

2023-2026 Transportation Improvement Program – Amendment #5 and Program of Projects for the Lawrence Transit System

The 15-day public comment period for this TIP Amendment starts on November 9 and will end on November 24. This TIP Amendment will come before the Lawrence-Douglas County Metropolitan Planning Organization (MPO) Policy Board for approval on December 14, 2023. The TIP is a multi-year listing of federally funded and/or regionally significant transportation improvement projects. This public notice on the TIP development process satisfies the FTA's Program of Projects requirements for the Lawrence Transit System.

Approval of this TIP Amendment will include the addition and revision of costs and schedules for roadway, and bicycle/pedestrian projects. Changes to the TIP text and project tables are being made to reflect these changes and to maintain the fiscally constrained status of this document. Public comments received will be reported and considered by the MPO Policy Board where decisions pertaining to revising this document will be made prior to final approval.

The items included in this TIP Amendment can be viewed online at: www.lawrenceks.org/mpo/tip; a paper copy will be available at Lawrence City Hall Riverfront - Planning & Development Services Office (1 Riverfront Plaza, Suite 320).

Written comments may be emailed to mpo@lawrenceks.org or mailed to the Lawrence-Douglas County Metropolitan Planning Organization, PO Box 708, Lawrence, KS 66044-0708.

APPENDIX G

FFY 2023 - 2026 L-DC MPO Transportation Improvement Program (TIP)

Revision Summary: Amendment 5



TIP #:	KDOT #:	Project Name:	Project Sponsor:	Action:	Revision Description:	Total Project Cost:
150	23 U-2472-01	N 2nd/3rd St Tunnel to N City Limit	Lawrence	New	N 2nd/3rd St Tunnel to N City Limit	\$3,260
151		Iowa St 23rd St to Irving Hill Rd Reconstruction MS1-00003	Lawrence	New	Iowa St 23rd St to Irving Hill Rd Reconstruction MS1-00003	\$7,400
143	KA-6015-01	US-56 Reconstruction: US-56/US-59 Junction east to 1600 Rd.	KDOT	Revision	Revise total project cost to \$2,869, 2021 State PE to \$359, 2021 State-AC PE to \$1,433. Change 2028 State Credit to 2029 State Credit \$1,864, 2029 Federal NHPP Conversion \$1,864. Program 2023 State ROW \$538, 2024 State UTIL \$108, and 2024-AC UTIL \$430	\$2,869
236	KA-3634-02	SLT/K-10 West Leg in Douglas County	KDOT	Revision	Revise 2029 NHPP CONVERSION from \$4,960 to \$83,343, 2029 Credit from \$4,960 to \$83,343. Program 2025 State CONST \$19,596, 2025 State-AC CONST to \$74,383.	\$106,179
607		Massachusetts Street - 14th to 23rd Street Multi-Modal Improvements	Lawrence	Revision	Revise 2024 Loyal PE \$1,650 to \$300	\$450

Public Comment Period: 11/9/2023 to 11/24/2023

MPO Policy Board Approval: 12/14/2023

FFY 2023 - 2026 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: KDOT

TIP #: 143 **KDOT #** KA-6015-01

Length (mi): 3.75

Project Type: Road

Date Added 2/2021 **Last Revised** 12/2023

Description:

Roadway reconstruction based on 44 ft. roadway with 10 ft. shoulders. Add acceleration/deceleration lanes as warranted.

Project Name: US-56 Reconstruction: US-56/US-59 Junction east to 1600 Rd.

Location: US-56 in Douglas County: Beginning at East Junction US-56/US-59 Ramps thence East to 1600 Road

Work Type: Reconstruction

Revision History: FFY23 A5

Comments:

Project is authorized for PE, ROW, and UTIL. The estimated total project cost is \$22,140 which shall be used for planning purposes only. The PE Phase will utilize AC in the amount of \$1,434 with conversion to NHPP in 2029.

FFY	Fund Source	Phase	Federal	State	Local
2021	State	PE	\$0	\$359	\$0
2021	State-AC	PE	\$0	\$1,434	\$0
2023	State	ROW	\$0	\$538	\$0
2024	State	UTIL	\$0	\$108	\$0
2024	State-AC	UTIL	\$0	\$430	\$0
2029	Credit	OTHER	\$0	(\$1,864)	\$0
2029	NHPP	CONVERSION	\$1,864	\$0	\$0

Federal Total: \$1,864 **Non-Federal Total:** \$1,005 **Grand Total:** \$2,869

Project Sponsor: Lawrence

TIP #: 150 **KDOT #** 23 U-2472-01

Length (mi): 1.20

Project Type: Road

Date Added 11/2023 **Last Revised** 12/2023

Description:

City submitted for KDOT CCLIP funding as Pavement Restoration (PR) and \$1M and was awarded Surface Preservation (SP) and \$400k. The driveway approach replacement is not eligible for CCLIP fund matching.

