

# Columbia Area Transportation Study Organization

**PROPOSED – AUGUST 2023**

## TRANSPORTATION IMPROVEMENT PROGRAM

FY 2024-2027

CATSO  
City of Columbia - Community Development Department  
PO Box 6015  
Columbia, MO 65205-6015  
Tel.: 573-874-7243

*Disclaimer: The opinions, findings and conclusions expressed in this publication are those of the authors and not necessarily those of the Missouri Highways and Transportation Commission, the Federal Highway Administration, or the Federal Transit Administration.*

# INTRODUCTION

## PURPOSE

The Transportation Improvement Program (TIP) is a program and schedule of intended transportation improvements (or a continuation of current activities) covering a four (4) year period, including projects utilizing funding from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA). The Columbia Area Transportation Study Organization (CATSO), the designated Metropolitan Planning Organization (MPO) for the Columbia metropolitan area, develops the TIP in cooperation with the Missouri Department of Transportation (MoDOT) and affected transit operators.

The TIP shall cover a period of no less than four years, be updated at least every four years, and be approved by the MPO and the Governor of Missouri. CATSO's policy is to update it every year unless circumstances require a less frequent schedule. It is then incorporated into Missouri's respective Statewide Transportation Improvement Program (STIP) by reference. It shall contain a priority list of projects to be carried out within each 4-year period or at least be grouped by year. Also, it shall provide a constrained financial plan that is capable of being implemented. The incorporation of the TIP into the STIP by reference occurs through a MoDOT STIP amendment modification that is reviewed and approved by FHWA and FTA (ONE DOT).

The TIP should also be considered the implementation tool of the Long-Range Transportation Plan (LRTP): *CATSO 2050 Long-Range Transportation Plan (LRTP)*. The LRTP was adopted by the CATSO Coordinating Committee on December 5, 2019.

The FY 2024-2027 TIP translates the policies, strategies, and directions of the LRTP into specific projects and related investments during the short-term four-year TIP time horizon.

The CATSO planning process is done in accordance with the federal 3-C process of continuing, cooperative, and comprehensive planning.

Included in the FY 2024-2027 document is the planned Program of Projects (POP) for Go COMO (formerly Columbia Transit), the transit provider for the Columbia metropolitan planning area (MPA). The public notification for the public hearing to be held for consideration and potential approval of the TIP includes a reference to the POP. The public notice is part of the CATSO process established for public review of the TIP, and also meets the public involvement requirements for the POP.

## REGIONAL TRANSPORTATION PRIORITIES

The priorities and challenges for the Columbia MPA continue recent trends. A need to provide a variety of transportation options for area residents is an ongoing issue. The increased public demand for facilitation of non-motorized transportation options has continued and has been addressed with the federal funding through the Non-Motorized Pilot Project, locally called

GetAbout Columbia. **Program funding for the NMPP has now been completed, and numerous pedestrian and bicycle transportation facility projects have been implemented in the MPA.** Continuing to maintain, improve, and expand as necessary the regional roadway network to serve both motorized and non-motorized travel is a financial and management challenge.

Listed below are the goals from the current CATSO 2050 Long-range Transportation Plan (LRTP). The projects listed in this TIP address the implementation of these goals, with a priority focus on Goals 1, 2, 3, 4, and 7.

*Goal 1: The Columbia MPA will have a first-class street, highway and non-motorized network that meets the short and long-term needs of the MPA*

*Goal 2: The MPA transportation system will integrate and connect all travel modes*

*Goal 3: The public transportation system will be a viable transportation option throughout the MPA*

*Goal 4: Long-range land use and transportation planning will be coordinated on a regional and local basis*

*Goal 5: Encourage compact and infill development and redevelopment in under-invested areas*

*Goal 6: Integrate land use planning with infrastructure development*

*Goal 7: Provide safe and secure facilities and transportation infrastructure for residents, visitors and commerce in the Columbia MPA*

## **PROJECT SELECTION**

Projects to be funded/implemented shall be selected by the Missouri Department of Transportation (MoDOT), Boone County, the City of Columbia (including GoCOMO, the transit operator), and private transportation providers in cooperation with the MPO.

Programs covered via the Coordinated Public Transit Human Services Transportation Plan, for which CATSO does not have a direct role in project selection, have been included. Project selection and priority criteria are applied by each of the individual public jurisdictions within the MPA; MoDOT, Boone County, and the City of Columbia. Project selection is done by staff recommendations, the Missouri Highways and Transportation Commission, Boone County Commission, and the Columbia City Council.

The City of Columbia's public involvement process for transportation capital improvement projects is extensive, and is described at the link below.

<https://www.como.gov/public-works/engineering/public/>

## **TIP DEVELOPMENT PROCEDURES**

The Columbia MPO has adopted a procedure which produces an updated and approved TIP at least every other year. The procedure is initiated cyclically through continual review of the

transportation system's operational character. Each improvement type found in this program has a project selection procedure in which projects are ranked according to some criteria by the agency having jurisdiction over the project area.

The prioritization of recommended transportation improvement modifications begins at the basic level of management. The local units of government responsible for the provision and maintenance of transportation facilities and the local transit operators determine their own individual priorities without major influence from outside agencies. CATSO considers those projects listed in the first year of the TIP to be first priority, and those in the following years to be second, third, and fourth priority, respectively.

In the public transportation component of this document, respective transit providers are listed, with subsequent programming areas and priorities reflected. This TIP, and subsequent amendments, as approved by the Coordinating Committee of the Columbia MPO and the Governor of the State of Missouri, constitutes the selection document for project implementation. The first year of projects listed in the TIP represent the agreed to list of projects eligible for implementation.

## **TIP FORMAT**

This TIP is broken into seven categories by project (improvement) type and jurisdiction: MoDOT Roadway Projects; MoDOT Scoping; Boone County; City of Columbia Streets; City of Columbia Sidewalks;); Rail-Highway; and Transit. Financial summaries demonstrating fiscal constraint are in the financial summary section.

The TIP project listing, attached separately, of the PDF document, consists of a series of datasheets describing specific improvement types and providing the following project information:

- a. Name, location, and description of the proposed improvement.
- b. A schedule of expenditures in current dollars by fiscal year, including the funding source.
- c. Monitoring Progress in Implementing the Transportation Plan (23 CFR 450.324(n) (2)).  
(Project status report)

In addition, a self-certification document signed by CATSO and MoDOT signifying that federal transportation planning process requirements are being met in the Columbia MPA is required. (23 CFR 450.334) This may be included internally in the TIP or processed separately. This document has been included in the Appendices.

The source documents for items within the TIP include, but are not limited to, the short-range element of the CATSO 2050 LRTP (adopted in December, 2019), the draft Capital Improvement Program (CIP) for the City of Columbia (FY 2024), and the current MoDOT FY 2024-2028 STIP.

## **AIR QUALITY DESIGNATION**

At the present time, the United States Environmental Protection Agency has designated Columbia as being in attainment for Ozone, Carbon Monoxide (CO), Nitrogen Dioxide (NO<sub>2</sub>), Small Particulate Matter (PM-2.5), Lead, and Sulfur Dioxide.

## **TIP MODIFICATIONS**

Modifications to the TIP are classified into two categories, defined as follows:

### **1. Administrative Modifications:**

Such a modification is defined as a minor revision to the TIP, including minor changes to project costs, funding sources of previously programmed projects, and project initiation years. Such modifications do not require public review or comment; however, if the revision includes a cost increase, demonstration of fiscal constraint to ensure the LPA project sponsor has the financial capacity to deliver the project is required. Errors, project changes, or omissions in the final, approved TIP will be addressed administratively (without the need for Coordinating Committee approval or public comment) if the following conditions apply:

- a. The project budget change does not exceed 15 percent of the amount programmed (up to \$2,000,000).
- b. The project is already listed in the current year and does not require a move from an out-year of the TIP forward to the current year.
- c. A material change to the project is not required (in terms of scope).

The following procedure is used for processing an administrative modification for the TIP:

- a. The agency requesting administrative modification will notify the CATSO staff of the proposed modification.
- b. The CATSO staff will notify/consult with MoDOT, FHWA, and FTA representatives that the proposed modification is forthcoming.
- c. Once ensured fiscal constraint has been confirmed, the CATSO staff will make the appropriate TIP document revisions to reflect the requested modification.
- d. The revised section(s) of the TIP will be forwarded to MoDOT, FHWA, and FTA for their review and files.
- e. The revised section(s) of the TIP will be forwarded to the CATSO Coordinating Committee for information purposes.

### **2. Amendments**

Formal amendments involve major changes to the TIP, including the addition or deletion of a project, a major change in project scope, which includes a major cost change (+/-15 percent or +/- \$2,000,000), or a change in project schedule that moves the project to a different year.

The following procedure is used for processing an amendment modification for the TIP:

- a. The agency requesting amendment will notify the CATSO staff of the proposed amendment.
- b. Once ensured fiscal constraint has been confirmed, the CATSO staff will make the appropriate TIP document amendment to reflect the requested modification.
- c. The MPO will publish a public notice allowing a 15-day comment period on the proposed amendment, as well as utilizing the MPO public notification website.
- d. Comments will be directed to the CATSO staff. Comments and responses will be documented by means of an addendum to the TIP Appendices.
- e. The proposed amendment is then placed on the agenda for the next meeting of the Coordinating Committee for discussion and modification. If timing allows, the Technical Committee will review and make recommendation to the Coordinating Committee. A majority of the quorum in attendance is required to approve said amendment.
- f. If the proposed amendment is approved by the Coordinating Committee, the approved amendment action is forwarded to MoDOT with a request that the STIP be amended to reflect the TIP amendment modification. MoDOT will then forward the STIP amendment request to the Governor for approval, and then to the FHWA Missouri Division and FTA Region VII (ONE DOT) for their approval.
- g. MoDOT and CATSO's receipt of ONE DOT's approval and its formal documentation of the STIP amendment for the TIP modification must occur prior to letting of the project.

## **PUBLIC PARTICIPATION PLAN**

The CATSO Coordinating Committee adopted a revised Public Participation Plan on December 4, 2014 that is available at the following link under the Accessibility, Title VI and Public Participation section:

<https://www.como.gov/boards/columbia-area-transportation-study-organization/>

This document sets forth the public participation procedures for the MPO in general, including the procedure for the annual TIP, including language as follows:

### **Transportation Improvement Program**

**Procedure and Schedule for Preparation of the TIP.** The TIP is reviewed annually between May and August. CATSO staff begins the process by soliciting transportation providers in writing for projects and programs and their anticipated funding amounts to include in each year's TIP. CATSO staff then reviews the requests in consultation with all local jurisdictions and public agencies and prepares a draft TIP. Upon completion of this review, the draft TIP is posted for general public comment for a minimum period of thirty (30) calendar days. During this period, the TIP is circulated to members of the Technical Committee, who review the document and provide a recommendation to the Coordinating Committee. The Coordinating Committee then convenes a public hearing. Upon conclusion of the hearing, the Coordinating Committee may a) Approve the TIP as presented; 2) Approve the TIP with documented modifications; or 3) Table

the TIP to a date certain for further consideration. After its approval, the TIP is transmitted to the MoDOT Central Office to secure approval from the Governor of the State of Missouri and FHWA-FTA.

**Inter-Agency Consultation.** As required by MAP-21/FAST Act, CATSO will consult with local jurisdictions and public agencies during the development of the TIP. A copy of the draft TIP will be provided to appropriate agency staff and a period of 30 days will be allowed for their review and comment. CATSO responses to each agency's comments will be provided to the Technical and Coordinating Committees.

**Annual Listing of Obligated Federally Funded Projects.** This is a listing of federally funded projects for which funding was obligated in the previous year. An Annual Listing of Obligated Projects is not incorporated in this document. CATSO staff will develop and publish this listing within 90 days following the close of the CATSO fiscal year. The listing will be made available in accordance with CATSO's public participation plan for the TIP. The annual listing may be found at the link below.

<https://www.como.gov/community-development/planning-development/>

The listing will include the identification for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding fiscal year, and the Federal funding remaining and available for subsequent years.

**Public Participation Process.** To develop a more effective TIP, the MPO will have an open public involvement process that provides for the continuing and early involvement of the public in the development and amendment of the TIP.

1. The MPO will provide notice by June 1st of the calendar year to agencies that have previously submitted projects to the MPO, or other entities that have requested information. The notice shall include information concerning the transportation issues and processes used in developing a TIP submittal. This notice will provide the information required to propose projects for inclusion in the TIP and the timetable to be followed. MPO staff will be available to give these agencies and groups any assistance they might require in developing projects for submittal for the TIP.

2. Agencies submitting projects for inclusion in the TIP will include written documentation of the public involvement procedures used by that agency in selecting projects to include in the TIP and/or for federal funding, e.g., projects for which FTA Section 5307 funding is sought. If written or oral comments that question the need, scope or scheduling of TIP projects or that propose alternative projects are received during the TIP preparation process, the submitting agency will submit a summary, analysis and report on the disposition of the comments which will be made a part of the approved TIP.

The regulation concerning public participation reads as follows:

**§ 450.316 Interested parties, participation, and consultation.**

(a) The MPO shall develop and use a documented participation plan that defines a process for providing citizens, affected public agencies, representatives of public transportation employees, freight shippers, providers of freight transportation services, private providers of transportation, representatives of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, representatives of the disabled, and other interested parties with reasonable opportunities to be involved in the metropolitan transportation planning process.

CATSO is soliciting public comments on the proposed FY 2024-2027 Transportation Improvement Program. The public comment period will begin on July 14, 2023, the time when the draft TIP will be initially posted to the CATSO website page.

<https://www.como.gov/boards/columbia-area-transportation-study-organization/>

All public comments will be considered in finalizing the FY 2024-2027 project programming. The final document and amendments will be maintained and available for public access on the web, as well as the related documents referenced herein.

## **FEDERAL PERFORMANCE MEASURES**

In the passage of the Moving Ahead for Progress in the 21st Century Act (MAP-21), and continuing into the IIJA (Infrastructure Investment and Jobs Act), Congress established Transportation Performance Management (TPM). FHWA defines TPM as a strategic approach that uses system information to make investment and policy decisions to achieve national performance goals.

As of June, 2023 CATSO has adopted performance measure targets in all five required areas: Safety, Transit Asset Management, Pavement & Bridge, Systems Performance, and Transit Safety.

Safety Targets were adopted by the CATSO Coordinating Committee at their February 23, 2023 meeting. System Performance Targets, Pavement & Bridge Targets, and Transit Asset Management Targets were adopted by the CATSO Coordinating Committee at their May 25, 2023 meeting.

Information on system performance measures may be found on page 44 of the CATSO 2050 Long-range Transportation Plan (LRTP) at the links below:

<https://www.como.gov/boards/columbia-area-transportation-study-organization/>

<https://www.como.gov/wp-content/uploads/2020/10/CATSO-2050-LRTP-Approved-12-5-19-edited-for-Web-12-20-19.pdf>

## **Safety Performance Measures**

There are two projects specifically programmed and budgeted using MoDOT state safety funding in the MoDOT Roadway and Construction section of this TIP, totaling \$1,080,000 for program years FY 2024-2027. One of the projects is payment for the construction of a roundabout (City of Columbia administered project) at the intersection of State Route K and Old Plank Road. The other is for pavement improvements on I-70 Drive Southwest (the south outer roadway of Interstate 70) west of Route 740.

There are four MoDOT projects budgeted using Federal Safety funding. These projects total \$1,450,000 in funding, with \$1,305,800 in federal funds. Another project for guard cable and guardrail repair on various routes is using so-called state advanced construction funding with the anticipation that this will be converted to FHWA safety funding at a future time.

All of these projects are sponsored and will be administered (except for the Route K/Old Plank Road roundabout noted) by the Central District of MoDOT.

