



Table of Contents

Section A	Introduction
Section B	Performance Based Planning
Section C	Status of Prior Year Projects
Section D	Aviation
Section E	Bicycle/Pedestrian
Section F	Roadways
Section G	Transit
Section H	Financial
Section I	Appendix 1 (Regulatory Requirements)
Section J	Appendix 2 (Public Input)

INTRODUCTION

SECTION A

INTRODUCTION

OTO MPA BOUNDARY MAP

OTO URBANIZED AREA MAP

LIST OF OTO MEMBERS

PUBLIC INVOLVEMENT PROCESS

ANNUAL LISTING OF OBLIGATED PROJECTS

TRANSPORTATION PLAN COMPLIANCE

FUNDING SOURCES

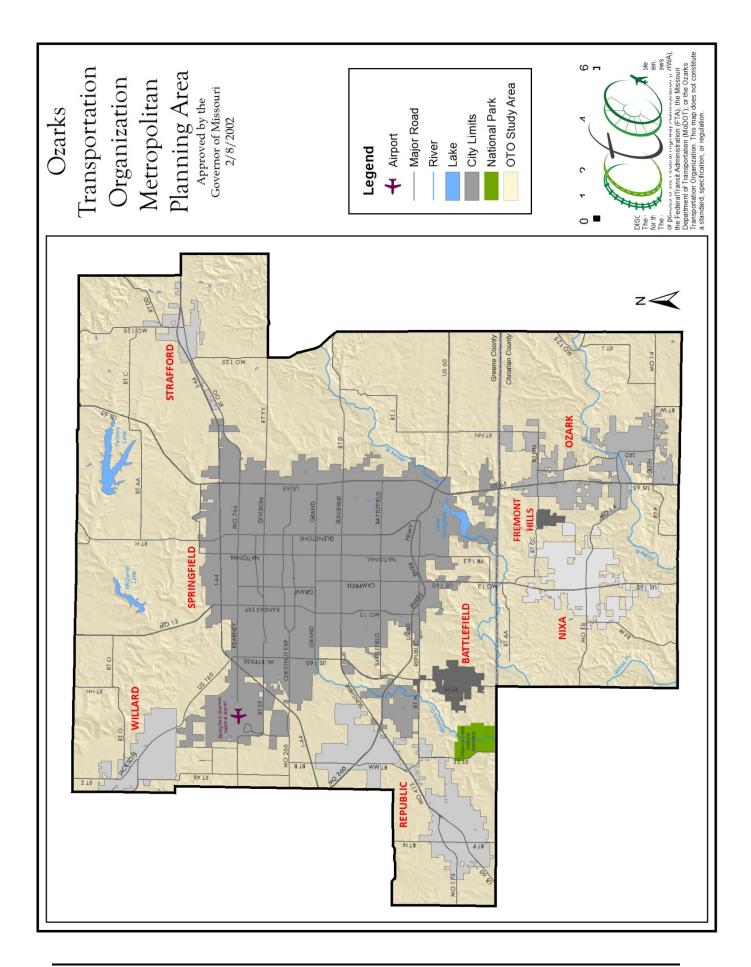
INTRODUCTION

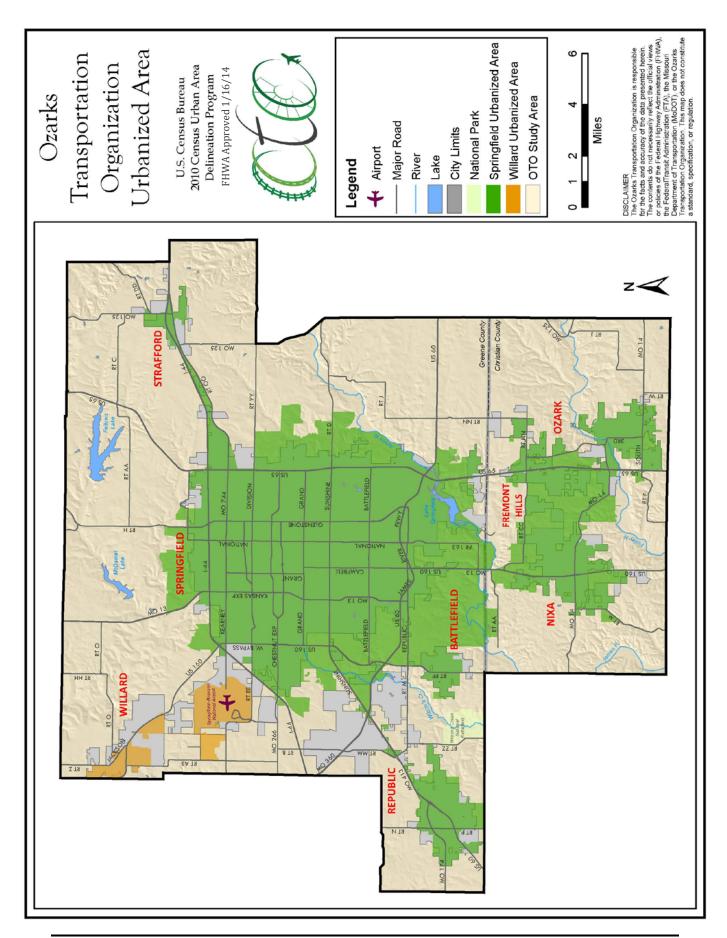
The Transportation Improvement Program (TIP) is the short-range capital improvement program for various transportation systems located in the Springfield metropolitan planning area. The Ozarks Transportation Organization (OTO) is the designated Metropolitan Planning Organization for the Springfield, Missouri Urbanized Area. Metropolitan planning organizations serve to conduct and lead a continuing, cooperative, and comprehensive transportation planning process. In an effort to make the transportation planning process cooperative and collaborative, elected officials from jurisdictions within the urban area and major transportation providers are members of the Ozarks Transportation Organization. The OTO is comprised of four components – the Board of Directors, the Technical Planning Committee, the Bicycle and Pedestrian Advisory Committee, and the Local Coordinating Board for Transit. The Board of Directors consists of elected officials and representatives from transportation providers. The Technical Planning Committee consists of technical staff and appointed transportation representatives. The Bicycle and Pedestrian Advisory Committee is also comprised of technical staff and appointed bicycle and pedestrian representatives. The Local Coordinating Board for Transit is composed of local human service transportation providers.

The TIP is a financially constrained four-year program outlining the most immediate implementation priorities for area transportation projects, carrying out the goals and vision of *Transportation Plan 2040*, the OTO's long range transportation plan. It serves to allocate limited financial resources among the various transportation needs of the community and to program the expenditure of federal, state, and local transportation funds. In order to receive federal highway or transit funds, a project must be included in the TIP, though the TIP should also include any regionally significant projects, including those funded from non-federal funding sources. A regionally significant project is on a facility that serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. The TIP is developed through a collaborative process in which each jurisdiction or federal recipient of transportation funds is given the opportunity to submit projects to be considered for placement in the TIP.

The TIP is created in compliance with the OTO public involvement policy. Each individual agency allows for public participation in the TIP process. Once the TIP submittals are received, OTO staff compiles the submittals and distributes them to the Technical Planning Committee. The Technical Planning Committee then reviews the TIP and forwards it to the Board of Directors. Public comment is taken prior to the approval of the TIP. Once approved by the Board of Directors, the Governor of Missouri must also approve the TIP. The TIP is approved by the Missouri Department of Transportation to be incorporated into the Statewide Transportation Improvement Program (STIP) by reference, following MoDOT's receipt of the Governor's review for concurrence and U.S. DOT approval of the MoDOT STIP amendment. Finally, the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) approve the STIP.

This TIP document is intended to serve as a project implementation guide for those agencies participating in the OTO transportation planning process for the Springfield metropolitan planning area (MPA). The projects outlined in this TIP are a reflection of the policies and plans adopted by the OTO. The TIP, as approved by the Board of Directors and the Missouri Department of Transportation, constitutes the selection document for project implementation. The projects in the TIP represent the agreed list of projects that are programmed to be delivered in each year of the four-year TIP horizon period.





OZARKS TRANSPORTATION ORGANIZATION MEMBERSHIP

BOARD OF DIRECTORS

Voting Members include:

- One (1) Elected Official from Christian County
- Two (2) Greene County Commissioners
- One (1) Elected Official from the City of Battlefield
- One (1) Elected Official from the City of Nixa
- One (1) Elected Official from the City of Ozark
- One (1) Elected Official from the City of Republic
- Three (3) Springfield City Council Members
- One (1) City Utilities Board Member
- One (1) Springfield-Branson National Airport Board Member

Non-Voting Members include:

- Federal Aviation Administration Representative
- Federal Highway Administration Representative
- Federal Transit Representative
- District Engineer, Missouri Department of Transportation (MoDOT)

- Four (4) Citizen At-Large Representatives
 - One (1) Member nominated by the Board of Directors and Appointed by the MPO
 - Two (2) Members nominated by Springfield and Appointed by the MPO
 - One (1) Member nominated by the Christian
 County Commission and Appointed by the
 MPO. The Cities of Ozark and Nixa may submit
 candidates to the Christian County Commission
 for consideration
- One (1) Elected Official from the City of Strafford
- One (1) Elected Official from the City of Willard

TECHNICAL PLANNING COMMITTEE

Voting Members include:

- Representative from the City of Battlefield
- BNSF Representative
- City Utilities Director of Transit Services
- Representative from Christian County
- Administrator, Greene County Highway Department
- Director, Greene County Planning Department
- Greene County Highway Department Chief Engineer
- Transit Representative of Missouri State University
- MoDOT (Central Office), Assistant Administrator of Transit
- MoDOT (Central Office), MPO Planning Liaison
- MoDOT Southwest District Office, Assistant District Engineer

- MoDOT Southwest District Office, Transportation Planning Manager
- Representative from the City of Nixa
- Representative from the City of Ozark
- Representative of Ozark Greenways
- Private Transportation/Transit Provider Representative
- Representative from the City of Republic
- Springfield-Branson National Airport Director of Aviation
- Representative of the Springfield Area Chamber of Commerce
- Springfield Director of Planning and Development
- Springfield Director of Public Works
- Representative from the City of Strafford
- Trucking Representative
- Representative from the City of Willard

Non-Voting Members include:

- Federal Aviation Administration Representative
- Federal Highway Administration Representative
- Federal Transit Administration Representative
- Southwest Missouri Council of Governments Transportation Advisory Committee Member

BICYCLE PEDESTRIAN ADVISORY COMMITTEE

- Representative from Christian County
- Representative from the City of Battlefield
- Representative from the City of Nixa
- Representative from the City of Ozark
- Representative from the City of Republic
- Representative from the City of Springfield
- Representative from the City of Strafford
- Representative from the City of Willard
- Representative from City Utilities
- Representative from Greene County
- Representative from Missouri State University
- Representative from MoDOT
- Representative from Ozark Greenways
- Citizen Representative

LOCAL COORDINATING BOARD FOR TRANSIT

- Arc of the Ozarks
- Burrell Center
- City Utilities Transit
- FTA Transit Administration Region 7
- MoDOT Central Office
- MoDOT Southwest District Office
- OATS, Inc.

- Southwest Center for Independent Living
- Southwest Missouri Council of Governments
- Southwest Missouri Office on Aging
- Ozark Senior Center
- Springfield Regional Office Dept. of Mental Health
- Springfield Workshop Industrial Solutions

TRANSPORTATION PLAN COMPLIANCE

The FY 2020-2023 Ozarks Transportation Organization Transportation Improvement Program considers the Long Range Transportation Plan, *Transportation Plan 2040*, for the metropolitan planning area when placing projects in the program. Improvements are considered on a regional basis. Projects considered for placement in the Transportation Improvement Program must appear in the Long Range Transportation Plan.

Federal funding is used to improve highways and major intersections located in the metropolitan planning area, which serve not only the residents of the incorporated city limits or a single jurisdiction, but residents of unincorporated areas and multiple jurisdictions that use the state highway system to meet daily transportation needs. Many of the projects listed for consideration in the Long Range Transportation Plan are being improved through this program.

Federal funding is utilized to make transit improvements and to help fund the operations of the City Utilities and Missouri State University transit systems. The improvements financed are ranked and funded accordingly. As part of the ranking criteria, consideration is given to adherence to the Long Range Transportation Plan.

Federal funding is also used to aid in the purchase of vans for non-profit agencies in the region. These paratransit agencies serve populations that are not served by the fixed-route transit system.

PUBLIC INVOLVEMENT PROCESS

OZARKS TRANSPORTATION ORGANIZATION

OTO conducts its own public involvement process. This includes the notification of transportation agencies and other interested groups concerning the TIP project development and selection process and how to participate. OTO also publishes written notices and press releases to alert the public to those meetings at which the proposed TIP will be discussed. Public comment is solicited and copies of the draft are made available for public examination around the region, as well as the OTO offices and online at http://www.OzarksTransportation.org.

OTO provides annual notice to the agencies and groups considered interested parties and to the agencies that have previously submitted projects. This list may be found Appendix J of this document. The notice includes 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. OTO staff will be available to give these agencies and groups any assistance they might require in developing projects for submittal for the TIP.

Agencies submitting projects for inclusion in the TIP must include written documentation showing that public comment has been 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 and can be found in Appendix J.

Public comment is taken prior to Board of Directors approval of the TIP. The draft TIP is to be made available for comment for 30 days. Prior to approval a public notice will be published in the Springfield News-Leader or other community paper. The draft TIP will be available on the OTO website, at the OTO offices, the Springfield-Greene County Library, City Utilities Transit Office, and the Missouri Department of Transportation Southwest District Office. Any public comment received during this review period will be taken into account by OTO staff and will be presented to the Technical Planning Committee and the Board of Directors as part of the approval process. The public notice regarding the availability for review of the draft TIP will include the following text: "THIS PUBLIC NOTICE OF PUBLIC INVOLVEMENT ACTIVITIES AND TIME ESTABLISHED FOR PUBLIC REVIEW AND COMMENTS ON THE TIP DEVELOPMENT PROCESS WILL SATISFY THE FTA'S PROGRAM OF PROJECTS REQUIREMENTS OF THE URBANIZED AREA FORMULA PROGRAM. IF NO COMMENTS OR CHANGES ARE MADE TO THE PROGRAM, THE PROGRAM AS PROPOSED WILL BE THE FINAL PROGRAM."

OTO has adopted a public participation plan, available on the OTO website at www.OzarksTransportation.org.

CITY UTILITIES OF SPRINGFIELD

City Utilities of Springfield has adopted a public involvement policy that offers public and private entities the opportunity to participate in the transit planning process and to present views concerning the development of local transportation plans and programs. City Utilities holds an annual public hearing on their budget and projects for the coming year. The City Utilities Board of Public Utilities must also approve the budget and projects with the Springfield City Council making the final approval.

In January of 2015, City Utilities of Springfield, Missouri – Transit (CU) and the OTO executed a memorandum of understanding (MOU) wherein, CU agreed to rely on the locally adopted public participation process requirements

for the TIP as outlined in the PPP in lieu of the process required to develop its Program of Projects (POP). Per the MOU with CU, the OTO public participation process for the TIP satisfies CU's public participation process for the POP and has agreed to the following:

- 1. The OTO will be responsible to conduct the project selection process and to publish the annual Program of Projects for the FTA 5307 and 5339 programs.
- 2. The OTO will conduct the public participation process for the Springfield Urbanized Area for the FTA 5307 and 5339 programs.
- 3. The OTO's public participation plan should state that the OTO's public participation process satisfies CU's public participation process.
- 4. CU will assist the OTO with the public involvement process by allowing notices for public input opportunities to be placed in CU buses and facilities at no charge to the OTO.
- 5. CU will rely on the OTO's public involvement process for the TIP and requires public notices be published annually by the OTO. If the proposed POP is not amended, the OTO must include a statement that the proposed program will be the final program, unless amended, and satisfies the requirements regarding the final POP.
- 6. The OTO's public notice for the TIP must have an explicit statement that public notice of public involvement activities and time established for public review of and comments on the TIP will satisfy the POP requirements.
- 7. CU will rely on the public involvement process for the TIP conducted by the OTO to satisfy Section 5307 and 5339 public involvement requirements for the POP.
- 8. CU will report performance measure indicators to the OTO for reporting to the USDOT and informing the public of the improved performance of the transportation system resulting from federal investment.

OTO advertises City Utilities' program of projects each year in the Springfield News-Leader. A public hearing is required, and an equity analysis may also be performed, prior to implementing either an increase in transit fares or a significant reduction in service. The CU public involvement process for fare increases or route changes is aligned with FTA guidelines. A significant reduction in service is defined by the following criteria:

- A decrease of 25 percent or more in the revenue miles of a route, either at one time or cumulative during any twelve (12) month period; or
- An increase in headway for a route of more than 15 minutes; or
- A rerouting that will last more than 180 days and decrease the revenue miles of a route by 25 percent or more.

MISSOURI DEPARTMENT OF TRANSPORTATION

Local input is important in statewide transportation planning. The Missouri Department of Transportation (MoDOT), the regional planning commissions (RPCs), MPOs, city officials, and county officials form regional partnerships to gather and evaluate local input on transportation needs. This allows members with common interests and goals to tailor their level of participation as they desire. Their roles can then evolve as participants gain more experience in transportation planning. Although members' roles and specific processes may differ from group to group, some common themes exist among them. Public comments concerning transportation needs are gathered from many sources, including county-wide public meetings, calls to MoDOT's customer service center, public surveys, and comments received by local officials from their constituents. The local officials, generally in conjunction with the RPC and MPO, use these comments in their process for identifying and prioritizing

transportation needs in the region. Each RPC and MPO develops a prioritized list of needs for MoDOT's consideration in programming.

In addition to public input, MoDOT continuously evaluates the condition of Missouri's road and bridges. State bridge inspectors evaluate the structural integrity of each bridge component. Interstate and primary system roads are evaluated every year, along with approximately one-third of the secondary system roads. During the pavement evaluation, physical factors such as rut depth, roughness, cracking, and joint integrity are reviewed. The road and bridge inspection data for the entire system is analyzed to provide indices for pavement and bridges. All of this data is used in programming.

MoDOT uses a combination of factors to determine what would be the best expenditure of funds in a particular year. These factors may include the MPO's and RPC's prioritized lists, public comment and priority time necessary to produce plans and estimated costs, as well as the recommendations of the long range transportation plan, safety factors, traffic information, condition ratings, construction scheduling and sequencing, duration of the construction, coordination with other construction projects (both MoDOT's and others), economic development, and the availability of outside funding sources. The combination of these factors, and more, are used to develop project priorities for programming.

ENVIRONMENTAL JUSTICE

Environmental justice is a fundamental ideal that ensures federally funded plans and projects do not create a disproportionately adverse effect on minorities, low-income, disabled, elderly and/or under age 18 populations. This ideal is built on the framework of Title VI of the Civil Rights Act of 1964, which states, "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." In 1994, President Clinton issued an Executive Order directed to all Federal agencies to consider and address the effects of all program, policies, and activities on "minority and low-income populations." This has been further expanded to include the elderly, disabled, and the under 18-years of age populations. President Bush signed an Executive Order in 2000, expanding protection against national origin discrimination, by ensuring programs are accessible by people with limited English proficiency.

Federally funded recipients are to ensure that there are no disproportionate adverse impacts in these communities, or those considered transportation dependent due to age or physical limitations, when allocating or spending federal funds. These recipients are also required to review the benefits and burdens of projects and programs (in this case, transportation improvements) are balanced between the population at large and those traditionally underserved in the planning and programming process.

While it is difficult to make any significant change to the transportation system without negatively affecting someone, the focus of environmental justice is on these impacts and alternative solutions. Any major transportation system change should first consider whether society will be better off with the change, and second, determine the distributional impacts. The first consideration addresses the economic efficiency of a project; that is benefit-cost analysis. The second addresses the equity of who will receive more of the benefits and who will pay more of the costs. This question of equity is the concern of environmental justice. If it is determined that a project negatively impacts a population, the project can be rejected or the population impacted can be compensated. Should a project still move forward, attempts should be made to minimize the negative impacts.

OTO has identified minority and Hispanic, low-income, disabled, elderly and youth, and limited English proficiency

populations within the OTO region. Federal guidance identifies significant areas as those which contain more of the vulnerable population than the average for the region. The location of these populations has been compared to the location of the constrained projects included in the Long Range Transportation Plan. The projects included in the TIP, which identify with this analysis, have been marked as projects of potential Environmental Justice concern via a checkmark on the individual project detailed report page. This is to alert project sponsors that these projects could need additional analysis during the NEPA process.

CONGESTION MANAGEMENT PROCESS

Urban areas with a population over 200,000, like the Ozarks Transportation Organization urbanized area, are known as Transportation Management Areas (TMAs). These areas must develop a Congestion Management Process (CMP) that both identifies and evaluates projects and strategies that reduce traffic congestion and increase the mobility of people and goods. The CMP can be found on the OTO website at www.OzarksTransportation.org.

FUNDING SOURCES

FEDERAL

The U.S. Department of Transportation 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 as authorized by the FAST Act. The Fixing America's Surface Transportation Act (FAST Act) was signed into law December 4, 2015. It 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 from which funding is available:

Major Federal-Aid Highway Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects
Congestion Mitigation and Air Quality (CMAQ)	A wide range of projects in air quality non-attainment and maintenance areas for ozone, carbon monoxide, and small particulate matter, which reduce transportation-related emissions.	80
Highway Safety Improvement Program	Any strategy, activity or project on a public road that is consistent with the data-driven State Strategic Highway Safety Plan (SHSP) and corrects or improves a hazardous road location or feature or addresses a highway safety problem.	90
Metropolitan Planning (PL)	All planning activities are eligible (e.g., modeling, air quality analysis, public outreach, environmental analysis).	80 unless the Secretary determines that changing this contribution level is warranted

Major Federal-Aid Highway Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects
National Highway Freight Program	Contributes to the efficient movement of freight on the National Highway Freight Network and be identified in a freight investment plan included in the State's freight plan.	In accordance with 23 USC 120
National Highway Performance Program	Support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS.	80
Highway Infrastructure Program (as defined in annual appropriations funding)	As defined by Section 133(b)(1)(A) of Title 23, U.S.C. – construction of highways, bridges, tunnels, including designated routes of the Appalachian development highway system and local access roads under Section 14501 of Title 40, U.S.C.	80
Off-System Bridge Replacement and Rehabilitation Program	Replacement and rehabilitation of deficient bridges located on roads functionally classified as local or rural minor collectors.	80
Surface Transportation Block Grant Program (STBG)	Broad range of surface transportation capital needs, including many roads, transit, sea and airport access, vanpool, bike, and pedestrian facilities.	80
Transportation Alternatives Program (TAP and STAP)	A variety of alternative transportation projects, including many that were previously eligible activities under separately funded programs including Transportation Enhancements, Recreational Trails, Safe Routes to School, and several other discretionary programs.	80
Transportation and Community and System Preservation (TCSP)	Research and grants to investigate the relationships among transportation, community, and system preservation plans and practices and identify private sector-based initiatives to improve such relationships.	80
Transportation Investment Generating Economic Recovery (TIGER) - Discretionary	For projects that advance DOT's strategic goals for the nation's transportation system found in the DOT's Strategic Plan. The Notice of Funding Availability should be reviewed prior to applying to these funds.	80 in Urban Areas and 100 in Rural

Federal Transit Administration Urban-Related Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects/Services
Metropolitan Planning Program Funds – Section 5303	Transportation Planning.	80
Urbanized Area Formula Grants – Section 5307	For public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances.	80 for capital 50 for operating 80 for paratransit

Federal Transit Administration Urban-Related Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects/Services
Capital Investment Grants - Section 5309	For new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors.	80
Enhanced Mobility of Seniors and Individuals with Disabilities – Section 5310	Enhance mobility for seniors and persons with disabilities by providing funds for programs to serve the special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit.	80 for capital 50 for operating
Mobility on Demand (MOD) Sandbox Demonstration Program – Section 5312	Funds projects that promote innovative business models to deliver high quality, seamless and equitable mobility options for all travelers.	80
Bus and Bus Facilities Program – Section 5339	Provides funding through a statutory formula to replace, rehabilitate and purchase buses and related equipment and to construct bus-related facilities. Additionally, this program includes two discretionary components – the Bus and Bus Facilities Discretionary Program and the Low or No Emissions Bus Discretionary Program.	80

STATE OF MISSOURI

The State of Missouri receives state revenue for transportation from fuel taxes, licensing fees, sales taxes, interest earned on invested funds and other miscellaneous collections, and General Revenue.