Project Name: N 2nd/3rd St Tunnel to N City Limit

Location: N 2nd St north from railroad overpass to N 3rd St at north City limits

Work Type: Pavement Milling, Overlay

Revision History: FFY23 A5

Comments:

Despite the lower funding the City is pursuing the entire project extent.

FFY	Fund Source	Phase	Federal	State	Local
2023	Local	PE	\$0	\$0	\$220
2024	Local	CONST	\$0	\$0	\$2,000
2024	Local	CONST	\$0	\$0	\$140
2024	Local	CONST	\$0	\$0	\$500
2024	State	CONST	\$0	\$400	\$0

Federal Total: \$0 **Non-Federal Total:** \$3,260 **Grand Total:** \$3,260

FFY 2023 - 2026 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 151 **KDOT #**

Length (mi): 0.75

Project Type: Road

Date Added 11/2023 **Last Revised** 12/2023

Description:

Full reconstruction of Iowa St including concrete pavement, curb and gutter, sidewalk and shared use path, storm sewer replacement, and waterline crossing replacement.

Project Name: Iowa St 23rd St to Irving Hill Rd Reconstruction MS1-00003

Location: Iowa St from 23rd St to Irving Hill Rd

Work Type: Reconstruction

Revision History: FFY23 A5

Comments:

The design will meet the City's Design Criteria for an arterial street, replace the road section in its current alignment, and will incorporate the Complete Streets Policy. Iowa St is US Hwy 59, concurrent KDOT review. KDOT CCLIP GI fund sought spring 24

FFY	Fund Source	Phase	Federal	State	Local
2023	Local	PE	\$0	\$0	\$150
2024	Local	CONST	\$0	\$0	\$270
2025	Local	CONST	\$0	\$0	\$6,980

Federal Total: \$0 **Non-Federal Total:** \$7,400 **Grand Total:** \$7,400

Project Sponsor: KDOT

TIP #: 236 **KDOT #** KA-3634-02

Length (mi): 1.20

Project Type: Road/Interchange

Date Added 1/2016 **Last Revised** 11/2023

Description:

Add 2-lanes to the existing 2-lanes for a 4-Lane Freeway section. This will include reconstruction of existing interchange at I-70(KTA). Includes Bridges #200 (New), #201 (New), #202 (New), #203 (Replace Br #095), #204 (New), #205 (New), #086 (Repair).

Project Name: SLT/K-10 West Leg in Douglas County

Location: I-70/K10 Junction South to 3500 ft N of K-10/US-40 Junction

Work Type: Interchange/Reconstruction

Revision History: FFY23 A5

Comments:

PE uses \$3,360K of AC & UTIL uses \$1,600 of AC with conversion to NHPP in 2029. The total project cost, including all work phases, is estimated at \$106,179. This estimate should be used for planning purposes only.

FFY	Fund Source	Phase	Federal	State	Local
2021	State	PE	\$0	\$840	\$0
2021	State-AC	PE	\$0	\$3,360	\$0
2022	State	ROW	\$0	\$2,000	\$0
2024	State	UTIL	\$0	\$400	\$0
2024	State-AC	UTIL	\$0	\$1,600	\$0
2025	State	CONST	\$0	\$19,596	\$0
2025	State-AC	CONST	\$0	\$78,383	\$0
2029	NHPP	CONVERSION	\$83,343	\$0	\$0
2029	Credit	OTHER	\$0	(\$83,343)	\$0

Federal Total: \$83,343 **Non-Federal Total:** \$22,836 **Grand Total:** \$106,179

Lawrence-Douglas County MPO
FFY 2023 - 2026 Transportation Improvement Program Projects (Costs in 1,000s)
 (Includes the Program of Projects for the Lawrence Transit System)

Project Sponsor: Lawrence

TIP #: 607 **KDOT #**

Length (mi): 1.10

Project Type: Safety

Date Added 10/2021 **Last Revised** 12/2023

Description:
 2014 AARP report recommended bike/ped facilities on Mass. St. and intersection improvements at 19th/Mass. Construction of project anticipated in 2024 with street maintenance project. Project pending state grant funds (HSIP or TA).

Project Name: Massachusetts Street - 14th to 23rd Street Multi-Modal Improvements

Location: Massachusetts St. - 14th St. to 23rd St.

Work Type: Pedestrian & Bicycle Work, Mill/Overlay, Safety

Revision History: FFY23 A5

Comments:
 Mass. St. (11th-14th) reconfigured using 2018 KDOT safety funds. Mass. St. (14th-21st) is a gap in future primary network in T2040 & Lawrence Bikes. Connect to 21st St. Bike Blvd providing access to Iowa St. Complete a gap & provide multimodal downtown.

FFY	Fund Source	Phase	Federal	State	Local
2023	Local	PE	\$0	\$0	\$150
2024	Local	PE	\$0	\$0	\$300

Federal Total:	\$0	Non-Federal Total:	\$450	Grand Total:	\$450
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