These projects will contribute towards the CATSO MPA and the State towards achieving these targets. Examples include intersection safety improvements, curve improvements, and on-call work zone enforcement to improve the safety of MoDOT workers as well as roadway users.

The City of Columbia also has a number of projects programmed which are intended to increase safety. These include one roundabout project (Route K and Old Plank Road) that will be implemented at a problematic intersection for traffic speeds, sight distance, and related factors and will facilitate a smoother safer transit through the intersection for all types of vehicles. In addition, five sidewalk projects are listed in the TIP document which are in the implementation stages.

## **Bridge & Pavement Performance Measures**

The FY 2024-2027 TIP continues the recent trend of containing an increased number of projects focused on maintaining good or better conditions in the existing system. All but a very small number of the projects listed in the MoDOT Construction section are those to implement improved conditions and upgraded maintenance in the system.

Of the thirty projects listed in the MoDOT Construction section, twenty-seven are funded from the “Taking Care of the System” MoDOT funding category. Most are described as being pavement improvements or bridge improvements. The only project that is a system upgrade in terms of being a new facility is the US Highway 63 Connector/Interstate 70 Interchange project.

These projects will contribute to moving towards the statewide targets.

## **System Performance Measures**

There is one major project currently listed in the FY 2024-2027 TIP that addresses Interstate Travel Time Reliability or Freight Reliability as the project’s focus. That project is 2020-14, in the MoDOT Construction section. This project is for doing intersection, bridge/pavement, and safety improvements at the Interstate 70/US Highway 63/US 63 Connector interchange.

In the category of Non-Interstate Travel Time Reliability, the City of Columbia roundabout project at the Route K/Old Plank Road intersection, which is a cost share project in cooperation with MoDOT, indirectly addresses the issue of improving travel time and reducing the possibilities of delays.

These projects will contribute to moving towards the statewide targets.

### **Transit Asset Management (TAM)**

Go COMO has its list of fiscally constrained projects and Program of Projects in this document. The transit agency has identified \$1,862,094 in local funding to be used as match for federal grant funds for vehicle replacement and other capital projects to help move towards these targets.

### **Transit Safety**

Go COMO has its list of fiscally constrained projects and Program of Projects in this document. These projects will contribute to moving towards the GoCOMO safety targets.

## **STATUS OF FY 2023-2026 TIP PROJECTS**

*Project*

*Status*

<b>MoDOT Scoping</b>	
2016-10: (5I3107) I-70 W Ramp to BL 70 W Bridge Improvements	Removed/Added to US Hwy 63 Connector project
<b>2023-26:</b> (5S3594) Route WW and US 63 Interchange	Removed
<b>2023-27:</b> (CD0119) Route WW traffic study – Keene Street to Olivet Road and traffic study to extend Route 740 to Route WW	Scoping-ongoing
<b>2023-28:</b> (5S3592) Scoping for future projects – various routes in Central District	Scoping ongoing
<b>2023-29:</b> (5P3402) Surveying to sell excess right-of-way parcels in Central District	Scoping ongoing
<b>2023-30:</b> (CD0052) Scoping for curve chevron and object market installation at various locations in Central District	Scoping ongoing

2023-31: (CD0065) Traffic Studies at Various Locations in Central District	Scoping ongoing

*Project*

*Status*

<b>MoDOT Roadway, Payment &amp; Construction Projects</b>	
2022-8: (5I3577) Interstate 70 Pavement Improvements	Rolled into I-70-US 63Connector Job, 5S3411
2022-9: (5S3519) MO Route 763 Pavement Improvement	Bid Rejected, Rolled into I-70-US 63 Connector Job 5S3411
2022-12: (5I3585) Interstate 70 - Job Order Contracting – Asphalt Pavement Repair	Rolled into project 5I3529
2022-13: (5S3546) Various Pedestrian Facility Upgrades	Letting November 2023
2022-14: (5S3531) Route B Bridge Improvement	Letting 2026
2022-15: (5I3587) Interstate 70 Job Order Contracting – Concrete Pavement Repair	Awarded
2023-1: (CD0021) US 63 Bridge Preventive Maintenance	Letting 2026
2023-2: (CD0109) US 63 Sign Improvements	Letting February 2024
2023-3: (CD0054) I-70 Drive Southwest Pavement Improvement	Letting November 2024
2023-4: (CD0107) I-70 Drive SW Pavement Resurfacing	Rolled into I-70 Connector Job, 5S3411
2023-5: (CD0055) Route E Pavement Improvement: I-70 to Rte. 124	Letting October 2024
2023-6: (CD0093) Route K Pavement Resurfacing, Rte. 163 to end	Awarded
2023-7: (CD0066) Route VV Pavement Improvement, Rt.163 to end	Letting October 2024
2023-8: (CD0050) Route WW Pavement Improvement	Letting September 2024
2023-9: (CD0049) Route Z Pavement Improvement	Letting August 2024
2023-10 (CD0008) Interstate 70 Job Order Contracting	Letting 2026
2023-11 (CD0011) Interstate 70 Pavement Repair Job Order Contracting	Letting 2025
2023-12 (CD0038) Interstate 70 sign replacements	Awarded
2023-13: (CD0080) Interstate 70 Dynamic Message Signs	Awarded
2023-14: (CD0083) Interstate 70 Striping Upgrades	Awarded
2023-15: (CD0091) Interstate 70 Signing Improvements	Letting February 2025
2023-16: (CD0096) Interstate 70 Striping Upgrades	Letting December 2023
2023-17: (CD0097) Interstate 70 Striping Upgrades	Letting December 2024
2023-18: (5P3485) Guardrail/Guard Cable Job Order Contracting	Awarded
2023-19: (CD0004) Guardrail/Guard Cable Job Order Contracting	Letting 2027
2023-20: (CD0006) Various on-call work enforcement	2025 Enforcement
2023-21: (5S3369C) Upgrade pedestrian facilities -ADA Transition Plan	Letting January 2024
2023-22: (CD0123) Upgrade ped facilities - ADA TP on Route AC	Letting 2026

2023-23: (CD0124) Upgrade ped facilities – ADA TP on Bus.Loop 70	Letting 2026
2023-24: (CD0125) Upgrade ped facilities – ADA TP on Rt.763,163	Letting 2026
2023-25: (CD0134) Job Order Contracting – Sign repair on I-70	Awarded

**Project**

**Status**

<b>Boone County</b>	
Replacement of bridge on Ben Williams Road	Ongoing

<b>City of Columbia- Streets</b>	
2022-18: Ash Street Improvements	Preliminary Design
2022-19: Walnut Street Reconstruction – Major Maintenance	Bid phase
2022-20: Forum Boulevard Improvements	Preliminary Design
2022-21: Garth Avenue Reconstruction – Major Maintenance	Preliminary Design

<b>City of Columbia - Sidewalks</b>	
2022-24: Maguire Boulevard Sidewalk Repair	Preliminary Design
20122-25: North Stadium Boulevard Sidewalk Construction	Final Design

<b>Railroads</b>	
2023-44: COLT RR Upgrades North of Transload Facility	Complete

<b>Transit - COMO Connect</b>	
2015-18: Maintenance of existing operations & facilities	Ongoing
2018-20: Low Emission No Emission Grant	Rollover
2018-21: Bus Replacement FY 13 Sec. 5339	Rollover
2018-22: Bus & Van Replacement FY 2014-17 Sec. 5339	Rollover
2010-17 Bus Priority System, Traffic Signal Control	Rollover
<b>Transit - OATS, Inc.</b>	
2017-23: Purchase of two lift-equipped vehicles	Rollover
2017-26: Elderly & Disable & Beyond ADA	Rollover
2018-23: Bus and Bus Facilities	Rollover
2015-22: Funding for general public transportation	Received \$57,000 in funding, rollover
<b>Transit – Alternative Community Training, Inc.</b>	
2017-22: Purchase of four lift-equipped mini-vans	Grant received for one (1), rollover

# **FINANCIAL SUMMARY**

## **PROJECT LISTINGS**

TIP project listings were provided by the individual agencies from each of CATSO's member jurisdictions: MoDOT, Boone County, and the City of Columbia. Specific financial information on MoDOT projects was provided by the MoDOT Central District Office. For Boone County projects, data was provided by Boone County Public Works and the Auditor's Office. For the City of Columbia, the following departments contributed project financial information: Finance, Public Works (including COMO Connect), GetAbout Columbia, and the Community Development Department.

## **FORECASTED REVENUE ESTIMATES**

Revenue forecasts for future funding for the TIP were derived from consultation with specific CATSO member departments such as Boone County Auditor's Office and Public Works Department, City of Columbia Finance Department and Public Works Department, and MoDOT Transportation Planning. These projections are reflected in the Financial Summary section for each project.

### **Federal Revenue**

The Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) publish notices in the Federal Register that estimates the federal fiscal year allocations by program year for each urbanized area. These estimates are used as the anticipated federal funding amount. Assumptions for federal funding availability are based on MoDOT projections for the state system. For Boone County, federal funding for projects is intermittent and no assumptions are made for federal funding availability in the future. For other City of Columbia project categories using federal funds such as Transportation Alternatives (TAP) and Traffic Engineering Assistance Program (TEAP), no specific future funding projections are made given the lack of a specific allocation, as well as the competitive nature of this funding source.

MoDOT combines FHWA and FTA funding estimates with state transportation revenue projections to estimate funding for transportation and includes them in the Statewide Transportation Improvement Program (STIP). CATSO uses these projections to determine fiscal constraint relative to the projects programmed in the TIP.

CATSO is responsible for programming projects within the federal revenue categories of Off-System Bridge (BRO) and Non-Motorized Pilot Program (GetAbout Columbia). Please note that all fiscal years included in the revenue tables refer to the federal fiscal year, which runs from October 1 to September 30 annually.

<b>Table 1 – Anticipated Federal Funding FY 2024 through 2027</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>Total</b>
<b><i>FHWA Revenues</i></b>					
Regional Bridge - Boone County	\$541,600	\$0	\$0	\$0	\$541,600
Regional Bridge - City of Columbia	\$0	\$0	\$0	\$0	\$0
Rail-Highway	\$200,000	\$0	\$0	\$0	\$200,000
Transportation Alternatives (TAP)	\$502,931	\$396,749	\$0	\$0	\$899,680
MoDOT STBG	\$1,557,400	\$3,400	\$2,361,200	\$1,679,000	\$5,601,000
MoDOT Safety	\$1,800	\$777,000	\$816,200	\$0	\$1,595,000
MoDOT NHFP (Freight)	\$0	\$0	\$0	\$0	\$0
MoDOT NHPP	\$158,586,889	\$816,300	\$13,276,400	\$0	\$172,679,589
<b>FHWA Sub-Total</b>	<b>\$161,390,620</b>	<b>\$1,993,449</b>	<b>\$16,453,800</b>	<b>\$1,679,000</b>	<b>\$181,516,869</b>
<b><i>FTA Revenues</i></b>					
<b>FTA Section 5307 Operating</b>	<b>\$1,149,522</b>	<b>\$1,149,522</b>	<b>\$1,149,522</b>	<b>\$1,149,522</b>	<b>\$4,598,088</b>
<b>FTA Section 5307 Capital</b>	<b>\$2,481,314</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,481,314</b>
<b>FTA Section 5339 Capital</b>	<b>\$4,295,083</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$4,475,083</b>
<b>FTA Section 5310 Capital</b>	<b>\$28,800</b>	<b>\$28,800</b>	<b>\$28,800</b>	<b>\$28,800</b>	<b>\$115,200</b>
<b>FTA Section 5310 Operating</b>	<b>\$245,419</b>	<b>\$274,263</b>	<b>\$140,000</b>	<b>\$140,000</b>	<b>\$799,682</b>
<b>FTA Section 5311 Operating</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$60,000</b>	<b>\$240,000</b>
<b>CARES Act Funding</b>	<b>\$2,924,043</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,924,043</b>
<b>FTA Sub-Total</b>	<b>\$11,184,181</b>	<b>\$1,572,585</b>	<b>\$1,438,322</b>	<b>\$1,438,322</b>	<b>\$15,633,410</b>
<b>Federal Totals</b>	<b>\$172,574,801</b>	<b>\$3,566,034</b>	<b>\$17,892,122</b>	<b>\$3,117,322</b>	<b>\$197,150,279</b>

## State Revenue

MoDOT's principal sources of state revenue for road maintenance are motor vehicle fuel taxes, licenses and fees and 71 percent of motor vehicle sales tax collected statewide. It is expected that these sources of revenue will continue, though potentially at a lesser level of funding, and MoDOT's maintenance obligations in the CATSO MPA will be funded.

## Local Revenue

The majority of local funding for transportation projects in the Columbia MPA is derived from sales taxes.

Boone County receives revenue from several sources, including a dedicated one-half cent sales tax. This sales tax revenue is used, in part, to replace a portion of dedicated property tax revenue: the dedicated property tax levy was reduced, but not eliminated, in conjunction with voter approval of the sales tax. In addition, a portion of the sales tax revenue is distributed to entities within the county (cities and special road district). The net amount retained by Boone County is used to pay for maintenance and improvement of the County's roadway infrastructure. In 2017, this sales tax was renewed by voters and is authorized through September 2028. In addition to the one-half cent sales tax, Boone County receives revenue from a dedicated property tax levy (reduced, as described above), revenues from the state-wide fuel tax, revenues from motor vehicle licensing fees, and a portion of the state's sales taxes derived from the sale of motor vehicles. Some, but not all, of Boone County's infrastructure assets are located within the CATSO area; accordingly, revenue amounts shown in the table below have been pro-rated. Amounts shown in the table below have also been reduced by the amounts distributed to other entities. Boone County also receives federal funding for bridge projects; this funding is received on an intermittent basis and there is no funding currently shown in Table 1.

The City of Columbia has a dedicated ½ cent transportation sales tax. This tax is utilized for airport operations, transit system operations, street and sidewalk maintenance, and system improvement projects. This is a permanent sales tax. In addition, the City has a ¼ cent capital improvement sales tax, which is used in part for street and sidewalk construction projects. This tax was renewed by voters in August 2015. Other revenues for transportation projects come from development charges, user fees, special assessments, and the sale of general obligation bonds. Transportation development districts (TDDs) are another source of revenue for transportation projects; although not included in this discussion given they are not administered by the political jurisdictions within the CATSO MPA. Total revenues received from City sales tax sources over the four-year TIP period are estimated at \$93,789,102.

The City also receives revenue from Boone County as part of a County rebate program, City public improvement/development fees, and funds through MoDOT from revenue derived from motor vehicle tax, gasoline tax, sales and use tax, and licenses and fees. Total revenues received from these specific sources over the four-year TIP period are estimated at \$37,612,363.

Revenue estimates in Table 2A are based on original projections provided by the Boone County Auditor's office. The revenue estimates in Table 2B are updates of numbers provided by the City of Columbia Finance Department. Tables 2A and 2B provide a summary of local tax revenue sources. For the Boone County ½ cent sales tax and dedicated property tax, an annual inflation factor of 1.5 percent was generally employed. An annual inflation factor of 3 percent was applied for the City of Columbia ½ cent transportation sales tax and ¼ cent capital improvement sales tax revenue projections. Other revenue sources are projected to be flat across the FY 2024-2027 TIP scope period.

