
| Description: | Improve the right turn lane and radiu and signing at the intersection of Tay | | • | the striping, pave | ement markings, | | |
| Purpose & Need: | To improve safety along existing infra | | • | | | | |
| FY 20-25 TIP Funding: | FY 2021 Construction phase with HS \$225,000 (Federal) + \$25,000 (Other FY 2022 Construction phase with HS \$279,000 (Federal) + \$31,000 (Other | r) = \$250,000 SIP-ST funds: | , | | | | |
| | | | | | | | |

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| TIP Action: | Add project as part of Group: Safety | Improvements | s - Kentucky (2679)□ | | | | |
|-------------------------------|---|-----------------------------|--|----------------------------|-----------|--|--|
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | State ID: | 5-9013.20 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | KY 1931 & KY 2054 | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Fotal Estimated Project Cost: | \$35,000 | | Total Cost Programmed in TIP to date: | \$35,000 | | | |
| Description: | Update the striping and install intersection lighting at the intersection of KY 1931 (South 7th St) and KY 2054. | | | | | | |
| Purpose & Need: | Low cost safety improvement | | | | | | |
| FY 20-25 TIP Funding: | FY 2022 Construction phase with HS \$35,000 (Federal) + \$0 (Other) = \$3 | | | | | | |
| | | | | | | | |
| TIP Action: | Add project as part of Group: Safety | Improvements | : - Kentucky (2679)□ | | | | |
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | State ID: | 5-9013.30 | | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | | |
| Project Name: | US 31E & Grinstead Drive | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | | |
| Fotal Estimated Project Cost: | \$55,000 | | Total Cost Programmed in TIP to date: | \$55,000 | | | |
| | Update the traffic signal to include reflective backplates, update the signing and striping, and reconfigure an entrance ne | | | | | | |
| Description: | the intersection of US 31E & Grinste | Low cost safety improvement | | | | | |
| Description: Purpose & Need: | | | | | | | |
| Purpose & | | | | | | | |

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| | , | improvements | s - Kentucky (2679)□ | | | |
|---|--|------------------------------|---|--|------------------|--|
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | State ID: | 5-9013.50 | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | |
| Project Name: | US 31W & Barrett Lane | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | |
| Total Estimated Project Cost: | Total Cost Programmed \$65,000 in TIP to date: | | | | 65,000 | |
| Description: | Updates to the signing and striping, a | nd install medi | an access control near the interse | ction of US 31W | & Barrett Land | |
| Purpose & Need: | Low cost safety improvement | | | | | |
| FY 20-25 TIP | FY 2022 Construction phase with HSIP-ST funds: | | | | | |
| Funding: | \$65,000 (Federal) + \$0 (Other) = \$6 | 5,000 (Total) | | | | |
| TID A stine. | Addi C S-f | 1 | . K(2√20)□ | | | |
| TIP Action: Project Sponsor: | Add project as part of Group: Safety Kentucky Transportation Cabinet (KYTC) | Improvements | s - Kentucky (2679)□ NEW | State ID: | 5-9013.10 | |
| Project | Kentucky Transportation Cabinet | · | | State ID: | 5-9013.10 | |
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | KIPDA ID: | NEW | | | |
| Project Sponsor: County Project Name: | Kentucky Transportation Cabinet (KYTC) Jefferson US 31W & WB KY 841 | KIPDA ID: Parent ID: Funding | NEW N/A Highway Safety Improvement | Group ID: Open to Public Date: | 2679 | |
| Project Sponsor: County Project Name: | Kentucky Transportation Cabinet (KYTC) Jefferson US 31W & WB KY 841 | Funding Source: | NEW N/A Highway Safety Improvement Program (HSIP) - State Total Cost Programmed in TIP to date: I heads, supplemental signal heads, | Group ID: Open to Public Date: \$ reflective backp | 2679 2022 50,000 | |
| Project Sponsor: County Project Name: Total Estimated Project Cost: | Kentucky Transportation Cabinet (KYTC) Jefferson US 31W & WB KY 841 \$50,000 Update the traffic signal to include do | Funding Source: | NEW N/A Highway Safety Improvement Program (HSIP) - State Total Cost Programmed in TIP to date: I heads, supplemental signal heads, | Group ID: Open to Public Date: \$ reflective backp | 2679 2022 50,000 | |
| Project Sponsor: County Project Name: Total Estimated Project Cost: Description: Purpose & | Kentucky Transportation Cabinet (KYTC) Jefferson US 31W & WB KY 841 \$50,000 Update the traffic signal to include do the signing and striping at the interse | Funding Source: | NEW N/A Highway Safety Improvement Program (HSIP) - State Total Cost Programmed in TIP to date: I heads, supplemental signal heads, | Group ID: Open to Public Date: \$ reflective backp | 2679 2022 50,000 | |