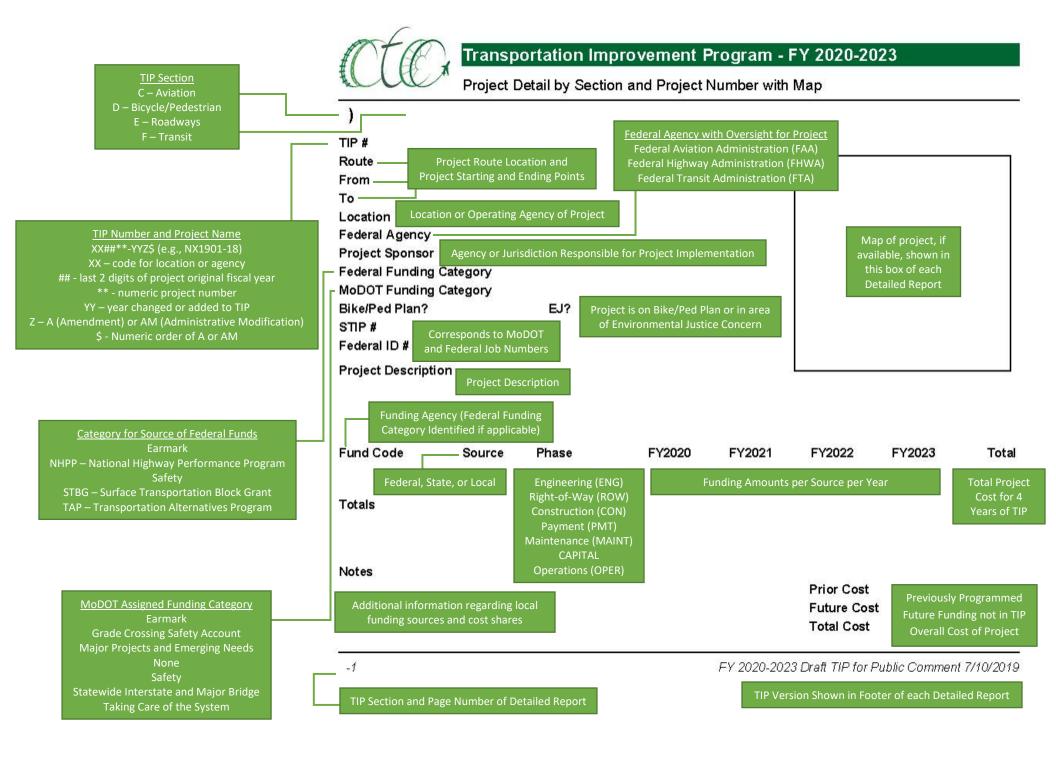
LOCAL GOVERNMENT

There are a variety of options available for transportation funding by local governmental entities. These include taxes, improvement districts, obligation bonds, development districts, Community Development Block Grants, special assessments, impact fees, excise taxes, development agreements, tax increment financing, gasoline taxes, licensing and motor vehicle fees, service fees and property taxes. **Additional information on revenues may be found later in this document in Section H: Fiscal Constraint.**

ANNUAL LISTING OF OBLIGATED PROJECTS

EXPLANATION OF SEPARATE PUBLICATION

An Annual Listing of Obligated Projects is required according to 23 CFR 450.332. This list is published by the Ozarks Transportation Organization each year in December. The list is online at www.OzarksTransporation.org; at the OTO offices (2208 W. Chesterfield Boulevard, Suite 101, Springfield, MO); or can be mailed/faxed by contacting 417.865.3042. This list includes all funding obligated during the preceding federal fiscal year. An obligation is a commitment of the federal government's promise to pay for the federal share of a project's eligible cost. This commitment occurs when the project scope of work is authorized and the federal funds are obligated in the FHWA Federal Management Information System (FMIS).



PERFORMANCE BASED PLANNING

SECTION B

NATIONAL GOALS AND PERFORMANCE MEASURES

OTO GOALS AND PERFORMANCE MEASURES

PROGRAMMING FOR PERFORMANCE

PERFORMANCE MEASURES

NATIONAL GOALS AND PERFORMANCE MEASURES

The Moving Ahead for Progress in the 21st Century Act, or MAP-21, integrated performance measures into the planning and programming aspects of transportation investment. MAP-21 established seven National Goals as the focus of the Federal-aid highway program. The FAST (Fixing America's Surface Transportation) Act provided for continuation of these goals. Guidance has been released listing the required performance measures to achieve the national goals. The state DOTs, MPOs, and transit agencies are required to coordinate target setting for these measures. MPOs must set their targets within 180 days of the state. MPOs may choose to set their own targets or to program in support of the state and transit agency targets. OTO will make this decision on a case-by-case basis.

1. Safety

To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.

Measures

- Number of Fatalities
- Rate of Fatalities per 100 million VMT
- Number of Serious Injuries
- Rate of Serious Injuries per 100 million VMT
- Number of Non-Motorized Fatalities and Non-Motorized Serious Injuries

2. Infrastructure Condition

To maintain the highway infrastructure asset system in a state of good repair.

Measures:

- Percentage of NHS Bridges Classified as in Good Condition
- Percentage of NHS Bridges Classified as in Poor Condition
- Percentage of Pavements of the Interstate in Good Condition
- Percentage of Pavements of the Interstate in Poor Condition
- Percentage of Pavements of the non-Interstate NHS in Good Condition
- Percentage of Pavements of the non-Interstate NHS in Poor Condition

3. Transit Asset Management:

To maintain transit assets in a state of good repair.

Measures:

- Equipment (non-revenue service vehicles) State of Good Repair
- Facilities State of Good Repair
- Infrastructure State of Good Repair
- Rolling Stock State of Good Repair

4. Congestion Reduction

To achieve a significant reduction in congestion on the National Highway System.

Measures:

- Peak Hour Excessive Delay (PHED) Measure Annual Hours of PHED per Capita (not applicable to OTO)
- Non-Single Occupancy Vehicle Travel (SOV) Measure Percent of non-SOV Travel (not applicable to OTO)

5. System Reliability

To improve the efficiency of the surface transportation system.

Measures:

- Interstate Travel Time Reliability Measure Percent of Person-Miles Traveled on the Interstate that are Reliable
- Non-Interstate NHS Travel Time Reliability Measure Percent of Person-Miles Traveled on the non-Interstate NHS that are Reliable

6. Freight Movement and Economic Vitality

To improve the national freight network, strengthen the ability of rural communities to access national and international trade markets, and support regional economic development.

Measures:

Freight Reliability Measure – Truck Travel Time Reliability (TTTR) Index

7. Environmental Sustainability

To enhance the performance of the transportation system while protecting and enhancing the natural environment.

Measures:

• Emissions Measure – Total Emissions Reduction (not applicable to OTO)

8. Reduced Project Delivery Delays

To reduce project costs, promote jobs and the economy, and expedite the movement of people and goods by accelerating project completion through eliminating delays in the project development and delivery process, including reducing regulatory burdens and improving agencies' work practices.

TRANSIT STATE OF GOOD REPAIR TARGETS

City Utilities, as a Tier II transit agency, is partnering with the State of Missouri on their Transit Asset Management (TAM) Plan, which was adopted in October 2018. MoDOT collected and evaluated transit data and used this information to set targets, which will be evaluated on an annual basis as inventory changes. These targets were coordinated with the applicable transit agencies and MPOs. City Utilities agrees to manage their assets in support of the state targets. At its regularly scheduled meeting on December 20, 2018, the OTO Board of Directors accepted the Transit Asset Management Targets in the MoDOT TAM Plan.

MoDOT FY 2019 Targets			
1	Equipment: Non-revenue support-service and maintenance vehicles		
(exceeding \$50k at purchase)			
	Rolling Stock		
Automobiles, Minivans, Vans	8 Years Useful Life	45%	
Cutaways	10 Years Useful Life	45%	
Buses	14 Years Useful Life	45%	
Facilities Facilities Facilities			
Administrative, Passenger Stations (buildings), and Parking Facilities	30% with a condition rating below 3.0 on FTA's TERM Scale		
Maintenance Facilities	25% with a condition rating below 3.0 on FTA's TERM Scale		
Infrastructure			
Only rail fixed-guideway, track, signals and systems		N/A	

^{*}TERM is a Federal Transit Administration Transit Economic Requirements Model which helps transit agencies assess their state of good repair backlog, level of annual investment to attain state of good repair, impact of variations in funding, and investment priorities.

SAFETY TARGETS

After review of the information, at its meeting on December 20,2018, the OTO Board of Directors voted to support the statewide safety targets for CY 2019, which are based on a rolling five-year average:

Performance Measure	Statewide Target for CY2019
Number of Fatalities	872.3
Fatality Rate per 100 Million VMT	1.160
Number of Serious Injuries	4,433.8
Serious Injury Rate per 100 Million VMT	6.168
Number of Non-Motorized Fatalities and Serious Injuries	445.4

Besides the programming efforts described at the end of this Section, the OTO works with many safety programs in the region, including the MoDOT Southwest District Blueprint for Safety and the hosting of the Traffic Incident Management Committee. Through the Blueprint, OTO has been able to secure cones and safety vests for emergency responders in the region. Bicycle and pedestrian safety is monitored by the OTO Bicycle and Pedestrian Advisory Committee through review of crash data and discussion among local jurisdictions on ways to improve safety.

PAVEMENT AND BRIDGE TARGETS

Pavement and Bridge Targets are a combination of two- and four-year targets. At its meeting on October 18, 2018, the OTO Board accepted the MoDOT Pavement and Bridge Targets, agreeing to plan and program in support of these targets.

Performance Measure	2019 Statewide Target	2021 Statewide Target
Percentage of NHS Bridges Classified as in Good Condition	30.9	30.9
Percentage of NHS Bridges Classified as in Poor Condition	7.1	7.1
Percentage of Pavements of the Interstate System in Good Condition	N/A	77.5
Percentage of Pavements of the non-Interstate NHS in Good Condition	61.1	61.1
Percentage of Pavements of the Interstate System in Poor Condition	N/A	0.0
Percentage of Pavements of the non-Interstate NHS in Poor Condition	1.0	1.0

SYSTEM PERFORMANCE TARGETS

System Performance is also a combination of two- and four-year targets. At its meeting on October 18, 2018, the OTO Board accepted the MoDOT System Performance Targets, agreeing to plan and program in support of these targets.

Performance Measure	2019 Statewide Target	2021 Statewide Target
Interstate Travel Time Reliability Measure: Percent of Person-Miles Traveled on the Interstate that are Reliable (NPMRDS)	88.9	87.1
Non-Interstate Travel Time Reliability Measure: Percent of Person- Miles Traveled on the Non-Interstate NHS that are Reliable (NPMRDS)	N/A	87.8
Freight Reliability Measure: Truck Travel Time Reliability (TTTR) Index (NPMRDS)	1.28	1.30

OTO GOALS AND PERFORMANCE MEASURES

MAP-21 and the FAST Act further requires a discussion of performance target achievement in the Transportation Improvement Program. OTO has not yet set all of the performance targets based on the National Goals, since the targets are not yet due. OTO did, however, adopt regional, non-federally required goals and performance measures in its long range transportation plan, *Journey 2035*, adopted in December 2011. These same regional performance measures were carried into *Transportation Plan 2040*. As targets are set for the nationally prescribed performance measures, the Plan and TIP will continue to be amended to address them.

Integration of these regional performance measures into the OTO prioritization process for the statewide transportation improvement program can be found in Section F: Roadways.

TRANSPORTATION PLAN 2040 GOALS

1. Support the economic vitality of the region

- 2. Encourage productive land use through consistency between planned growth, economic development patterns and transportation improvements
- 3. Increase the safety and security of the transportation system for all users
- 4. Increase accessibility and mobility for all transportation modes
- 5. Improve connections within and between all modes of transportation
- 6. Encourage efficient system management and operations
- 7. Preserve the existing transportation system and monitor system performance
- 8. Maximize resources by promoting partnerships, collaboration, and good planning principles
- 9. Actively seek secure and reliable transportation funding
- 10. Provide education and advocacy for transportation
- 11. Protect and enhance the environment when planning for transportation improvements
- 12. Support the efficient movement of goods

TRANSPORTATION PLAN 2040 PERFORMANCE MEASURES

Performance Measure	Target	FY 2020-2023 TIP Projects
Vehicle Miles Traveled per Capita	That VMT per Capita will grow no more than 5 percent from its peak in 2004, at a value of 19, by 2035. Growth should be captured in other modes	ADA, pedestrian, and bicycle accommodations; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
Modal Balance	Decrease "Drove Alone" to 75 percent for the region by 2035	ADA, pedestrian, and bicycle accommodations; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
Bicycle/Pedestrian Network Completion	If, on average, 4 miles of sidewalk are added each year within the OTO area, but no new roadways, by 2035, the total percent of roadways with sidewalks would be 33.5	ADA, pedestrian, and bicycle accommodations; Capacity and efficiency improvements; Transit stop connections
Total Disabling Injury and Fatal Crashes per Million Vehicle Miles Traveled	That disabling injury and fatal crashes/MVMT will continue a downward trend as shown in the above graphic	Safety – infrastructure, work zone, transit; Pavement and railroad crossing improvements; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination

Performance Measure	Target	FY 2020-2023 TIP Projects
On-Time Performance of Transit System	The CU service standard is 90 percent. The system will be considered to have acceptable on-time performance at this 90 percent level	Safety – infrastructure, work zone, transit; Pavement and railroad crossing improvements; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
Percent of Housing Units within ¼-mile of a Bus Route	That the percent of housing units within the CU Transit service area and the OTO area within ¼-mile of a bus route is on the upward trend between now and 2035	Transit operations; Transit service coordination
Average Commute Time	Keep the average commute time less than 25 minutes by 2035	ADA, pedestrian, and bicycle accommodations; Safety – infrastructure, work zone, transit; Pavement and railroad crossing improvements; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
Peak Travel Time	That less than 20 percent of the OTO area roadways will be severely delayed	ADA, pedestrian, and bicycle accommodations; Safety – infrastructure, work zone, transit; Pavement and railroad crossing improvements; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
Percent of Roadways in Good Condition	That 85 percent or more of the Major Roads in the OTO region are in Good condition	Pavement and railroad crossing improvements; Capacity and efficiency improvements
Bridge Condition	That the percent of bridges in fair or better condition will stay above 90 percent	Pavement and railroad crossing improvements; Capacity and efficiency improvements

Performance Measure	Target	FY 2020-2023 TIP Projects
Ozone Levels	That the region will be able to	ADA, pedestrian, and bicycle
	demonstrate transportation conformity	accommodations; Safety –
	for its plans, programs, and projects	infrastructure, work zone,
		transit; Pavement and railroad
		crossing improvements;
		Capacity and efficiency
		improvements; Transit
		technology; Transit operations;
		Transit service coordination

PROGRAMMING FOR PERFORMANCE

The projects included in the FY 2020-FY 2023 Transportation Improvement Program address these national and regional measures, targets, and goals in a variety of ways. Programmed projects include ADA, pedestrian, and bicycle accommodations. This adds to the reduction of VMT per capita, increased modal balance, bicycle/pedestrian network completion, improved average commute and peak travel time, and maintaining acceptable air quality. Over \$18 million is programmed for bicycle and pedestrian projects.

The TIP includes numerous safety projects that address roadway and bicycle/pedestrian infrastructure, work-zone safety, and the safety and security of the transit system. These projects support a reduced crash rate and the improved condition of area roads and bridges. Many pavement improvements and railroad crossing improvements benefit these factors as well. Almost \$20 million in specific Safety funding has been programmed, though most projects address safety regardless of their funding source.

Several roadways and intersections in the region suffer from congestion, per the OTO Congestion Management Process. These bottlenecks are addressed through capacity and efficiency improvements. The LRTP and STIP Prioritization processes emphasize system performance in the criteria used to score projects.

Infrastructure condition is addressed through numerous resurfacing and reconstruction projects. The MoDOT funding distribution process puts funding toward asset management before it can be used for system expansion and other types of projects. Starting in 2022, this is even more pronounced in how funding is applied in the OTO region. In 2020, about 20 percent of funding is dedicated to Taking Care of the System, though additional funds are available if needed per the asset management plan. By 2022, over 60 percent of funds are dedicated to the refreshed asset management program.

The TIP continues to support the transit system as well, including technology projects that will improve transit operations. Coordination of service, with support for service outside of the City Utilities Transit region is also addressed. Transit State of Good Repair is provided by preventative maintenance and fixed route bus replacement projects totaling nearly \$7 million.

PROJECTS

SECTION C - STATUS OF PRIOR YEAR PROJECTS

STATUS OF PRIOR YEAR PROJECTS

The tables below show the status of projects that appeared in a prior Transportation Improvement Program, but do not appear in the FY 2020-2023 TIP. Projects continue to appear in this list until they are marked complete, removed, or reprogrammed.

SECTION D - AVIATION PROGRAM

SPRINGFIELD-BRANSON NATIONAL AIRPORT

TIP#	Project Description	Type of Improvement	Status
NA1202	Acquire Snow Removal Equipment	Acquire replacement snow removal equipment for use on airport runway to enhance safety efforts during inclement winter weather.	Completed with local funds
NA1203	Air Carrier Ramp Expansion/Glycol Containment	Expand air carrier ramp to accommodate expected aircraft mix and level of growth. Project will also allow for glycol containment on the commercial service apron.	Removed from TIP
NA1601	Taxiway C and N Direct Access Mitigation	Pavement mitigation to prevent aircraft direct access to the runway from Taxiways C and N	Reprogrammed as part of NA1903
NA1602	Upgrade Access Control System	Provide funding to upgrade security access controls and airport operations radio system	Completed with local funds
NA1701	Taxiway U & B Direct Access Mitigation	To mitigate direct access to runways from taxiways U & B	Reprogrammed as part of NA1905
NA1802	Rehab/Resurface Airport Perimeter Road	Rehabilitate and resurface perimeter road to complete loop inside airport fence and enhance security.	Removed from TIP
NA1803	Reconstruct T-Hanger Taxiways	Rehabilitate and resurface t-hanger taxiways to prevent FOD	Completed with proceeds from Airpark South property
NA2101	Land Acquisition	Land acquisition to help with obstruction removal.	Removed from TIP

SECTION E - BICYCLE AND PEDESTRIAN PROGRAM

MODOT SPONSORED

TIP#	Project Description	Type of Improvement	Status
EN1308	Safe Routes to School Program	Mobile classroom, bike helmets, school guard training and equipment, promotional items to support bicycle and pedestrian safety education in schools	In Progress

TIP#	Project Description	Type of Improvement	Status
EN1705	ADA Improvements on Various	Upgrade sidewalk to comply with ADA	Under
	Routes	Transition Plan on Eastgate Avenue, Ingram Mill	Construction
		Road, and Division Street (Rte. YY) in	
		Springfield, southbound Kansas Expressway	
		from Bolivar Road to Kearney Street in	
		Springfield, and on Rte. Z in Willard. Project	
		involves bridge W0574.	
EN1708	Pedestrian Improvements on	Sidewalk additions and other pedestrian	Under
	Route 14 – Cedar Heights to	features on Mt. Vernon Street (Route 14) from	Construction
	Ellen	Cedar Heights Drive to Ellen Avenue in Nixa.	
EN1802	ADA Transition Plan	ADA Transition Plan improvements at various	In Design;
	Implementation	locations in the urban Southwest District	Reprogrammed
			as part of
			SP1801-18
EN2201	ADA Improvements at Various	Upgrade sidewalk to comply with the ADA	Reprogrammed
	Locations	Transition Plan at various locations in the urban	as part of
		Southwest District.	EN1901-19

CITY OF NIXA

TIP#	Project Description	Type of Improvement	Status
EN2001	Gregg Road Sidewalk	Replace and or repair existing sidewalk from	Removed from
		Route 14 to Butterfield Drive.	TIP

SECTION F - ROADWAYS PROGRAM

AREA WIDE AND MODOT SPONSORED

TIP#	Project Description	Type of Improvement	Status
MO1105	Safe and Sound Bridge Program	Payment for Safe and Sound Bridge Program in OTO Area.	In Progress
MO1709	Annual On-Call Work Zone Enforcement (2019)	On-call work zone enforcement in the OTO area.	Complete
MO1717	ITS Operations and Management (2019)	Operations and management of Ozarks Traffic ITS in the OTO area.	Complete
MO1805	ITS Improvements	Add intelligent Transportation Systems equipment for Ozarks Traffic at various locations in the urban Southwest District.	Under Construction
MO1902	I-44 Job Order Contracting (2019)	Job order contracting for pavement repair on I-44 in the Ozarks Transportation Organization area.	Removed from TIP, completed as part of 2018 project
MO1906	On-Call Bridge Repairs	Job order contracting for bridge repair at various locations in the Ozarks Transportation Organization area.	Under Construction

CHRISTIAN COUNTY

TIP#	Project Description	Type of Improvement	Status
CC1801	Route 160 Resurfacing	Pavement resurfacing on US 160 from	Under
		south of South Street in Nixa to 0.4	Construction
		miles north of Finley Creek, and add a	
		turn lane at Rosedale Road.	

GREENE COUNTY

TIP#	Project Description	Type of Improvement	Status
GR1701	Route 160 Roadway Improvements I-44 to FR 94	Add lanes for four-lane expressway on US 160 from 0.3 miles west of Farm Road 94 to 0.4 miles west of I-44, and construct J-turn at Westgate Avenue.	Under Construction
GR1704	Route YY Pavement and Safety Improvements	Pavement resurfacing, add shoulders and rumblestripes on Rte. YY from 0.2 miles east of Rte. 65 to Rte. 125.	Under Construction
GR1705	Route Z Pavement and Safety Improvements	Pavement resurfacing, and pedestrian crossing safety improvements on Rte. Z from Farm Road 60 to Rte. 160 in Willard.	Under Construction
GR1805	Route EE Resurfacing FR 97 to AB	Pavement resurfacing on Rte. EE from Farm Road 97 to Rte. AB.	Under Construction
GR1904	Route 160 Bridge Rehabilitation	Rte. 160 bridge rehabilitation (A3543) over the Frisco Highline Trail near Willard.	Under Construction
GR1911	BNSF RR Crossing at FR 209	Install gates to newly upgraded lights at public BNSF railroad crossing.	Removed from TIP

CITY OF NIXA

TIP#	Project Description	Type of Improvement	Status
NX1702	Route 14 Capacity Improvements from Westminster Drive to Route 160	MO 14 lane additions, turn lanes and drainage from Westminster Drive to Estes Street, and adding a fiber optic connection from Rte. M (Nicholas Road) to Rte. 160 in Nixa.	Under Construction
NX1705	Route 160 Pavement Improvements Plainview to N. of 14	Pavement resurfacing on Rte. 160 and upgrade guardrails from north of Plainview Road to north of Rte. 14 in Nixa and modify turn lane configuration at Aldersgate Drive, Wasson Drive and Bentwater Drive.	Under Construction
NX1801	160/Tracker and 160/Northview Intersections	Add intersection turn lanes and upgrade signals on Massey Boulevard (US 160) at Tracker Road and Northview Road in Nixa.	Under Construction
NX1802	Northview Road Improvements	Roadway and pedestrian improvements from Foxwood Drive to Route 160.	Under Construction

CITY OF OZARK

TIP#	Project Description	Type of Improvement	Status
OK1702	South Street Capacity Improvements 19 th to 3 rd	Safety, pedestrian, and capacity improvements on South Street from Route 65 to Route 14 (3 rd Street) in Ozark, with utility relocations from Route 65 to 6 th Avenue	Under Construction
OK1703	Route 65 Roadway Improvements Evans to CC	Roadway improvements on Route 65 from 0.7 miles south of Evans Road to Route CC in Ozark, project involves bridge A3108	Under Construction
OK1801	South and Third in Ozark	Intersection Improvements at the South Street (Business Route 65) and Third Street (Route 14) intersection in Ozark	Under Construction

CITY OF REPUBLIC

TIP#	Project Description	Type of Improvement	Status
RP1502	Hines and Oakwood Corridor Improvements	Capacity and geometric improvements to meet current design standards for secondary arterial roadway	Under Construction
RP1801	Republic Road and Repmo Drive/FR103 Intersection	Roundabout on Republic Road (Rte. M) and Farm Road 103/Repmo Drive in Republic.	Under Construction

CITY OF SPRINGFIELD

TIP#	Project Description	Type of Improvement	Status
SP1114	Railroad Crossing Improvements-Division Street	Upgrade active warning devices on Division Street at BNSF Railroad	Under Design
SP1116	Calhoun Street Railway Crossing	Safety enhancement for Calhoun Street railway crossing between Newton and Johnston Avenues	Under Design
SP1117	Locust Street Railway Crossing	Safety enhancement for Locust Street railway crossing between Newton and Johnston Avenues	Under Design
SP1118	Fort Avenue Railway Crossing	Safety enhancement for Fort Avenue railway crossing between Phelps and Water Streets	Under Design
SP1119	Webster Street Railway Crossing	Install active warning devices; safety enhancement for Webster Street railway crossing between Newton and Johnston Avenues	Under Design
SP1122	Kansas Expressway and Broadmoor	Construction of an acceleration lane on Kansas Expressway at Broadmoor	Reprogrammed as SP2001
SP1415	Route 65 and Division Street Interchange	Interchange improvements at Rte. 65 and Division Street (Rte. YY)	Complete
SP1605	Mt. Vernon Street Bridge over Jordan Creek	Replacement of the Mount Vernon Street Bridge over Jordan Creek.	Under Construction
SP1702	James River Freeway Pavement and Ramp Improvements	Pavement and operational improvements on ramps at various locations on James River Freeway from 0.2 miles west of Rte. MM to Rte. 65	Complete

TIP#	Project Description	Type of Improvement	Status
SP1704	Route 65 Guardrail Improvements from Sunshine to JRF	Guardrail upgrades on Rte. 65 from 0.3 miles north on Sunshine Street (Rte. D) to James River Freeway (Rte. 60).	Under Construction
SP1705	Route 65 Pavement Improvements from Sunshine to JRF	Rebuild pavement on Rte. 65 from 0.5 miles south of Sunshine Street (Rte. D) to James River Freeway (Rte. 60).	Under Construction
SP1707	Eastgate Avenue Resurfacing and Guardrail Improvements	Pavement resurfacing and guardrail improvements on disconnected sections of Eastgate Avenue from Division Street (Rte. YY) to Sunshine Street (Rte. D), and Ingram Mill Road from Catalpa Street to Sunshine Street.	Under Construction
SP1712	James River Freeway Guardrail Improvements	Guardrail improvements on James River Freeway from 0.3 miles south of I-44 to Rte. 65	Complete
SP1714	Springfield Kansas Extension	Right of way acquisition for the Kansas Expressway extension south of Republic Rd. Project is currently under design by Greene County and is designated as TIP # GR1501	In Progress
SP1803	Chestnut Expressway Bridge over Jordan Creek and BNSF Rehabilitation	Bridge rehabilitation on Chestnut Expressway (Loop 44) over Jordan Creek and BNSF Railroad in Springfield. Involves bridge A0280.	Under Construction
SP1807	Route 160 Safety Improvements at FR 157 and FR 192	On Rte. 160, adding J-Turn at Farm Road 157, turn lanes at Farm Road 192, and southbound turn lane from Plainview Road to Farm Road 157.	Under Construction
SP1901	MNA Railroad Crossing Signage	Replace existing crossbuck signage with stop or yield signage along Missouri & North Arkansas Railroad.	In Progress

CITY OF WILLARD

TIP#	Project Description	Type of Improvement	Status
WI1001	Scoping on Route 160 from Willard to Springfield	Scoping to improve capacity and safety on Route 160 from Route 123 in Willard to I-44 in Springfield	Complete
WI1701- 17AM1	Miller Road Widening	Widening Miller Road from Jackson Street to US 160, with add alternates including widening from US 160 to Farm Road 84 and from Highway O (Kime) to Jackson Street	Under Construction
WI1801	Route 160 Roadway Improvements Route AB to FR 94	Pavement resurfacing and adding roundabouts on Rte. 160 from 0.3 miles west of Rte. AB to County Road 94 in Willard; add lanes for fourlane expressway from Jackson Street to County Road 94.	Under Construction

SECTION G - TRANSIT PROGRAM

ARC OF THE OZARKS

TIP#	Project Description	Type of Improvement	Status
MO1702- 17A5	5310-Arc of the Ozarks	Two (2) HH-Wide Body Cutaways used for transportation needs in the Springfield area	Awaiting Delivery
MO1908	5310-Arc of the Ozarks (2019)	Two (2) roof long conversion vans with lifts as replacement vehicles for programs and services provided by the Arc of the Ozarks	Awaiting Delivery

CITY UTILITIES

TIP#	Project Description	Project Description Type of Improvement	
CU1900	FY 2019 Operating Assistance – Fixed Route	Operating assistance up to 75% of apportionment to operate public transit service.	Complete
CU1901	FY 2019 Preventative Maintenance	Subsidy of preventive maintenance expenses for existing public transit service.	Complete
CU1904	FY 2019 Transit Planning – FTA 5307	This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.	Complete
CU1905	FY 2019 Transit Security – FTA 5307	This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.	Complete

COUNCIL OF CHURCHES

TIP#	Project Description	Type of Improvement	Status
MO1726-	5310-Council of Churches	Two (2) Wide Body "FF" Light duty cutaway vans	One Vehicle
17AM2		for Eldercare Transit Service	Purchased;
			Awaiting
			Delivery on
			Second

MODOT

TIP#	Project Description	Type of Improvement	Status
MO1802	MoDOT 5310 Administration	MoDOT Administration portion of FY 2018	In Progress
	2018	FTA 5310 funding.	