**Table 2A - Boone County Projected Local Revenues Fiscal Years 2024 through 2027**

<b>Anticipated Local Revenue</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
Boone County ½ cent sales tax	\$4,195,141	\$4,258,068	\$4,321,939	\$4,386,768	\$17,161,916
Boone County dedicated property tax	\$466,368	\$475,695	\$485,209	\$494,913	\$1,922,186
Boone County gas tax	\$383,040	\$383,040	\$383,040	\$383,040	\$1,532,160
Boone County motor vehicle fees & sales tax	\$143,460	\$143,460	\$143,460	\$143,460	\$573,840
<b>TOTALS</b>	<b>\$5,188,009</b>	<b>\$5,260,263</b>	<b>\$5,333,648</b>	<b>\$5,408,182</b>	<b>\$21,190,103</b>

**Table 2B – City of Columbia Projected Local Revenues 2024 through 2027**

<b>Anticipated Local Revenue</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Totals</b>
City of Columbia 1/2 cent sales tax	\$14,557,229	\$14,993,946	\$15,443,764	\$15,907,077	\$60,902,016
City of Columbia 1/2 cent use tax	\$1,310,151	\$1,349,456	\$1,389,939	\$1,431,637	\$5,481,183
City of Columbia 1/4 cent sales tax	\$7,278,614	\$7,496,972	\$7,721,882	\$7,953,538	\$30,451,006
City of Columbia 1/4 cent use tax	\$655,075	\$674,727	\$694,969	\$715,818	\$2,740,589
City of Columbia Boone County Rebate Tax	\$2,300,000	\$2,300,000	\$2,300,000	\$2,300,000	\$9,200,000
Public Imp. Fund (2% of 1% General sales tax)	\$582,289	\$599,758	\$617,750	\$636,283	\$2,436,080
Gasoline Tax (City)	\$2,538,738	\$2,614,900	\$2,693,347	\$2,774,148	\$10,621,133
Motor Vehicle Tax (City)	\$1,038,144	\$1,069,288	\$1,101,367	\$1,134,408	\$4,343,207
Public Improvement Fund/Dev. Fees	\$1,249,215	\$1,286,691	\$1,325,292	\$1,365,051	\$5,226,250
<b>Totals</b>	<b>\$31,509,455</b>	<b>\$32,385,739</b>	<b>\$33,288,311</b>	<b>\$34,217,960</b>	<b>\$131,401,465</b>

**Table 2C – MoDOT Projected Local Revenues 2024-2027**

MoDOT Revenue by Category	2024	2025	2026	2027	Total
Maintenance (all MPA state system)	\$2,377,692	\$2,413,357	\$2,449,558	\$2,486,301	\$9,726,908
MoDOT Construction	\$24,551,800	\$6,714,100	\$9,316,300	\$4,932,600	\$45,514,800
MoDOT Scoping	\$228,000	\$84,200	\$29,200	\$55,600	\$397,000
Rail-Highway	\$50,000	\$0	\$0	\$0	\$50,000
Transit	\$125,500	\$125,500	\$125,500	\$125,500	\$502,000
<b>TOTALS</b>	<b>\$27,332,992</b>	<b>\$9,337,157</b>	<b>\$11,920,558</b>	<b>\$7,600,001</b>	<b>\$56,190,708</b>

**Table 3 - Summary of Forecasted Federal, State & Local Revenue 2024 Through 2027**

Anticipated Revenue Source	2024	2025	2026	2027	Total
Federal	\$172,574,801	\$3,566,034	\$17,892,122	\$3,117,322	\$197,150,279
State (MoDOT)	\$27,332,992	\$9,337,157	\$11,920,558	\$7,600,001	\$56,190,708
Boone County	\$5,188,009	\$5,260,263	\$5,333,648	\$5,408,182	\$21,190,103
City of Columbia	\$31,509,455	\$32,385,739	\$33,288,311	\$34,217,960	\$131,401,465
<b>TOTALS</b>	<b>\$236,605,257</b>	<b>\$50,549,194</b>	<b>\$68,434,639</b>	<b>\$50,343,465</b>	<b>\$405,932,554</b>

Note: Above includes state funding for operations and maintenance, capital projects, and transit operations.

- Revenue estimates for state funding were received directly from MoDOT. Please refer to the (state fiscal year) 2024-2028 STIP for more information. The STIP is available at the link below:

<https://www.modot.org/statewide-transportation-improvement-program-stip>

## MoDOT Operations and Maintenance

### FY 2024 Statewide Operations and Maintenance Cost per Lane Mile for use in MPO TIPs

\$464,943,844 / 77,532 lane miles = **\$5,997 per lane mile.**

Source: FY2024 Original Budget and 2022 Official State System Mileage

#### Local Jurisdictions

The City of Columbia and Boone County were asked to furnish an estimate of annual operation and maintenance costs for locally owned roadways within the CATSO MPA. This information is used in conjunction with financial estimates, including projected growth rates, to determine the balance between maintaining the existing roadway system and programming for system expansion/reconstruction. Local jurisdictions within the Columbia MPA are able to give greater consideration to these matters knowing how the projected operation and maintenance costs may impact funding for expansion projects.

**Table 4 - Estimated Maintenance Costs for Federal Aid Road Mileage in CATSO MPA**

Maintenance Costs-Federal Aid System	Lane Miles	Cost Per Mile*	2024	2025	2026	2027	Total
State System MoDOT	365.991	\$5,997	\$2,194,848	\$2,260,693	\$2,328,514	\$2,398,370	\$9,182,425
Boone County	35.128	\$8,184	\$287,488	\$296,112	\$304,996	\$314,145	\$1,202,741
City of Columbia	194.018	\$7,316	\$1,419,455	\$1,462,039	\$1,505,900	\$1,551,077	\$5,938,471
<b>TOTAL</b>	<b>595.137</b>	<b>-</b>	<b>\$3,901,791</b>	<b>\$4,018,844</b>	<b>\$4,139,410</b>	<b>\$4,263,592</b>	<b>\$16,323,637</b>

\* - Base cost per mile for FY 2024 is in CY 2023 dollars, with 3 percent inflation factor per year added for out years.

Maintenance and operations for only federal-aid public roadways in the CATSO MPA are accounted for in the chart above. All jurisdictional maintenance costs per lane mile are updated figures for 2023. These figures were revised based on previous document numbers and an inflation factor applied. For MPA roadways that are not part of the federal-aid system, the maintenance cost per centerline mile is generally lower due to multiple factors, including lower traffic volumes.

The lane per mile cost figures above could also be utilized to calculate the maintenance costs for all roadways maintained by the local jurisdictions within the MPA, beyond the federal aid system. The annual City of Columbia operations and maintenance costs depicted in Table 5 is based on the cost of maintaining the entire roadway network under its jurisdiction, not just the

federal-aid miles. Similarly, Table 6 illustrates the cost to Boone County of maintaining all streets under its jurisdiction within the Columbia MPA, not just federal-aid miles.

The City of Columbia maintains 1,150 lane miles of roadway, while Boone County maintains 558.6 lane miles of roadway within the CATSO MPA. The anticipated total street maintenance budget for Columbia for FY 2024 is \$8,413,515, which divided by the roadway miles gives an overall lane mile cost of \$7,316. For Boone County, the FY 2024 total is \$4,086,718.

Tables 5 and 6 illustrate the total revenues projected to be available for the City of Columbia and Boone County, respectively, for both operations and maintenance and capital projects over the four-year TIP period. See Table 5 on page 20, and Table 6 on page 21.

**Table 5 – City of Columbia Funding Summary – Roadway Network Projects**

<b>City of Columbia</b>	<b>FY2024</b>	<b>FY2025</b>	<b>FY2026</b>	<b>FY2027</b>	<b>Total</b>
<b>Total Estimated Revenue</b>	\$31,509,455	\$32,385,739	\$33,288,311	\$34,217,960	\$131,401,465
<b>Estimated Operations &amp; Maintenance Costs</b>	\$8,413,504	\$8,665,920	\$8,925,898	\$9,193,675	\$35,198,998
<b>Transfers to Go COMO Operations/Maintenance</b>	\$1,149,522	\$1,149,522	\$1,149,522	\$1,149,522	\$4,598,088
<b>Other Transfers to Go COMO for Project Match</b>	\$1,862,094	\$0	\$0	\$0	\$1,862,094
<b>Funds Available for Capital Projects</b>	\$20,084,335	\$22,570,296	\$23,212,891	\$23,874,763	\$89,742,285
<b>Local Share of TIP Projects with Federal Funds</b>	\$282,899	\$223,171	\$0	\$0	\$506,070
<b>Funds Available for Additional TIP Projects</b>	\$19,801,436	\$22,347,125	\$23,212,891	\$23,874,763	\$89,236,215
<b>Programmed Street Projects 100% City Funded</b>	\$4,090,019	\$784,800	\$0	\$0	\$4,874,819
<b>Programmed Sidewalk Projects 100% City Funded</b>	\$1,750,000	\$500,000	\$200,000	\$0	\$2,450,000
<b>Funds Available* for Additional TIP Projects</b>	\$13,961,417	\$21,062,325	\$23,012,891	\$23,874,763	\$81,911,396

\* Operations and maintenance for Go COMO will also be taken from funding balance (½ cent TST revenues) as is an annual capital projects amount. Go COMO also has additional funding sources not available for roadway projects.

**Table 6 – Boone County Funding Summary – Roadway Network Projects (CATSO MPA)**

<b>Boone County</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>Total</b>
<b>Total Estimated Revenue (CATSO MPA only)</b>	\$5,188,009	\$5,260,263	\$5,333,648	\$5,408,182	\$21,190,103
<b>Estimated Operations &amp; Maintenance Costs</b>	\$4,571,582	\$4,708,730	\$4,849,992	\$4,995,492	\$19,125,796
<b>Funds Available for Capital Projects</b>	\$616,427	\$551,534	\$483,657	\$412,690	\$2,064,307
<b>Local Share of TIP Projects with Federal Funds</b>	\$135,400	\$0	\$0	\$0	\$135,400
<b>Funds Available for Local Projects</b>	\$481,027	\$551,534	\$483,657	\$412,690	\$1,928,907

NOTE: Estimated O & M Costs shown are for \*all\* Boone County roadways within the CATSO MPA, not just federal aid system

The City of Columbia and Boone County ½ cent sales taxes, plus additional City funding sources, produce adequate revenue that demonstrates that local jurisdictions within the CATSO MPA boundary are able to fund the local share of federally-funded projects programmed in the TIP as well as maintain the local roadway system, including the portions of the federal-aid system maintained by said jurisdictions, over the TIP horizon period.

### **PROJECT COST ESTIMATES**

General cost estimates are utilized for projects in out years and other projects for which detailed construction plans are not yet available. For street projects, the City of Columbia utilizes per lineal foot (plf) cost estimates of \$1,927 plf for major arterials, \$1,576 plf for minor arterials, \$1,050 plf for major collectors, and \$876 plf for neighborhood collector streets. It is assumed that 10 percent of the total project cost will be for design/engineering, plus a general figure of \$127 plf for right-of-way is utilized.

Detailed project cost estimates are made using methodologies which include the cost of right-of-way acquisition, utility relocation, design, and construction. There is a large degree of variability; given not all of the factors noted apply for each project. Given the unique nature of each street project, additional construction money may be added for bridge construction, culverts, and other necessary features. Project costs are done in accordance with the construction

cost data for the mid-Missouri area. Total cost figures shown for each roadway project represent the estimated cost of constructing the roadway to the adopted design standard for its classification. For other projects, such as sidewalks and trails, the figures reflect the total cost of building the project to the general adopted standard, e.g. 5-foot width for sidewalks.

Note: Individual project listings by jurisdiction and transportation type, financial summaries spreadsheets, and appendices are attached in separate documents.

## **FINANCIAL CONSTRAINT**

The FY 2024-2027 TIP includes a total of \$264,368,267 in capital projects, with \$197,150,279 in federal funds, \$46,425,800 in state funds, and \$20,792,188 in local funding applied to those projects. Total anticipated revenue available for transportation purposes over the four-year TIP period is approximately \$197,150,279 in federal dollars, \$56,190,708 in state funds and \$152,591,567 in local funds. This is a total of \$405,932,554.

Depending upon future federal legislation, additional funds for Transportation Alternatives and other programs might be anticipated in the out years of the TIP period. It should be noted that \$7,0071,597 of the estimated federal funding shown is FTA capital and other non-operating transit funding, e.g. Section 5339. The receipt of these categories of funding is competitive and not assured. Applications for this funding must be submitted on an annual basis and due to the funding limitations grant awards may not be realized.

Operations and Maintenance (O & M) needs are accounted for in the revenue forecasts and in the programming of projects. The projected numbers below are for those roadways in the Federal-aid roadway system.

For the City of Columbia, a total of \$5,938,471 in streets and sidewalks O & M is projected to be programmed for the federal-aid system (194.018 lane miles) over the four-year TIP period.

And a total of \$4,598,088 in local (City of Columbia 1/2 cent transportation sales tax and other) funds, \$502,000 in state (MoDOT transit operating) funds, and \$4,598,088 in Federal (FTA Section 5307) funds are projected to be programmed for transit O & M. This is a total of \$9,968,176. Unlike the other O & M categories, the transit funds are included in the TIP's list of programmed capital projects.

For Boone County, a total of \$1,376,874 is projected to be programmed for streets O & M for the federal-aid system (35.128 lane miles) in the Columbia MPA.

For MoDOT, a total of \$9,182,425 is projected to be programmed for O & M for the federal-aid system (365.991 lane miles) in the Columbia MPA.

Total maintenance costs for the federal-aid system anticipated among all jurisdictions are \$16,323,637. As noted, this does not include transit O & M costs, which are included in the capital cost totals. Nor does it include the remainder of the street system in the Columbia MPA (the non-federal-aid mileage), or Columbia Regional Airport maintenance and operation costs,

which are covered by the same City of Columbia sources of revenue utilized for surface transportation.

Combined with programmed capital projects, a total of \$280,691,904 in costs is anticipated. The anticipated revenue of \$405,932,554 is adequate to fund those projected costs. Additional projected revenue not shown as programmed in the FY 2024-2027 TIP is dedicated to other transportation responsibilities of the City of Columbia and Boone County, a major part of which is the maintenance of the non-federal aid roadway system. Projected revenue to be received will also be programmed for future transportation projects as prioritized by the individual jurisdictions, and as new needs arise.