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| TIP Action: | Modify TIP funding | | | | | |
|-------------------------------|---|--------------------|--|----------------------|------------|--|
| Project Sponsor: | Kentucky Transportation Cabinet (KYTC) | | 2888 | State ID: | 05-9019.50 | |
| County | Jefferson | Parent ID: | N/A | Group ID: | 2679 | |
| Project Name: | West Broadway & South 26th Street Improvements | Funding Source: | Highway Safety Improvement Program (HSIP) - State | Open to Public Date: | 2022 | |
| Total Estimated Project Cost: | \$40,000 | | Total Cost Programmed in TIP to date: | \$40,000 | | |
| Description: | Update the striping and pavement markings along West Broadway and South 26th Street near the intersection of West Broadway and South 26th Street. | | | | | |
| Purpose & Need: | To provide safety improvements nea | r the intersect | ion of two existing routes. | | - | |
| FY 20-25 TIP | FY 2021 Construction phase with HS \$40,000 (Federal) + \$0 (Other) = \$4 | | | | | |

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| TIP Action: | Modify TIP funding | | | | | | |
|-------------------------------|--|--|--|----------------------------|------------|--|--|
| Project Sponsor: | Louisville Metro | KIPDA ID: | 2539 | State ID: | 05-3034.00 | | |
| County | Jefferson | Parent ID: | 1857 | Group ID: | N/A | | |
| Project Name: | Louisville Loop Shared Use Path - McNeely Lake Park Segment | Funding Source: | Transportation Alternatives (TA) - MPO | Open to Public Date: | 2023 | | |
| Total Estimated Project Cost: | \$3,106,275 Total Cost Programmed \$3,106,275 in TIP to date: | | | | | | |
| Description: | Construct approximately two miles of new 10-12 foot wide asphalt/concrete shared use path through McNeely Lake Park. The first phase of the new shared use path will connect the recently constructed Loop path at Cedar Creek Road on the southeast side of the park to the existing park path at the west side of the McNeely Lake dam on the north side of the park. This segment of the Louisville Loop in McNeely Lake Park will include a new bridge over the lake at the dam spillway area and a trail head near the east end of the new path. The second phase of the new shared use path will connect the dam spillway area with Copper Chapel Road along the lake. This segment will include a new bridge over the lake near McNeely Lake Park Road. | | | | | | |
| Purpose & Need: | McNeely Lake Park is a major urban park located in the southern part of Louisville which is experiencing a rapid transition from primarily agricultural to low and medium density residential land uses. As Louisville continues to grow in this area, there is a need for better connectivity and accessibility from both existing and approved new neighborhoods to the recreational amenities in the 746-acre park which includes athletic fields, tennis and basketball courts, a playground, and extensive path and trail system used by pedestrians, cross-country teams and others. | | | | | | |
| FY 20-25 TIP Funding: | FY 2022 Design phase with TA-MPO \$185,200 (Federal) + \$46,300 (Other \$150,000 (Federal) + \$37,500 (Other FY 2022 Construction phase with TA \$1,814,077 (Federal) + \$453,519 (Ot \$1,849,277 (Federal) + \$462,319 (Ot | -) = \$231,500 -) = \$187,500 A-MPO funds: her) = \$2,267 | (Total) 7,596 (Total) | | | | |

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