OATS INC.

TIP#	Project Description	Type of Improvement	Status
MO1704- 17A5	5310-OATS II	One (1) High Roof Long Conversion vehicle in 2017 and two (2) II-Wide Body Cutaways in 2018 to provide service for the Christian County SB40 Board, the local county board for the developmentally disabled adults, providing transportation to the sheltered workshop and other related programs and services funded by the Board	2017 Vehicle Delivered; Awaiting Delivery
MO1909	5310-OATS 1 (2019)	One (1) medium roof long conversion with ADA flip seats supporting transportation services for seniors and individuals with disabilities in Christian and Greene Counties.	Awaiting Delivery

SPRINGFIELD-GREENE COUNTY PARK BOARD

TIP#	Project Description	Type of Improvement	Status
MO1907	5310-Springfield Greene County Park Board (2019)	One (1) wide body cutaway, floor plan GG for programs and services of the Springfield-Greene County Park Board.	Awaiting Delivery

PROJECTS

SECTION D - AVIATION

(NA) SPRINGFIELD-BRANSON NATIONAL AIRPORT

EXPLANATION OF FUNDING

AIRPORT IMPROVEMENT PROGRAM

The current aviation program, known as the Airport Improvement Program (AIP), was established by the Airport and Airway Improvement Act of 1982 (Public Law 97-248). Since then, the AIP has been most recently authorized with passage of the FAA Extension, Safety, and Security Act of 2016. Funds obligated for the AIP are drawn from the Airport and Airway Trust Fund, which is supported by user fees, fuel taxes, and other similar revenue sources.

ELIGIBLE AIRPORTS

AIP grants funds for planning, development, or noise compatibility projects that are located at or associated with individual public-use airports (including heliports and seaplane bases). A public-use airport is an airport open to the public that also meets the following criteria:

- Publicly owned, or
- Privately owned but designated by FAA as a reliever, or
- Privately owned but having scheduled service and at least 2,500 annual enplanements.

To be eligible for an AIP grant, an airport must be included in the National Plan of Integrated Airport Systems (NPIAS). The NPIAS, which is prepared and published every two years, identifies public-use airports that are important to public transportation and contribute to the needs of civil aviation, national defense, and the postal service.

Recipients of grants are referred to as "sponsors." The description of eligible grant activities is described in the authorizing legislation (Title 49 USC, Chapter 471) and relates to capital items serving to develop and improve the airport in areas of safety, capacity, and noise compatibility. In addition to these basic principles, a sponsor must be legally, financially, and otherwise able to carry out the assurances and obligations contained in the project application and grant agreement.

ELIGIBLE PROJECTS

Eligible projects include those improvements related to enhancing airport safety, capacity, security, and environmental concerns. In general, sponsors can use AIP funds on most airfield capital improvements or repairs and in some specific situations, for terminals, hangars, and non-aviation development. Any professional services that are necessary for eligible projects — such as planning, surveying, and design — are eligible. Aviation demand at the airport must justify the projects, which must also meet Federal environmental and procurement requirements.

Projects related to airport operations and revenue-generating improvements are typically not eligible for funding. Operational costs — such as salaries, equipment, and supplies — are also not eligible for AIP grants.

The table below lists typical examples of eligible and ineligible projects; the list is not exhaustive. Questions about AIP eligibility should be directed to the appropriate regional airport office.

EXAMPLES OF ELIGIBLE PROJECTS

EXAMPLES OF INELIGIBLE PROJECTS

Runway construction/rehabilitation	Maintenance equipment and vehicles
Taxiway construction/rehabilitation	Office and office equipment
Apron construction/rehabilitation	Fuel farms
Airfield lighting	Landscaping
Airfield signage	Artworks
Airfield drainage	Aircraft hangars
Land acquisition	Industrial park development
Weather observation stations (AWOS)	Marketing plans
NAVAIDs such as REILs and PAPIs	Training
Planning studies	Improvements for commercial enterprises
Environmental studies	Maintenance or repairs of buildings
Safety area improvements	
Airport layout plans (ALPs)	
Access roads only located on airport property	
Removing, lowering, moving, marking, and lighting	
hazards	
Glycol Recovery Trucks/Glycol Vacuum Trucks	

SOURCE: https://www.faa.gov/airports/aip/overview/



Transportation Improvement Program - FY 2020-2023

Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1200 MIDFIELD TERMINAL ENTITLEMENT COST REIMBURSEMENT

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Reimbursement of eligible Midfield Terminal construction costs from annual passenger entitlements; project completed in 2009.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$0	\$3,100,000	\$3,100,000
LOCAL	Local	CON	\$0	\$0	\$0	\$344,444	\$344,444
Totals			\$0	\$0	\$0	\$3,444,444	\$3,444,444

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$12,897,721

Future Cost \$0

Total Cost \$16,342,165



Transportation Improvement Program - FY 2020-2023

Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1206 CONSTRUCT GENERAL AVIATION FACILITIES, PHASES II/III

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency None

Project Sponsor Springfield-Branson National Airport

Federal Funding Category None

MoDOT Funding Category State Aviation Trust Fund

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Expand available area for future general aviation development.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	CON	\$95,000	\$0	\$0	\$75,000	\$170,000
MoDOT	State	CON	\$855,000	\$0	\$0	\$675,000	\$1,530,000
Totals			\$950,000	\$0	\$0	\$750,000	\$1,700,000

Notes

Source of Local Funds: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$1,700,000



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1300 RUNWAY PAVEMENT CONDITION STUDY AND MASTER PLAN UPDATE

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #



A pavement condition study is needed as part of the Airport's pavement maintenance program.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	PLAN	\$0	\$0	\$0	\$742,500	\$742,500
LOCAL	Local	PLAN	\$0	\$0	\$0	\$82,500	\$82,500
Totals			\$0	\$0	\$0	\$825.000	\$825,000

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$197,500

Future Cost \$0

Total Cost \$1,022,500



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1301 REPLACE PERIMETER FENCING

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Replace approximately 7,000 feet of perimeter fencing to meet TSA recommendations.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$436,615	\$0	\$436,615
LOCAL	Local	CON	\$0	\$0	\$48,513	\$0	\$48,513
Totals			\$0	\$0	\$485,128	\$0	\$485,128

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$485,128



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1501 RUNWAY 32 RSA, OFA AND APPROACH GRADING IMPROVEMENTS

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category State Aviation Trust Fund

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Remove Runway 32 20:1 approach obstruction and grading improvements.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$909,612	\$0	\$909,612
LOCAL	Local	CON	\$0	\$0	\$101,068	\$0	\$101,068
Totals			\$0	\$0	\$1,010,680	\$0	\$1,010,680

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Future Cost \$0 **Total Cost** \$1,010,680



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1503 TAXIWAY ALPHA AND PAPA DIRECT ACCESS MITIGATION AND RECONSTRUCTION

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP #

Federal ID #

Project Description

Pavement mitigation to prevent aircraft direct access to the runway from Taxiways Alpha and Papa.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$1,015,020	\$0	\$0	\$1,015,020
LOCAL	Local	CON	\$0	\$112,780	\$0	\$0	\$112,780
Totals			\$0	\$1,127,800	\$0	\$0	\$1,127,800

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$1,127,800



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1603 TAXIWAY BRAVO AND SOUTH RECONSTRUCTION AND DIRECT ACCESS MITIGATION

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP #

Federal ID #

Project Description

Pavement mitigation to prevent aircraft direct access to runway from Taxiways Bravo and South.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$653,760	\$0	\$0	\$653,760
LOCAL	Local	CON	\$0	\$72,640	\$0	\$0	\$72,640
Totals			\$0	\$726,400	\$0	\$0	\$726,400

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$726,400



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1801 RECONSTRUCTION OF THE CARGO APRON

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP #

Federal ID #

Project Description

Construct glycol containment and storage facilities in compliance with currently pending regulations, once finalized, regarding handling and discharge of glycol product.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$0	\$2,352,240	\$2,352,240
LOCAL	Local	CON	\$0	\$0	\$0	\$261,360	\$261,360
Totals			\$0	\$0	\$0	\$2,613,600	\$2,613,600

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0
FYI: Reprogrammed from Part of NA1203 (and previously NA1204) Future Cost \$0

Total Cost \$2,613,600



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1901 REPLACE ARFF VEHICLE

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Replace ARFF VEHICLE EZ 4 with a newer model. EZ4 was purchased in 1994 and has surpassed its useful life.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	CAPITAL	\$0	\$0	\$0	\$75,000	\$75,000
FAA (AIP)	Federal	CON	\$0	\$0	\$0	\$675,000	\$675,000
Totals			\$0	\$0	\$0	\$750,000	\$750,000

Notes

Non-Federal Funding Source: Airport Revenues

Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$750,000



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1903 TAXIWAY NOVEMBER AND SIERRA RECONSTRUCTION

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Taxiway November and Sierra will be realigned from Taxiway Delta to Runway 2-20.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$7,868,826	\$0	\$7,868,826
LOCAL	Local	CON	\$0	\$0	\$874,313	\$0	\$874,313
Totals			\$0	\$0	\$8,743,139	\$0	\$8.743.139

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$8,743,139



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1904 RUNWAY 2-20 LIGHTING REPLACEMENT

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Rehabilitate Runway 2-20 lighting system to upgrade to LED and provide better reliability and safety.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$0	\$422,244	\$422,244
LOCAL	Local	CON	\$0	\$0	\$0	\$46,916	\$46,916
Totals			\$0	\$0	\$0	\$469,160	\$469,160

Notes

Non-Federal Funding Source: Airport Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$469,160



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1905 REHABILITATE/RECONSTRUCT TXWY U, DEMOLISH TXWY B, REHABILITATE RWY 2-20

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Rehabilitate and reconstruct Taxiway U from approach end of Runway 20 to Runway 12-32. Demolition of Taxiway Bravo. Rehabilitation of Runway 20-20.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$5,802,891	\$0	\$0	\$0	\$5,802,891
LOCAL	Local	CON	\$644,766	\$0	\$0	\$0	\$644,766
Totals			\$6,447,657	\$0	\$0	\$0	\$6,447,657

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$6,447,657



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1906-19 CONSTRUCT RUNWAY 20 BLAST PAD

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP #

Federal ID #

Project Description

Construction Runway 20 blast pad.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$686,358	\$0	\$0	\$0	\$686,358
LOCAL	Local	CON	\$76,262	\$0	\$0	\$0	\$76,262
Totals			\$762,620	\$0	\$0	\$0	\$762,620

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost
Future Cost

Total Cost \$762,620

\$0

\$0



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA1907-19 CONSTRUCT T-HANGER TAXILANES (FUEL FARM AREA)

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency None

Project Sponsor Springfield-Branson National Airport

Federal Funding Category None

MoDOT Funding Category State Aviation Trust Fund

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Construction t-hanger taxilanes to accommodate t-hanger growth.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	CON	\$93,000	\$0	\$0	\$0	\$93,000
MoDOT	State	CON	\$837,000	\$0	\$0	\$0	\$837,000
Totals			\$930,000	\$0	\$0	\$0	\$930,000

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$930,000



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA2001-19 REMOVE RUNWAY 32 20:1 APPROACH OBSTRUCTION

 Route
 N/A

 From
 N/A

 To
 N/A

Location Springfield-Branson Nat'l Airport

Federal Agency None

Project Sponsor Springfield-Branson National Airport

Federal Funding Category None

MoDOT Funding Category State Aviation Trust Fund

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Remove Runway 32 approach obstruction.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	CON	\$0	\$91,500	\$0	\$0	\$91,500
MoDOT	State	CON	\$0	\$823,500	\$0	\$0	\$823,500
Totals			\$0	\$915,000	\$0	\$0	\$915,000

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$915,000



Project Detail by Section and Project Number with Map

D) Aviation Section

TIP # NA2102-20 TAXIWAY NOVEMBER RECONSTRUCTION RUNWAY 20 TO TAXIWAY DELTA

Route Taxiway November

From Approach End of Runway 20

To Taxiway Delta

Location Springfield-Branson Nat'l Airport

Federal Agency FAA

Project Sponsor Springfield-Branson National Airport

Federal Funding Category AIP Entitlement

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Reconstruct Taxiway November from approach end of Runway 20 to Taxiway Delta.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FAA (AIP)	Federal	CON	\$0	\$1,176,790	\$0	\$0	\$1,176,790
LOCAL	Local	CON	\$0	\$1,307,310	\$0	\$0	\$1,307,310
Totals			\$0	\$2,484,100	\$0	\$0	\$2,484,100

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$2,484,100

PROJECTS

SECTION E - BICYCLE/PEDESTRIAN

(EN) TRANSPORTATION ALTERNATIVES PROGRAM

EXPLANATION OF FUNDING

The Bicycle and Pedestrian section of the Transportation Improvement Program is intended to be a program of all federally- and state-funded bicycle and pedestrian projects. This includes any eligible activity for federal Transportation Alternatives Program funding, which includes provisions for Safe Routes to School and Recreational Trails. Many of the member jurisdictions are continuing to construct bicycle and pedestrian projects which include sidewalks and streetscape improvements utilizing local funding sources. These projects are not typically included in the Transportation Improvement Program.

TRANSPORTATION ALTERNATIVES PROGRAM

Under MAP-21, Transportation Enhancement funding was replaced by the Transportation Alternatives Program. The FAST (Fixing America's Surface Transportation) Act moved this program to be a set-aside under the renamed Surface Transportation Block Grant program. For the purposes of this document, the STBG set-aside funding will continue to be referred to as TAP funding. This program provides for a variety of alternative transportation projects, including many that were previously eligible activities under separately funded programs. TAP replaced the funding from pre-MAP-21 programs including Transportation Enhancements, Recreational Trails, Safe Routes to School, and several other discretionary programs, wrapping them into a single funding source. The FAST Act maintained the requirements and eligibilities for TAP funding. TAP is funded by contract authority from the Highway Account of the Highway Trust Fund. Funds are subject to the overall Federal-aid obligation limitation.

ELIGIBLE SPONSORS

Eligible sponsors for TAP funding include:

- local governments, including city and county governments
- regional transportation authorities
- transit agencies
- natural resource or public land agencies
- school districts, local education agencies, or schools
- tribal governments
- any other local or regional governmental entity with responsibility for oversight of transportation or recreational trails

Other considerations:

- Under TAP, nonprofits are not eligible as direct grant recipients of TAP funds. Nonprofits may partner
 with any eligible entity on an eligible TAP project. For TAP and RTP projects, any eligible sponsor that is
 within the state will be allowed to apply for funds.
- State DOTs and MPOs are not eligible entities as defined under 213(c)(4)(B) and therefore are not eligible project sponsors for TAP funds. However, State DOTs and MPOs may partner with an eligible entity project sponsor to carry out a project.
- Non-Governmental Organizations are eligible to partner with a government entity when applying for funding.
- Local government entities include any unit of local government below a State government agency, except for MPOs. Examples include city, town, or county agencies.

- Transit agencies include any agency responsible for public transportation that is eligible for funds under the Federal Transit Administration (FTA).
- Natural resource or public land agencies include any Federal, Tribal, State, or local agency responsible for natural resources or public land administration. Examples include:
 - State or local park or forest agencies
 - o State or local fish and game or wildlife agencies
 - o Department of the Interior Land Management Agencies
 - o U.S. Forest Service

ELIGIBLE ACTIVITIES

Funds may be used for projects or activities that are related to surface transportation and described in the definition of "Transportation Alternatives." [23 USC 101(a)(29) or 23 USC 213 as such provisions were in effect on the day before the enactment of the FAST Act]

- Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and
 other nonmotorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and
 bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and
 transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 (42 U.S.C.
 12101 et seq.).
- Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for non-drivers, including children, older adults, and individuals with disabilities to access daily needs.
- Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.
- Construction of turnouts, overlooks, and viewing areas.
- Community improvement activities, including
 - o inventory, control, or removal of outdoor advertising;
 - o historic preservation and rehabilitation of historic transportation facilities;
 - vegetation management practices in transportation rights-of-way to improve roadway safety,
 prevent against invasive species, and provide erosion control; and
 - o archaeological activities relating to impacts from implementation of a transportation project eligible under this title.
- Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to—
 - address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329; or
 - reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.

In addition to defined Transportation Alternatives (as described above), the following are also eligible:

- The recreational trails program under 23 USC 206.
- The safe routes to school program under §1404 of SAFETEA-LU.
- Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.

OTO receives suballocated TAP funding and awards projects on a competitive basis. Currently programmed projects were scored based on the following:

- Has more than one local, federal, state, or non-profit partner contributing to match dollars (minimum 1 percent)
- Right-of-way for the project has already been acquired in its entirety, with partial credit for a written letter of intent
- Enhances the connection between OTO jurisdictions
- Rebuilds more than 80 percent of sidewalk, trail, and ramps to address an ADA concern
- Comprised of more than 80 percent new sidewalk or trail
- Is multimodal, connects other modes of transportation, or provides connectivity with other transportation facilities
- Promotes redevelopment/revitalization
- Project is regionally significant and a priority bike/ped project, as demonstrated by inclusion in a public planning document
- Promotes safe routes to school, with points based on distance from school

MoDOT receives a statewide allocation of TAP funding, as well. Currently, this funding is dedicated to the needs of the MoDOT ADA Transition Plan.

SURFACE TRANSPORTATION BLOCK GRANT PROGRAM-URBAN (STBG-U)

Surface Transportation Program Block Grant-Urban (STBG-U) is funded through the FAST Act. STBG-Urban funding may also be used on TAP-eligible projects. In 1974, legislation authorized the expenditure of urban surface transportation funds for cities with a population over 5,000. These funds are for highway-related construction and improvements of on-system routes as well as bridges that are either on or off the federal-aid system and within the approved urban and urbanized boundaries. Those MPOs designated as Transportation Management Areas (TMAs) may only use the funds for projects within the metropolitan planning area.

The term "urbanized area" means an area designated by the U.S. Census Bureau as having an urban cluster population of 50,000 or more with boundaries to be fixed by responsible state and local officials in cooperation with each other and subject to approval by FHWA. Such boundaries shall, at a minimum, encompass the entire corporate limits of the urban area.

Funds authorized by Congress under a single transportation bill are apportioned annually for a single year to the state. Federal funds are available to finance up to 80 percent of eligible project costs. It is necessary for the local agency to provide a minimum of 20 percent matching funds to an approved project. Federal funds from other federal agencies cannot be used to match STBG-U funds, except for the following:

- Community Development Block Grant funds, if authorized by the Department of Housing and Urban Development.
- Local Public Works funds administered by the Economic Development Administration.
- An exception to the normal 80 percent federal participation is that the portion of the project cost necessary to provide protection at a railroad crossing or to separate grades at a railroad crossing is eligible

for up to 90 percent federal participation. Traffic control signalization, traffic signs, highway lighting, guardrail, and impact attenuators are eligible for 100 percent federal participation.

Additional information on revenues may be found later in this document in Section H: Fiscal Constraint.



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1513-19AM1 FF AND WEAVER ROAD SIDEWALKS

Route Weaver From Various To Various

Location City of Battlefield

Federal Agency FHWA

Project Sponsor City of Battlefield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID # 9901814

Project Description

Construct a sidewalk from the Wilson's Creek Intermediate School campus west along the north side of Farm Road 178/Weaver Road to State Highway FF, sidewalks along FF from north of Weaver to Rose Terrace, and increasing the turning radii at FF and 2nd.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	ENG	\$68,823	\$0	\$0	\$0	\$68,823
LOCAL	Local	ENG	\$17,205	\$0	\$0	\$0	\$17,205
FHWA (STBG-U)	Federal	CON	\$419,671	\$0	\$0	\$0	\$419,671
LOCAL	Local	CON	\$104,917	\$0	\$0	\$0	\$104,917
Totals			\$610,616	\$0	\$0	\$0	\$610,616

Notes

Non-Federal Funding Source: City of Battlefield 1/2-Cent Transportation Sales Tax

Prior Cost \$57,448 Future Cost \$0

Total Cost \$668,064



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1706 SCOPING FOR ADA IMPROVEMENTS

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

STIP # 8P3065

Federal ID #

Project Description

Scoping for ADA improvements at various locations in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$8,000	\$8,000	\$0	\$0	\$16,000
MoDOT	State	ENG	\$2,000	\$2,000	\$0	\$0	\$4,000
Totals			\$10,000	\$10,000	\$0	\$0	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: EJ Needs Dependent on Locations

Future Cost
Total Cost
\$32,000

Future Cost
\$52,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1801-18 ADA IMPROVEMENTS ON WEST US 60, SUNSHINE, & KANSAS

Route Rte. 60

From 0.3 miles W. of Illinois

To Rte. 174

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3129 **Federal ID #** 0602106



Upgrade sidewalk to comply with the ADA Transition Plan at various locations along Rte. 60 from 0.3 mile west of Illinois Street to Rte. 174 in Republic and at various locations on Sunshine Street between Scenic Avenue and Kansas Expressway in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$10,400	\$161,600	\$0	\$0	\$172,000
MoDOT	State	ENG	\$2,600	\$40,400	\$0	\$0	\$43,000
FHWA (STBG)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$0	\$264,000	\$0	\$0	\$264,000
FHWA (STBG)	Federal	CON	\$0	\$520,800	\$0	\$0	\$520,800
MoDOT	State	CON	\$0	\$196,200	\$0	\$0	\$196,200
Totals			\$15,000	\$1,183,000	\$0	\$0	\$1,198,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$152,000

Future Cost \$0

Total Cost \$1,350,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1802-18 ADA TRANSITION PLAN IMPLEMENTATION ON GLENSTONE

Route Glenstone Avenue (LP 44)

From Various To Various

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3139

Federal ID #

Project Description

Operational and safety improvements, upgrade pedestrian facilities to comply with the ADA Transition Plan on Glenstone Avenue at various locations from Valley Water Mill Road to 0.2 mile north of St. Louis Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$253,600	\$287,200	\$0	\$0	\$540,800
MoDOT	State	ENG	\$63,400	\$71,800	\$0	\$0	\$135,200
FHWA (STBG)	Federal	ROW	\$80,000	\$0	\$0	\$0	\$80,000
MoDOT	State	ROW	\$20,000	\$0	\$0	\$0	\$20,000
FHWA (STBG)	Federal	CON	\$0	\$1,352,000	\$0	\$0	\$1,352,000
MoDOT	State	CON	\$0	\$338,000	\$0	\$0	\$338,000
Totals			\$417,000	\$2,049,000	\$0	\$0	\$2,466,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$40,000 Future Cost \$0

Total Cost \$2,506,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1803-18A3 JEFFERSON AVENUE FOOTBRIDGE

Route Jefferson over the BNSF RR

From Chase Street

To Commercial Street

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

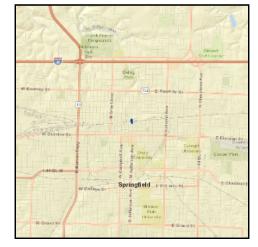
Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID #

Project Description

Rehabilitate the historic Jefferson Avenue Footbridge including replacing structurally deficient members, adding ADA ramps to both sides of the bridge, painting the entire structure, and adding lighting and site improvements.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$2,000,000	\$0	\$0	\$0	\$2,000,000
LOCAL	Local	CON	\$500,000	\$0	\$0	\$0	\$500,000
Totals			\$2,500,000	\$0	\$0	\$0	\$2,500,000

Notes

Non-Federal Funding Source: City of Springfield Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$2,500,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1901-19 ROUTE 744 ADA IMPROVEMENTS

Route Kearney Street

From Kansas Expressway (Rte. 13)

To Glenstone Avenue (Loop 44)

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3149

Federal ID #

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan on Kearney Street at various locations between Kansas Expressway (Rte. 13) and Glenstone Avenue (Loop 44) in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$0	\$0	\$196,000	\$0	\$196,000
FHWA (STBG)	Federal	ENG	\$1,600	\$158,400	\$0	\$0	\$160,000
MoDOT	State	ENG	\$400	\$39,600	\$49,000	\$0	\$89,000
FHWA (STBG)	Federal	ROW	\$0	\$85,600	\$0	\$0	\$85,600
MoDOT	State	ROW	\$0	\$21,400	\$0	\$0	\$21,400
FHWA (STAP)	Federal	CON	\$0	\$0	\$315,000	\$0	\$315,000
FHWA (STBG)	Federal	CON	\$0	\$0	\$704,200	\$0	\$704,200
MoDOT	State	CON	\$0	\$0	\$254,800	\$0	\$254,800
Totals			\$2,000	\$305,000	\$1,519,000	\$0	\$1,826,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$130,000

Future Cost \$0

Total Cost \$1,956,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1902-19A2 PINE AND MCCABE SIDEWALKS

Route Pine and McCabe

From Varies
To Varies

Location City of Strafford

Federal Agency FHWA

Project Sponsor City of Strafford

Federal Funding Category TAP

MoDOT Funding Category Enhancements Bike/Ped Plan? Yes EJ?