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	RESERVED FOR ADDITIONAL PROJECTS	ENG	Federal							\$0
			State							\$0
MoDOT #			Local							
TIP #		ROW	State (AC)							
Description:			Federal							\$0
			State							\$0
			Local							
		Other								
Federal Source Agency	FHWA	CON	Federal							\$0
Federal Funding Category	STBG		State						\$0	
MoDOT Funding Category			Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost			State (AC)							
Total Project Cost includes prior programming of \$5,000.										
				<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$0	\$0

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route K	ENG	Federal							
			State	\$1,000	\$1,400					\$2,400
MoDOT #	CD0132		Local							
TIP #	2024-1	ROW	State (AC)	\$4,000	\$5,600					\$9,600
Description:	Payment to City of Columbia to add roundabout at West Old Plank Road		Federal							
			State							
			Local							
		State (AC)								
Federal Source Agency	FHWA	PAY	Federal							
Federal Funding Category	STBG		State	\$21,600	\$156,000				\$177,600	
MoDOT Funding Category	Safety		Local							
Work or Fund Category	ENG/PAYMENT		Other							
Total Project Cost	<b>\$903,000</b>		State (AC)	\$86,400	\$624,000				\$710,400	
Total Project Cost includes prior programming of \$3,000.										
				<b>TOTAL</b>	\$113,000	\$787,000	\$0	\$0	\$0	\$900,000

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Interstate 70 Pavement Improvements	ENG	Federal	\$800	\$45,600	\$534,400				\$580,800
MoDOT #	513534		State	\$200	\$11,400	\$133,600				\$145,200
TIP #	2022-7		Local							
Description:	Pavement improvement east of Rte. BB to Stadium Boulevard and east of Rte. 63 Connector to Callaway County line.		State (AC)							
		ROW	Federal							
			State							
			Local							
			State (AC)							
Federal Source Agency	FHWA	CON	Federal			\$9,369,200				\$9,369,200
Federal Funding Category	NHPP		State			\$959,800				\$959,800
MoDOT Funding Category	Taking Care of System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$11,057,000</b>		State (AC)							
Total Project Cost includes prior programming of \$2,000.										
				<b>TOTAL</b>	\$1,000	\$57,000	\$10,997,000	\$0		\$11,055,000

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	US Highway 63	ENG	Federal	\$800	\$8,000	\$335,015				\$343,815
MoDOT #	CD0021		State	\$200	\$2,000	\$81,985				\$84,185
TIP #	2023-1		Local							
Description:	Bridge preventive maintenance over Route B and Wagon Trail Road over Highway 63, includes bridges A4033, A4086, and A4087.		State (AC)							
		ROW	Federal							
			State							
			Local							
			State (AC)							
Federal Source Agency	FHWA	CON	Federal			\$1,353,185				\$1,353,185
Federal Funding Category	NHPP		State			\$339,815				\$339,815
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$2,112,000</b>		State (AC)							
Total Project Cost includes prior programming of \$1,000.										
				<b>TOTAL</b>	\$1,000	\$10,000	\$2,110,000	\$0		\$2,121,000

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year					
						2024	2025	2026	2027	TOTALS	
Project	US Highway 63	ENG	Federal	\$76,000						\$76,000	
MoDOT #	CD0109		State	\$19,000						\$19,000	
TIP #	2023-2		Local								
Description:	Signing improvements from Randolph County line to Route 54 and	ROW	State (AC)								
			Federal								
			State								
			Local								
Federal Source Agency	FHWA	CON	Other								
Federal Funding Category	NHPP		Federal	\$544,800						\$544,800	
MoDOT Funding Category	Taking Care of the System		State	\$136,200						\$136,200	
Work or Fund Category	ENG/CON		Local								
Total Project Cost	<b>\$781,000</b>		State (AC)								
Total Project Cost includes prior programming of \$5,000.											
				<b>TOTAL</b>	\$776,000	\$0	\$0	\$0	\$0	\$776,000	

County: Boone		MoDOT		Funding		State Fiscal Year					
						2024	2025	2026	2027	TOTALS	
Project	Upgrade pedestrian facilities	ENG	Federal								
MoDOT #	CD0076		State	\$17,000	\$75,800					\$92,800	
TIP #	2024-6		Local								
Description:	Upgrade pedestrian facilities at various locations in Meta, Linn, Newburg, Columbia, Sturgeon, Fulton, New Bloomfield, Woolridge, Blackwater and Phillipsburg.	ROW	State (AC)	\$68,000	\$303,200					\$371,200	
			Federal								
			State	\$3,000							\$3,000
			Local								
Federal Source Agency	FHWA	CON	State (AC)	\$12,000						\$12,000	
Federal Funding Category	AC-STBG		Federal							\$0	
MoDOT Funding Category	Taking Care of the System		State		\$301,400					\$301,400	
Work or Fund Category	ENG/ROW/CON		Local								
Total Project Cost	<b>\$2,008,000</b>		Other								
Total Project Cost includes prior programming of \$22,000.											
				<b>TOTAL</b>	\$100,000	\$1,886,000	\$0	\$0	\$0	\$1,986,000	

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various	ENG	Federal		\$900					\$900
			State		\$100					\$100
MoDOT #	5P3521		Local							
TIP #	2022-3	ROW	State (AC)							
Description:	On-call work zone enforcement at various locations in the Central District.		Federal							
			State							
			Local							
			Other							
Federal Source Agency	FHWA	CON	Federal		\$57,100					\$57,100
Federal Funding Category	Safety		State		\$5,900					\$5,900
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/PAYMENT		Other							
Total Project Cost	<b>\$64,000</b>		State (AC)							
Total Project Cost includes prior programming of \$0.										
				<b>TOTAL</b>	\$0	\$64,000	\$0	\$0		\$64,000

County: Howard		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various Safe & Sound Bridges	ENG	Federal							
			State							
MoDOT #	5B0800T		Local							
TIP #	2019-4	ROW	State (AC)							
Description:	Payback begun in State FY 2018 for Safe and Sound Bridges in the Central District.		Federal							
			State							
			Local							
			Other							
Federal Source Agency	NA	PAY	Federal							
Federal Funding Category	NA		State	\$4,399,000	\$4,399,000	\$4,399,000	\$4,399,000	\$4,399,000	\$17,596,000	
MoDOT Funding Category	Taking Care of System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$75,692,000</b>		State (AC)							
Total Project Cost includes prior programming of \$57,989,000.										
				<b>TOTAL</b>	\$4,399,000	\$4,399,000	\$4,399,000	\$4,399,000		\$17,596,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Interstate 70	ENG	Federal	\$24,300	\$326,700					\$351,000
MoDOT #	513529		State	\$2,700	\$36,300					\$39,000
TIP #	2024-2		Local							
Description:	Pavement Improvement from Route 54 to 0.7 mile west of Route Z, etc.	ROW	State (AC)							
			Federal							
			State							
			Local							
Federal Source Agency	FHWA	CON	Other							
Federal Funding Category	NHPP		Federal		\$5,856,000				\$5,856,000	
MoDOT Funding Category	Taking Care of System		State		\$651,000				\$651,000	
Work or Fund Category	ENG/CON		Local							
Total Project Cost	<b>\$6,929,000</b>		Other							
Total Project Cost includes prior programming of \$32,000.			State (AC)							\$0
				<b>TOTAL</b>	\$27,000	\$6,870,000	\$0	\$0		\$6,897,000

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Upgrade pedestrian facilities	ENG	Federal							
MoDOT #	5S3369B		State	\$58,000						\$58,000
TIP #	2020-5		Local							
Description:	Upgrade pedestrian facilities to comply with the ADA Transition Plan and address nonstandard ADA facilities in California, Tipton, Syracuse, Stover, Lone Elm,	ROW	State (AC)	\$232,000						\$232,000
			Federal							
			State							\$0
			Local							
Federal Source Agency	FHWA	CON	State (AC)							\$0
Federal Funding Category	AC-STBG		Federal							
MoDOT Funding Category	Taking Care of System		State	\$328,200					\$328,200	
Work or Fund Category	ENG/ROW/CON		Local							
Total Project Cost	<b>\$2,297,000</b>		Other							
Total Project Cost includes prior programming of \$366,000			State (AC)	\$1,312,800						\$1,312,800
				<b>TOTAL</b>	\$1,931,000	\$0	\$0	\$0		\$1,931,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Upgrade pedestrian facilities	ENG	Federal							
MoDOT #	5S3546		State	\$29,800						\$29,800
TIP #	2022-13		Local							
Description:	Upgrade pedestrian facilities at various locations in Glasgow, Fayette, New Franklin, Stoutland, Sleeper, Conway and Columbia.	ROW	State (AC)	\$119,200						\$119,200
			Federal							
			State	\$2,000						\$2,000
			Local							
Federal Source Agency	FHWA	CON	State (AC)	\$8,000					\$8,000	
Federal Funding Category	AC-STBG		Federal							
MoDOT Funding Category	Taking Care of System		State	\$111,600					\$111,600	
Work or Fund Category	ENG/ROW/CON		Local							
Total Project Cost	\$759,000		Other							
Total Project Cost includes prior programming of \$42,000.			State (AC)	\$446,400						\$446,400
			<b>TOTAL</b>	\$717,000	\$0	\$0	\$0	\$0	\$717,000	

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route B	ENG	Federal	\$800	\$57,000	\$334,400				\$392,200
MoDOT #	5S3531		State	\$200	\$14,000	\$83,600				\$97,800
TIP #	2022-14		Local							
Description:	Bridge improvement over Interstate 70. Project involves bridge L0286. Total state funding of \$438,000.	ROW	State (AC)							
			Federal		\$8,600				\$8,600	
			State		\$2,400				\$2,400	
			Local							
Federal Source Agency	FHWA	CON	State (AC)							
Federal Funding Category	NHPP		Federal			\$1,350,200		\$1,350,200		
MoDOT Funding Category	Taking Care of System		State			\$337,800		\$337,800		
Work or Fund Category	ENG/ROW/CON		Local							
Total Project Cost	<b>\$2,191,000</b>		Other							
Total Project Cost includes prior programming of \$2,000.			State (AC)							
			<b>TOTAL</b>	\$1,000	\$82,000	\$2,106,000	\$0	\$2,189,000		

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	South Outer Roadway I-70 (I-70 Drive Southwest)	ENG	Federal							
MoDOT #	CD0054		State	\$200	\$2,000					\$2,200
TIP #	2023-3		Local							
Description:	Pavement improvement from 0.2 mile west of Route ZZ to Route 740	ROW	State (AC)	\$800	\$8,000					\$8,800
Federal Source Agency	FHWA		Federal							
Federal Funding Category	AC STBG		State		\$33,800					\$33,800
MoDOT Funding Category	Safety		Local							
Work or Fund Category	ENG/CON	CON	Other							
Total Project Cost	<b>\$181,000</b>		State (AC)		\$135,200					\$135,200
Total Project Cost includes prior programming of \$1,000.			<b>TOTAL</b>		\$1,000	\$179,000	\$0	\$0		\$180,000

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various Counties & Locations in northern part of Central District	ENG	Federal							
MoDOT #	5P3487		State	\$200	\$33,800					\$34,000
TIP #	2022-4		Local							
Description:	Job Order Contracting for guard cable and guardrail repair on various routes in northern portion of Central District	ROW	State (AC)	\$800	\$135,200					\$136,000
Federal Source Agency	FHWA		Federal							
Federal Funding Category	AC-STBG		State		\$513,600					\$513,600
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/CON	CON	Other							
Total Project Cost	<b>\$2,740,000</b>		State (AC)		\$2,054,400					\$2,054,400
Total Project Cost includes prior programming of \$2,000.			<b>TOTAL</b>		\$1,000	\$2,737,000	\$0	\$0		\$2,738,000

## MoDOT Roadway, Payment & Construction Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Intersection, bridge and pavement improvements at I-70/US 63 Intersection. Includes pavement improvements on I-70,	ENG	Federal	\$4,444,000						\$4,444,000
MoDOT #	5S3411		State	\$1,423,000						\$1,423,000
TIP #	2020-14		Local							
Description:	Design-Build. Project potentially involves various bridges.		State (AC)							
		ROW	Federal	\$757,455						\$757,455
			State	\$242,545						\$242,545
			Local							
			Other							
Federal Source Agency	FHWA	CON	Federal	\$148,434,134						\$148,434,134
Federal Funding Category	NHPP		State	\$47,528,866						\$47,528,866
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG		Other							
Estimated Project Cost	<b>\$206,150,000</b>		State (AC)							
Total Project Cost includes prior programming of \$3,320,000.										
				<b>TOTAL</b>	\$202,830,000	\$0	\$0	\$0	\$0	\$202,830,000

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route E	ENG	Federal							
MoDOT #	CD0055		State	\$200	\$24,600					\$24,800
TIP #	2023-5		Local							
Description:	Pavement improvement from Interstate 70 to Route 124		State (AC)	\$800	\$98,400					\$99,200
		ROW	Federal							
			State							
			Local							
			Other							
Federal Source Agency	FHWA	CON	Federal							
Federal Funding Category	AC STBG		State		\$328,400					\$328,400
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$1,767,000</b>		State (AC)		\$1,313,600					\$1,313,600
Total Project Cost includes prior programming of \$1,000.										
				<b>TOTAL</b>	\$1,000	\$1,765,000	\$0	\$0	\$0	\$1,766,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year				
						2023	2024	2025	2026	TOTALS
Project	Route VV	ENG	Federal							
MoDOT #	CD0066		State	\$800	\$20,400					\$21,200
TIP #	2023-7		Local							
Description:			State (AC)	\$3,200	\$81,600					\$84,800
Pavement improvement from Route 763 to end of State Maintenance, etc.		ROW	Federal							
			State							
			Local							
			Other							
Federal Source Agency	FHWA	CON	Federal							
Federal Funding Category	AC STBG		State		\$282,200				\$282,200	
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$1,519,000</b>		State (AC)		\$1,128,800				\$868,800	
Total Project Cost includes prior programming of \$2,000.			<b>TOTAL</b>	\$4,000	\$1,513,000	\$0	\$0		\$1,257,000	

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route WW	ENG	Federal							
MoDOT #	CD0050		State	\$200	\$30,800					\$31,000
TIP #	2023-8		Local							
Description:			State (AC)	\$800	\$123,200					\$124,000
Pavement improvement from US Highway 63 to Route J and Route N from Route 163 to end of state maintenance		ROW	Federal							
			State							
			Local							
			Other							
Federal Source Agency	FHWA	CON	Federal							
Federal Funding Category	AC STBG		State		\$409,000				\$409,000	
MoDOT Funding Category	Taking Care of the System		Local							
Work or Fund Category	ENG/CON		Other							
Total Project Cost	<b>\$2,203,000</b>		State (AC)		\$1,638,000				\$1,638,000	
Total Project Cost includes prior programming of \$1,000.			<b>TOTAL</b>	\$1,000	\$2,201,000	\$0	\$0		\$2,202,000	

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route Z	ENG	Federal							\$0
MoDOT #	CD0049		State	\$1,800	\$47,600					\$49,400
TIP #	2023-9		Local							
Description:	Pavement improvement from Gano Chance Road to Interstate 70, Route HH from Route B to Route Z	ROW	State (AC)	\$9,200	\$190,400					\$199,600
Federal Source Agency			FHWA	Federal						
Federal Funding Category			AC STBG	State		\$663,800				\$663,800
MoDOT Funding Category			Taking Care of the System	Local						
Work or Fund Category	ENG/CON	CON	Other							
Total Project Cost	<b>\$3,571,000</b>		State (AC)		\$2,655,200				\$2,192,200	
Total Project Cost includes prior programming of \$3,000.			<b>TOTAL</b>		\$11,000	\$3,557,000	\$0	\$0	\$3,105,000	

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Interstate 70	ENG	Federal							
MoDOT #	CD0008		State	\$100	\$100	\$3,600			\$3,800	
TIP #	2023-10		Local							
Description:	Job Order Contracting for asphalt pavement repair in Cooper, Boone, and Callaway Counties	ROW	State (AC)	\$900	\$900	\$32,400			\$34,200	
Federal Source Agency			FHWA	Federal						
Federal Funding Category			AC-STBG	State			\$57,200		\$57,200	
MoDOT Funding Category			Taking Care of the System	Local						
Work or Fund Category	ENG/CON	CON	Other							
Total Project Cost	<b>\$611,000</b>		State (AC)			\$514,800		\$514,800		
Total Project Cost includes prior programming of \$1,000.			<b>TOTAL</b>		\$1,000	\$1,000	\$608,000	\$0	\$610,000	

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding	State Fiscal Year				
					2024	2025	2026	2027	TOTALS
Project	Interstate 70	ENG	Federal						
			State	\$100	\$3,600				\$3,700
MoDOT #	CD0011		Local						
TIP #	2023-11	ROW	State (AC)	\$900	\$32,400				\$33,300
Description:	Job Order Contracting for concrete pavement repair in Cooper, Boone, and Callaway Counties		Federal						
			State						
			Local						
			Other						
Federal Source Agency	FHWA	CON	Federal						
Federal Funding Category	AC-STBG		State		\$53,500				\$53,500
MoDOT Funding Category	Taking Care of the System		Local						
Work or Fund Category	ENG/CON		Other						
Total Project Cost	<b>\$573,000</b>		State (AC)			\$481,500			\$481,500
Total Project Cost includes prior programming of \$1,000.			<b>TOTAL</b>	\$1,000	\$571,000	\$0	\$0		\$572,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year					
						2024	2025	2026	2027	TOTALS	
Project	Interstate 70	ENG	Federal	\$7,200	\$79,200					\$86,400	
MoDOT #	CD0091		State	\$800	\$8,800					\$9,600	
TIP #	2023-15		Local								
Description:	Signing improvements from Saline County line to Montgomery County line	ROW	State (AC)								
			Federal								
			State								
			Local								
Federal Source Agency	FHWA	CON	Other								
Federal Funding Category	NHPP		Federal		\$656,100				\$656,100		
MoDOT Funding Category	Taking Care of the System		State		\$72,900				\$72,900		
Work or Fund Category	ENG/CON		Local								
Total Project Cost	<b>\$826,000</b>		State (AC)								
Total Project Cost includes prior programming of \$1,000.											
				<b>TOTAL</b>	\$8,000	\$817,000	\$0	\$0		\$825,000	

