

## Memo

To: Members of the Lawrence-Douglas County MPO Policy Board

From: Cece Riley, Transportation Planner II

CC: Members of the L-DC MPO Technical Advisory Committee

Date: December 26, 2024

Re: Federal Fiscal Year 2024 List of Projects with Obligated Federal Funds in

the Lawrence-Douglas County Metropolitan Planning Area

The Lawrence-Douglas County MPO, the Kansas Department of Transportation (KDOT), and the Lawrence Transit System staffs have reviewed the projects that federal funds were obligated for during the latest completed federal fiscal year (FFY 2024).

The purpose of this FFY 2024 (October 1, 2023 through September 30, 2024) listing is to illustrate the progress of all federal aid transportation projects in the region as they move through the years in the TIP project tables and onto the recently obligated projects list. Projects are listed based on the year the federal funds were obligated, not necessarily the year the construction of the project began. The federal amount represents the federal funds spent on the project.

Federally obligated projects information is included in the text of the Transportation Improvement Program (TIP). This FFY 2024 Projects with Obligated Federal Funds list will be added to the TIP with its next amendment scheduled for MPO Policy Board approval in March 2025.

This listing does not require MPO, state or federal action. The listing will be made available on the MPO website and sent to the Kansas Department of Transportation who will then distribute the listing to the FHWA and the FTA for informational purposes.

| Lawrence-Douglas County MPO Area - List of Project for Which Federal Funds Were Obligated in FFY 2024 |             |   |  |                              |                                      |   |  |   |                           |                   |
|---|-------------|---|--|------------------------------|--------------------------------------|---|--|---|---------------------------|-------------------|
| Transit Projects  |             |   |  |                              |                                      |   |  |   |                           |                   |
|   |             |   |  | Cost in \$1,000's            |                                      |   |  |   |                           |                   |
| MPO#  | KDOT#       | Project Name/Location   | Project Description  | Federal<br>Funding<br>Source | Federal Funds<br>Requested in<br>TIP | Federal Funds<br>Obligated in<br>FFY 2024 | Federal Funds<br>Obligated To Date<br>(Cumulative) | Federal Funds<br>Remaining/<br>Unliquidated<br>Obligation | Bike &/or Ped<br>Elements | Project<br>Status |
| 402   | PT-0904-23  | Equitable and Accessible Bus Stop Improvements                    | Improve 25 bus stops in EJ zones with amenities and ADA accessibility  | 5310                         | \$122                                | \$0                                       | \$0  | \$122   | Yes                       | Active            |
| 404   | PT-0902-24  | Transit Zero Emission Transition Plan                             | Plan will allow Lawrence Transit to plan for larger scale deployments of<br>charging equipment at the joint maintenance facility. Currently, there<br>space and plans for 12 chargers along the north side of the bus lot.                                   | 5304                         | \$120                                | \$31                                      | \$56   | \$64  | No                        | Active            |
| 405   | PT-3905-23  | Cart-Friendly Flip-Seat Retrofit                                  | Cart-friendly flip-seat retrofits would advance equity goals by making the bus more practical to use for the purposes of grocery shopping with a cart and traveling with children who require strollers.   | 5339                         | \$32                                 | \$0                                       | \$0  | \$32  | No                        | Active            |
| 407   | PT-3905-23  | Downtown Station  | Construct transit operations and passenger amenity improvements to<br>Downtown Station. Will include five sawtooth bus parking bays, an<br>outdoor passenger waiting area with seating and a canopy, bicycle<br>parking and bike lockers, real-time signage. | 5339                         | \$1,624                              | \$0                                       | \$0  | \$1,624   | Yes                       | Active            |
| 408   | PT-3905-23  | Bus Technology  | Automated annunciators will provide audio stop announcements on fixed route buses for every stop. Rear Destination Sign Retrofit will allow passengers to more easily locate their bus at transfer locations when they approach from the rear.               | 5339                         | \$359                                | \$0                                       | \$0  | \$359   | No                        | Active            |
| 412   | KS-2024-001 | Lawrence Transit Operating Funds                                  | Operating, Preventative Maintenance, and Program Adminstration activities  | 5307                         | \$3,872                              | \$2,020                                   | \$2,020  | \$1,852   | No                        | Active            |
| 419   |             | American Rescue Plan (ARP) Operating Assistance                   | American Rescue Plan Act of 2021 (ARP) funds were apportioned to<br>Lawrence Transit, eligible for similar uses as 5307 funds in response to<br>lost revenues and challenges due to the COVID-19.  | 5307                         | \$4,512                              | \$1,948                                   | \$4,124  | \$388   | No                        | Active            |
| 420   |             | Lawrence Transit Electric Buses Phase 2                           | Procurement of two battery electric buses to replace two diesel<br>powered buses, associated charging infrastructure, and project<br>management.   | 5339                         | \$1,815                              | \$1,626                                   | \$1,686  | \$129   | No                        | Active            |
| 424   |             | AIC - Bus Technology, Accessibility, and Branding<br>Enhancements | Project includes real-time bus arrival information, automated vehicle annunciators, exterior rear destination signs on buses, interior digital signs on buses, flip-seat retrofits, and bus decals & wraps   | 5339                         | \$676                                | \$230                                     | \$230  | \$446   | Yes                       | : Active          |
| 425   |             | Electric Buses Phase 3  | Procurement of four battery electric buses to replace two diesel<br>powered buses, two gasoline powered buses, associated charging<br>infrastructure, and project management.  | 5339                         | \$3,279                              | \$179                                     | \$191  | \$3,088   | No                        | Active            |
| 416   |             | Electric Buses Phase 1  | Phase I of electric bus  | 5339                         | \$3,756                              | \$73                                      | \$3,690  | \$66  | No                        | Active            |
| \$417   |             | CARES Act   | Operating activities   | 5307                         | \$7,125                              | \$15                                      | \$7,102  | \$23  | No                        | Active            |