STIP # Federal ID #

Project Description



New sidewalk connection along Pine Street between Route 125 and Madison Avenue and a connection along McCabe/Pinecrest from north of Black Oak Street to west of Cedar Drive.

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	CON	\$193,075	\$0	\$0	\$0	\$193,075
LOCAL	Local	CON	\$48,269	\$0	\$0	\$0	\$48,269
Totals			\$241,344	\$0	\$0	\$0	\$241,344

Notes

Non-Federal Funding Source: City of Strafford, Strafford R-IV Schools, and Strafford Chamber of Commerce

 Prior Cost
 \$90,000

 Future Cost
 \$0

Total Cost \$331,344



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1903-19A2 HUNT ROAD SIDEWALK CONNECTIONS

Route Hunt Road

From South of Rte. 160

To North of Farm Road 94

Location City of Willard

Federal Agency FHWA

Project Sponsor City of Willard

Federal Funding Category TAP

MoDOT Funding Category Enhancements Bike/Ped Plan? Yes EJ?

STIP#

Federal ID #

Project Description

New sidewalk starting south of US 160, on the east side of Hunt Road, ending at the Miller Farm Park north of Farm Road 94.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	CON	\$155,439	\$0	\$0	\$0	\$155,439
LOCAL	Local	CON	\$42,060	\$0	\$0	\$0	\$42,060
Totals			\$197.499	\$0	\$0	\$0	\$197.499

Notes

Non-Federal Funding Source: City of Willard General Revenue, Conco Quarries, and Willard Public Schools

 Prior Cost
 \$65,000

 Future Cost
 \$0

Total Cost \$262,499



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1904-19A3 BATTLEFIELD THIRD ST. SIDEWALK CONNECTION

Route Third Street From Route FF

To Battlefield City Hall

Location City of Battlefield

Federal Agency FHWA

Project Sponsor City of Battlefield

Federal Funding Category TAP **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 9901817

Project Description

Sidewalk connections in Battlefield along Third St./Clairborne St./Fourth St./Elm St. into Cherokee Trail of Tears Park from Route FF to Battlefield City Hall.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	ENG	\$28,000	\$0	\$0	\$0	\$28,000
LOCAL	Local	ENG	\$7,000	\$0	\$0	\$0	\$7,000
FHWA (TAP)	Federal	CON	\$244,000	\$0	\$0	\$0	\$244,000
LOCAL	Local	CON	\$61,000	\$0	\$0	\$0	\$61,000
Totals			\$340,000	\$0	\$0	\$0	\$340,000

Notes

Non-Federal Funding Source: City of Battlefield Prior Cost \$35,000

Future Cost \$0

Total Cost \$375,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1905-19A3 NICHOLAS SIDEWALKS PH 1 AND PH 2

Route Nicholas
From Route 14
To Verna Lane

LocationCity of NixaFederal AgencyFHWAProject SponsorCity of NixaFederal Funding CategorySTBG-UMoDOT Funding CategoryN/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 9901818

Project Description

Sidewalk connection along Route M/Nicholas Road between MO 14 and Verna Lane, including a small segment along Verna Lane.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$324,014	\$0	\$0	\$0	\$324,014
LOCAL	Local	CON	\$81,004	\$0	\$0	\$0	\$81,004
Totals			\$405.018	\$0	\$0	\$0	\$405.018

Notes

Non-Federal Funding Source: City of Nixa General Funds, Nixa Public Schools (\$5000), Christian County Commission (\$15,000)

Prior Cost \$67,000 Future Cost \$0

Total Cost \$472,018



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1906-19A3 OZARK N. FREMONT SIDEWALKS

Route Fremont Road From Route 14

To OTC Richwood Valley Trail Location City of Ozark

Federal Agency FHWA

Project Sponsor City of Ozark
Federal Funding Category STBG-U
MoDOT Funding Category N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 9901820

Project Description

Sidewalk connections in Ozark along Fremont Road from MO 14 to the OTC Richwood Valley Trail west of Fremont.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	ENG	\$12,298	\$0	\$0	\$0	\$12,298
LOCAL	Local	ENG	\$3,075	\$0	\$0	\$0	\$3,075
FHWA (STBG-U)	Federal	CON	\$175,692	\$0	\$0	\$0	\$175,692
LOCAL	Local	CON	\$43,923	\$0	\$0	\$0	\$43,923
Totals			\$234,988	\$0	\$0	\$0	\$234,988

Notes

Non-Federal Funding Source: City of Ozark Transportation Sales Tax

Prior Cost

\$21,962

Future Cost

\$0

Total Cost

\$256,950



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1907-19A3 OZARK SOUTH ELEM SIDEWALKS

Route Ozark South Elementary

From 13th Street
To Route 14

Location City of Ozark

Federal Agency FHWA

Project Sponsor City of Ozark

Federal Funding Category TAP **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 9901821

Project Description

Sidewalk connection in Ozark along the eastern edge of the South Elementary School property from the northern terminus of the existing sidewalk along 13th Street, just south of the school property, to MO 14.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	ENG	\$9,134	\$0	\$0	\$0	\$9,134
LOCAL	Local	ENG	\$2,284	\$0	\$0	\$0	\$2,284
FHWA (TAP)	Federal	CON	\$130,487	\$0	\$0	\$0	\$130,487
LOCAL	Local	CON	\$32,622	\$0	\$0	\$0	\$32,622
Totals			\$174,527	\$0	\$0	\$0	\$174,527

Notes

Non-Federal Funding Source: City of Ozark Transportation Sales Tax

Prior Cost

\$16,311

Future Cost

\$0

Total Cost

\$190,838



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1908-19A3 OZARK WEST ELEM SIDEWALKS

Route Fremont

From North of Route CC
To South of Route CC

Location City of Ozark

Federal Agency FHWA

Project Sponsor City of Ozark

Federal Funding Category TAP **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 9901822

Project Description

Sidewalk connections in Ozark along Fremont extending north and south of Route CC and intersection improvements at Fremont and Route CC.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	ENG	\$19,436	\$0	\$0	\$0	\$19,436
LOCAL	Local	ENG	\$4,859	\$0	\$0	\$0	\$4,859
FHWA (TAP)	Federal	CON	\$277,657	\$0	\$0	\$0	\$277,657
LOCAL	Local	CON	\$69,415	\$0	\$0	\$0	\$69,415
Totals			\$371,367	\$0	\$0	\$0	\$371,367

Notes

Non-Federal Funding Source: City of Ozark Transportation Sales Tax

Prior Cost Future Cost \$34,707 \$0

Total Cost

\$406,074



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1909-19A3 SPRINGFIELD GREENWOOD GALLOWAY TRAIL CONNECTION

Route Greenwood and Lone Pine

From To

City of Springfield Location

FHWA Federal Agency

City of Springfield **Project Sponsor**

Federal Funding Category STBG-U MoDOT Funding Category N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 5901811

Project Description

Sidewalk connections along Lone Pine Avenue and Covington Street from Greenwood Street to the Galloway Trail.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$183,365	\$0	\$0	\$0	\$183,365
LOCAL	Local	CON	\$45,841	\$0	\$0	\$0	\$45,841
Totals			\$229.206	\$0	\$0	\$0	\$229,206

Notes

Non-Federal Funding Source: City of Springfield 1/8 cent Transportation Sales Tax

Prior Cost Future Cost

\$0

\$0

Total Cost



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1910-19A3 GALLOWAY TRAIL RECONSTRUCTION

Route Galloway Trail
From Sequiota Park
To Republic Road

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

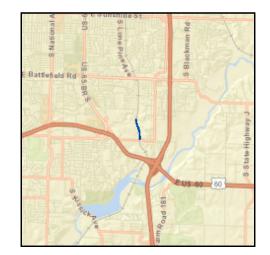
Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 5901812

Project Description

Reconstruction of the Galloway Greenway Trail in Springfield along Lone Pine Ave. from Sequiota Park to Republic Rd.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$146,098	\$0	\$0	\$0	\$146,098
LOCAL	Local	CON	\$36,524	\$0	\$0	\$0	\$36,524
Totals			\$182,622	\$0	\$0	\$0	\$182.622

Notes

Non-Federal Funding Source: City of Springfield 1/8 cent Transportation Sales Tax

Prior Cost \$0 Future Cost \$0

Total Cost \$182,622



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1911-19A3 FASSNIGHT FROM JEFFERSON TO PHELPS GROVE PARK

Route Bennett
From Jefferson

To Phelps Grove Park

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category TAP **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 5901813

Project Description

Trail connections in Springfield along Bennett Street from Jefferson to Phelps Grove Park, with gaps at 1400 and 1415 E Bennett.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	CON	\$72,708	\$0	\$0	\$0	\$72,708
LOCAL	Local	CON	\$18,177	\$0	\$0	\$0	\$18,177
Totals			\$90,885	\$0	\$0	\$0	\$90,885

Notes

Non-Federal Funding Source: City of Springfield 1/8 cent Transportation Sales Tax

Prior Cost \$0 Future Cost \$0

Total Cost \$90,885



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1912-19A3 SPRINGFIELD LUSTER SIDEWALKS SEMINOLE TO SUNSET

Route Luster
From Seminole
To Sunset

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category TAP MoDOT Funding Category N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 5901814

Project Description

Sidewalk connections in Springfield along Luster Avenue from Seminole Street to Sunset Drive.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (TAP)	Federal	CON	\$85,911	\$0	\$0	\$0	\$85,911
LOCAL	Local	CON	\$21,478	\$0	\$0	\$0	\$21,478
Totals			\$107,389	\$0	\$0	\$0	\$107,389

Notes

Non-Federal Funding Source: City of Springfield 1/8 cent Transportation Sales Tax

Prior Cost \$0 Future Cost \$0

Total Cost \$107,389



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1913-19A3 SPRINGFIELD HARVARD SIDEWALK SWALLOW TO ALADDIN

Route Harvard From Swallow To Aladdin

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP#

Federal ID # 5901815

Project Description

Sidewalk connections in Springfield along Harvard Avenue from Swallow Street to Aladdin Court.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$110,869	\$0	\$0	\$0	\$110,869
LOCAL	Local	CON	\$27,717	\$0	\$0	\$0	\$27,717
Totals			\$138,586	\$0	\$0	\$0	\$138,586

Notes

Non-Federal Funding Source: City of Springfield 1/8 cent Transportation Sales
Tax

Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$138,586



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN1914-19AM2 ADA IMPROVEMENTS ON NATURE CENTER WAY

Route 60 South Outer Road

From 0.1 mile east of Republic Road

To end of Route

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Enhancements-Statewide

Bike/Ped Plan? EJ?

STIP # 8S3175

Federal ID#

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan on Nature Center Way from 0.1 mile east of Republic Road to end of route.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$18,400	\$65,600	\$0	\$0	\$84,000
MoDOT	State	ENG	\$4,600	\$16,400	\$0	\$0	\$21,000
FHWA (STBG)	Federal	ROW	\$7,200	\$0	\$0	\$0	\$7,200
MoDOT	State	ROW	\$1,800	\$0	\$0	\$0	\$1,800
FHWA (STBG)	Federal	CON	\$0	\$312,800	\$0	\$0	\$312,800
MoDOT	State	CON	\$0	\$78,200	\$0	\$0	\$78,200
Totals			\$32,000	\$473,000	\$0	\$0	\$505,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$39,000

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Future Cost \$0

Conversion - STBG Total Cost \$544,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2002-20 ADA IMPROVEMENTS AT VARIOUS LOCATIONS

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category Advance Construction **MoDOT Funding Category** Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3192

Federal ID #

Project Description

Upgrade pedestrian facilities to comply with ADA Transition Plan at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$19,000	\$45,000	\$0	\$0	\$64,000
MoDOT-AC	State	ENG	\$76,000	\$180,000	\$0	\$0	\$256,000
MoDOT	State	ROW	\$4,000	\$0	\$0	\$0	\$4,000
MoDOT-AC	State	ROW	\$16,000	\$0	\$0	\$0	\$16,000
MoDOT	State	CON	\$0	\$210,200	\$0	\$0	\$210,200
MoDOT-AC	State	CON	\$0	\$840,800	\$0	\$0	\$840,800
Totals			\$115,000	\$1,276,000	\$0	\$0	\$1,391,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$1,391,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2003-20 KANSAS EXPY ADA UPGRADES I-44 TO 60

Route Rte. 13 From north of I-44

To James River Freeway (Rte. 60)
Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3173

Federal ID#

Project Description

Upgrade sidewalk to comply with the ADA Transition Plan at various locations on Kansas Expressway from north of I-44 to James River Freeway (Rte. 60).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$1,600	\$40,000	\$152,800	\$213,600	\$408,000
MoDOT	State	ENG	\$400	\$10,000	\$38,200	\$53,400	\$102,000
FHWA (STBG)	Federal	CON	\$0	\$0	\$0	\$1,090,400	\$1,090,400
MoDOT	State	CON	\$0	\$0	\$0	\$272,600	\$272,600
Totals			\$2,000	\$50,000	\$191,000	\$1,630,000	\$1,873,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost
\$0

Future Cost

Future Cost \$0

Total Cost \$1,873,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2004-20 WEST BYPASS ADA SIDEWALK UPGRADE I-44 TO SUNSHINE

Route Rte. 160 From south of I-44

To Sunshine Street (Rte. 413)
Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3174

Federal ID #

Project Description

Upgrade sidewalk to comply with the ADA Transition Plan at various locations on West Bypass from south of I-44 to Sunshine Street (Rte. 413).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$1,600	\$5,600	\$9,600	\$0	\$16,800
MoDOT	State	ENG	\$400	\$1,400	\$2,400	\$0	\$4,200
FHWA (STBG)	Federal	ROW	\$0	\$1,600	\$0	\$0	\$1,600
MoDOT	State	ROW	\$0	\$400	\$0	\$0	\$400
FHWA (STBG)	Federal	CON	\$0	\$0	\$38,400	\$0	\$38,400
MoDOT	State	CON	\$0	\$0	\$9,600	\$0	\$9,600
Totals			\$2,000	\$9,000	\$60,000	\$0	\$71,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$71,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2005-20 KEARNEY AND MULROY ADA IMPROVEMENTS

Route Kearney Street (Rte. 744)/Mulroy Road

From east of Glenstone Avenue (Loop 44)/Rte. OO

To Mulroy Road/I-44

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3172

Federal ID#

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations on Kearney Street from east of Glenstone Avenue (Loop 44) to Mulroy Road and on Mulroy Road from Rte. OO to I-44



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$6,000	\$21,800	\$31,000	\$0	\$58,800
MoDOT-AC	State	ENG	\$24,000	\$87,200	\$124,000	\$0	\$235,200
MoDOT	State	ROW	\$0	\$400	\$0	\$0	\$400
MoDOT-AC	State	ROW	\$0	\$1,600	\$0	\$0	\$1,600
MoDOT	State	CON	\$0	\$0	\$153,600	\$0	\$153,600
MoDOT-AC	State	CON	\$0	\$0	\$614,400	\$0	\$614,400
Totals			\$30,000	\$111,000	\$923,000	\$0	\$1,064,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Future Cost \$0

Conversion - STBG Total Cost \$1,064,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2006-20 KEARNEY ADA IMPROVEMENTS WEST BYPASS TO KANSAS EXPY

Route Kearney Street (Rte. 744)
From West Bypass (Rte. 160)
To Kansas Expressway (Rte. 13)
Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3190

Federal ID #

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan on Kearney Street from West Bypass (Rte. 160) to Kansas Expressway (Rte. 13) in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$10,000	\$45,000	\$52,400	\$0	\$107,400
MoDOT-AC	State	ENG	\$40,000	\$180,000	\$209,600	\$0	\$429,600
MoDOT	State	ROW	\$0	\$22,000	\$0	\$0	\$22,000
MoDOT-AC	State	ROW	\$0	\$88,000	\$0	\$0	\$88,000
MoDOT	State	CON	\$0	\$0	\$238,200	\$0	\$238,200
MoDOT-AC	State	CON	\$0	\$0	\$952,800	\$0	\$952,800
Totals			\$50,000	\$335,000	\$1,453,000	\$0	\$1,838,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Future Cost \$0

Conversion - STBG Total Cost \$1,838,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2007-20 ADA SIDEWALK UPGRADE ON CHESTNUT AND GLENSTONE

Route Chestnut Expressway; Glenstone Avenue (Bus. 65)
 From 0.1 mile west of Glenstone Avenue (Bus. 65); Turner
 To Belcrest Avenue; Chestnut Expressway (Bus. 65)

Location City of Springfield

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3171

Federal ID#

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations on Chestnut Expressway from 0.1 mile west of Glenstone Avenue (Bus. 65) to Belcrest Avenue and on Glenstone Avenue from Turner Street to Chestnut Expressway (Bus. 65) in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$8,000	\$12,800
MoDOT	State	ENG	\$400	\$400	\$400	\$2,000	\$3,200
Totals			\$2,000	\$2,000	\$2,000	\$10,000	\$16,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

 Future Cost
 \$120,000

 Total Cost
 \$136,000



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2101-18 MAIN STREET SIDEWALK SOUTH

Route Main St. From North St.

To State Highway 14

LocationCity of NixaFederal AgencyFHWAProject SponsorCity of NixaFederal Funding CategorySTBG-UMoDOT Funding CategoryN/A

Bike/Ped Plan? Yes EJ? Yes

STIP # Federal ID #

Project Description

Sidewalk construction from North St to Hwy. 14 to replace the old none compliant sidewalk and ramps



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$0	\$53,760	\$0	\$0	\$53,760
LOCAL	Local	CON	\$0	\$13,440	\$0	\$0	\$13,440
Totals			\$0	\$67,200	\$0	\$0	\$67,200

Notes

Non-Federal Funding Source: City of Nixa Revenues

Prior Cost

Future Cost

Total Cost \$67,200

\$0

\$0



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # EN2102-18 MAIN STREET SIDEWALK NORTH

Route Main St.From AldersgateTo North St.

LocationCity of NixaFederal AgencyFHWAProject SponsorCity of NixaFederal Funding CategorySTBG-UMoDOT Funding CategoryN/A

Bike/Ped Plan? Yes EJ? Yes

STIP # Federal ID #

Project Description

Repair and or replace existing sidewalk from Aldersgate to North St.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$0	\$74,368	\$0	\$0	\$74,368
LOCAL	Local	CON	\$0	\$18,592	\$0	\$0	\$18,592
Totals			\$0	\$92,960	\$0	\$0	\$92,960

Notes

Non-Federal Funding Source: City of Nixa Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$92,960



Project Detail by Section and Project Number with Map

E) Bicycle & Pedestrian Section

TIP # SP2001-19A6 PEDESTRIAN AND TRANSIT IMPROVEMENTS ON MSU CAMPUS

 Route
 N/A

 From
 N/A

 To
 N/A

Location Missouri State University

Federal Agency FHWA

Project Sponsor Missouri State University

Federal Funding Category STBG
MoDOT Funding Category None

Bike/Ped Plan? EJ?

STIP#

Federal ID #

Project Description

Pedestrian and transit improvements on MSU Campus to support the shuttle system.



Area Wide Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	CON	\$125,978	\$0	\$0	\$0	\$125,978
Totals			\$125,978	\$0	\$0	\$0	\$125,978

Notes

Federal Funding Source: 100% Repurposed Federal Earmarks Demo ID MO2013 - \$122,138.91

Demo ID MO2013 - \$122,138.91 Demo ID MO250 - \$3,839.99 Prior Cost \$0 Future Cost \$0

Total Cost \$125,978

PROJECTS

SECTION F - ROADWAYS

BA - BATTLEFIELD

CC - CHRISTIAN COUNTY

GR - GREENE COUNTY

MO – AREA WIDE

NX - NIXA

OK - OZARK

RG - ROGERSVILLE

RP - REPUBLIC

SP - SPRINGFIELD

ST - STRAFFORD

WI - WILLARD

PROJECT PRIORITIZATION

The Roadways section of the Transportation Improvement Program is intended to be a program of all federally-and state-funded roadway projects.

REVENUE SOURCES

A detailed discussion of the federal, state, and local revenue sources and amounts of available funding may be found in Section H: Fiscal Constraint of this document.

LOCAL AGENCY SPONSORED PROJECT PRIORITIZATION

As part of the development of the Long Range Transportation Plan, *Transportation Plan 2040*, project needs were collected utilizing several methods:

- All jurisdictions were asked to submit a list of project needs containing both current needs and those that they felt would be needed within the plan horizon.
- MoDOT was asked to submit a list of projects which were needed on the state highway system.
- The travel demand model was run to determine which roads were operating at capacity deficiencies.
- The prior plan, Journey 2035, was reviewed for additional, not yet submitted, projects.
- The public was asked to provide input on project needs throughout the region.
- Those roadways which were considered to be severely congested by the OTO Congestion Management Process (CMP) were added to the list of projects.

To prioritize projects, OTO and the LRTP subcommittee developed a set of prioritization criteria factors based on the goals which had been set within *Transportation 2040*. Under each factor, a set of measurable criteria were selected. Each overall factor was given a weight, while each criterion was assigned points. Projects were scored based on all of these criteria and weights.

Factors	Weight (%)
Priority Projects	25
Safety	25
Congestion Management	20
Environmental Justice	5
Multi-Modal	10
Economic Development	15

Once projects were prioritized, the potential list was compared against the available amount of funding projected for the plan horizon. The results of this prioritization netted constrained and unconstrained project lists.

Projects selected for inclusion in the TIP are determined by several factors:

- Application submission by local jurisdiction
- Available funding
- Inclusion of project on Constrained Project List in Transportation Plan 2040

It is reasonable to expect that the local jurisdictions will use local sales tax dollars to expedite priority projects by cost sharing with both the local and state MoDOT offices.

The listing of projects is subject to regular review and modification. The project list provides a framework of transportation needs for the metropolitan area. Innovative funding mechanisms should be sought to fully develop as many of the project needs from both lists as possible.

Projects in the TIP correspond with the projects in the Constrained Project List in Transportation Plan 2040.

MODOT SPONSORED PROJECT PRIORITIZATION

Annually, MoDOT also develops the Statewide Transportation Improvement Program. A variety of project needs are addressed with this five-year program, first and foremost being taking care of the system. MoDOT must ensure that the current system is adequately maintained prior to considering any other type of project. This category includes pavement repair and rehabilitation, ITS operations, signal maintenance, ADA improvements, etc. The next set of needs are safety related. This includes guardrail and guard cable maintenance, site distance issues, and possibly intersection improvements at which accidents are very high. Finally, any remaining funding would go to fund regional needs as prioritized by the Ozarks Transportation Organization. These projects are derived from the OTO Long Range Transportation Plan Constrained Project List and the Priority Projects of Regional Significance.

To prioritize the eligible projects, OTO uses the prioritization factors from *Transportation Plan 2040*, with some modifications and updated data, such as volumes and crashes. This information is updated as available for each annual prioritization process. A working group of the Technical Planning Committee reviews the scoring results and considers other factors that may affect a project's priority. The prioritized list is then recommended to the Technical Planning Committee and the Board of Directors. MoDOT then consults this list to determine scoping and construction projects that can be programmed after other needs are considered. Several factors affect how a project moves forward including design status, cost, ROW, and relation to other planned projects.

A number of MoDOT-sponsored projects in the FY 2020-2023 TIP were selected through this process. Below is a list of those projects currently programmed from the 2016, 2017, 2018, and 2019 prioritization processes:

2016

- MO1711 Intersection Improvements at Various Locations in the Urban Southwest District
- NX1701 Route 14 Capacity Improvements from Fort to Ridgecrest in Nixa
- OK1701 Route 14 Safety/Capacity Improvements on Jackson from 16th to 0.2 miles East of NN in Ozark
- SP1401 Route 13 Signal Improvements at Sunset and Walnut Lawn in Springfield

2017

- CC1802 US 160 Roadway Improvements from Route AA to Route CC
- OK1803 Route 14 Roadway Improvements from 32nd Street to 22nd Street in Ozark

2018

- MO1806-18 Operational and Safety Improvements
- RG0901-18A1 Interchange Improvements at Route 60 and Route 125
- SP1405-18A1 Scoping for James River Freeway Capacity Improvements
- SP1709 Scoping for Interstate Designation on Freeways
- SP1801-18 Scoping for Safety and Operational Improvements on Glenstone Avenue
- SP1802-18 Scoping for Safety and Operational Improvements on Sunshine Street

SP1907-19 – US 60 Improvements National to 65

2019

- CC1102 Route 65 Capacity Improvements
- GR1403-18A1 Scoping for Freeway Improvements on Route 60 East
- GR1801-18 Scoping for I-44 Safety Improvements
- NX1704 Scoping for 160 Capacity Improvements Plainview to South
- RP1901-19A5 Route 60 and Route 174 Intersection
- SP1419-18A1 Scoping for I-44 Roadway Improvements
- SP1909-19A2 West Sunshine/Route 60 Corridor
- SP2003-20 Operational, Safety, and ADA Improvements on Glenstone St. Louis to 60

NATIONAL HIGHWAY FREIGHT NETWORK

The FAST Act established a National Highway Freight Network (NHFN). This network is comprised of:

- Primary Highway Freight System (PHFS) 41,518 centerline miles | 9.8 percent non-interstate
- Interstate Routes not on the PHFS approximately 9,500 centerline miles
- Critical Urban Freight Corridors (CUFC)
- Critical Rural Freight Corridors (CRFC)

The NHFN was created to strategically direct federal resources and policies toward improved freight performance in the United States. Since OTO is an MPO with a population less than 500,000, MoDOT has the responsibility, with OTO's consultation, to designated CUFC, which must:

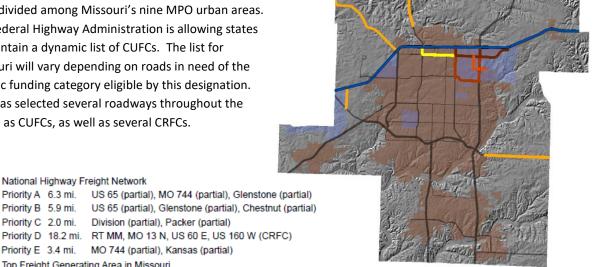
- Connect an intermodal facility to the PFHS, the Interstate System, or another intermodal facility,
- Provide a bypass route for the PFHS,
- Serve a major freight generator, logistics center, or manufacturing and warehouse industrial land, and
- Be important for freight movement in the region.