County: Various		MoDOT		Funding		State Fiscal Year					
						2024	2025	2026	2027	TOTALS	
Project	Interstate 70	ENG	Federal	\$81,900						\$81,900	
MoDOT #	CD0096		State	\$9,100						\$9,100	
TIP #	2023-16		Local								
Description:	Striping upgrades in Boone, Cooper, and Callaway Counties	ROW	State (AC)								
			Federal								
			State								
			Local								
Federal Source Agency	FHWA	CON	Other								
Federal Funding Category	SAFETY		Federal	\$588,600					\$588,600		
MoDOT Funding Category	Taking Care of the System		State	\$65,400					\$65,400		
Work or Fund Category	ENG/CON		Local								
Total Project Cost	<b>\$746,000</b>		State (AC)								
Total Project Cost includes prior programming of \$1,000.											
				<b>TOTAL</b>	\$745,000	\$0	\$0	\$0	\$0	\$745,000	

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding	State Fiscal Year				TOTALS
					2024	2025	2026	2027	
Project	Interstate 70	ENG	Federal	\$900	\$59,400				\$60,300
MoDOT #	CD0097		State	\$100	\$6,600				\$6,700
TIP #	2023-17		Local						
Description:	Striping upgrades in Boone, Cooper, and Callaway Counties	ROW	State (AC)						
Federal Source Agency	FHWA		Federal						
Federal Funding Category	SAFETY		State						
MoDOT Funding Category	Taking Care of the System		Local						
Work or Fund Category	ENG/CON	CON	Other						
Total Project Cost	<b>\$578,000</b>		Federal			\$459,000			\$459,000
Total Project Cost includes prior programming of \$1,000.			State			\$51,000			\$51,000
			Local						
			Other						
			State (AC)						
<b>TOTAL</b>				\$1,000	\$576,000	\$0	\$0		\$577,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding	State Fiscal Year				
					2024	2025	2026	2027	TOTALS
Project	Various	ENG	Federal						
MoDOT #	CD0004		State	\$200	\$200	\$200	\$36,600	\$37,200	
TIP #	2023-19		Local						
Description:	Job Order Contracting for guard cable and guardrail repair on various routes in the northern portion of Central District	ROW	State (AC)	\$800	\$800	\$800	\$146,400	\$148,800	
			Federal						
			State						
			Local						
		CON	Other						
Federal Source Agency	FHWA		Federal						
Federal Funding Category	SAFETY		State				\$637,000	\$637,000	
MoDOT Funding Category	Taking Care of the System		Local						
Work or Fund Category	ENG/CON		Other						
Total Project Cost	<b>\$3,372,000</b>		State (AC)				\$2,548,000	\$2,548,000	
Total Project Cost includes prior programming of \$1,000.									
				<b>TOTAL</b>	\$1,000	\$1,000	\$1,000	\$3,368,000	\$3,371,000

County: Various		MoDOT		Funding	State Fiscal Year				
					2024	2025	2026	2027	TOTALS
Project	Various	ENG	Federal			\$900			\$900
MoDOT #	CD0006		State			\$100			\$100
TIP #	2023-20		Local						
Description:	On-call work enforcement at various locations in the Central District	ROW	State (AC)						
			Federal						
			State						
			Local						
		CON	Other						
Federal Source Agency	FHWA		Federal		\$57,100			\$57,100	
Federal Funding Category	SAFETY		State		\$5,900			\$5,900	
MoDOT Funding Category	Taking Care of the System		Local						
Work or Fund Category	ENG/PAYMENT		Other						
Total Project Cost	<b>\$64,000</b>		State (AC)						
Total Project Cost includes prior programming of \$0.									
				<b>TOTAL</b>	\$0	\$64,000	\$0	\$0	\$64,000

## MoDOT Roadway, Payment & Construction Projects

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	RT 63/AC Interchange	ENG	Federal	\$872,000						\$872,000
			State	\$218,000						\$218,000
MoDOT #	5P3433		Local							
TIP #	2020-25	ROW	State (AC)							
Description:			Federal	\$4,000,000						\$4,000,000
			State	\$1,000,000						\$1,000,000
			Local							
		Other								
Federal Source Agency	FHWA	CON	Federal	\$8,325,000						\$8,325,000
Federal Funding Category	NHPP		State	\$2,081,000					\$2,081,000	
MoDOT Funding Category	Flexible and Other		Local							
Work or Fund Category	ENG/ROW/CON	Other								
Total Project Cost	<b>\$17,074,000</b>	State (AC)								
Total Project Cost includes prior programming of \$578,000.				<b>TOTAL</b>	\$16,496,000	\$0	\$0	\$0	\$0	\$16,496,000

County: Various		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Update pedestrian facilities to comply with ADA Transition Plan in Columbia and	ENG	Federal							
	ADA Transition Plan in Columbia and		State	\$69,000						\$69,000
MoDOT #	5S3369C		Local							
TIP #	2023-21	ROW	State (AC)	\$276,000						\$276,000
Description:	ADA Transition Plan improvements		Federal							
			State	\$2,000						\$2,000
			Local							
		State (AC)	\$8,000						\$8,000	
Federal Source Agency	FHWA	CON	Federal							
Federal Funding Category	AC-STBG		State	\$317,800					\$317,800	
MoDOT Funding Category	Taking Care of System		Local							
Work or Fund Category	ENG/ROW/CON	Other								
Total Project Cost	<b>\$2,243,000</b>	State (AC)	\$1,271,200							\$1,271,200
Total Project Cost includes prior programming of \$299,000.				<b>TOTAL</b>	\$1,944,000	\$0	\$0	\$0	\$0	\$1,944,000

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS

## MoDOT Roadway, Payment & Construction Projects

Project	Update pedestrian facilities to comply with ADA Transition Plan on Rte. AC in Columbia	ENG	Federal	\$800	\$800	\$413,000		\$414,600
			State	\$200	\$200	\$103,000		\$103,400
MoDOT #	CD0123	Local						
TIP #	2023-22	State (AC)						
Description:	ADA Transition Plan improvements	ROW	Federal		\$800			\$800
			State		\$200			\$200
			Local					
			Other					
Federal Source Agency	FHWA	CON	Federal			\$1,401,400		\$1,401,400
Federal Funding Category	STBG		State			\$350,600		\$350,600
MoDOT Funding Category	Taking Care of System		Local					
Work or Fund Category	ENG/CON		Other					
Total Project Cost	<b>\$2,276,000</b>	State (AC)						
Total Project Cost includes prior programming of \$5,000.			<b>TOTAL</b>	\$1,000	\$2,000	\$2,268,000	\$0	\$2,271,000

County: Boone		MoDOT		Funding		State Fiscal Year			
				2024	2025	2026	2027	TOTALS	
Project	Update pedestrian facilities to comply with ADA Transition Plan on Rte. 70 Loop in Columbia	ENG	Federal	\$800	\$800	\$55,800	\$53,600	\$111,000	
			State	\$200	\$200	\$14,200	\$13,400	\$28,000	
			Local						
			State (AC)						
Description:	ADA Transition Plan improvements	ROW	Federal			\$331,000		\$331,000	
			State			\$83,000		\$83,000	
			Local						
			State (AC)						
Federal Source Agency	FHWA	CON	Federal				\$436,000	\$436,000	
Federal Funding Category	STBG		State				\$108,000	\$108,000	
MoDOT Funding Category	Taking Care of System		Local						
Work or Fund Category	ENG/ROW/CON		Other						
Total Project Cost	<b>\$1,102,000</b>	State (AC)							
Total Project Cost includes prior programming of \$5,000.			<b>TOTAL</b>	\$1,000	\$1,000	\$484,000	\$611,000	\$1,097,000	

County: Boone		MoDOT		Funding		State Fiscal Year			
				2024	2025	2026	2027	TOTALS	
Project	Update pedestrian facilities to comply with ADA Transition Plan on Rte. 763, Rte. 163	CON	Federal	\$800	\$800	\$158,000	\$159,000	\$318,600	
			State	\$200	\$200	\$40,000	\$2,000	\$42,400	

## MoDOT Roadway, Payment & Construction Projects

MoDOT #	CD0125	EN	Local				
TIP #	2023-24		State (AC)				
Description:	ADA Transition Plan improvements	ROW	Federal			\$2,000	\$2,000
			State			\$1,000	\$1,000
			Local				
			State (AC)				
Federal Source Agency	FHWA	CON	Federal			\$1,030,400	\$1,030,400
Federal Funding Category	STBG		State			\$294,600	\$294,600
MoDOT Funding Category	Taking Care of System		Local				
Work or Fund Category	ENG/ROW/CON		Other				
Total Project Cost	<b>\$1,694,000</b>		State (AC)				
Total Project Cost includes prior programming of \$5,000.			<b>TOTAL</b>	\$1,000	\$1,000	\$201,000	\$1,486,000
						\$1,689,000	

County: Various		MoDOT		State Fiscal Year				
		Funding		2023	2024	2025	2026	TOTALS
Project	RESERVED FOR ADDITIONAL PROJECTS	ENG	Federal					
			State					\$0
MoDOT #		ROW	Local					
TIP #			State (AC)					\$0
Description:		CON	Federal					
			State					\$0
			Local					
			State (AC)					\$0
Federal Source Agency		CON	Federal					
Federal Funding Category			State					\$0
MoDOT Funding Category			Local					
Work or Fund Category			Other					
Total Project Cost			State (AC)					\$0
			<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$0

## MoDOT Roadway, Payment & Construction Projects

MoDOT Financial Summary					
Source	2024	2025	2026	2027	TOTALS
Federal	\$158,678,389	\$975,100	\$13,956,400	\$1,679,000	\$175,288,889
State	\$6,745,100	\$6,333,200	\$6,848,200	\$4,853,600	\$24,780,100
Local	\$0	\$0	\$0	\$0	\$0
Other	\$0	\$0	\$0	\$0	\$0
State (AC)	\$3,833,600	\$4,471,200	\$0	\$0	\$8,304,800
<b>Total</b>	<b>\$169,257,089</b>	<b>\$11,779,500</b>	<b>\$20,804,600</b>	<b>\$6,532,600</b>	<b>\$208,373,789</b>

### Federal Totals

	<i><b>FY 2024</b></i>	<i><b>FY 2025</b></i>	<i><b>FY 2026</b></i>	<i><b>FY 2027</b></i>	<i><b>Totals</b></i>
MoDOT STBG	\$2,400	\$3,200	\$2,030,200	\$1,679,000	\$3,714,800
MoDOT Safety	\$82,800	\$634,400	\$0	\$0	\$717,200
MoDOT NHFP (Freight)	\$0	\$0	\$0	\$0	\$0
MoDOT NHPP	\$158,593,189	\$854,500	\$13,276,400	\$0	\$172,724,089
<b>Totals</b>	<b>\$158,678,389</b>	<b>\$1,492,100</b>	<b>\$15,306,600</b>	<b>\$1,679,000</b>	<b>\$177,156,089</b>

## MoDOT Scoping Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route WW	ENG	Federal							
MoDOT #	CD0119		State	\$250	\$250	\$250	\$250	\$250	\$1,000	
TIP #	2023-27		Local							
Description:	Scoping for traffic study from Keene Street to Olivet Road and traffic study to extend Route 740 to Route WW		State (AC)	\$750	\$750	\$750	\$750	\$750	\$3,000	
Federal Source Agency		FHWA	Federal							
Federal Funding Category		STBG	State							
MoDOT Funding Category		Taking Care of the System	Local							
Work or Fund Category		ENG	Other							
Future Project Cost		\$0	State (AC)							
Total Project Cost includes prior programming of \$1,000.										
				<b>TOTAL</b>	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000	

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Route B	ENG	Federal							
MoDOT #	CD0169		State	\$200	\$200	\$200	\$400	\$1,000		
TIP #	2024-3		Local							
Description:	Scoping for intersection improvements at US Route 63		State (AC)	\$800	\$3,000	\$3,000	\$4,200	\$11,000		
Federal Source Agency		FHWA	Federal							
Federal Funding Category		STBG	State							
MoDOT Funding Category		Taking Care of the System	Local							
Work or Fund Category		ENG	Other							
Future Project Cost		\$0	State (AC)							
Total Project Cost includes prior programming of \$2,001 - \$5,000.										
				<b>TOTAL</b>	\$1,000	\$3,200	\$3,200	\$4,600	\$12,000	

## MoDOT Scoping Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various			ENG	Federal					
MoDOT #	5S3592				State	\$50,000	\$25,000	\$25,000	\$50,000	\$150,000
TIP #	2024-4				Local					
Description:	Scoping for future projects on various routes in the Central District			ROW	State (AC)					
					Federal					
					State					
					Local					
Federal Source Agency	FHWA			CON	Other					
Federal Funding Category	STBG				Federal					
MoDOT Funding Category	Taking Care of the System				State					
Work or Fund Category	ENG				Local					
Future Project Cost	\$0				Other					
Total Project Cost includes prior programming of \$150,000.					State (AC)					
					<b>TOTAL</b>	\$50,000	\$25,000	\$25,000	\$50,000	\$150,000

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various Counties			ENG	Federal					
MoDOT #	5P3402				State	\$1,000	\$2,000			\$3,000
TIP #	2023-29				Local					
Description:	Surveying to sell excess right of way parcels in the Central District			ROW	State (AC)					
					Federal					
					State					
					Local					
Federal Source Agency	FHWA			CON	Other					
Federal Funding Category					Federal					
MoDOT Funding Category	Taking Care of the System				State					
Work or Fund Category	ENG				Local					
Future Project Cost	\$0				Other					
Total Project Cost includes prior programming of \$60,000.					State (AC)					
					<b>TOTAL</b>	\$1,000	\$2,000	\$0	\$0	\$3,000

## MoDOT Scoping Projects

County: Boone		MoDOT		Funding	State Fiscal Year					
					2024	2025	2026	2027	TOTALS	
Project	Various Counties			ENG	Federal					
					State	\$8,000	\$2,000			\$10,000
MoDOT #	CD0052			ROW	Local					
TIP #	2023-30				State (AC)	\$42,000				\$42,000
Description:	Scoping for curve chevron and object marker installation at various locations in the Central District			CON	Federal					
					State					
					Local					
					Other					
Federal Source Agency	FHWA			CON	Federal					
Federal Funding Category	AC-STBG				State					
MoDOT Funding Category	Taking Care of the System				Local					
Work or Fund Category	ENG				Other					
Future Project Cost	<b>\$2,001 - 5,000</b>				State (AC)					
Total Project Cost includes prior programming of \$0.					<b>TOTAL</b>	\$50,000	\$2,000	\$0	\$0	\$52,000

## MoDOT Scoping Projects

County: Boone		MoDOT		Funding		State Fiscal Year				
						2024	2025	2026	2027	TOTALS
Project	Various			ENG	Federal					
					State	\$25,000	\$10,000			\$35,000
MoDOT #	CD0065				Local					
TIP #	2023-31			ROW	State (AC)	\$100,000	\$41,000			\$141,000
Description:	Traffic studies at various locations in the Central District				Federal					
					State					
					Local					
					Other					
Federal Source Agency	FHWA			CON	Federal					
Federal Funding Category	AC-STBG				State					
MoDOT Funding Category	Taking Care of the System				Local					
Work or Fund Category	ENG				Other					
Future Project Cost	\$0				State (AC)					
Total Project Cost includes prior programming of \$0.					<b>TOTAL</b>	\$125,000	\$51,000	\$0	\$0	\$176,000