|       | Non-Transit Projects |  |  |                    |                               |                            |                   |               |                             |                   |  |
|-------|----------------------|--|--|--------------------|-------------------------------|----------------------------|-------------------|---------------|-----------------------------|-------------------|--|
|       |                      | Cost in \$1,000's  |  |                    |                               |                            |                   |               |                             |                   |  |
| MPO # | KDOT#                | Project Name/Location                                      | Project Description  | Federal<br>Funding | Federal Funds<br>Requested in | Federal Funds Obligated in | Federal Funds     | Federal Funds | Bike and/or Ped<br>Elements | Project<br>Status |  |
|       |                      |  |  | Source             | TIP                           | FFY 2024                   | Obligated To Date | Remaining     |                             |                   |  |
|       |                      |  | Construct a Diverging Diamond Interchange (DDI) includes bridge #088-                          |                    |                               |                            |                   |               |                             |                   |  |
| 142   | KA-2841-02           | US-40/K-10 Interchange Improvement (DDI) Douglas<br>County | for the addition of sidewalk with barriers for pedestrian protection<br>down center of bridge. | NHPP               | \$13,739                      | \$12,992                   | \$12,992          | \$747         | No                          | Active            |  |
|       |                      | South Lawrence Trafficway/K-10 West leg in Douglas         | Add 2-lanes to the existing 2-lanes for a 4-Lane Freeway section. This                         |                    |                               |                            |                   |               |                             |                   |  |
| 236   | KA-3634-02           | County   | includes reconstruction of existing interchange at I-70(KTA).                                  | NHPP               | \$83,343                      | -\$3,360                   | \$0               | \$83,343      | No                          | Active            |  |
|       |                      |  | Bridge #071 over the Wakarusa River located 7.05 miles east of the K-                          |                    |                               |                            |                   |               |                             |                   |  |
| 249   | KA-5683-01           | Repair bridge #071 on K-10 in Douglas County               | 10/U.S. 59 junction in Douglas County  | NHPP               | \$1,427                       | -\$207                     | \$1,338           | \$89          | No                          | Complete          |  |
|       |                      | Guardrail End Terminal Updates on US-59 in Douglas         |  |                    |                               |                            |                   |               |                             |                   |  |
|       | KA-5794-01           | County   |  | NHPP               | \$1,223                       | \$1                        | \$313             | \$910         | No                          | Complete          |  |
|       |                      |  |  |                    |                               |                            |                   |               |                             |                   |  |
| 515   | TE-0500-01           | Lecompton Sidewalk Loop                                    | Construct 5' wide concrete sidewalk and install sharrows.                                      | CRP, TA            | \$1,195                       | -\$18                      | \$1,177           | \$18          | Yes                         | Active            |  |
|       |                      |  | Construct a 8-foot wide concrete Shared Use Path (SUP) along Church                            |                    |                               |                            |                   |               | 1                           |                   |  |
| 523   | TE-0517-01           | Eudora: Church Street Shared Use Path                      | Street from 20th to 15th Street  | TA                 | \$871                         | \$1,081                    | \$1,081           | -\$210        | Yes                         | Active            |  |

Legend
5307 - FTA Section 5307 - Operating Assistance, Preventive Maintenance, Program Administration, & Security and Capital
5309 - FTA Section 5309 - Capital Bus, and Bus Facilities
5310 - FTA Section 5310 - Elderly and Disabled

5317 - FTA Section 5317 - New Freedom 5339 - FTA Section 5339 - Bus and Bus Facilities BR - Bridge Replacement Funds HSIP - Highway Safety Improvement Program

NHPP - National Highway Performance Program STP - Surface Transportation Program SRTS - Safe Routes to School TETTA - Transportation Enhancement/Transportation Alternative