DESIGNATION

The State of Missouri is limited to 102.33 miles of CUFC divided among Missouri's nine MPO urban areas. The Federal Highway Administration is allowing states to maintain a dynamic list of CUFCs. The list for Missouri will vary depending on roads in need of the specific funding category eligible by this designation. OTO has selected several roadways throughout the region as CUFCs, as well as several CRFCs.

Priority C 2.0 mi. Division (partial), Packer (partial)

Priority E 3.4 mi. MO 744 (partial), Kansas (partial)



National Highway Freight Network



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # BA1801-19A7 ROUTE FF RESURFACING JRF TO WEAVER

Route Rte. FF

From 0.2 miles S. of JRF

To S. of Weaver

Location City of Battlefield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3121

Federal ID #

Project Description

Pavement resurfacing on Rte. FF from 0.2 miles south of James River Freeway (Rte. 60) to south of Weaver Road in Battlefield.

No Map Available

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$36,800	\$0	\$0	\$0	\$36,800
MoDOT	State	ENG	\$9,200	\$0	\$0	\$0	\$9,200
FHWA (NHPP)	Federal	CON	\$376,800	\$0	\$0	\$0	\$376,800
MoDOT	State	CON	\$94,200	\$0	\$0	\$0	\$94,200
Totals			\$517,000	\$0	\$0	\$0	\$517,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$11,000 Future Cost \$0

Total Cost \$528,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC0901 ROUTES CC/J/NN SCOPING

Route Route CC/J/NN
From Main Street
To Pheasant Road

Location Christian County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S0736

Federal ID #

Project Description

Scoping for capacity and safety improvements on Routes CC/J/NN from Main Street in Nixa to Pheasant Road in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$8,000	\$8,000	\$8,000	\$8,000	\$32,000
MoDOT	State	ENG	\$2,000	\$2,000	\$2,000	\$2,000	\$8,000
Totals			\$10,000	\$10,000	\$10,000	\$10,000	\$40,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$84,000

 Future Cost
 \$10,000

 Total Cost
 \$134,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1102 ROUTE 65 CAPACITY IMPROVEMENTS

Route Route 65

From Valley Water Mill Road

To Route F

Location Christian and Greene Counties

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ? Yes

STIP # 8P0605 **Federal ID #** 0651073

Project Description

Scoping for capacity improvements on US 65 from north of Valley Water Mill Road in Springfield to Route F in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$4,658,000

Future Cost \$2,000 **Total Cost** \$4,668,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1703 SCOPING FOR ROUTE 14 ROADWAY IMPROVEMENTS

Route Rte. 14

From west of Rte. 160
To east of Rte. 65

Location

Federal Agency

Project Sponsor MoDOT Federal Funding Category STBG

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P0588 **Federal ID #** S601058

Project Description

Scoping for roadway improvements on Rte. 14 from west of Rte. 160 in Nixa to east of Rte. 65 in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$4,000	\$4,000	\$0	\$0	\$8,000
MoDOT	State	ENG	\$1,000	\$1,000	\$0	\$0	\$2,000
Totals			\$5,000	\$5,000	\$0	\$0	\$10,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$1,153,000

Future Cost \$0

Total Cost \$1,163,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1802 ROUTE 160 ROADWAY IMPROVEMENTS

Route Rte. 160 From Rte. AA To Rte. CC

Location

Federal Agency

Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ? Yes

STIP # 8S3138 **Federal ID #** 1601066

Project Description

Roadway improvements on Rte. 160 from Rte. AA to Rte. CC.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$252,800	\$558,400	\$470,400	\$1,321,600
MoDOT	State	ENG	\$10,000	\$63,200	\$139,600	\$117,600	\$330,400
FHWA (NHPP)	Federal	ROW	\$0	\$0	\$2,546,400	\$0	\$2,546,400
MoDOT	State	ROW	\$0	\$0	\$636,600	\$0	\$636,600
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$7,798,400	\$7,798,400
MoDOT	State	CON	\$0	\$0	\$0	\$1,949,600	\$1,949,600
Totals			\$50,000	\$316,000	\$3,881,000	\$10,336,000	\$14,583,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$150,000

Future Cost \$0

Total Cost \$14,733,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1803-18 NICHOLAS ROAD SAFETY SCOPING

Route M

From Gooch Road

To Shelvin Rock Road

Location

Federal Agency

Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3143

Federal ID #

Project Description

Scoping for safety improvements on Nicholas Road from Gooch Road to Shelvin Rock Road.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$1,800	\$1,800	\$1,800	\$0	\$5,400
MoDOT	State	ENG	\$200	\$200	\$200	\$0	\$600
Totals			\$2,000	\$2,000	\$2,000	\$0	\$6,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost \$82,000 \$0

Total Cost

\$88,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1901-19 US 65 CAPACITY IMPROVEMENTS FROM CC TO 14

Route US 65
From Route CC
To Route 14

Location

Federal Agency

Project Sponsor MoDOT Federal Funding Category NHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** EJ? Yes

STIP # 8P0605I

Federal ID #

Project Description

Scoping for capacity improvements on US 65 from Route CC to Route 14 in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$2,000

 Future Cost
 \$0

 Total Cost
 \$10,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC1902-19 US 65 CAPACITY IMPROVEMENTS FROM 14 TO F

 Route
 US 65

 From
 Route 14

 To
 Route F

Location Christian County

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** EJ? Yes

STIP # 8P0605J

Federal ID #

Project Description

Scoping on US 65 for capacity improvements, provide auxiliary lane between ramps from Route 14 to Route F.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$2,000

 Future Cost
 \$0

 Total Cost
 \$10,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # CC2001-20 ROUTE 14 PAVEMENT RESURFACING TIFFANY TO 32ND

Route Rte. 14

From east of Tiffany Boulevard

To 32nd Street

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

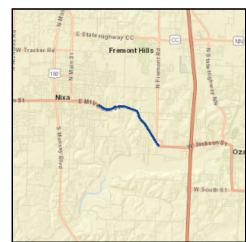
Bike/Ped Plan? EJ?

STIP # 8P3115B

Federal ID #

Project Description

Pavement resurfacing from east of Tiffany Boulevard in Nixa to 32nd Street in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$6,400	\$43,200	\$0	\$0	\$49,600
MoDOT	State	ENG	\$1,600	\$10,800	\$0	\$0	\$12,400
FHWA (NHPP)	Federal	CON	\$0	\$432,800	\$0	\$0	\$432,800
MoDOT	State	CON	\$0	\$108,200	\$0	\$0	\$108,200
Totals			\$8,000	\$595,000	\$0	\$0	\$603,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0 FYI: Split from NX1901-19 Future Cost \$0

Total Cost \$603,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1403-18A1 SCOPING FOR FREEWAY IMPROVEMENTS ON RTE. 60 EAST

Route US 60

From 0.2 miles W. of Highland Springs Road

To Route 125

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)
MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8P0683G **Federal ID #** 0602094

Project Description

Scoping for freeway improvements on Rte. 60 from 0.2 miles west of Highland Springs Road to Rte. 125.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$8,000	\$0	\$0	\$16,000
MoDOT	State	ENG	\$2,000	\$2,000	\$0	\$0	\$4,000
Totals			\$10,000	\$10,000	\$0	\$0	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$111,000

Future Cost \$0

Total Cost \$131,000

FY 2020-2023 Draft TIP for Public Comment 7/10/2019



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1501 KANSAS EXPRESSWAY EXTENSION

RouteKansas ExpresswayFromRepublic RoadToEast-West Arterial

Location Greene County

Federal Agency FHWA

Project Sponsor Greene County

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID # 5909802

Project Description

Final design and environmental work for the extension of Kansas Expressway from Republic Road to the future east/west arterial; including the East/West arterial connection between Kansas Expressway and Farm Road 141.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	ENG	\$16,000	\$0	\$0	\$0	\$16,000
LOCAL	Local	ENG	\$4,000	\$0	\$0	\$0	\$4,000
Totals			\$20,000	\$0	\$0	\$0	\$20,000

Notes

Source of Local Funding: Greene County Highway Department Road and Bridge Fund

Prior Cost

\$3,000,000

Future Cost \$0

Total Cost \$3,020,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1502 EAST-WEST ARTERIAL (RIVERBLUFF BLVD) PHASE I

RouteEast-West ArterialFromFarm Road 141ToCampbell Avenue

Location Greene County

Federal Agency FHWA

Project Sponsor Greene County

Federal Funding Category None **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ? Yes

STIP # Federal ID #

Project Description

Design/Environmental Approval from Farm Road 141 to Campbell Avenue.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	ENG	\$0	\$0	\$0	\$1,000,000	\$1,000,000
Totals			\$0	\$0	\$0	\$1,000,000	\$1,000,000

Notes

Non-Federal Funding Source: Greene County Road and Bridge Fund

Prior Cost \$0 Future Cost \$0

Total Cost \$1,000,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1703 ROUTE H PAVEMENT RESURFACING WW TO KK

Route Rte. H
From Rte. WW
To Rte. KK

Location Greene County

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3092

Federal ID #

Project Description

Pavement resurfacing on Rte. H from Rte. WW to Rte. KK.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$40,000	\$81,600	\$0	\$0	\$121,600
MoDOT	State	ENG	\$10,000	\$20,400	\$0	\$0	\$30,400
FHWA (STBG)	Federal	CON	\$0	\$484,000	\$0	\$0	\$484,000
MoDOT	State	CON	\$0	\$121,000	\$0	\$0	\$121,000
Totals			\$50,000	\$707,000	\$0	\$0	\$757,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$9,800 Future Cost \$0

Total Cost \$766,800



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1707-17A6 EAST/WEST ARTERIAL-CAMPBELL TO KISSICK

Route East-West Arterial

From Campbell To **Kissick**

Greene County Location

FHWA Federal Agency

Project Sponsor Greene County

Federal Funding Category None MoDOT Funding Category N/A

Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID #

Project Description

Scoping for the East-West Arterial from Campbell to Kissick.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
LOCAL	Local	ENG	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Totals			\$1,000	\$1,000	\$1,000	\$1,000	\$4,000

Notes

Non-Federal Funding Source: Greene County Road and Bridge Fund

Prior Cost \$62,000 **Future Cost**

\$0

Total Cost

\$66,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1801-18 SCOPING FOR I-44 SAFETY IMPROVEMENTS

Route I-44 From Rte. 360

To 2.0 miles east of Rte. 125 **Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ? Yes

STIP # 8l3134

Federal ID #

Project Description

Scoping for safety improvements on I-44 from Rte. 360 to 2.0 miles east of Rte. 125.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$22,500	\$1,800	\$1,800	\$0	\$26,100
MoDOT	State	ENG	\$2,500	\$200	\$200	\$200	\$3,100
FHWA (SAFETY)	Federal	ADMIN	\$0	\$0	\$0	\$1,800	\$1,800
Totals			\$25,000	\$2,000	\$2,000	\$2,000	\$31,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$50,000

 Future Cost
 \$2,000

 Total Cost
 \$83,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1804-18 ROUTE 60 RESURFACING W. OF HIGHLAND SPRINGS

Route Rte. 60

From Glenstone Ave.

To Highland Springs Blvd.

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3122

Federal ID #

Project Description

Pavement resurfacing from 0.7 mile east of Glenstone Ave. (Bus. 65) to Highland Springs Boulevard east of Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$49,600	\$0	\$0	\$0	\$49,600
MoDOT	State	ENG	\$12,400	\$0	\$0	\$0	\$12,400
FHWA (NHPP)	Federal	CON	\$488,000	\$0	\$0	\$0	\$488,000
MoDOT	State	CON	\$122,000	\$0	\$0	\$0	\$122,000
Totals			\$672,000	\$0	\$0	\$0	\$672,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$86,000

Future Cost \$0

Total Cost \$758,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1901-19 KANSAS EXTENSION PHASE I

Route Kansas Extension
From Republic Road
To Plainview

Location Greene County

Federal Agency FHWA

Project Sponsor Greene County

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP # Federal ID #

Project Description

New roadway from Republic Road to Plainview with bicycle and pedestrian accommodations.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$14,735,589	\$0	\$0	\$0	\$14,735,589
LOCAL	Local	CON	\$7,264,411	\$0	\$0	\$0	\$7,264,411
Totals			\$22,000,000	\$0	\$0	\$0	\$22,000,000

Notes

Non-Federal Funding Source: Greene County Highway Department Road and Bridge Fund.

 Prior Cost
 \$1,695,093

 Future Cost
 \$0

Total Cost \$23,695,093



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1902-19 KANSAS EXTENSION PHASE II

Route Kansas Extension
From Plainview Road

To Farm Road 190 at Cox Road Location Greene County

Federal Agency FHWA

Project Sponsor Greene County

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ?

STIP # Federal ID #

Project Description

New roadway from Plainview to Farm Road 190 at Cox Road with bicycle and pedestrian accommodations.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$0	\$0	\$3,246,479	\$0	\$3,246,479
LOCAL	Local	CON	\$0	\$0	\$1,253,521	\$4,000,000	\$5,253,521
Totals			\$0	\$0	\$4,500,000	\$4,000,000	\$8,500,000

Notes

Non-Federal Funding Source: Greene County Highway Department Road and Bridge Fund.

Prior Cost

\$3,669,745

Future Cost

\$0

Total Cost

\$12,169,745



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1903-19 ROUTE 13 PAVEMENT RESURFACING

Route MO 13 From WW

To 0.1 mile N. of Norton

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3118

Federal ID #

Project Description

Pavement resurfacing on Rte. 13 from Rte. WW in Greene County to 0.1 mile north of Norton Road in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$29,600	\$164,000	\$0	\$0	\$193,600
MoDOT	State	ENG	\$7,400	\$41,000	\$0	\$0	\$48,400
FHWA (NHPP)	Federal	CON	\$0	\$1,700,800	\$0	\$0	\$1,700,800
MoDOT	State	CON	\$0	\$425,200	\$0	\$0	\$425,200
Totals			\$37,000	\$2,331,000	\$0	\$0	\$2,368,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$2,370,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1905-19 EASTBOUND I-44 PAVEMENT REBUILD AT RTE. 744

Route I-44

From at Route 744

То

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(I/M)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8l3147

Federal ID #

Project Description

Rebuild pavement on the eastbound lanes at Rte. 744 (Mulroy Road) interchange in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (I/M)	Federal	ENG	\$224,100	\$317,700	\$0	\$0	\$541,800
MoDOT	State	ENG	\$24,900	\$35,300	\$0	\$0	\$60,200
FHWA (I/M)	Federal	CON	\$0	\$3,524,400	\$0	\$0	\$3,524,400
MoDOT	State	CON	\$0	\$391,600	\$0	\$0	\$391,600
Totals			\$249,000	\$4,269,000	\$0	\$0	\$4,518,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$25,000

Future Cost

\$0

Total Cost

\$4,543,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1906-19 CHESTNUT EXPRESSWAY PAVEMENT REBUILD I-44 TO BROADVIEW

Route Chestnut Expressway

From I-44

To east of Broadview Place

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8S3155

Federal ID #

Project Description

Rebuild pavement on Chestnut Expressway from I-44 to east of Broadview Place in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$76,000	\$140,000	\$0	\$0	\$216,000
MoDOT	State	ENG	\$19,000	\$35,000	\$0	\$0	\$54,000
FHWA (NHPP)	Federal	CON	\$0	\$1,038,400	\$0	\$0	\$1,038,400
MoDOT	State	CON	\$0	\$259,600	\$0	\$0	\$259,600
Totals			\$95,000	\$1,473,000	\$0	\$0	\$1,568,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost

\$0

\$2,000

Total Cost \$1,570,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1907-19 ROUTE 60 RESURFACING HIGHLAND SPRINGS TO 125

Route US 60

From Highland Springs Blvd.

To Rte. 125

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3122B

Federal ID #

Project Description

Pavement resurfacing from Highland Springs Boulevard east of Springfield to Rte. 125 in Rogersville.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$4,000	\$18,400	\$143,200	\$0	\$165,600
MoDOT	State	ENG	\$1,000	\$4,600	\$35,800	\$0	\$41,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$1,528,800	\$0	\$1,528,800
MoDOT	State	CON	\$0	\$0	\$382,200	\$0	\$382,200
Totals			\$5,000	\$23,000	\$2,090,000	\$0	\$2,118,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$5,000

EVI: Split from GR1804-18

Future Cost \$0

FYI: Split from GR1804-18 Future Cost \$0

Total Cost \$2,123,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1908-19 MULROY ROAD BRIDGE DECK SEALING

Route Mulroy Road From Over I-44

То

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3151

Federal ID #

Project Description

Bridge deck sealing on Mulroy Road over I-44. Project involves bridge A4721.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (BRIDGE)	Federal	ENG	\$1,600	\$29,600	\$0	\$0	\$31,200
MoDOT	State	ENG	\$400	\$7,400	\$0	\$0	\$7,800
FHWA (BRIDGE)	Federal	CON	\$0	\$208,000	\$0	\$0	\$208,000
MoDOT	State	CON	\$0	\$52,000	\$0	\$0	\$52,000
Totals			\$2,000	\$297,000	\$0	\$0	\$299,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost

Total Cost \$307,000

\$8,000

\$0



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1909-19 RTE D BRIDGE REHAB OVER JAMES RIVER

Route Rte. D

From Over James River

То

Location

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3152

Federal ID #

Project Description

Bride rehabilitation on Rte. D over James River 3.2 miles east of Springfield. Project involves bridge A3057.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (BRIDGE)	Federal	ENG	\$27,200	\$136,000	\$0	\$0	\$163,200
MoDOT	State	ENG	\$6,800	\$34,000	\$0	\$0	\$40,800
FHWA (BRIDGE)	Federal	CON	\$0	\$1,008,800	\$0	\$0	\$1,008,800
MoDOT	State	CON	\$0	\$252,200	\$0	\$0	\$252,200
Totals			\$34,000	\$1,431,000	\$0	\$0	\$1,465,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$75,000

Future Cost

\$0

Total Cost

\$1,540,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1910-19 ROUTE O PAVEMENT RESURFACING JACKSON TO 13

Route Rte. O

From Jackson Street

To Rte. 13

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

STIP # 8S3123

Federal ID #

Project Description

Pavement resurfacing on Rte. O from Jackson Street in Willard to Rte. 13.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$39,200	\$46,400	\$0	\$0	\$85,600
MoDOT	State	ENG	\$9,800	\$11,600	\$0	\$0	\$21,400
FHWA (STBG)	Federal	CON	\$0	\$488,000	\$0	\$0	\$488,000
MoDOT	State	CON	\$0	\$122,000	\$0	\$0	\$122,000
Totals			\$49,000	\$668,000	\$0	\$0	\$717,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$719,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR1912-19 BNSF RR CROSSING AT FR 245

Route FR 245
From BNSF
To BNSF

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category STP-RR Safety (Section 130) **MoDOT Funding Category** Grade Crossing Safety Account

Bike/Ped Plan? EJ?

STIP # 673253R

Federal ID #

Project Description

Install lights and gates at public BNSF railroad crossing



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (130)	Federal	CON	\$0	\$200,000	\$0	\$0	\$200,000
MoDOT-GCSA	State	CON	\$0	\$50,000	\$0	\$0	\$50,000
Totals			\$0	\$250,000	\$0	\$0	\$250,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$250,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2001-20 ROUTE 125 PAVEMENT PRESERVATION

Route VariousFrom VariousTo Various

Location

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3176

Federal ID#

Project Description

Pavement preservation treatment at various locations in the urban Southwest District. Project involves bridges A3030 northbound and southbound.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$11,200	\$0	\$0	\$0	\$11,200
MoDOT-AC	State	ENG	\$44,800	\$0	\$0	\$0	\$44,800
MoDOT	State	CON	\$117,200	\$0	\$0	\$0	\$117,200
MoDOT-AC	State	CON	\$468,800	\$0	\$0	\$0	\$468,800
Totals			\$642,000	\$0	\$0	\$0	\$642,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$642,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2002-20 LITTLE SAC RIVER BRIDGE REHABILITATION

Route Rte. 13

From Little Sac River

To

Location

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3067B

Federal ID #

Project Description

Bridge rehabilitation over Little Sac River.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$137,600	\$0	\$0	\$0	\$137,600
MoDOT	State	ENG	\$34,400	\$0	\$0	\$0	\$34,400
FHWA (NHPP)	Federal	CON	\$710,400	\$0	\$0	\$0	\$710,400
MoDOT	State	CON	\$177,600	\$0	\$0	\$0	\$177,600
Totals			\$1,060,000	\$0	\$0	\$0	\$1,060,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$1,060,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2003-20 US 65 PAVEMENT RESURFACING I-44 TO KK

Route Rte. 65
From north of I-44
To Rte. KK

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3164

Federal ID #

Project Description

Pavement resurfacing on US 65 northbound lanes from north of I-44 to Rte. KK.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$3,200	\$3,200	\$3,200	\$16,000	\$25,600
MoDOT	State	ENG	\$800	\$800	\$800	\$4,000	\$6,400
Totals			\$4,000	\$4,000	\$4,000	\$20,000	\$32,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

Future Cost \$2,093,000 **Total Cost** \$2,125,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2004-20 744 PAVEMENT RESURFACING

Route Rte. 744/Mulroy Road

From east of Glenstone Avenue (Loop 44)/Rte. OO

To Mulroy Road/I-44

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3162

Federal ID #

Project Description

Pavement resurfacing from east of Loop 44 (Glenstone Avenue) to Mulroy Road, and on Mulroy Road from Rte. OO to I-44.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$12,800	\$112,000	\$0	\$132,800
MoDOT	State	ENG	\$2,000	\$3,200	\$28,000	\$0	\$33,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$1,195,200	\$0	\$1,195,200
MoDOT	State	CON	\$0	\$0	\$298,800	\$0	\$298,800
Totals			\$10,000	\$16,000	\$1,634,000	\$0	\$1,660,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$1,660,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2005-20 ROUTE AA RESURFACING H TO 65

Route Rte. AA
From Rte. H
To Rte. 65

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3186

Federal ID #

Project Description

Pavement resurfacing on Route AA from Rte. H to Rte. 65.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$8,800	\$9,000	\$0	\$0	\$17,800
MoDOT-AC	State	ENG	\$35,200	\$36,000	\$0	\$0	\$71,200
MoDOT	State	CON	\$0	\$130,800	\$0	\$0	\$130,800
MoDOT-AC	State	CON	\$0	\$523,200	\$0	\$0	\$523,200
Totals			\$44,000	\$699,000	\$0	\$0	\$743,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$743,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2006-20 **ROUTE KK RESURFACING H TO 65**

Route Rte. KK

0.3 mile east of Rte. H **From**

Rte. 65 To

Location **Greene County**

FHWA Federal Agency MoDOT **Project Sponsor**

Federal Funding Category Advance Construction MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP# 8S3185

Federal ID#

Project Description

Pavement resurfacing on KK from 0.3 mile east of Rte. H to Rte. 65.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$2,000	\$6,600	\$0	\$0	\$8,600
MoDOT-AC	State	ENG	\$8,000	\$26,400	\$0	\$0	\$34,400
MoDOT	State	CON	\$0	\$75,600	\$0	\$0	\$75,600
MoDOT-AC	State	CON	\$0	\$302,400	\$0	\$0	\$302,400
Totals			\$10,000	\$411,000	\$0	\$0	\$421,000

Notes

Non-Federal Funding Source: State Transportation Revenues **Prior Cost** \$0 **Future Cost** FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Conversion - STBG **Total Cost** \$421,000

\$0



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2007-20 KANSAS EXPY RESURFACING I-44 TO 60

Route Rte. 13 From north of I-44

To James River Freeway (Rte. 60)
Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3165

Federal ID #

Project Description

Pavement resurfacing on Kansas Expressway from north of I-44 to Rte. 60 (James River Freeway).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$1,600	\$20,000	\$158,400	\$188,000
MoDOT	State	ENG	\$2,000	\$400	\$5,000	\$39,600	\$47,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$1,825,600	\$1,825,600
MoDOT	State	CON	\$0	\$0	\$0	\$456,400	\$456,400
Totals			\$10,000	\$2,000	\$25,000	\$2,480,000	\$2,517,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$2,517,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2008-20 MO 266 RESURFACING AND ADD SHOULDERS AB TO I-44

Route Rte. 266 From Rte. AB To I-44

Location Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3188

Federal ID #

Project Description

Pavement resurfacing and add shoulders on MO 266 from Rte. AB to I-44 in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$44,800	\$50,400	\$0	\$0	\$95,200
MoDOT	State	ENG	\$11,200	\$12,600	\$0	\$0	\$23,800
FHWA (STBG)	Federal	CON	\$0	\$657,600	\$0	\$0	\$657,600
MoDOT	State	CON	\$0	\$164,400	\$0	\$0	\$164,400
Totals			\$56,000	\$885,000	\$0	\$0	\$941,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$941,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2009-20 REPLACE BRIDGE #1690225 ON FARM ROAD 169

Route Farm Road 169

From Over Farmer's Branch

To

Location Greene County

Federal Agency FHWA

Project Sponsor Greene County

Federal Funding Category BRO MoDOT Funding Category N/A

Bike/Ped Plan? EJ?