MoDOT Scoping Financial Summary						
	Source	2024	2025	2026	2027	TOTALS
	Federal	\$0	\$0	\$0	\$0	\$0
	State	\$84,450	\$39,450	\$25,450	\$50,650	\$200,000
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
	State (AC)	\$143,550	\$44,750	\$3,750	\$4,950	\$197,000
	<b>Total</b>	<b>\$228,000</b>	<b>\$84,200</b>	<b>\$29,200</b>	<b>\$55,600</b>	<b>\$397,000</b>

<i>MoDOT STBG</i>	\$0	\$0	\$0	\$0	\$0
<i>MoDOT Safety</i>	\$0	\$0	\$0	\$0	\$0
<i>MoDOT NHFP (Freight)</i>	\$0	\$0	\$0	\$0	\$0
<i>MoDOT NHPP</i>	\$0	\$0	\$0	\$0	\$0
<b><i>MoDOT Federal Total</i></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

## Boone County Road Projects

Boone County		Funding		MPO Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Replacement of existing bridge on Ben Williams Road	ENG	Federal	\$40,000				\$40,000
MoDOT #			State					
TIP #	2023-32		Local	\$10,000				\$10,000
Description:	Replacement of the existing bridge over Gans Creek tributary approx 0.1 mile south of New Haven Road		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FHWA	CON	Federal	\$501,600				\$501,600
Federal Funding Category	Bridge - BRO		State					
MoDOT Funding Category	Regional Bridge		Local	\$125,400				\$125,400
Work or Fund Category	ENG/CON		Other					
Total Project Cost	\$677,000							
Federal funding through the MoDOT Regional Bridge program for off-system bridges, formerly BRO			<b>TOTAL</b>	\$677,000	\$0	\$0	\$0	\$677,000

Boone County Financial Summary							
Agency	Source	2024	2025	2026	2027	TOTALS	
Boone County	Federal	\$541,600	\$0	\$0	\$0	\$541,600	
	State	\$0	\$0	\$0	\$0	\$0	
	Local	\$135,400	\$0	\$0	\$0	\$135,400	
	Other	\$0	\$0	\$0	\$0	\$0	
<b>Total</b>		\$677,000	\$0	\$0	\$0	\$677,000	

## City of Columbia Street Projects

City of Columbia - Streets		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Route K & Old Plank Road Roundabout	ENG	Federal					
MoDOT #	CD0132		MoDOT					
TIP #	2023-33	ROW	Local	\$80,550				\$80,550
Description:	Construction of a roundabout at the Route K and Old Plank Road intersection		Other					
			Federal					
			MoDOT					
		Local	\$37,500				\$37,500	
	Other							
Federal Source Agency	NA	CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local		\$784,800			\$784,800
Work or Fund Category	ENG/ROW/CON		Other					
Total Project Cost	\$1,805,850							
MoDOT Partnership Cost Share/Local Funding - includes \$903,000 in state funds as listed in MoDOT Project CD0132, 1/4 cent capital improvements sales tax			<b>TOTAL</b>	\$118,050	\$784,800	\$0	\$0	\$902,850

City of Columbia - Streets		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Ash Street Improvements	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2022-18	ROW	Local					
Description:	Intersection and non-motorized improvements along Ash Street between Clinkscapes and Providence		Other					
			Federal					
			MoDOT					
		Local						
	Other							
Federal Source Agency	NA	CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local	\$300,000				\$300,000
Work or Fund Category	ENG/ROW/CON		Other					
Total Project Cost	\$2,900,000							
Local Funding - transportation sales tax, project includes FY 2023 funding of \$2,600,000			<b>TOTAL</b>	\$300,000	\$0	\$0	\$0	\$300,000

City of Columbia - Streets		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Forum Blvd Improvements	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2023-34		Local					
Description:	Improvements to existing bridge, non-motorized facilities, and travel lane improvements between Chapel Hill Road & Woodrail		Other					
		ROW	Federal					
			MoDOT					
			Local					
			Other					
Federal Source Agency		CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local	\$1,171,969	\$4,418,828			\$5,590,797
Work or Fund Category	ENG/ROW/CON		Other					
Total Project Cost	\$12,456,031							
Project includes prior funding (FY 2020-2023) of \$6,865,234								
			<b>TOTAL</b>	\$1,171,969	\$4,418,828	\$0	\$0	\$5,590,797

City of Columbia - Streets		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Garth Avenue Improvements	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2023-35		Local					
Description:	Pavement, curb & gutter, and sidewalk improvements along Garth between Business Loop 70 and Thurman		Other					
		ROW	Federal					
			MoDOT					
			Local					
			Other					
Federal Source Agency		CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local	\$2,500,000				\$2,500,000
Work or Fund Category	ENG/CON		Other					
Total Project Cost	\$3,950,000							
Local Funding - 1/4 capital improvements sales tax/County road tax, Project includes prior funding (FY 2020-2023) of \$1,450,000								
			<b>TOTAL</b>	\$2,500,000	\$0	\$0	\$0	\$2,500,000

City of Columbia - Streets		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Fairview & Chapel Hill Road Improvements	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2023-36		Local					
Description:	Construction of an improvement at the intersection of Fairview and Chapel Hill		Other					
		ROW	Federal					
			MoDOT					
			Local					
			Other					
Federal Source Agency		CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local		\$591,969		\$591,969	
Work or Fund Category	CON		Other					
Total Project Cost								
			<b>TOTAL</b>	\$0	\$0	\$591,969	\$0	\$591,969

City of Columbia - Streets		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	RESERVED FOR FUTURE PROJECT	ENG	Federal					
MoDOT #			MoDOT					
TIP #			Local					
Description:			Other					
		ROW	Federal					
			MoDOT					
			Local					
			Other					
Federal Source Agency	FHWA	CON	Federal					\$0
Federal Funding Category	BRO		MoDOT					
MoDOT Funding Category			Local					\$0
Work or Fund Category	CON		Other					
Total Project Cost								
			<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$0

City of Columbia-Streets Financial Summary						
Agency	Source	2024	2025	2026	2027	TOTALS
City of Columbia	Federal	\$0	\$0	\$0	\$0	\$0
	MoDOT	\$0	\$0	\$0	\$0	\$0
	Local	\$4,090,019	\$5,203,628	\$591,969	\$0	\$9,885,616
	Other	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		\$4,090,019	\$5,203,628	\$591,969	\$0	\$9,885,616

## City of Columbia Sidewalk Projects

City of Columbia - Sidewalks		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Scott Boulevard - Broadway Sidewalk	ENG	Federal	\$37,312				\$37,312
MoDOT #	TAP 2101(510)		MoDOT					
TIP #	2023-38		Local	\$20,988				\$20,988
Description:	Construction of new sidewalk to fill gaps along W Broadway and Scott Boulevard		Other					
		ROW	Federal	\$48,000				\$48,000
			MoDOT					
			Local	\$27,000				\$27,000
			Other					
Federal Source Agency	FHWA	CON	Federal	\$360,512				\$360,512
Federal Funding Category	TAP		MoDOT					
MoDOT Funding Category	NA		Local	\$202,788				\$202,788
Work or Fund Category	ENG/CON		Other					
Total Project Cost	\$696,600							
Local funding - Capital Improvement Sales Tax			<b>TOTAL</b>	\$696,600	\$0	\$0	\$0	\$696,600

City of Columbia - Sidewalks		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	St. Charles Sidewalk	ENG	Federal	\$57,107				\$57,107
MoDOT #	TAP 2101 (511)		MoDOT					
TIP #	2024-5		Local	\$32,123				\$32,123
Description:	Construction of new sidewalk along St. Charles Road between Clark Lane and Demaret Drive		Other					
		ROW	Federal		\$28,800			\$28,800
			MoDOT					
			Local		\$16,200			\$16,200
			Other					
Federal Source Agency	FHWA	CON	Federal		\$367,949			\$367,949
Federal Funding Category	TAP		MoDOT					
MoDOT Funding Category	NA		Local		\$206,971			\$206,971
Work or Fund Category	ENG/CON		Other					
Total Project Cost	\$709,150							
Local funding - Capital Improvement Sales Tax			<b>TOTAL</b>	\$89,230	\$619,920	\$0	\$0	\$709,150

City of Columbia - Sidewalks		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Broadway Sidewalk	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2023-41		Local	\$75,000				\$75,000
Description:	Construction of sidewalk to fill in sidewalk gaps along Broadway between Maplewood and West Blvd		Other					
		ROW	Federal					
			MoDOT					
			Local	\$25,000				\$25,000
			Other					
Federal Source Agency		CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local	\$450,000				\$450,000
Work or Fund Category	ENG/ROW/CON		Other					
Total Project Cost	\$550,000							
Local funding - 1/4 capital improvements sales tax			<b>TOTAL</b>	\$550,000	\$0	\$0	\$0	\$550,000

City of Columbia - Sidewalks		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Chapel Hill Sidewalk	ENG	Federal					
MoDOT #			MoDOT					
TIP #	2023-42		Local	\$45,000			\$45,000	
Description:	Construction of sidewalk to fill in sidewalk gap along Chapel Hill between Fairview and Face Rock		Other					
		ROW	Federal					
			MoDOT					
			Local	\$5,000			\$5,000	
			Other					
Federal Source Agency		CON	Federal					
Federal Funding Category			MoDOT					
MoDOT Funding Category			Local	\$400,000			\$400,000	
Work or Fund Category	ENG/ROW/CON		Other					
Total Project Cost	\$450,000							
Local funding - 1/4 capital improvements sales tax			<b>TOTAL</b>	\$450,000	\$0	\$0	\$0	\$450,000

City of Columbia - Sidewalks		Funding		Fiscal Year				
				2024	2025	2026	2027	TOTALS
Project	Broadway Sidewalk	ENG	Federal					
MoDOT #	NA		MoDOT					
TIP #	2023-43		Local	\$100,000				\$100,000
Description:	Construction of sidewalk to fill in sidewalk gaps along Broadway between Stadium and Manor		Other					
		ROW	Federal					
			MoDOT					
			Local	\$120,000				\$120,000
			Other					
Federal Source Agency	FHWA	CON	Federal					
Federal Funding Category	TAP		MoDOT					
MoDOT Funding Category	NA		Local	\$530,000	\$500,000	\$200,000		\$1,230,000
Work or Fund Category	ENG/CON		Other					
Total Project Cost	\$1,450,000							
Local funding - 1/4 capital improvements sales tax, CDBG			<b>TOTAL</b>	\$750,000	\$500,000	\$200,000	\$0	\$1,450,000

City of Columbia - Sidewalks Financial Summary						
Agency	Source	2024	2025	2026	2027	TOTALS
City of Columbia	Federal	\$502,931	\$396,749	\$0	\$0	\$899,680
	MoDOT					\$0
	Local	\$2,032,899	\$723,171	\$200,000	\$0	\$2,956,070
	Other					\$0
<b>Total</b>		<b>\$2,535,830</b>	<b>\$1,119,920</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$3,855,750</b>

## Rail-Highway

City of Columbia - Railroad/Highway		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Route B COLT Crossing Improvements	ENG	Federal					
Federal Project #			MoDOT					
TIP #	2020-30		Local					
Description:	COLT Railroad crossing improvements at State Route B crossing, includes replacement of rails and concrete crossing, DOT # 480778Y	ROW	Other					
			Federal					
			MoDOT					
			Local					
Federal Source Agency	FHWA	CON	Other					
Federal Funding Category	Rail-Highway Crossing		Federal	\$200,000			\$200,000	
MoDOT Funding Category			MoDOT	\$50,000			\$50,000	
Work or Fund Category			Local					
Total Project Cost	\$250,000		Other					
			<b>TOTAL</b>	\$250,000	\$0	\$0	\$0	\$ 250,000

City of Columbia - Railroad		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	RESERVED FOR ADDITIONAL PROJECT	ENG	Federal					
Federal Project #			MoDOT					
TIP #			Local					
Description:		ROW	Other					
			Federal					
			MoDOT					
			Local					
Federal Source Agency	FHWA	CON	Other					
Federal Funding Category	Rail-Highway Crossing		Federal					
MoDOT Funding Category			MoDOT				\$0	
Work or Fund Category			Local					
Total Project Cost			Other					
			<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$0

Railroad/Highway Financial Summary						
Agency	Source	2024	2025	2026	2027	TOTALS
City of Columbia	Federal	\$200,000	\$0	\$0	\$0	\$200,000
	MoDOT	\$50,000	\$0	\$0	\$0	\$50,000
	Local	\$0	\$0	\$0	\$0	\$0
	Other	\$0	\$0	\$0	\$0	\$0
<b>Total</b>		<b>\$250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$250,000</b>

## Transit Projects

<b>Go COMO</b>		<b>Funding</b>	<b>Fiscal Year</b>					
			2024	2025	2026	2027	TOTALS	
Project	Maintenance of existing operations and facilities & equipment	ENG	Federal					
State #			State					
TIP #	2023-45		Local					
Description:	FY 2023-2026 operating assistance FTA Section 5307 and local revenues		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$1,149,522	\$1,149,522	\$1,149,522	\$1,149,522	\$4,598,088
Federal Funding Category	Section 5307		State	\$125,500	\$125,500	\$125,500	\$125,500	\$502,000
State Funding Category	STF		Local	\$1,149,522	\$1,149,522	\$1,149,522	\$1,149,522	\$4,598,088
Work or Fund Category			Other					
Total Project Cost	\$30,983,564							
Local Funding - 1/2 cent transportation sales tax, State funding - STF, grant # 1825-2020-4			<b>TOTAL</b>	\$2,424,544	\$2,424,544	\$2,424,544	\$2,424,544	\$9,698,176

Note: STF is State Transit Funding, which is operating assistance provided for transit purposes.

<b>Go COMO</b>		<b>Funding</b>	<b>Fiscal Year</b>					
			2024	2025	2026	2027	TOTALS	
Project	Low Emission No Emission Grant	ENG	Federal					
State #			State					
TIP #	2018-20		Local					
Description:	Three (3) 30 ft Electric buses and ancillary equipment, project management, and electrical service relocation.		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$1,712,300				\$1,712,300
Federal Funding Category	Section 5339		State					
State Funding Category			Local	\$336,200				\$336,200
Work or Fund Category	CON		Other					
Total Project Cost	\$2,048,500							

Local Funding - 1/2 cent transportation sales tax		<b>TOTAL</b>	\$2,048,500	\$0	\$0	\$0	\$2,048,500
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Go COMO		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Bus Replacement FY 2013 - 5339	ENG	Federal					
State #			State					
TIP #	2018-21		Local					
Description:	One (1) 30 ft electric bus and ancillary equipment.		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$360,000			\$360,000	
Federal Funding Category	Section 5339		State					
State Funding Category			Local	\$90,000			\$90,000	
Work or Fund Category	CON		Other					
Total Project Cost	\$450,000							
Local Funding - 1/2 cent transportation sales tax			<b>TOTAL</b>	\$450,000	\$0	\$0	\$0	\$450,000

Go COMO		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Bus and Van Replacement FY 2014-17 5339	ENG	Federal					
State #			State					
TIP #	2018-22		Local					
Description:	One (1) 40 ft CNG Bus, six (6) cutaway vans and ancillary equipment.		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$798,184			\$798,184	
Federal Funding Category	Section 5339		State					
State Funding Category			Local	\$140,856			\$140,856	
Work or Fund Category	CON		Other					
Total Project Cost	\$939,040							
Local Funding - 1/2 cent transportation sales tax			<b>TOTAL</b>	\$939,040	\$0	\$0	\$0	\$939,040

Go COMO		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Capital Purchases - Grant No. 1825-2021-1	ENG	Federal					
State #			State					
TIP #	2020-27		Local					
Description:	Purchase of one 35' Gillig CNG bus, three Paratransit vans in FY 21, five 35' Gillig CNG buses in FY 22		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$2,481,314			\$2,481,314	
Federal Funding Category	Section 5307		State					
State Funding Category			Local	\$437,879			\$437,879	
Work or Fund Category	CON		Other					
Total Project Cost	\$6,505,074							
Includes 15% local match from 1/2 cent transportation sales tax funds			<b>TOTAL</b>	\$2,919,193	\$0	\$0	\$0	\$2,919,193

Go COMO		Funding	Fiscal Year				TOTALS
			2024	2025	2026	2027	
Project	Capital Purchases - Grant 1825-2022-1	ENG	Federal				
State #			State				
TIP #	2023-46		Local				
Description:	Purchase of six cutaway vans and two narrow body vans		Other				
		ROW	Federal				
			State				
			Local				
			Other				
Federal Source Agency	FTA	CON	Federal	\$694,719			\$694,719
Federal Funding Category	CARES Act Funding		State				
State Funding Category			Local	\$122,598			\$122,598
Work or Fund Category	CON		Other				
Total Project Cost							

	<b>TOTAL</b>	\$817,317	\$0	\$0	\$0	\$817,317
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Go COMO		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Capital Purchases - Grant 1825-2022-1	ENG	Federal					
State #			State					
TIP #	2023-47		Local					
Description:	Purchase of three 35' battery electric buses		Other					
		ROW	Federal					
Federal Source Agency	FTA		State					
Federal Funding Category	CARES Act Funding		Local					
State Funding Category			Other					
Work or Fund Category	CON	CON	Federal	\$2,229,324			\$2,229,324	
Total Project Cost			State					
			Local	\$393,411			\$393,411	
			Other					
			<b>TOTAL</b>	\$2,622,735	\$0	\$0	\$0	\$2,622,735

Go COMO		Funding	Fiscal Year				TOTALS
			2024	2025	2026	2027	
Project	2020 Allocation of 5339 Statewide Funds	ENG	Federal				
State #			State				
TIP #	2020-29		Local				
Description:	Purchase of one 35' Gillig, seven paratransit vans, and the fourth of 30' BYD electric buses		Other				
		ROW	Federal				
Federal Source Agency	FTA		State				
Federal Funding Category	Section 5339		Local				
State Funding Category			Other				
Work or Fund Category	CON	CON	Federal	\$1,364,599			\$1,364,599
			State				
			Local	\$341,150			\$341,150
			Other				

Total Project Cost	\$1,705,749						
MO-2020-021-00 FFY 2018-2020, \$1,364,599 in federal funds, local funding - 1/2 cent t-sales tax		<b>TOTAL</b>	\$1,705,749	\$0	\$0	\$0	\$1,705,749

Alternative Community Training		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Purchase of four lift-equipped mini-vans	ENG	Federal					
State #			State					
TIP #	2017-22		Local					
Description:	Purchase of four (4) lift-equipped mini-vans to provide regular transport for ACT Day Program over four fiscal years		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$28,800	\$28,800	\$28,800	\$28,800	\$115,200
Federal Funding Category	Section 5310		State					
State Funding Category			Local	\$7,200	\$7,200	\$7,200	\$7,200	\$28,800
Work or Fund Category	CON		Other					
Total Project Cost	\$144,000							
		<b>TOTAL</b>		\$36,000	\$36,000	\$36,000	\$36,000	\$144,000

Services for Independent Living		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Funding for general transportation in Boone County	ENG	Federal					
State #			State					
TIP #	2024-7		Local					
Description:	Section 5310 operating funding for transportation services		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$130,419	\$134,263	\$0	\$0	\$264,682
Federal Funding Category	Section 5310		State					
State Funding Category			Local					
Work or Fund Category			Other	\$113,280	\$113,280	\$113,280	\$113,280	\$453,120
Total Project Cost	\$717,802							
Other Funding - OATS, Inc.			<b>TOTAL</b>	\$243,699	\$247,543	\$113,280	\$113,280	\$717,802

OATS, Inc.		Funding	Fiscal Year				TOTALS
			2024	2025	2026	2027	
Project	Purchase of lift-equipped vehicles	ENG	Federal				
State #			State				
TIP #	2017-23		Local				
Description:	Purchase of lift-equipped vehicles for service in CATSO MPA		Other				
Federal Source Agency		FTA	Federal				
Federal Funding Category		Section 5310	State				
State Funding Category			Local				
Work or Fund Category		Other					
Total Project Cost	NA	CON	Federal	\$0	\$0	\$0	\$0
Other Funding - OATS, Inc.			State				
			Local	\$0	\$0	\$0	\$0
			Other				
		<b>TOTAL</b>		\$0	\$0	\$0	\$0

OATS, Inc.		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Elderly & Disabled & beyond ADA	ENG	Federal					
State #			State					
TIP #	2017-26		Local					
Description:	Section 5310 funding for transportation		Other					
Federal Source Agency		FTA	Federal					
Federal Funding Category		Section 5310	State					
State Funding Category			Local					
Work or Fund Category		Other						
Total Project Cost	\$1,070,000	CON	Federal	\$115,000	\$140,000	\$140,000	\$140,000	\$535,000
Other Funding - OATS, Inc.			State	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
			Local					
			Other	\$114,000	\$139,000	\$139,000	\$139,000	\$531,000
		<b>TOTAL</b>		\$230,000	\$280,000	\$280,000	\$280,000	\$1,070,000

OATS, Inc.		Funding	Fiscal Year				TOTALS	
			2024	2025	2026	2027		
Project	Bus and Bus Facilities	ENG	Federal					
State #			State					
TIP #			Local					
Description:			Other					
	2018-23	ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$60,000	\$60,000	\$60,000	\$60,000	\$240,000
Federal Funding Category			State					
State Funding Category			Local	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
Work or Fund Category			Other					
Total Project Cost	\$300,000							
			<b>TOTAL</b>	\$75,000	\$75,000	\$75,000	\$75,000	\$300,000

OATS, Inc.		Funding	Fiscal Year					
			2024	2025	2026	2027	TOTALS	
Project	Funding for general public transportation in rural Boone County	ENG	Federal					
State #			State					
TIP #	2015-22		Local					
Description:	Section 5311 funding for unincorporated Boone County, all service operates from base in MPA		Other					
		ROW	Federal					
			State					
			Local					
			Other					
Federal Source Agency	FTA	CON	Federal	\$60,000	\$60,000	\$60,000	\$60,000	\$240,000
Federal Funding Category	Section 5311		State	\$2,000	\$2,000	\$2,000	\$2,000	\$8,000
State Funding Category			Local					
Work or Fund Category	CON		Other	\$58,000	\$58,000	\$58,000	\$58,000	\$232,000
Total Project Cost	\$480,000							
Other Funding - OATS, Inc.			<b>TOTAL</b>	\$120,000	\$120,000	\$120,000	\$120,000	\$480,000

<b>Transit Financial Summary</b>						
<i>Agencies</i>	Source	2024	2025	2026	2027	TOTALS
Go COMO; OATS, Inc.; ACT	Federal	\$11,184,181	\$1,572,585	\$1,438,322	\$1,438,322	\$15,633,410
	State	\$128,500	\$128,500	\$128,500	\$128,500	\$514,000
	Local	\$3,033,816	\$1,171,722	\$1,171,722	\$1,171,722	\$6,548,982
	Other	\$285,280	\$310,280	\$310,280	\$310,280	\$1,216,120
<b>Total</b>		<b>\$14,631,777</b>	<b>\$3,183,087</b>	<b>\$3,048,824</b>	<b>\$3,048,824</b>	<b>\$23,912,512</b>

Note: FTA capital funding availability is subject to Congressional action or selection as part of the FTA rating process

Note: Total FTA funding by year/category is as follows:

<b>Federal Funding by Category</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>	<b>TOTAL</b>
Section 5307 Operating	\$1,149,522	\$1,149,522	\$1,149,522	\$1,149,522	\$4,598,088
Section 5307 Capital	\$2,481,314	\$0	\$0	\$0	\$2,481,314
Section 5339 Capital	\$4,295,083	\$60,000	\$60,000	\$60,000	\$4,475,083
Section 5310 Operating	\$245,419	\$274,263	\$140,000	\$140,000	\$799,682
Section 5310 Capital	\$28,800	\$28,800	\$28,800	\$28,800	\$115,200
Section 5311 Operating	\$60,000	\$60,000	\$60,000	\$60,000	\$240,000
CARES Act Funding	\$2,924,043	\$0	\$0	\$0	\$2,924,043
<b>Total</b>	<b>\$11,184,181</b>	<b>\$1,572,585</b>	<b>\$1,438,322</b>	<b>\$1,438,322</b>	<b>\$15,633,410</b>

<b>Total Financial Summary FY 2024-2027 TIP Programmed Projects</b>	<b>Federal \$</b>	<b>Local \$</b>	<b>Total \$</b>
<i>Capital Projects</i>			
MoDOT Roadways	\$179,875,589	\$45,514,800	\$225,390,389
MoDOT Scoping	\$0	\$397,000	\$397,000
Boone County	\$541,600	\$135,400	\$677,000
Columbia Streets	\$0	\$9,885,616	\$9,885,616
Columbia Sidewalks	\$899,680	\$2,956,070	\$3,855,750
Rail-Highway	\$200,000	\$50,000	\$250,000
Transit	\$15,633,410	\$8,279,102	\$23,912,512
<b>Total Capital Project Funding</b>	<b>\$197,150,279</b>	<b>\$67,217,988</b>	<b>\$264,368,267</b>
<b>Total Maintenance (Fed-aid system)</b>	<b>\$0</b>	<b>\$16,323,637</b>	<b>\$16,323,637</b>
<b>Total Programmed</b>	<b>\$197,150,279</b>	<b>\$83,541,625</b>	<b>\$280,691,904</b>
<b>Total Revenue</b>	<b>\$197,150,279</b>	<b>\$208,782,275</b>	<b>\$405,932,554</b>
<b>Funds Remaining*</b>	<b>\$0</b>	<b>\$125,240,650</b>	<b>\$125,240,650</b>

\*Note: the remaining local funds are used for a variety of other transportation related responsibilities which the City and County must meet. This is primarily maintenance and related expenses for the existing roadway system.

**FINANCIAL PLAN/SUMMARY MoDOT**

Funding Source		2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
MoDOT Construction & Payment Projects	ANTICIPATED PROGRAMMED	\$160,146,089	\$24,551,800	\$184,697,889	\$1,596,700	\$6,714,100	\$8,310,800	\$16,453,800	\$9,316,300	\$25,770,100	\$1,679,000	\$4,932,600	\$6,611,600	\$179,875,589	\$45,514,800	\$225,390,389
MoDOT Scoping	ANTICIPATED PROGRAMMED	\$0	\$228,000	\$228,000	\$0	\$84,200	\$84,200	\$0	\$29,200	\$29,200	\$0	\$55,600	\$55,600	\$0	\$397,000	\$397,000
<b>TOTALS ALL</b>	<b>ANTICIPATED PROGRAMMED</b>	\$160,146,089	\$24,779,800	\$184,925,889	\$1,596,700	\$6,798,300	\$8,395,000	\$16,453,800	\$9,345,500	\$25,799,300	\$1,679,000	\$4,988,200	\$6,667,200	\$179,875,589	\$45,911,800	\$225,787,389

COLUMBIA MPA, 2023

*Project Selection Process:*  
 MoDOT project selection is done by the Missouri Highways and Transportation Commission and MoDOT staff.

Note 1: Federal funding is from Federal Highway Administration (FHWA).  
 Note 2: Other \$ funding is from MoDOT and local sources.

**FINANCIAL PLAN/SUMMARY Boone County Streets**

Fiscal Year Funding Source		2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
Boone County FHWA	ANTICIPATED	\$541,600	\$135,400	\$677,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$541,600	\$135,400	\$677,000
	PROGRAMMED	\$541,600	\$135,400	\$677,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$541,600	\$135,400	\$677,000
Boone County	ANTICIPATED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	PROGRAMMED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTALS ALL</b>	<b>ANTICIPATED</b>	\$541,600	\$135,400	\$677,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$541,600	\$135,400	\$677,000
	<b>PROGRAMMED</b>	\$541,600	\$135,400	\$677,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$541,600	\$135,400	\$677,000

COLUMBIA MPA, 2023

*Project Selection Process:*

County project selection is done by Boone County Public Works and the Boone County Commission.

Note: As federal funding for county projects is not consistent, no assumptions are made for federal fund availability.

**FINANCIAL PLAN/SUMMARY**

**Columbia Streets**

Fiscal Year	Funding Source	2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
City of Columbia	ANTICIPATED PROGRAMMED	\$0	\$4,090,019	\$4,090,019	\$0	\$5,203,628	\$5,203,628	\$0	\$591,969	\$591,969	\$0	\$0	\$0	\$0	\$9,885,616	\$9,885,616
City of Columbia FHWA BRM	ANTICIPATED PROGRAMMED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTALS ALL</b>	<b>ANTICIPATED PROGRAMMED</b>	\$0	\$4,090,019	\$4,090,019	\$0	\$5,203,628	\$5,203,628	\$0	\$591,969	\$591,969	\$0	\$0	\$0	\$0	\$9,885,616	\$9,885,616

Updated 7-13-23

COLUMBIA MPA, 2023

*Project Selection Process:*

City project selection is done by the City of Columbia Public Works Department and the City Council.

Note 1: Federal funding is from Federal Highway Administration (FHWA).

**FINANCIAL PLAN/SUMMARY**

**Columbia Sidewalks**

Fiscal Year Funding Source		2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
City of Columbia Transportation Alternatives	ANTICIPATED	\$502,931	\$282,899	\$785,830	\$396,749	\$223,171	\$619,920	\$0	\$0	\$0	\$0	\$0	\$0	\$899,680	\$506,070	\$1,405,750
	PROGRAMMED	\$502,931	\$282,899	\$785,830	\$396,749	\$223,171	\$619,920	\$0	\$0	\$0	\$0	\$0	\$0	\$899,680	\$506,070	\$1,405,750
City of Columbia	ANTICIPATED	\$0	\$1,750,000	\$1,750,000	\$0	\$500,000	\$500,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$2,450,000	\$2,450,000
	PROGRAMMED	\$0	\$1,750,000	\$1,750,000	\$0	\$500,000	\$500,000	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$0	\$2,450,000	\$2,450,000
<b>TOTALS</b>	<b>ANTICIPATED</b>	\$502,931	\$2,032,899	\$2,535,830	\$396,749	\$723,171	\$1,119,920	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$899,680	\$2,956,070	\$3,855,750
<b>ALL</b>	<b>PROGRAMMED</b>	\$502,931	\$2,032,899	\$2,535,830	\$396,749	\$723,171	\$1,119,920	\$0	\$200,000	\$200,000	\$0	\$0	\$0	\$899,680	\$2,956,070	\$3,855,750

COLUMBIA MPA, 2023

*Project Selection Process:*

City project selection is done by City of Columbia Public Works and the City Council.



**FINANCIAL PLAN/SUMMARY**      **Rail-Highway**

Fiscal Year Funding Source		2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
City of Columbia (COLT RR)	ANTICIPATED	\$200,000	\$50,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000
	PROGRAMMED	\$200,000	\$50,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000
	ANTICIPATED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	PROGRAMMED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>TOTALS</b>	<b>ANTICIPATED</b>	\$200,000	\$50,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000
<b>ALL</b>	<b>PROGRAMMED</b>	\$200,000	\$50,000	\$250,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200,000	\$50,000	\$250,000

COLUMBIA MPA, 2023

*Project Selection Process:*

City project selection is done by City of Columbia Water & Light Department, and the City Council.