STIP#

Federal ID # BRO-B039

Project Description

Remove and replace existing bridge #1690225 on Farm Road 169 over Farmer's Branch and upgrade approaches.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (BRO)	Federal	CON	\$440,000	\$0	\$0	\$0	\$440,000
LOCAL	Local	CON	\$110,000	\$0	\$0	\$0	\$110,000
Totals			\$550,000	\$0	\$0	\$0	\$550.000

Notes

Non-Federal Source of Funding: Greene County Road and Bridge Fund

Prior Cost \$0 Future Cost \$0

Total Cost \$550,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # GR2101-20 FR 140 RR GATE INSTALLATION

Route County Road 140

From BNSF To BNSF

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category STBG-RR Safety (Section 130) **MoDOT Funding Category** Grade Crossing Safety Account

Bike/Ped Plan? EJ?

STIP # 673269M

Federal ID #

Project Description

Install gates at public BNSF railroad crossing #673269M across West Farm Road 140



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (130)	Federal	CON	\$0	\$240,000	\$0	\$0	\$240,000
MoDOT-GCSA	State	CON	\$0	\$60,000	\$0	\$0	\$60,000
Totals			\$0	\$300,000	\$0	\$0	\$300,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$300,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1405 SURVEYING FOR EXCESS RIGHT-OF-WAY

Route Various From Various To Various

LocationArea WideFederal AgencyNoneProject SponsorMoDOTFederal Funding CategoryNone

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # 8P3027

Federal ID #

Project Description

Surveying to sell excess right-of-way in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$15,000	\$15,000	\$15,000	\$15,000	\$60,000
Totals			\$15,000	\$15,000	\$15,000	\$15,000	\$60,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$65,000 FYI: Programming added to previously "Completed" project Future Cost \$0

Total Cost \$125,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1719-18A5 SCOPING FOR BRIDGE IMPROVEMENTS

Route VariousFrom VariousTo Various

Location

Federal Agency

Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3067

Federal ID #

Project Description

Scoping for bridge improvements at various locations in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000
MoDOT	State	ENG	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
Totals			\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$346,000

FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

Total Cost \$546,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1720 SCOPING FOR BRIDGE PREVENTIVE MAINTENANCE

Route Various Various **From** Various To

Location

Federal Agency

MoDOT **Project Sponsor**

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System EJ?

Bike/Ped Plan?

STIP# 8P3068

Federal ID #

Project Description

Scoping for bridge preventive maintenance at various locations in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$4,000	\$3,200	\$0	\$0	\$7,200
MoDOT	State	ENG	\$1,000	\$800	\$0	\$0	\$1,800
Totals			\$5,000	\$4,000	\$0	\$0	\$9,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$15,000

Future Cost

\$0

Total Cost

\$24,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1721-18A5 SCOPING FOR SAFETY IMPROVEMENTS

Route VariousFrom VariousTo Various

Location

Federal Agency

Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ?

STIP # 8P3069

Federal ID #

Project Description

Scoping for safety improvements at various locations in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$54,000	\$54,000	\$54,000	\$54,000	\$216,000
MoDOT	State	ENG	\$6,000	\$6,000	\$6,000	\$6,000	\$24,000
Totals			\$60,000	\$60,000	\$60,000	\$60,000	\$240,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$319,000

FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

Total Cost \$559,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1722 SCOPING FOR PAVEMENT IMPROVEMENTS ON MAJOR ROUTES

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3099

Federal ID #

Project Description

Scoping for pavement improvements on major routes in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000
MoDOT	State	ENG	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
Totals			\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$92,000 FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

Total Cost \$292,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1723 SCOPING FOR PAVEMENT IMPROVEMENTS ON MINOR ROUTES

Route Various From Various To Various

Location

Federal Agency

Project Sponsor MoDOT Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3066

Federal ID #

Project Description

Scoping for pavement improvements on minor routes in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$40,000	\$40,000	\$40,000	\$40,000	\$160,000
MoDOT	State	ENG	\$10,000	\$10,000	\$10,000	\$10,000	\$40,000
Totals			\$50,000	\$50,000	\$50,000	\$50,000	\$200,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$58,000 FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

Total Cost \$258,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1803-18 ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2020)

Route Various From Various To Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

STIP # 8l3108

Federal ID #

Project Description

On-call work zone enforcement in the OTO area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$1,800	\$0	\$0	\$0	\$1,800
MoDOT	State	ENG	\$200	\$0	\$0	\$0	\$200
FHWA (SAFETY)	Federal	PMT	\$180,900	\$0	\$0	\$0	\$180,900
MoDOT	State	PMT	\$20,100	\$0	\$0	\$0	\$20,100
Totals			\$203,000	\$0	\$0	\$0	\$203,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$205,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1804-18 ITS OPERATIONS AND MANAGEMENT (2020)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # 8Q3107

Federal ID#

Project Description

Operations and management of Ozarks Traffic ITS in the OTO area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$800	\$0	\$0	\$0	\$800
MoDOT	State	ENG	\$200	\$0	\$0	\$0	\$200
FHWA (STBG-U)	Federal	PMT	\$332,000	\$0	\$0	\$0	\$332,000
LOCAL	Local	PMT	\$83,000	\$0	\$0	\$0	\$83,000
Totals			\$416,000	\$0	\$0	\$0	\$416,000

Notes

Non-Federal Funding Source: State Transportation Revenues; Springfield 1/8-Cent Transportation Sales Tax

Prior Cost Future Cost \$645,000 \$0

Total Cost

\$1,061,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1903-19 I-44 WRONG-WAY COUNTERMEASURES

Route I-44
From Various
To Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ? Yes

STIP # 8l3146

Federal ID #

Project Description

Add safety signage for wrong way countermeasures at various ramp locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$43,200	\$0	\$0	\$0	\$43,200
MoDOT	State	ENG	\$4,800	\$0	\$0	\$0	\$4,800
FHWA (SAFETY)	Federal	CON	\$202,500	\$0	\$0	\$0	\$202,500
MoDOT	State	CON	\$22,500	\$0	\$0	\$0	\$22,500
Totals			\$273,000	\$0	\$0	\$0	\$273,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$4,000 Future Cost \$0

Total Cost \$277,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1904-19 INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS

Route VariousFrom VariousTo Various

Location

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # 8P3087G

Federal ID#

Project Description

Intersection improvements at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$400	\$20,000	\$80,000	\$100,400	\$200,800
MoDOT-AC	State	ENG	\$1,600	\$80,000	\$320,000	\$401,600	\$803,200
MoDOT	State	ROW	\$0	\$0	\$21,200	\$0	\$21,200
MoDOT-AC	State	ROW	\$0	\$0	\$84,800	\$0	\$84,800
MoDOT	State	CON	\$0	\$0	\$0	\$417,600	\$417,600
MoDOT-AC	State	CON	\$0	\$0	\$0	\$1,670,400	\$1,670,400
Totals			\$2,000	\$100,000	\$506,000	\$2,590,000	\$3,198,000

Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Conversion - NHPP(NHS); Bike/Ped and EJ Needs Dependent on Locations

Prior Cost

\$2,000 \$0

Future Cost
Total Cost

\$3,200,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO1905-19 BRIDGE INSPECTIONS

Route Various From Various

То

Location

Federal Agency

Project Sponsor MoDOT Federal Funding Category None

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP#

Federal ID #

Project Description

Bridge inspections throughout the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	MAINT	\$35,000	\$12,000	\$23,500	\$12,000	\$82,500
Totals			\$35,000	\$12,000	\$23,500	\$12,000	\$82,500

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$12,000

Future Cost

\$0

Total Cost

\$94,500



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2001-20 I-44 JOB ORDER CONTRACTING 2020

Route I-44

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(I/M)

MoDOT Funding Category Statewide Interstate and Major Bridge

Bike/Ped Plan? EJ?

STIP # 013006O

Federal ID#

Project Description

Job Order Contracting for pavement repair in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$1,900	\$0	\$0	\$0	\$1,900
MoDOT-AC	State	ENG	\$17,100	\$0	\$0	\$0	\$17,100
MoDOT	State	CON	\$20,000	\$0	\$0	\$0	\$20,000
MoDOT-AC	State	CON	\$180,000	\$0	\$0	\$0	\$180,000
Totals			\$219,000	\$0	\$0	\$0	\$219,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$219,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2002-20 WRONG WAY COUNTERMEASURE SIGNAGE IN THE OTO AREA

Route Rte. 65 From Various To Various

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ?

STIP # 8P3069B

Federal ID #

Project Description

Add safety signage for wrong way countermeasures at various ramp locations from 0.8 mile north of I-44 to Rte. F, on Rte. 60 from Rte. 125 to W County Line Road, and on Rte. 360 from west of Rte. MM to east of Rte. 413.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$111,600	\$0	\$0	\$0	\$111,600
MoDOT	State	ENG	\$12,400	\$0	\$0	\$0	\$12,400
FHWA (SAFETY)	Federal	CON	\$664,200	\$0	\$0	\$0	\$664,200
MoDOT	State	CON	\$73,800	\$0	\$0	\$0	\$73,800
Totals			\$862,000	\$0	\$0	\$0	\$862,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$862,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2003-20 PAVEMENT REPAIR AT VARIOUS LOCATIONS

Route VariousFrom VariousTo Various

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3182

Federal ID #

Project Description

Pavement repair at various locations on I-44, Rte. 60, Rte. 65 and Rte. 360 in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$30,400	\$0	\$0	\$0	\$30,400
MoDOT	State	ENG	\$7,600	\$0	\$0	\$0	\$7,600
FHWA (NHPP)	Federal	CON	\$326,400	\$0	\$0	\$0	\$326,400
MoDOT	State	CON	\$81,600	\$0	\$0	\$0	\$81,600
Totals			\$446,000	\$0	\$0	\$0	\$446,000

Notes

Non-Federal Funding Source: State Transportation Revenue

Prior Cost \$0 Future Cost \$0

Total Cost \$446,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2004-20 HIGH FRICTION SURFACE TREATMENT AT VARIOUS LOCATIONS

Route Rte. NN From Various To Various

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ?

STIP # 8S3193

Federal ID #

Project Description

High friction surface treatment at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$7,200	\$56,700	\$0	\$0	\$63,900
MoDOT	State	ENG	\$800	\$6,300	\$0	\$0	\$7,100
FHWA (SAFETY)	Federal	CON	\$0	\$400,500	\$0	\$0	\$400,500
MoDOT	State	CON	\$0	\$44,500	\$0	\$0	\$44,500
Totals			\$8,000	\$508,000	\$0	\$0	\$516,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$516,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2005-20 JOB ORDER CONTRACTING FOR GUARD CABLE AND GUARDRAIL REPAIR

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3183

Federal ID#

Project Description

Job Order Contracting for guard cable and guardrail repair in the urban Southwest District.



Area Wide Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$18,000	\$0	\$0	\$0	\$18,000
MoDOT-AC	State	ENG	\$72,000	\$0	\$0	\$0	\$72,000
MoDOT	State	CON	\$163,200	\$0	\$0	\$0	\$163,200
MoDOT-AC	State	CON	\$652,800	\$0	\$0	\$0	\$652,800
Totals			\$906,000	\$0	\$0	\$0	\$906,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$906,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2006-20 MINOR ROUTE PAVEMENT IMPROVEMENTS

Route Various

From To

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3189

Federal ID #

Project Description

Pavement improvements on various minor routes in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$8,000	\$40,000	\$50,400	\$0	\$98,400
MoDOT	State	ENG	\$2,000	\$10,000	\$12,600	\$0	\$24,600
FHWA (STBG)	Federal	CON	\$0	\$0	\$519,200	\$0	\$519,200
MoDOT	State	CON	\$0	\$0	\$129,800	\$0	\$129,800
Totals			\$10,000	\$50,000	\$712,000	\$0	\$772,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$772,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2007-20 JOB ORDER CONTRACTING FOR BRIDGE REPAIRS

Route Various

From To

Location

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8I3178

Federal ID #

Project Description

Job Order Contracting for bridge repairs at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$6,000	\$0	\$0	\$0	\$6,000
MoDOT-AC	State	ENG	\$24,000	\$0	\$0	\$0	\$24,000
MoDOT	State	CON	\$20,000	\$0	\$0	\$0	\$20,000
MoDOT-AC	State	CON	\$80,000	\$0	\$0	\$0	\$80,000
Totals			\$130,000	\$0	\$0	\$0	\$130,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Future Cost \$0

Conversion - STBG Total Cost \$130,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2008-20 ON-CALL WORK ZONE ENFORCEMENT (2022)

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

STIP # 8l3184

Federal ID #

Project Description

On-call work zone enforcement at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$900	\$2,700	\$0	\$0	\$3,600
MoDOT	State	ENG	\$100	\$300	\$0	\$0	\$400
FHWA (SAFETY)	Federal	PMT	\$0	\$180,900	\$0	\$0	\$180,900
MoDOT	State	PMT	\$0	\$20,100	\$0	\$0	\$20,100
Totals			\$1,000	\$204,000	\$0	\$0	\$205,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$205,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2009-20 CHEROKEE RAIL CORRIDOR CRISI GRANT PROJECT

Route Cherokee Rail Corridor

From Greene County
To Lawrence County

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category STP-RR Safety (Section 130)

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP#

Federal ID #

Project Description

BNSF Cherokee Rail Corridor CRISI Grant Project.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (130)	Federal	CON	\$2,600,000	\$0	\$0	\$0	\$2,600,000
MoDOT	State	CON	\$1,625,000	\$0	\$0	\$0	\$1,625,000
OTHER	Other	CON	\$975,000	\$0	\$0	\$0	\$975,000
Totals			\$5,200,000	\$0	\$0	\$0	\$5,200,000

Notes

\$2,600,000 CRISI federal funds. Non-Federal Source of Funding: State Transportation Revenues and BNSF

Partially located in the OTO boundary: crossings at Greene County FR 93, O'Neal Road and FR 194.

Prior Cost Future Cost

Total Cost \$5,200,000

\$0

\$0



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2101-18 ITS OPERATIONS AND MANAGEMENT (2021)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # 8Q3148

Federal ID #

Project Description

Operations and management of Ozarks Traffic ITS in the OTO area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$200	\$0	\$0	\$0	\$200
MoDOT-AC	State	ENG	\$800	\$0	\$0	\$0	\$800
FHWA (STBG)	Federal	PMT	\$572,800	\$0	\$0	\$0	\$572,800
FHWA (STBG-U)	Federal	PMT	\$0	\$332,000	\$0	\$0	\$332,000
LOCAL	Local	PMT	\$0	\$83,000	\$0	\$0	\$83,000
MoDOT	State	PMT	\$143,200	\$0	\$0	\$0	\$143,200
Totals			\$717,000	\$415,000	\$0	\$0	\$1,132,000

Notes

Non-Federal Funding Source: State Transportation Revenues; Springfield 1/8-Cent Transportation Sales Tax

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Conversion - STBG

Prior Cost \$0 Future Cost \$0

Total Cost \$1,132,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2103-19 ON-CALL WORK ZONE ENFORCEMENT (2021)

Route VariousFrom VariousTo Various

Location

Federal Agency

Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ?

STIP # 8P3154

Federal ID #

Project Description

On-call work zone enforcement at various locations in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$900	\$0	\$0	\$0	\$900
MoDOT	State	ENG	\$100	\$0	\$0	\$0	\$100
FHWA (SAFETY)	Federal	PMT	\$180,900	\$0	\$0	\$0	\$180,900
MoDOT	State	PMT	\$20,100	\$0	\$0	\$0	\$20,100
Totals			\$202,000	\$0	\$0	\$0	\$202,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$202,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2104-19 ITS OPERATIONS AND MANAGEMENT (2022)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Operations and management of Ozarks Traffic Intelligent Transportation System in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$800	\$0	\$0	\$0	\$800
MoDOT	State	ENG	\$200	\$0	\$0	\$0	\$200
FHWA (STBG)	Federal	PMT	\$514,400	\$0	\$0	\$0	\$514,400
MoDOT	State	PMT	\$128,600	\$0	\$0	\$0	\$128,600
FHWA (STBG-U)	Federal	OPER	\$0	\$0	\$336,000	\$0	\$336,000
LOCAL	Local	OPER	\$0	\$0	\$84,000	\$0	\$84,000
Totals			\$644,000	\$0	\$420,000	\$0	\$1,064,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$1,064,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2105-20 I-44 JOB ORDER CONTRACTING 2021

Route

From To

Location Area Wide **FHWA Federal Agency** MoDOT **Project Sponsor**

Federal Funding Category Advance Construction

MoDOT Funding Category Statewide Interstate and Major Bridge

Bike/Ped Plan? EJ?

STIP# 0130070

Federal ID#

Project Description

Job Order Contracting for pavement repair in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$0	\$1,900	\$0	\$0	\$1,900
MoDOT-AC	State	ENG	\$0	\$17,100	\$0	\$0	\$17,100
MoDOT	State	CON	\$0	\$20,600	\$0	\$0	\$20,600
MoDOT-AC	State	CON	\$0	\$185,400	\$0	\$0	\$185,400
Totals			\$0	\$225,000	\$0	\$0	\$225,000

Notes

Non-Federal Funding Source: State Transportation Revenues **Prior Cost**

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Conversion - NHPP(I/M)

Future Cost

\$0 \$0

Total Cost

\$225,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2201-20 CURVE SAFETY IMPROVEMENTS AT VARIOUS LOCATIONS

Route Various

From To

Location

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? EJ?

STIP # 0X3122I

Federal ID #

Project Description

Curve safety improvements at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$24,000	\$0	\$24,000
MoDOT	State	CON	\$0	\$0	\$3,000	\$0	\$3,000
Totals			\$0	\$0	\$27,000	\$0	\$27,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$27,000

FY 2020-2023 Draft TIP for Public Comment 7/10/2019



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # MO2301-20 ITS OPERATIONS AND MANAGEMENT (2023)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Operations and management of Ozarks Traffic Intelligent Transportation System in the Ozarks Transportation Organization area.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	OPER	\$0	\$0	\$0	\$336,000	\$336,000
LOCAL	Local	OPER	\$0	\$0	\$0	\$84,000	\$84,000
Totals			\$0	\$0	\$0	\$420,000	\$420,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$420,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # NX1701 ROUTE 14 CAPACITY IMPROVEMENTS FROM FORT TO RIDGECREST

Route Rte. 14
From Fort St.

To Ridgecrest St.

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P0588H **Federal ID #** 0141028

Project Description

Add lanes, turn lanes and drainage from Fort Street to 0.2 mile east of Tiffany Boulevard and add fiber optic connection from Rte. 160 to Ridgecrest Street in Nixa.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$168,000	\$300,000	\$0	\$0	\$468,000
MoDOT	State	ENG	\$42,000	\$75,000	\$0	\$0	\$117,000
FHWA (NHPP)	Federal	CON	\$0	\$5,361,600	\$0	\$0	\$5,361,600
MoDOT	State	CON	\$0	\$1,340,400	\$0	\$0	\$1,340,400
Totals			\$210,000	\$7,077,000	\$0	\$0	\$7,287,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$1,979,000

Future Cost \$0

Total Cost \$9,266,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # NX1704 SCOPING FOR RTE 160 CAPACITY IMPROVEMENTS PLAINVIEW TO SOUTH

Route Rte. 160

From S. of Plainview Rd

To South St.

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)MoDOT Funding CategoryFlexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8P3033 **Federal ID #** 1601062

Project Description

Scoping for capacity improvements from Plainview Rd. in Springfield to south of South St. in Nixa.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$6,000

 Future Cost
 \$2,000

 Total Cost
 \$16,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # NX1803-18A2 ROUTE 160 AND SOUTH STREET

Route Rte. 160
From Route 160
To South Street

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P3087B

Federal ID #

Project Description

Add turn lanes and sidewalks on Massey Boulevard (Route 160) at South Street in Nixa.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$123,200	\$0	\$0	\$0	\$123,200
MoDOT	State	ENG	\$30,800	\$0	\$0	\$0	\$30,800
FHWA (NHPP)	Federal	ROW	\$50,000	\$0	\$0	\$0	\$50,000
FHWA (STBG-U)	Federal	ROW	\$50,000	\$0	\$0	\$0	\$50,000
LOCAL	Local	ROW	\$12,500	\$0	\$0	\$0	\$12,500
MoDOT	State	ROW	\$12,500	\$0	\$0	\$0	\$12,500
FHWA (NHPP)	Federal	CON	\$250,800	\$0	\$0	\$0	\$250,800
FHWA (STBG-U)	Federal	CON	\$534,000	\$0	\$0	\$0	\$534,000
LOCAL	Local	CON	\$133,000	\$0	\$0	\$0	\$133,000
MoDOT	State	CON	\$63,200	\$0	\$0	\$0	\$63,200
Totals			\$1,260,000	\$0	\$0	\$0	\$1,260,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$200,000

Future Cost \$0

Total Cost \$1,460,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # NX1901-19 ROUTE 14 PAVEMENT RESURFACING

Route Route 14From VariousTo Various

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3115

Federal ID #

Project Description

Pavement resurfacing on Rte 14 from west of 3rd Street to south of Hartley Road in Ozark and from 6th Avenue to Rte. W in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$48,800	\$0	\$0	\$0	\$48,800
MoDOT	State	ENG	\$12,200	\$0	\$0	\$0	\$12,200
FHWA (NHPP)	Federal	CON	\$408,000	\$0	\$0	\$0	\$408,000
MoDOT	State	CON	\$102,000	\$0	\$0	\$0	\$102,000
Totals			\$571,000	\$0	\$0	\$0	\$571,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$573,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # NX1902-19 US 160 RESURFACING FROM ROUTE 14 TO S. OF SOUTH

Route US 160 From Rte. 14

To South of South Street
Location City of Nixa
Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3051E

Federal ID #

Project Description

Pavement resurfacing on US 160 from Rte. 14 to south of South Street in Nixa.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$0	\$0	\$0	\$8,000
MoDOT	State	ENG	\$2,000	\$0	\$0	\$0	\$2,000
FHWA (NHPP)	Federal	CON	\$63,200	\$0	\$0	\$0	\$63,200
MoDOT	State	CON	\$15,800	\$0	\$0	\$0	\$15,800
Totals			\$89,000	\$0	\$0	\$0	\$89,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$8,000

 Future Cost
 \$0

 Total Cost
 \$97,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OK1401-18AM4 INTERSECTION IMPROVEMENTS AT JACKSON AND NN

Route Rte. 14 (Jackson)

From Rte. 14
To at Rte. NN

Location City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3015 **Federal ID #** 0141029

Project Description

Add lanes and sidewalk, replace signal on Jackson Street (Rte. 14) at Rte. NN in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$315,425	\$0	\$0	\$0	\$315,425
MoDOT	State	ENG	\$78,856	\$0	\$0	\$0	\$78,856
FHWA (STBG)	Federal	CON	\$1,056,726	\$0	\$0	\$0	\$1,056,726
FHWA (STBG-U)	Federal	CON	\$1,512,439	\$0	\$0	\$0	\$1,512,439
LOCAL	Local	CON	\$378,111	\$0	\$0	\$0	\$378,111
MoDOT	State	CON	\$264,181	\$0	\$0	\$0	\$264,181
Totals			\$3,605,738	\$0	\$0	\$0	\$3,605,738

Notes

Non-Federal Funding Source: State Transportation Revenues; City of Ozark

Prior Cost

Local Funding

Future Cost \$0

FYI: Continuation of CC1307 Total Cost \$4,635,738

\$1,030,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OK1701 JACKSON STREET CAPACITY IMPROVEMENTS 16TH STREET TO RTE. NN

Route Rte. 14 (Jackson)

From 16th St.

To 0.1 miles W. of Rte. NN Location City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3096 **Federal ID #** 0141027

Project Description

Add lanes, sidewalk, and pedestrian signal on Jackson Street from 16th Street to 0.1 miles west of Rte. NN in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$463,200	\$0	\$0	\$0	\$463,200
MoDOT	State	ENG	\$115,800	\$0	\$0	\$0	\$115,800
FHWA (SAFETY)	Federal	CON	\$835,000	\$0	\$0	\$0	\$835,000
FHWA (STBG)	Federal	CON	\$1,914,800	\$0	\$0	\$0	\$1,914,800
MoDOT	State	CON	\$686,200	\$0	\$0	\$0	\$686,200
Totals			\$4,015,000	\$0	\$0	\$0	\$4,015,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$596,000

EVI: \$835,000 Open Container Funds

Future Cost \$0

FYI: \$835,000 Open Container Funds

Future Cost \$0

Total Cost \$4,611,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OK1802-19A3 RIVERSIDE BRIDGE

Route Riverside
From Greenbridge
To Smallin

Location City of Ozark

Federal Agency FHWA

Project Sponsor City of Ozark **Federal Funding Category** STBG-U

 $\textbf{MoDOT Funding Category} \quad N/A$

Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID # B022009

Project Description

Construct new Riverside Bridge with new alignment from Greenbridge Road to Smallin Road as a two-lane with bike/ped accommodations.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FEMA	Federal	CON	\$740,993	\$0	\$0	\$0	\$740,993
FHWA (BRO)	Federal	CON	\$350,151	\$0	\$0	\$0	\$350,151
FHWA (STBG-U)	Federal	CON	\$800,000	\$0	\$0	\$0	\$800,000
LOCAL	Local	CON	\$595,814	\$0	\$0	\$0	\$595,814
SEMA	State	CON	\$123,499	\$0	\$0	\$0	\$123,499
Totals			\$2,610,457	\$0	\$0	\$0	\$2,610,457

Notes

Federal Funding Source: FEMA and FHWA

Non-Federal Funding Source: Ozark Special Road District; City of Ozark

Prior Cost \$412,961

Future Cost \$0

FYI: \$400,000 Each Ozark and Christian County STBG-U

FY 2020-2023 Draft TIP for Public Comment 7/10/2019

\$3,023,418

Total Cost



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OK1803 ROUTE14/JACKSON STREET LANE ADDITIONS

Route 14

From 32nd Road To 22nd Street

Location City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P0588I

Federal ID #

Project Description

Add lanes on MO 14 from 32nd Street to 22nd Street in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$435,200	\$0	\$0	\$0	\$435,200
MoDOT	State	ENG	\$108,800	\$0	\$0	\$0	\$108,800
FHWA (NHPP)	Federal	ROW	\$60,000	\$0	\$0	\$0	\$60,000
MoDOT	State	ROW	\$15,000	\$0	\$0	\$0	\$15,000
FHWA (NHPP)	Federal	CON	\$2,179,600	\$0	\$0	\$0	\$2,179,600
FHWA (STBG-U)	Federal	CON	\$105,200	\$0	\$0	\$0	\$105,200
LOCAL	Local	CON	\$26,300	\$0	\$0	\$0	\$26,300
MoDOT	State	CON	\$544,900	\$0	\$0	\$0	\$544,900
Totals			\$3,475,000	\$0	\$0	\$0	\$3,475,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$235,000

Future Cost \$0

Total Cost \$3,710,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OK1901-19 US 65 RESURFACING FROM CC TO SOUTH OF F

Route US 65 From Route CC

To 1.0 mile S. of Route F

Location City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3116

Federal ID #

Project Description

Pavement resurfacing on US 65 from Rte. CC to 1.0 mile south of Rte. F in Ozark.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$25,600	\$144,000	\$0	\$0	\$169,600
MoDOT	State	ENG	\$6,400	\$36,000	\$0	\$0	\$42,400
FHWA (NHPP)	Federal	CON	\$0	\$1,493,600	\$0	\$0	\$1,493,600
MoDOT	State	CON	\$0	\$373,400	\$0	\$0	\$373,400
Totals			\$32,000	\$2,047,000	\$0	\$0	\$2,079,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$2,081,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # OT1901-19A5 OTO OPERATIONS AND PLANNING

Route From To

LocationArea WideFederal AgencyFHWA

Project Sponsor Ozarks Transportation Organization

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Operations and Planning Activities as described in the FY 2020 UPWP and as planned in consecutive years.