**FINANCIAL PLAN/SUMMARY**

**Transit**

Fiscal Year Funding Source		2024			2025			2026			2027			TOTAL		
		Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$	Federal \$	Other \$	Total \$
Alternative Community Training (ACT) (Section 5310 funds)	ANTICIPATED PROGRAMMED	\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$115,200	\$28,800	\$144,000
		\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$28,800	\$7,200	\$36,000	\$115,200	\$28,800	\$144,000
OATS, Inc. (Section 5310 operating funds)	ANTICIPATED PROGRAMMED	\$115,000	\$115,000	\$230,000	\$140,000	\$140,000	\$280,000	\$140,000	\$140,000	\$280,000	\$140,000	\$140,000	\$280,000	\$535,000	\$535,000	\$1,070,000
		\$115,000	\$115,000	\$230,000	\$140,000	\$140,000	\$280,000	\$140,000	\$140,000	\$280,000	\$140,000	\$140,000	\$280,000	\$535,000	\$535,000	\$1,070,000
OATS, Inc. (Section 5311 operating funds)	ANTICIPATED PROGRAMMED	\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$240,000	\$240,000	\$480,000
		\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$60,000	\$60,000	\$120,000	\$240,000	\$240,000	\$480,000
OATS, Inc. (Section 5310 capital funds)	ANTICIPATED PROGRAMMED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OATS, Inc. (Section 5339 capital)	ANTICIPATED PROGRAMMED	\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$240,000	\$60,000	\$300,000
		\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$60,000	\$15,000	\$75,000	\$240,000	\$60,000	\$300,000
Services for Independent Living (Section 5310 operating)	ANTICIPATED PROGRAMMED	\$130,419	\$113,280	\$243,699	\$134,263	\$113,280	\$247,543	\$0	\$113,280	\$113,280	\$0	\$113,280	\$113,280	\$264,682	\$453,120	\$717,802
		\$130,419	\$113,280	\$243,699	\$134,263	\$113,280	\$247,543	\$0	\$113,280	\$113,280	\$0	\$113,280	\$113,280	\$264,682	\$453,120	\$717,802
City of Columbia (Go COMO) (Section 5307 operating)	ANTICIPATED PROGRAMMED	\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$4,598,088	\$5,100,088	\$9,698,176
		\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$1,149,522	\$1,275,022	\$2,424,544	\$4,598,088	\$5,100,088	\$9,698,176
City of Columbia (Go COMO) (CARES Act Funding)	ANTICIPATED PROGRAMMED	\$2,924,043	\$516,009	\$3,440,052	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,924,043	\$516,009	\$3,440,052
		\$2,924,043	\$516,009	\$3,440,052	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,924,043	\$516,009	\$3,440,052
City of Columbia (Go COMO) (FTA Section 5339 capital)	ANTICIPATED PROGRAMMED	\$4,235,083	\$908,206	\$5,143,289	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,235,083	\$908,206	\$5,143,289
		\$4,235,083	\$908,206	\$5,143,289	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,235,083	\$908,206	\$5,143,289
City of Columbia (Go COMO) (FTA Section 5307 capital)	ANTICIPATED PROGRAMMED	\$2,481,314	\$437,879	\$2,919,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,481,314	\$437,879	\$2,919,193
		\$2,481,314	\$437,879	\$2,919,193	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,481,314	\$437,879	\$2,919,193
<b>TOTALS</b>	<b>ANTICIPATED</b>	\$11,184,181	\$3,447,596	\$14,631,777	\$1,572,585	\$1,610,502	\$3,183,087	\$1,438,322	\$1,610,502	\$3,048,824	\$1,438,322	\$1,610,502	\$3,048,824	\$15,633,410	\$8,279,102	\$23,912,512
<b>ALL</b>	<b>PROGRAMMED</b>	\$11,184,181	\$3,447,596	\$14,631,777	\$1,572,585	\$1,610,502	\$3,183,087	\$1,438,322	\$1,610,502	\$3,048,824	\$1,438,322	\$1,610,502	\$3,048,824	\$15,633,410	\$8,279,102	\$23,912,512

COLUMBIA MPA, 2023

**Project Selection Process:**

City project selection is done by the City of Columbia Public Works Department and the City Council.

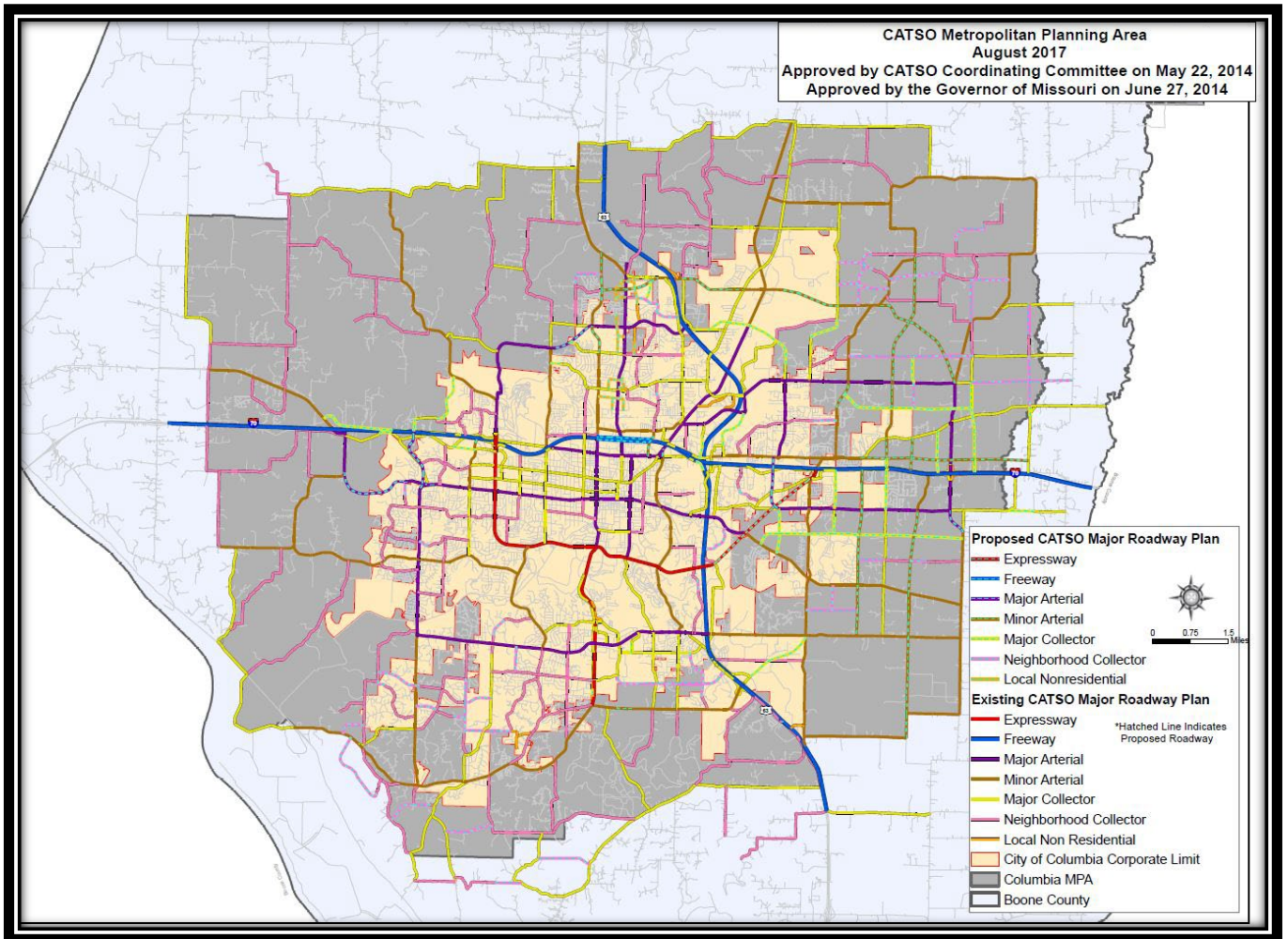
Note 1: Federal funding is from Federal Transit Administration (FTA).

Note 2: Operating assistance funding for Go COMO includes a total of \$502,000 from MoDOT sources in addition to federal & local sources.

# Appendices

## FY 2024-2027 CATSO Transportation Improvement Program

# APPENDIX A



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## APPENDIX B

### *EXPLANATION OF ABBREVIATIONS & ACRONYMS USED IN THIS DOCUMENT*

CATSO	Columbia Area Transportation Study Organization
CDBG	Community Development Block Grant
CON	Construction
ENG	Engineering
FAST Act	Fixing America's Surface Transportation Act
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FY	Fiscal Year
IM	Interstate Maintenance Program (Federal-aid highway program funding category)
MAP-21	Moving Ahead for Progress in the 21 <sup>st</sup> Century
MoDOT	Missouri Department of Transportation
MPA	Metropolitan Planning Area
MPO	Metropolitan Planning Organization
NHPP	National Highway Performance Program
NHFP	National Highway Freight Program
NMTPP	Non-Motorized Transportation Pilot Program
NHS	National Highway System
OATS	Organized Alternative Transit System, Inc.
ONEDOT	FHWA & FTA referred to collectively.
ROW	Right-of-Way
STBG	Surface Transportation Block Grant Program
STF	State Transit Funds
STIP	State Transportation Improvement Program
TAP	Transportation Alternatives Program (formerly Enhancements)
TEAP	Traffic Engineering Assistance Program
TIP	Transportation Improvement Program

## APPENDIX C

### Funding Sources and Descriptions

#### *Federal*

The Federal government allocates highway Trust funds collected from gasoline and other federal transportation related taxes to major Transportation Programs administered by the Federal Highway Administration and the Federal Transit Administration.

On December 4, 2015, President Obama signed into law The Fixing America's Surface Transportation Act (FAST Act), which authorizes the federal surface transportation programs for highways, highway safety, transit and rail for the five-year period from 2016 through 2020.

The following is a list of some of the federal transportation programs in which funding is available.

#### **Major Federal-Aid Highway Programs Under FAST Act**

- **STBG** – Surface Transportation Block Grant Program – This is one of several categories of federal transportation funds and can be used for road, bridge or other improvements. Prior to the FAST Act, this program was known as the Surface Transportation Program.
- **National Highway Performance Program (NHPP)** – The new National Highway Performance Program provides funding for construction and maintenance projects located on the newly expanded National Highway System (NHS) – which includes the entire Interstate system and all other highways classified as principal arterials. Federal share of funded projects is generally 80%, with a 90% share for Interstate routes, though it reverts to 80% if single occupancy vehicle capacity is being added.
- **NHFP** – National Highway Freight Program – This program was created with the FAST Act, and provides funding for projects included in the State Freight Plan.
- **Interstate Maintenance (IM)** – Resurfacing, restoring, and rehabilitating routes on the interstate highway system, but no new capacity except HOV or auxiliary lanes in nonattainment areas. Federal share of funded projects – 90% (80% for added capacity in attainment areas.)
- **Bridge Replacement and Rehabilitation** – Replacement and rehabilitation of any public bridge. Federal share of funded projects – 80%.
- **Transportation Alternative Funds** – A range of projects including pedestrian and bicycle facilities, renovation of historic buildings, and streetscape enhancements. Alternatives program portion of STP program set aside for such projects as sidewalks and bicycle trails. Federal share of funded projects – 80%.
- **Consolidated Planning Grant (CPG) Funds** – All planning activities are eligible (e.g. transportation modeling, air quality analysis, public outreach). Includes money from both FHWA and FTA. Federal participation is 80% unless the Secretary determines that changing this contribution level is warranted.

- **Non-Motorized Transportation Pilot Program (NMTTPP)** – Funds disbursed to the City of Columbia as part of the NMTTPP authorized by the SAFETEA-LU legislation of 2005 – total of twenty-two (22) million is available to improve the pedestrian and bicycle transportation system. Federal share of funded projects – 100%.

### *City of Columbia*

**Capital Improvements Sales Tax** - Funds generated from the 1/4 Cent Capital Improvement Sales tax issue passed by voters in 2006.

**CDBG** Community Development Block Grant - Federal Entitlement Grant Program (annual) administered by U.S. Department of Housing and Urban Development, 100% grant requires no matching local funds.

**Co rd tax reb** County Rebate Funds - Funds received by Columbia from Boone County for maintenance/improvement to roads under City jurisdiction after annexations.

**Development fee** - A fee assessed at the time a building permit is issued for new construction, at a rate of \$0.25 per square foot of total floor area. Revenue gained from this is used for construction of collector and arterial streets.

**FTA** Federal Transit Administration Capital Grant - Grant for transit related capital projects. 80% Federal; 20% Local funding.

**Gen Fd/PI** General Fund/Public Improvement - Local funds generated through the sales tax.

**Non - Motorized Transportation Pilot Program** -federal grant received to be used for non-motorized transportation projects (Sidewalks, trails, bicycle paths etc.).

**Tax Bills** - Charges, on a per lineal foot basis, assessed to property owners abutting new roads, or roads undergoing major improvements, for the improvements to their property. Charges based on benefit to property as determined by City Council.

**Transp S Tax** Transportation Sales Tax - 1/2 cent sales tax authorized by the voters for transportation purposes.

## APPENDIX D

### *Public Participation*

The proposed CATSO FY 2024-2027 TIP will be formally considered for adoption at the August 24, 2023 CATSO Coordinating Committee meeting after a public hearing at that meeting. A display advertisement notifying the public of this meeting was placed in the local newspaper (Columbia Tribune) in early August, 2023, 15 days prior to the meeting. The ad gave emphasis to the public hearing aspect of the meeting, including the consideration of the draft FY 2024-2027 TIP.

The proposed FY 2024-2027 TIP was also placed on the CATSO section of the City website for public review and input.

The CATSO Public Participation Plan, adopted by the CATSO Coordinating Committee on December 4, 2014, may be found at the Daniel Boone Regional Library, 100 West Broadway, Columbia, MO; City of Columbia Community Development Department, 701 East Broadway, Columbia, MO and at the City of Columbia's website:

*[http://www.gocolumbiamo.com/community\\_development/planning/boards\\_and\\_commissions/catsso/PPPlan.php](http://www.gocolumbiamo.com/community_development/planning/boards_and_commissions/catsso/PPPlan.php)*

**Columbia Area Transportation  
Study Organization  
METROPOLITAN TRANSPORTATION PLANNING PROCESS  
CERTIFICATION**

In accordance with 23 CFR 450.334, the Columbia Area Transportation Study Organization which is the Metropolitan Planning Organization for the Columbia, Missouri Urbanized Area, the Missouri Department of Transportation hereby certifies that the transportation planning process is addressing major issues in the metropolitan planning area and is being conducted in accordance with all applicable requirements of:

- I. 23 U.S.C. 134, 49 U.S.C. 5303, and this subpart;
- II. In non-attainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- III. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- IV. 49 U.S.C. 5332, prohibiting discrimination on the bases of race, color, creed, national origin, sex, or age in employment or business opportunity;
- V. Section 1101(b) of the FAST Act (Pub. L. 114-94) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- VI. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal-aid highway construction contracts;
- VII. The provisions of the Americans with Disabilities Act of 1990(42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- VIII. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial-aid assistance;
- IX. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- X. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

I further certify that I am aware of what this certification represents and have been briefed accordingly.

\_\_\_\_\_  
Signature

De'Carlton Seewood  
Chair  
Columbia Area  
Transportation Study  
Organization

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

Machelle Watkins  
District Engineer  
Missouri Department of  
Transportation

\_\_\_\_\_  
Date