Planning Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	PLAN	\$210,000	\$220,500	\$231,525	\$243,101	\$905,126
LOCAL	Local	PLAN	\$52,500	\$55,125	\$57,881	\$60,775	\$226,281
Totals			\$262,500	\$275,625	\$289,406	\$303,876	\$1,131,407

Notes

Non-Federal Funding Source: OTO dues as collected from member jurisdictions.

Prior Cost

\$250,000

Future Cost

\$0

Total Cost

\$1,381,407



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RG0901-18A1 INTERCHANGE IMPROVEMENTS AT ROUTE 60 & ROUTE 125

Route US 60 and Route 125

From Farm Road 213
To Farm Road 247

Location City of Rogersville

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)
MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8P0683E **Federal ID #** 0602093

Project Description

Add interchange at Route 125 in Rogersville. \$3,094,000 Open Container funds. 50% funding from rural Southwest District.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$748,800	\$829,800	\$1,170,000	\$0	\$2,748,600
MoDOT	State	ENG	\$83,200	\$92,200	\$130,000	\$0	\$305,400
FHWA (SAFETY)	Federal	ROW	\$0	\$788,400	\$0	\$0	\$788,400
MoDOT	State	ROW	\$0	\$87,600	\$0	\$0	\$87,600
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$12,024,900	\$0	\$12,024,900
MoDOT	State	CON	\$0	\$0	\$1,336,100	\$0	\$1,336,100
Totals			\$832,000	\$1,798,000	\$14,661,000	\$0	\$17,291,000

Notes

Federal Revenue Source: Open Container Funds
Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$493,000

Future Cost \$0

FYI: \$3,094,000 Open Container Funds; 50% funding from rural Southwest Total Cost \$17,784,000

District



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1701 SCOPING FOR ROADWAY IMPROVEMENTS ON ROUTE 60 FROM FR 194 TO WEST

Route Rte. 60

From Farm Road 194

To West. Ave in Republic

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)
MoDOT Funding Category Flexible and Other

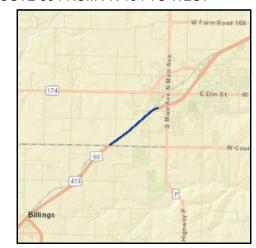
Bike/Ped Plan? EJ? Yes

STIP # 8P0865

Federal ID #

Project Description

Scoping for roadway improvements on Rte. 60 from Farm Road 194 to West Ave. in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$8,000	\$0	\$0	\$16,000
MoDOT	State	ENG	\$2,000	\$2,000	\$0	\$0	\$4,000
Totals			\$10,000	\$10,000	\$0	\$0	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost \$45,000

\$0

Total Cost

\$65,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1703-17A3 SCOPING FOR ROUTE MM IMPROVEMENTS - I-44 TO MORNING STAR LANE

Route MM From I-44

To Morning Star Lane

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** EJ? Yes

STIP # 8S0836B

Federal ID #

Project Description

Scoping for roadway improvements on Brookline Avenue (Route MM) from I-44 to Morning Star Lane in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$0	\$4,800
MoDOT	State	ENG	\$400	\$400	\$400	\$0	\$1,200
Totals			\$2,000	\$2,000	\$2,000	\$0	\$6,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$6,000

 Future Cost
 \$0

 Total Cost
 \$12,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1704-17A3 SCOPING FOR ROUTE MM RAILROAD CROSSING IMPROVEMENTS

Route MM

From Morning Star Lane

To Route ZZ

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ? Yes

STIP # 8S0836

Federal ID #

Project Description

Scoping for railroad crossing improvements on Brookline Avenue (Route MM) at BNSF railway in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$0	\$4,800
MoDOT	State	ENG	\$400	\$400	\$400	\$0	\$1,200
Totals			\$2,000	\$2,000	\$2,000	\$0	\$6,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$443,000

Future Cost \$0

Total Cost \$449,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1802-18 ROUTE 60 RESURFACING 174 TO 413

 Route
 Rte. 60

 From
 Rte. 174

 To
 Rte. 413

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3113

Federal ID #

Project Description

Pavement resurfacing from Rte. 174 in Republic to Rte. 413.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$112,000	\$0	\$0	\$0	\$112,000
MoDOT	State	ENG	\$28,000	\$0	\$0	\$0	\$28,000
FHWA (NHPP)	Federal	CON	\$1,122,400	\$0	\$0	\$0	\$1,122,400
MoDOT	State	CON	\$280,600	\$0	\$0	\$0	\$280,600
Totals			\$1,543,000	\$0	\$0	\$0	\$1,543,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$30,000

Future Cost \$0

Total Cost \$1,573,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1803-18 ROUTE 60 RESURFACING IN REPUBLIC

Route Rte. 60

From W. of Illinois St.

To Rte. 174

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8P3127

Federal ID #

Project Description

Pavement resurfacing from 0.3 miles west of Illinois Street to Rte. 174 in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$62,400	\$0	\$0	\$0	\$62,400
MoDOT	State	ENG	\$15,600	\$0	\$0	\$0	\$15,600
FHWA (NHPP)	Federal	CON	\$622,400	\$0	\$0	\$0	\$622,400
MoDOT	State	CON	\$155,600	\$0	\$0	\$0	\$155,600
Totals			\$856,000	\$0	\$0	\$0	\$856,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$13,000

Future Cost

\$0

Total Cost

\$869,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # RP1901-19A5 ROUTE 60 AND ROUTE 174 INTERSECTION

Route US 60 From Route 174 To Route 174

Location City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # 8S3159B

Federal ID #

Project Description

Realignment of through lanes and add turn lanes at Rte. 174 in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$247,200	\$0	\$0	\$0	\$247,200
MoDOT	State	ENG	\$61,800	\$0	\$0	\$0	\$61,800
FHWA (NHPP)	Federal	CON	\$1,109,600	\$0	\$0	\$0	\$1,109,600
MoDOT	State	CON	\$277,400	\$0	\$0	\$0	\$277,400
Totals			\$1,696,000	\$0	\$0	\$0	\$1,696,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$150,000

Future Cost \$0

Total Cost \$1,846,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1401 SIGNAL REPLACEMENT PROGRAM - KANSAS EXPRESSWAY

Route Kansas Expressway (Route 13)

From Sunset Street

To Walnut Lawn Street

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P2390 **Federal ID #** 0132076

Project Description

Upgrade signals on Kansas Expressway (Route 13) at Sunset Street and Walnut Lawn Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$5,600	\$6,400	\$8,000	\$66,400	\$86,400
MoDOT	State	ENG	\$1,400	\$1,600	\$2,000	\$16,600	\$21,600
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$359,200	\$359,200
MoDOT	State	CON	\$0	\$0	\$0	\$89,800	\$89,800
Totals			\$7,000	\$8,000	\$10,000	\$532,000	\$557,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$42,000 Future Cost \$0

Total Cost \$599,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1405-18A1 SCOPING FOR JAMES RIVER FREEWAY CAPACITY IMPROVEMENTS

 Route
 US 60

 From
 Rte. 13

 To
 Rte. 65

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)
MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8P3032 **Federal ID #** 0602095

Project Description

Scoping for capacity improvements on James River Freeway from I-44 north of Republic to Rte. 65 in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$1,600	\$1,600	\$1,600	\$44,800
MoDOT	State	ENG	\$10,000	\$400	\$400	\$400	\$11,200
Totals			\$50,000	\$2,000	\$2,000	\$2,000	\$56,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$210,000

 Future Cost
 \$2,000

 Total Cost
 \$268,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1413-19 SUNSHINE STREET ADA IMPROVEMENTS

Route Rte. D

From Glenstone Avenue (Bus. 65)

To Blackman Road

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3024, 8S3153

Federal ID#

Project Description

Upgrade pedestrian facilities to comply with the ADA Transition Plan on Sunshine Street from Glenstone Avenue (Bus. 65) to Blackman Road in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$400	\$400	\$23,200	\$23,000	\$47,000
MoDOT-AC	State	ENG	\$1,600	\$1,600	\$92,800	\$92,000	\$188,000
MoDOT	State	ROW	\$0	\$0	\$11,200	\$0	\$11,200
MoDOT-AC	State	ROW	\$0	\$0	\$44,800	\$0	\$44,800
MoDOT	State	CON	\$0	\$0	\$0	\$119,200	\$119,200
MoDOT-AC	State	CON	\$0	\$0	\$0	\$476,800	\$476,800
Totals			\$2.000	\$2.000	\$172.000	\$711.000	\$887.000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$800,000

EVI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Conversion - STBG

Future Cost \$0

Total Cost \$1,687,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1419-18A1 SCOPING FOR I-44 ROADWAY IMPROVEMENTS

 Route
 I-44

 From
 Rte. 360

 To
 Rte. 125

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(I/M)

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8l3044

Federal ID #

Project Description

Scoping for roadway improvements on I-44 from Rte. 360 north of Republic to Rte. 125 in Strafford.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (I/M)	Federal	ENG	\$9,000	\$9,000	\$0	\$0	\$18,000
MoDOT	State	ENG	\$1,000	\$1,000	\$0	\$0	\$2,000
Totals			\$10,000	\$10.000	\$0	\$0	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$220,000

Future Cost \$0

Total Cost \$240,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1708 KEARNEY PAVEMENT RESURFACING KANSAS TO GLENSTONE

RouteKearney StreetFromKansas ExpresswayToGlenstone Avenue

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3050C

Federal ID #

Project Description

Pavement resurfacing on Kearney Street from Kansas Expressway (Rte. 13) to Glenstone Avenue (Loop 44).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$800	\$6,400	\$64,000	\$0	\$71,200
MoDOT	State	ENG	\$200	\$1,600	\$16,000	\$0	\$17,800
FHWA (NHPP)	Federal	CON	\$0	\$0	\$684,000	\$0	\$684,000
MoDOT	State	CON	\$0	\$0	\$171,000	\$0	\$171,000
Totals			\$1,000	\$8,000	\$935,000	\$0	\$944,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost \$6,000 \$0

Total Cost

\$950,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1709 SCOPING FOR INTERSTATE DESIGNATION ON FREEWAYS

Route Rtes. 60, 65, 360

From To

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ? Yes

STIP # 8P3103

Federal ID #

Project Description

Scoping for potential interstate designation on Rtes. 60, 65, and 360 in the Springfield region.



Area Wide Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$16,000	\$16,000	\$0	\$0	\$32,000
MoDOT	State	ENG	\$4,000	\$4,000	\$0	\$0	\$8,000
Totals			\$20,000	\$20,000	\$0	\$0	\$40,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$60,000

Future Cost

\$0

Total Cost

\$100,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1710 GLENSTONE AVENUE PAVEMENT IMPROVEMENTS

Route Glenstone Avenue

From Evergreen Street, north of Stoneridge Street

To BNSF Railroad, McClernon Street Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3050B

Federal ID#

Project Description

Pavement resurfacing on Glenstone Avenue from Evergreen Street to bridge over Burlington Northern Santa Fe Railroad and on Rte. H from north of Stoneridge Street to McClernon Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$23,200	\$76,000	\$0	\$0	\$99,200
MoDOT	State	ENG	\$5,800	\$19,000	\$0	\$0	\$24,800
FHWA (NHPP)	Federal	CON	\$0	\$784,000	\$0	\$0	\$784,000
MoDOT	State	CON	\$0	\$196,000	\$0	\$0	\$196,000
Totals			\$29,000	\$1,075,000	\$0	\$0	\$1,104,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$6,000 Future Cost \$0

Total Cost \$1,110,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1801-18 SCOPING FOR SAFETY AND OPERATIONAL IMPROVEMENTS ON GLENSTONE AVENUE

Route Glenstone Ave.

From Chestnut Expressway

To Battlefield Rd.

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3131

Federal ID #

Project Description

Scoping for safety and operational improvements on Glenstone Ave. from Chestnut Expressway (Loop 44) to Battlefield Rd.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ENG	\$400	\$0	\$0	\$0	\$400
Totals			\$2,000	\$0	\$0	\$0	\$2,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost \$52,000

Future Cost

\$0

Total Cost

\$54,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1802-18 SCOPING FOR SAFETY AND OPERATIONAL IMPROVEMENTS ON SUNSHINE STREET

RouteSunshine St.FromGlenstone Ave.ToBedford Ave.

Location City of Springfield

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8S3133

Federal ID #

Project Description

Scoping for safety and operational improvements on Sunshine St. from Glenstone Ave. (Bus. 65) to Bedford Ave.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$52,000

 Future Cost
 \$2,000

 Total Cost
 \$62,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1805-19AM4 I-44 RESURFACING

Route I-44

From east of Rte. 360

To 0.6 mile west of Rte. 266

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(I/M)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8l3120

Federal ID #

Project Description

Pavement resurfacing from east of Rte. 360 to 0.6 mile west of Rte. 266.

No Map Available

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (I/M)	Federal	ENG	\$156,600	\$0	\$0	\$0	\$156,600
MoDOT	State	ENG	\$17,400	\$0	\$0	\$0	\$17,400
FHWA (I/M)	Federal	CON	\$1,310,400	\$0	\$0	\$0	\$1,310,400
MoDOT	State	CON	\$145,600	\$0	\$0	\$0	\$145,600
Totals			\$1,630,000	\$0	\$0	\$0	\$1,630,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$27,000

Future Cost

\$0

Total Cost

\$1,657,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1809-19AM4 ROUTE 413 PAVEMENT IMPROVEMENTS

 Route
 Rte. 413

 From
 Rte. 360

 To
 Rte. 13

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP # 8S3114

Federal ID #

Project Description

Pavement resurfacing on Rte. 413 from Rte. 360 to Kansas Expressway (Rte. 13) in Springfield. Project involves bridge H0945.

No Map Available

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$132,800	\$0	\$0	\$0	\$132,800
MoDOT	State	ENG	\$33,200	\$0	\$0	\$0	\$33,200
FHWA (NHPP)	Federal	CON	\$1,316,800	\$0	\$0	\$0	\$1,316,800
MoDOT	State	CON	\$329,200	\$0	\$0	\$0	\$329,200
Totals			\$1,812,000	\$0	\$0	\$0	\$1,812,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$27,000

Future Cost

\$0

Total Cost

\$1,839,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1811-18 KEARNEY STREET SAFETY SCOPING

Route 744

From SGF Airport

To Le Compete Avenue

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3145

Federal ID #

Project Description

Scoping for safety improvements on Kearney Street (Route 744) from Springfield-Branson National Airport to Le Compte Ave.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$2,000	\$2,000	\$2,000	\$0	\$6,000
Totals			\$2.000	\$2.000	\$2.000	\$0	\$6.000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$82,000

 Future Cost
 \$0

Total Cost \$88,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1812-18 CHESTNUT EXPRESSWAY SAFETY SCOPING

Route Loop 44
From Kansas Expy.
To Glenstone

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category Safety
MoDOT Funding Category Safety

Bike/Ped Plan? Yes EJ? Yes

STIP # 8P3144

Federal ID #

Project Description

Scoping for safety improvements on Chestnut Expressway (Loop 44) from Kansas Expressway to Glenstone Avenue.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (SAFETY)	Federal	ENG	\$2,000	\$2,000	\$2,000	\$0	\$6,000
Totals			\$2,000	\$2,000	\$2,000	\$0	\$6,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$82,000

 Future Cost
 \$0

Total Cost \$88,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1815-18A2 KEARNEY AND WEST BYPASS

 Route
 US 160

 From
 US 160

 To
 MO 744

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P3087D

Federal ID #

Project Description

Intersection improvements at West Bypass (Route 160) and Kearney Street (Route 744) in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$28,000	\$29,600	\$208,800	\$0	\$266,400
MoDOT	State	ENG	\$7,000	\$7,400	\$52,200	\$0	\$66,600
FHWA (NHPP)	Federal	ROW	\$0	\$44,800	\$0	\$0	\$44,800
FHWA (STBG-U)	Federal	ROW	\$0	\$44,800	\$0	\$0	\$44,800
LOCAL	Local	ROW	\$0	\$11,200	\$0	\$0	\$11,200
MoDOT	State	ROW	\$0	\$11,200	\$0	\$0	\$11,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$493,600	\$0	\$493,600
FHWA (STBG-U)	Federal	CON	\$0	\$0	\$960,000	\$0	\$960,000
LOCAL	Local	CON	\$0	\$0	\$240,000	\$0	\$240,000
MoDOT	State	CON	\$0	\$0	\$123,400	\$0	\$123,400
Totals			\$35,000	\$149,000	\$2,078,000	\$0	\$2,262,000

Notes

Non-Federal Funding Source: State Transportation Revenues, City of Springfield

Sales Tax

FYI: District Cost Share

Future Cost \$0

Total Cost \$2,512,000

\$250,000

Prior Cost



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1816-18A2 KANSAS EXPRESSWAY AND SUNSET STREET

Route Rte. 13 From Rte. 13

To Sunset Street

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P3087E

Federal ID #

Project Description

Scoping for intersection improvements on Kansas Expressway (Route 13) at Sunset Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$58,400	\$44,000	\$4,000	\$0	\$106,400
MoDOT	State	ENG	\$14,600	\$11,000	\$1,000	\$0	\$26,600
Totals			\$73,000	\$55,000	\$5,000	\$0	\$133,000

Notes

Non-Federal Funding Source: State Transportation Revenues, City of Springfield

Sales Tax

FYI: District Cost Share

Prior Cost Future Cost \$80,000 \$0

Total Cost

\$213,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1817-18A2 KANSAS EXPRESSWAY AND WALNUT LAWN

Route Rte. 13 From Rte. 13

To Walnut Lawn Street

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P3087F

Federal ID #

Project Description

Scoping for intersection improvements on Kansas Expressway (Route 13) at Walnut Lawn Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$55,200	\$56,000	\$1,600	\$0	\$112,800
MoDOT	State	ENG	\$13,800	\$14,000	\$400	\$0	\$28,200
Totals			\$69,000	\$70,000	\$2,000	\$0	\$141,000

Notes

Non-Federal Funding Source: State Transportation Revenues, City of Springfield Sales Tax

Future Cost

FYI: District Cost Share Total Cost \$246,000

\$105,000

\$0

Prior Cost



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1818-19A3 CAMPBELL AND REPUBLIC ROAD INTERSECTION

Route Campbell Avenue
From Campbell Avenue
To Republic Road

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** Yes **EJ?** Yes

STIP # 8P3087C

Federal ID #

Project Description

Add lanes, replace sidewalk, replace signal at Campbell Avenue and Republic Road.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$0	\$0	\$0	\$8,000
LOCAL	Local	ENG	\$343,000	\$0	\$0	\$0	\$343,000
MoDOT	State	ENG	\$2,000	\$0	\$0	\$0	\$2,000
FHWA (NHPP)	Federal	CON	\$1,875,200	\$0	\$0	\$0	\$1,875,200
FHWA (STBG-U)	Federal	CON	\$920,800	\$0	\$0	\$0	\$920,800
LOCAL	Local	CON	\$230,200	\$0	\$0	\$0	\$230,200
MoDOT	State	CON	\$468,800	\$0	\$0	\$0	\$468,800
Totals			\$3,848,000	\$0	\$0	\$0	\$3,848,000

Notes

Non-Federal Funding Source: State Transportation Revenues, City of Springfield Sales Tax

 Prior Cost
 \$880,000

 Future Cost
 \$0

Total Cost \$4,728,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1902-18A4 REPUBLIC ROAD LANE WIDENING

Route Republic Road
From Campbell
To Chase

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? Yes EJ? Yes

STIP # Federal ID #

Project Description

Widen to five lanes, add curb and gutter, sidewalks, and access control as needed.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$1,120,000	\$0	\$0	\$0	\$1,120,000
LOCAL	Local	CON	\$280,000	\$0	\$0	\$0	\$280,000
Totals			\$1,400,000	\$0	\$0	\$0	\$1,400,000

Notes

Non-Federal Funding Source: City of Springfield Sales Tax

Prior Cost \$100,000

Future Cost \$0

Total Cost \$1,500,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1903-19 GLENSTONE PAVEMENT RESURFACING BATTLEFIELD TO 60

Route Glenstone Avenue/Nature Center Way

From Battlefield Road/Reed Avenue
To James River Freeway (Rte. 60)
Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3112

Federal ID#

Project Description

Pavement resurfacing on Glenstone Avenue from Battlefield Road to James River Freeway (Rte. 60) and on Nature Center Way at Reed Avenue in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$56,800	\$0	\$0	\$64,800
MoDOT	State	ENG	\$2,000	\$14,200	\$0	\$0	\$16,200
FHWA (NHPP)	Federal	CON	\$0	\$580,000	\$0	\$0	\$580,000
MoDOT	State	CON	\$0	\$145,000	\$0	\$0	\$145,000
Totals			\$10,000	\$796,000	\$0	\$0	\$806,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost Future Cost

\$0

\$2,000

Total Cost \$808,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1904-19 GLENSTONE PAVEMENT RESURFACING RR S. OF CHESTNUT TO BATTLEFIELD

Route Glenstone Avenue

From BNSF Railway south of Chestnut Expressway

To Battlefield Road

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3117

Federal ID#

Project Description

Pavement resurfacing on Glenstone Avenue from BNSF Railway south of Chestnut Expressway to Battlefield Road in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$14,400	\$89,600	\$0	\$0	\$104,000
MoDOT	State	ENG	\$3,600	\$22,400	\$0	\$0	\$26,000
FHWA (NHPP)	Federal	CON	\$0	\$927,200	\$0	\$0	\$927,200
MoDOT	State	CON	\$0	\$231,800	\$0	\$0	\$231,800
Totals			\$18.000	\$1,271,000	\$0	\$0	\$1.289.000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000 Future Cost \$0

Total Cost \$1,291,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1906-19 RTE D PAVEMENT RESURFACING GLENSTONE TO BLACKMAN

Route Rte. D

From Glenstone Avenue
To Blackman Road

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S0745

Federal ID #

Project Description

Pavement resurfacing on Sunshine Street (Rte. D) from Glenstone Avenue to Blackman Road in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$400	\$400	\$800	\$22,000	\$23,600
MoDOT-AC	State	ENG	\$1,600	\$1,600	\$3,200	\$88,000	\$94,400
MoDOT	State	CON	\$0	\$0	\$0	\$243,400	\$243,400
MoDOT-AC	State	CON	\$0	\$0	\$0	\$973,600	\$973,600
Totals			\$2,000	\$2,000	\$4,000	\$1,327,000	\$1,335,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$44,000

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$1,379,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1907-19 US 60 IMPROVEMENTS NATIONAL TO 65

Route US 60

From National Avenue

To US 65

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** EJ? Yes

STIP # 8P3032B

Federal ID #

Project Description

Add lanes on James River Freeway, improve ramps from National Avenue to Rte. 65, and reconfigure interchange at Glenstone Avenue (Bus. 65) in Springfield. Project involves bridge A4175. \$995,000 Open Container Funds.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,574,400	\$0	\$0	\$0	\$1,574,400
MoDOT	State	ENG	\$393,600	\$0	\$0	\$0	\$393,600
FHWA (NHPP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (NHPP)	Federal	CON	\$15,289,800	\$0	\$0	\$0	\$15,289,800
FHWA (SAFETY)	Federal	CON	\$995,000	\$0	\$0	\$0	\$995,000
MoDOT	State	CON	\$4,071,200	\$0	\$0	\$0	\$4,071,200
Totals			\$22,326,000	\$0	\$0	\$0	\$22,326,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$1,400,000

Future Cost \$0

Total Cost \$23,726,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1908-19A2 SUNSHINE STREET BRIDGE OVER MNA RAILROAD

Route 413

From SB Log Mile 0.06100

To SB Log Mile 0.66800

Location

Federal Agency

Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3157

Federal ID #

Project Description

Bridge improvement on Sunshine Street over Missouri and Northern Arkansas Railroad in Springfield. Project involves bridge H0945.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$257,600	\$313,600	\$0	\$579,200
MoDOT	State	ENG	\$2,000	\$64,400	\$78,400	\$0	\$144,800
FHWA (NHPP)	Federal	ROW	\$0	\$45,600	\$0	\$0	\$45,600
MoDOT	State	ROW	\$0	\$11,400	\$0	\$0	\$11,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$2,468,800	\$0	\$2,468,800
MoDOT	State	CON	\$0	\$0	\$617,200	\$0	\$617,200
Totals			\$10,000	\$379,000	\$3,478,000	\$0	\$3,867,000

Notes

Non-Federal Funding Source: State Transportation Revenues Pri

Prior Cost \$10,000 Future Cost \$0

Total Cost \$3,877,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1909-19A2 WEST SUNSHINE/RTE. 60 CORRIDOR

Route 413

 From
 SB Log Mile 1.82000

 To
 SB Log Mile 9.33700

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs **Bike/Ped Plan?** EJ? Yes

STIP # 8S3159

Federal ID #

Project Description

Scoping for roadway and operational improvements on West Sunshine/Route 60 from West Bypass (Rte. 160) in Springfield to Hines Street in Republic.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$1,600	\$1,600	\$1,600	\$44,800
MoDOT	State	ENG	\$10,000	\$400	\$400	\$400	\$11,200
Totals			\$50,000	\$2,000	\$2,000	\$2,000	\$56,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

 Prior Cost
 \$250,000

 Future Cost
 \$2,000

 Total Cost
 \$308,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1910-19A2 EASTGATE BRIDGE OVER BNSF

Route Rte. 65 East Outer Road **From** SB log mile 0.85500

To 0.87900

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3158

Federal ID #

Project Description

Scoping for Eastgate Avenue bridge improvements over Burlington Northern Santa Fe Railroad in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$4,000	\$1,600	\$0	\$1,600	\$7,200
MoDOT	State	ENG	\$1,000	\$400	\$400	\$400	\$2,200
FHWA (NHPP)	Federal	ADMIN	\$0	\$0	\$1,600	\$0	\$1,600
Totals			\$5,000	\$2,000	\$2,000	\$2,000	\$11,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$10,000

 Future Cost
 \$2,000

 Total Cost
 \$23,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1911-19A2 MELVILLE ROAD BRIDGE OVER I-44

Route FR 127

From EB log mile 2.043
To EB log mile 2.112

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

STIP # 8S3156

Federal ID #

Project Description

Scoping Melville Road bridge improvements over Interstate 44 in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$10,000

 Future Cost
 \$2,000

 Total Cost
 \$20,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP1912-19A5 SHERMAN PARKWAY RAIL CROSSING IMPROVEMENTS

Route Sherman Parkway

From BNSF
To BNSF

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category STBG-RR Safety (Section 130) **MoDOT Funding Category** Grade Crossing Safety Account

Bike/Ped Plan? EJ?

STIP#

Federal ID # 000S589

Project Description

Install new rail crossing signal and rail crossing safety improvements on Sherman Parkway at BNSF railroad (USDOT crossing #664118Y).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (130)	Federal	CON	\$46,000	\$0	\$0	\$0	\$46,000
MoDOT-GCSA	State	CON	\$6,000	\$0	\$0	\$0	\$6,000
Totals			\$52.000	\$0	\$0	\$0	\$52,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0
Future Cost \$0

Total Cost \$52,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2002-20 PAVEMENT RESURFACING ON GLENSTONE AND CHESTNUT

Route Chestnut Expressway and Glenstone Avenue (LP 44)
 From 0.1 mile west of Glenstone Avenue (Bus. 65); Turner
 To Belcrest Avenue; Chestnut Expressway (Bus. 65)

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3167

Federal ID#

Project Description

Pavement resurfacing on Chestnut Expressway from 0.1 mile west of Glenstone Avenue (Bus. 65) to Belcrest Avenue and on Glenstone Avenue from Turner Street to Chestnut Expressway (Bus. 65).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$2,400	\$7,200
MoDOT	State	ENG	\$400	\$400	\$400	\$600	\$1,800
Totals			\$2,000	\$2,000	\$2,000	\$3,000	\$9,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

 Future Cost
 \$678,000

 Total Cost
 \$687,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2003-20 OPERATIONAL, SAFETY, AND ADA IMPROVEMENTS ON GLENSTONE ST. LOUIS TO 60

Route Glenstone Avenue (BU 65)
 From 0.2 mile north of St. Louis Street
 To James River Freeway (Rte. 60)
 Location City of Springfield

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTBG

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3160

Federal ID#

Project Description

Operational and safety improvements, upgrade sidewalk to comply with the ADA Transition Plan on Glenstone Ave. from 0.2 mile north of St. Louis St. to James River Freeway (Rte. 60) in Springfield. \$527,000 Open Container funds. \$313,000 Statewide Trans. Alt. funds.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG)	Federal	ENG	\$407,200	\$488,000	\$0	\$0	\$895,200
MoDOT	State	ENG	\$101,800	\$122,000	\$0	\$0	\$223,800
FHWA (STBG)	Federal	ROW	\$96,800	\$0	\$0	\$0	\$96,800
MoDOT	State	ROW	\$24,200	\$0	\$0	\$0	\$24,200
FHWA (STBG)	Federal	CON	\$0	\$2,360,000	\$0	\$0	\$2,360,000
MoDOT	State	CON	\$0	\$590,000	\$0	\$0	\$590,000
Totals			\$630.000	\$3.560.000	\$0	\$0	\$4.190.000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$4,190,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2004-20 60/65 BRIDGE DECK SEALING

Route Rte. 60

From To

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge) **MoDOT Funding Category** Planning

Bike/Ped Plan? EJ?

STIP # 8P3068B **Federal ID #** BR

Project Description

Bridge deck sealing on multiple bridges at Rte. 65/60 interchange in Springfield. Project involves bridges A7537, A7538, A7539, A7540, A7541, and A7543.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$174,400	\$0	\$0	\$0	\$174,400
MoDOT	State	ENG	\$43,600	\$0	\$0	\$0	\$43,600
FHWA (NHPP)	Federal	CON	\$1,047,200	\$0	\$0	\$0	\$1,047,200
MoDOT	State	CON	\$261,800	\$0	\$0	\$0	\$261,800
Totals			\$1,527,000	\$0	\$0	\$0	\$1,527,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

Total Cost \$1,527,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2005-20 US 65 BRIDGE PREVENTATIVE MAINTENANCE

Route Rte. 60

From To

City of Springfield Location

FHWA Federal Agency MoDOT **Project Sponsor**

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP# 8P3068C

Federal ID#

Project Description

Bridge deck sealing on southbound bridge over Sunshine Street and on Rte. 160 westbound bridge over I-44 in Springfield. Project involves bridges A6178 and A7953.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$116,000	\$0	\$0	\$0	\$116,000
MoDOT	State	ENG	\$29,000	\$0	\$0	\$0	\$29,000
FHWA (NHPP)	Federal	CON	\$691,200	\$0	\$0	\$0	\$691,200
MoDOT	State	CON	\$172,800	\$0	\$0	\$0	\$172,800
Totals			\$1,009,000	\$0	\$0	\$0	\$1,009,000

Notes

Non-Federal Funding Source: State Transportation Revenues **Prior Cost** \$0

Future Cost \$0

Total Cost \$1,009,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2006-20 KEARNEY RESURFACING FROM AIRPORT TO KANSAS EXPY

Route Kearney Street (Rte. 744) **From** Springfield Airport Entrance

To west of Kansas Expressway (Rte. 13)

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3169

Federal ID #

Project Description

Pavement resurfacing on Kearney Street from the Springfield Airport Entrance to west of Kansas Expressway (Rte. 13).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$2,000	\$2,000	\$22,400	\$0	\$26,400
MoDOT-AC	State	ENG	\$8,000	\$8,000	\$89,600	\$0	\$105,600
MoDOT	State	CON	\$0	\$0	\$275,400	\$0	\$275,400
MoDOT-AC	State	CON	\$0	\$0	\$1,101,600	\$0	\$1,101,600
Totals			\$10,000	\$10,000	\$1,489,000	\$0	\$1,509,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC) Future Cost \$0

Conversion - STBG Total Cost \$1,509,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2007-20 ROUTE MM PAVEMENT RESURFACING

Route Rte. MM

From 0.1 mile south of I-44

To Carnahan Street

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3187

Federal ID#

Project Description

Pavement resurfacing on MM from 0.1 mile south of I-44 to Carnahan Street in Springfield.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$8,000	\$9,400	\$0	\$0	\$17,400
MoDOT-AC	State	ENG	\$32,000	\$37,600	\$0	\$0	\$69,600
MoDOT	State	CON	\$0	\$120,600	\$0	\$0	\$120,600
MoDOT-AC	State	CON	\$0	\$482,400	\$0	\$0	\$482,400
Totals			\$40,000	\$650,000	\$0	\$0	\$690,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Future Cost \$0

Conversion - STBG Total Cost \$690,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2008-20 WEST BYPASS RESURFACING I-44 TO SUNSHINE

Route US 160 From I-44

To Sunshine Street

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3170

Federal ID #

Project Description

Pavement resurfacing on West Bypass from I-44 to Sunshine Street (Rte. 413).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$11,200	\$105,600	\$0	\$124,800
MoDOT	State	ENG	\$2,000	\$2,800	\$26,400	\$0	\$31,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$1,317,600	\$0	\$1,317,600
MoDOT	State	CON	\$0	\$0	\$329,400	\$0	\$329,400
Totals			\$10,000	\$14,000	\$1,779,000	\$0	\$1,803,000

Notes

Non-Federal Funding Source: State Transportation Revenues.

Prior Cost \$0 Future Cost \$0

Total Cost \$1,803,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2009-20 WEST BYPASS RESURFACING SUNSHINE TO 60

Route West Bypass

From Sunshine Street (Rte. 413)

To north of James River Freeway (Rte. 60)

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3168

Federal ID#

Project Description

Pavement resurfacing on West Bypass from Sunshine Street (Rte. 413) to north of James River Freeway (Rte. 60).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$3,200	\$5,600	\$54,400	\$0	\$63,200
MoDOT	State	ENG	\$800	\$1,400	\$13,600	\$0	\$15,800
FHWA (NHPP)	Federal	CON	\$0	\$0	\$725,600	\$0	\$725,600
MoDOT	State	CON	\$0	\$0	\$181,400	\$0	\$181,400
Totals			\$4,000	\$7,000	\$975,000	\$0	\$986,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$986,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2010-20 JAMES RIVER FREEWAY BRIDGES REHABILITATION

Route Rte. 360From VariousTo Various

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8P3067C

Federal ID#

Project Description

Bridge rehabilitation at various locations on and over James River Freeway in Springfield. Project involves bridges A4140, A4142, A4146, and A4185.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$339,200	\$0	\$0	\$0	\$339,200
MoDOT	State	ENG	\$84,800	\$0	\$0	\$0	\$84,800
FHWA (NHPP)	Federal	CON	\$2,034,400	\$0	\$0	\$0	\$2,034,400
MoDOT	State	CON	\$508,600	\$0	\$0	\$0	\$508,600
Totals			\$2,967,000	\$0	\$0	\$0	\$2,967,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0

Future Cost \$0

Total Cost \$2,967,000

FY 2020-2023 Draft TIP for Public Comment 7/10/2019



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2011-20 TRAFFIC SIGNAL SYSTEM IMPROVEMENTS

Route Various

From To

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? EJ?

STIP #

Federal ID #



Traffic signal system improvements in Springfield at various locations, including battery backup systems, cabinet replacements, and advanced vehicle detection installations.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$1,260,000	\$0	\$0	\$0	\$1,260,000
LOCAL	Local	CON	\$315,000	\$0	\$0	\$0	\$315,000
Totals			\$1,575,000	\$0	\$0	\$0	\$1,575,000

Notes

Non-Federal Funding Source: City of Springfield 1/8- and 1/4-cent sales taxes and in-kind labor

Prior Cost \$0 Future Cost \$0

Total Cost \$1,575,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2012-20 PAVEMENT AND ADA IMPROVEMENTS SUNSHINE, NATIONAL, BATTLEFIELD

Route Sunshine, National, Battlefield

From To

Location City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category STBG-U **MoDOT Funding Category** N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Overlay and ADA improvements at various locations on Sunshine Street, National Avenue, and Battlefield Road.



Area Wide Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (STBG-U)	Federal	CON	\$2,160,000	\$0	\$0	\$0	\$2,160,000
LOCAL	Local	CON	\$432,000	\$0	\$0	\$0	\$432,000
Totals			\$2,592,000	\$0	\$0	\$0	\$2,592,000

Notes

Non-Federal Funding Source: City of Springfield 1/4-cent sales tax

Prior Cost Future Cost

Total Cost \$2,592,000

\$0

\$0



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2013-20 CHESTNUT PAVEMENT RESURFACING COLLEGE TO KANSAS EXPY

Route Chestnut Expressway (LP 44)

From College Street

To Kansas Expressway (Rte. 13)
Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3166

Federal ID #

Project Description

Pavement resurfacing on Chestnut Expressway from College Street to Kansas Expressway (Rte. 13).



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
Totals			\$2,000	\$2,000	\$2,000	\$2,000	\$8,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Future Cost \$509,000 **Total Cost** \$517,000

\$0



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # SP2201-20 RR AND INTERSECTION IMPROVEMENTS AT NATIONAL AND DIVISION

Route National/Division

From BNSF
To BNSF

Location City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category STBG-RR Safety (Section 130) **MoDOT Funding Category** Grade Crossing Safety Account

Bike/Ped Plan? EJ?

STIP # 664172S

Federal ID #

Project Description

Install new lights, cantilevers, & intersection improvments at public BNSF crossing



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FHWA (130)	Federal	CON	\$0	\$0	\$800,000	\$0	\$800,000
MoDOT-GCSA	State	CON	\$0	\$0	\$200,000	\$0	\$200,000
Totals			\$0	\$0	\$1,000,000	\$0	\$1,000,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

Total Cost \$1,000,000



Project Detail by Section and Project Number with Map

F) Roadways Section

TIP # ST1901-19AM2 MO 125 DRAINAGE IMPROVEMENTS

Route 125

From 0.2 mile e/o Rte. OO/Rte. 125 South Jct.

To 0.1 mile e/o Old Orchard Dr.

Location City of Strafford

Federal Agency FHWA
Project Sponsor MoDOT

Federal Funding Category Advance Construction

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

STIP # 8S3161

Federal ID#

Project Description

Drainage improvements from 0.2 mile east of the Rte. OO west junction to 0.1 mile east of Old Orchard Drive in Strafford.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
MoDOT	State	ENG	\$2,000	\$0	\$0	\$0	\$2,000
MoDOT-AC	State	ENG	\$8,000	\$0	\$0	\$0	\$8,000
MoDOT	State	CON	\$11,400	\$0	\$0	\$0	\$11,400
MoDOT-AC	State	CON	\$45,600	\$0	\$0	\$0	\$45,600
Totals			\$67,000	\$0	\$0	\$0	\$67,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

FYI: Federal Funding Category upon Anticipated Advanced Construction (AC)

Conversion - STBG Future Cost 50,000

Total Cost \$69,000

PROJECTS

SECTION G - TRANSIT

CU - CITY UTILITIES

MO - MISSOURI DEPARTMENT OF TRANSPORTATION

PROVIDERS

CITY UTILITIES

City Utilities is the primary fixed-route transit operator in the OTO region, and as such, is the designated recipient for Federal Transit Administration Funding. Fixed route service is provided within the City of Springfield seven days a week. City Utilities also offers paratransit service for those who cannot ride the fixed-route bus due to a disability or health condition. CU Transit operates both day and night routes, as well as on weekends and holidays. Routes and schedules may be found at http://www.cityutilities.net/transit/transit.htm.

Beyond operating the transit system, City Utilities has partnered with the City of Springfield to build sidewalks along bus routes and to construct ADA accessible bus stops. Using their Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310) and formerly New Freedom funding, this partnership has allowed for improved access along several major routes and near critical facilities.

MISSOURI STATE UNIVERSITY

Missouri State University contracts with a private provider for regular shuttle service in and around the MSU campus. This service is available to the public at no charge. The MSU routes run days and evenings, with limited service when school is not in session. MSU has multiple multi-modal parking facilities and transfer stations located across campus. The shuttle connects with downtown Springfield to service the University's expansion.

HUMAN SERVICE TRANSPORTATION PROVIDERS

Numerous agencies provide additional human-service transportation throughout the region. Some serve only their specific clients, and others, like OATS, Inc., provide demand-response service for the disabled and elderly in Springfield, and the general public in Christian and Greene Counties.

INTERCITY SURFACE TRANSPORTATION

The OTO region is currently served by two inter-city bus companies, Greyhound Lines, Inc., which serves over 2,400 destinations with over 3,800 stops in North America and Jefferson Lines, which has stops in fourteen states and nineteen stops in Missouri, including Springfield. There are 51 Greyhound locations in Missouri, including Springfield, Kansas City, and St. Louis. Branson is also served by Greyhound. The Greyhound bus station in Springfield is on the northeast corner of Springfield. Greyhound's service to Jefferson City, Kansas City, and St. Louis provides a connection to Amtrak service. Jefferson Lines uses the Greyhound station in Springfield as a stop.

PROJECT PRIORITIZATION

The Transit section of the Transportation Improvement Program is intended to be a program of all federally- and state-funded transit projects.

REVENUE SOURCES

A detailed discussion of the federal, state, and local revenue sources and amounts of available funding may be found in Section H: Fiscal Constraint of this document.

5307 URBANIZED AREA FORMULA PROGRAM

The purpose of the Urbanized Area Funding Program is to make Federal resources available to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning. An urbanized area is an incorporated area with a population of 50,000 or more that is designated by the U.S. Department of Commerce, Bureau of the Census.

PROJECT SELECTION PROCEDURE

As the designated recipient for FTA Section 5307 funding, City Utilities Transit's responsibilities include allocating the relevant apportionment among recipients in the urbanized area, in coordination with OTO, and identifying and selecting the projects that OTO will include in this TIP.

If another public entity that is legally eligible under federal transit laws desires to use Section 5307 funding, OTO must be contacted to start the process of cooperatively determining funding eligibility. This can be done at any time by calling the OTO Executive Director at (417) 865-3042, extension 102. Until another entity is determined to be eligible for this funding, an application process is not required for City Utilities to select the projects that will use this funding.

DIRECT RECIPIENT AND SUB-RECIPIENT ELIGIBILITY

FTA Circular 9030.1E, Chapter II, Section 8 defines direct recipient and sub-recipient eligibility, as well as outlines requirements that must be followed for Section 5307 funding to be used by an entity other than the designated recipient.

Essentially, the designated recipient may authorize a direct recipient to receive grants directly from FTA. The designated recipient must inform FTA of the arrangement in a "split letter," which establishes the allocation of Section 5307 funds in an urbanized area over 200,000 population. A public agency other than the designated recipient may apply for some or all of the 5307 apportionment if (1) the designated recipient authorizes the public agency to do so, (2) the public agency submits an independent grant application, and (3) the designated recipient and the public agency execute a supplemental agreement releasing the designated recipient of any liability. The amount of funds available to direct recipients is determined cooperatively by public transit providers, the OTO, and the designated recipient.

A section 5307 recipient, whether a designated or direct recipient, may choose to pass its grant funds to another entity or sub-recipient. A sub-recipient arrangement does not relieve the original recipient of its responsibilities to carry out the terms and conditions of the grant agreement. Eligible sub-recipients (1) are public entities otherwise eligible to become direct recipients or (2) may be private non-profit operators for purposes of carrying out eligible job access and reverse commute projects.

Official guidance on the Urbanized Area Formula Program can be found on the FTA website - <a href="https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/urbanized-area-formula-program-program-guidance-and-guidance

5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES

The Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities program provides grant funds to urbanized areas for public transportation and allows for investments in vehicles, capital projects, and operating assistance provided said investments are planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities.

FTA 5310 guidance requires a minimum of 55 percent of the apportionment to be allocated to capital purchases for human service agencies. OTO has decided to allocate 35 percent for capital and operations expenses and projects which go beyond the ADA, with the remaining 10 percent held for administration.

PROJECT SELECTION PROCEDURE

Two documents govern the prioritization of Section 5310 projects. One is the Program Management Plan (PMP) and the other is the Transit Coordination Plan (TCP). The Transit Coordination Plan fulfills the requirement for a coordinated public transit human service transportation plan. This Plan identifies the transportation needs of individuals with disabilities, older adults, and people with low incomes, while providing strategies for meeting these needs and prioritizing transportation services for funding and implementation.

The Program Management Plan describes the process by which projects identified in the Transit Coordination Plan are selected for 5310 funding. The PMP addresses the program goals and objectives; roles and responsibilities of the OTO, City Utilities Transit, and MoDOT; the coordination of these activities; eligible sub-recipients; local share and local funding requirements; project selection criteria and the method for distributing funds; the development and approval of the annual program of projects; and other items related to the administration of Section 5310 funding.

The most recent Transit Coordination Plan was adopted by the OTO Board of Directors in June 2017. The Program Management Plan was most recently updated in February 2018. These documents do an excellent job of identifying projects and defining how they are prioritized.

To learn more, the PMP and TCP are both available on the OTO website at http://www.ozarkstransportation.org.

5339 BUS AND BUS FACILITIES

The Bus and Bus Facility (5339) program provides grant funds to urbanized areas for public transportation and allows investments in capital projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities.

Funding is provided through formula allocations and competitive grants. OTO is supportive of local applications for the federal competitive grant program while also maintaining a locally-competitive application process for the funding received via formula to the urbanized area.

PROJECT SELECTION PROCEDURE

If another public entity that is legally eligible under federal transit laws desires to use Section 5339 funding, OTO must be contacted to start the process of cooperatively determining funding eligibility. This can be done at any time by calling the OTO Executive Director at (417) 865-3042, extension 102. Until another entity is determined to be eligible for this funding, an application process is not required for City Utilities to select the projects that will use this funding.

DIRECT RECIPIENT AND SUB-RECIPIENT ELIGIBILITY

Per the FTA website, "eligible recipients include designated recipients that operate fixed route bus service or that allocate funding to fixed route bus operators; and State or local governmental entities that operate fixed route bus service that are eligible to receive direct grants under 5307 and 5311." Also per the FTA website, a subrecipient is "an eligible recipient that receives a grant under the formula or discretionary programs may allocate amounts from the grant to subrecipients that are public agencies or private nonprofit organizations engaged in public transportation."



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU1808-17A5 TRANSIT BUS STOP ADA IMPROVEMENTS

Route From

To

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Partnership with City of Springfield for a project on Division between Kansas Expressway and West Avenue to construct ADA accessible sidewalks and associated stormwater and roadway improvements on the south side of the street, providing accessibility to bus passengers and pedestrians.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5310)	Federal	CAPITAL	\$115,846	\$0	\$0	\$0	\$115,846
LOCAL	Local	CAPITAL	\$220,782	\$0	\$0	\$0	\$220,782
Totals			\$336,628	\$0	\$0	\$0	\$336,628

Notes

Federal Funding Source: FTA Section 5310 Funding

Prior Cost \$269,039

Non-Federal Funding Source: City of Springfield (\$193.082): City Utilities Transit

Future Cost \$0

Non-Federal Funding Source: City of Springfield (\$193,082); City Utilities Transit

Future Cost \$0
(\$140,979)

Total Cost \$605,667



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2000-17A2 FY 2020 OPERATING ASSISTANCE - FIXED ROUTE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency

Project Sponsor City Utilities

Federal Funding Category 5307 MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Operating assistance up to 75% of apportionment to operate public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$1,744,193	\$0	\$0	\$0	\$1,744,193
LOCAL	Local	OPER	\$5,594,535	\$0	\$0	\$0	\$5,594,535
MoDOT	State	OPER	\$42,500	\$0	\$0	\$0	\$42,500
Totals			\$7,381,228	\$0	\$0	\$0	\$7,381,228

Notes

Non-Federal Funding Source: CU Transit Advertising and Utility Ratepayers

FYI: Local Share does not include farebox revenue, depreciation, or amortization

Prior Cost \$0 Future Cost \$0

Total Cost \$7,381,228



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2001-17A2 FY 2020 PREVENTIVE MAINTENANCE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Subsidy of preventive maintenance expenses for existing public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	MAINT	\$775,200	\$0	\$0	\$0	\$775,200
LOCAL	Local	MAINT	\$199,890	\$0	\$0	\$0	\$199,890
Totals			\$975,090	\$0	\$0	\$0	\$975,090

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU will be requesting Preventive Maintenance Funding for FY 2020 on

Section 5307 Application

Prior Cost \$0 Future Cost \$0

Total Cost \$975,090



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2004-17A2 FY 2020 TRANSIT PLANNING - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$171,360	\$0	\$0	\$0	\$171,360
LOCAL	Local	OPER	\$44,100	\$0	\$0	\$0	\$44,100
Totals			\$215,460	\$0	\$0	\$0	\$215,460

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost \$0 Future Cost \$0

Total Cost \$215,460



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2005-17A2 FY 2020 TRANSIT SECURITY - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	CAPITAL	\$26,907	\$0	\$0	\$0	\$26,907
LOCAL	Local	CAPITAL	\$6,930	\$0	\$0	\$0	\$6,930
Totals			\$33,837	\$0	\$0	\$0	\$33,837

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost

FYI: CU is required to spend at least 1% on capital security projects per Section

Future Cost

5307 Security Requirements unless there is not sufficient need

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$33,837



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2006 FY 2020 PURCHASE 2 FIXED ROUTE BUSES

Route

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5339 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Capital replacement of two, new 35-foot low-floor fixed route buses.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5339)	Federal	CAPITAL	\$755,919	\$0	\$0	\$0	\$755,919
LOCAL	Local	CAPITAL	\$233,783	\$0	\$0	\$0	\$233,783
Totals			\$989,702	\$0	\$0	\$0	\$989,702

Notes

Federal Funding Source: FTA Section 5339 Discretionary Funding from FY 2017 and 2018 and MoDOT Section 5339 Grant Transferred to CU from FY 2015 to

2018

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost Future Cost

Total Cost

\$989,702

\$0

\$0



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2100 FY 2021 OPERATING ASSISTANCE - FIXED ROUTE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Operating assistance up to 75% of apportionment to operate public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$0	\$1,779,077	\$0	\$0	\$1,779,077
LOCAL	Local	OPER	\$0	\$5,706,426	\$0	\$0	\$5,706,426
MoDOT	State	OPER	\$0	\$42,500	\$0	\$0	\$42,500
Totals			\$0	\$7,528,003	\$0	\$0	\$7,528,003

Notes

Non-Federal Funding Source: Advertising and Utility Ratepayers Prior Cost \$0 FYI: Local Share does not include farebox revenue, depreciation, or amortization \$0

Total Cost \$7,528,003



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2101 FY 2021 PREVENTIVE MAINTENANCE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Subsidy of preventive maintenance expenses for existing public transit service.



Transit Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	MAINT	\$0	\$790,704	\$0	\$0	\$790,704
LOCAL	Local	MAINT	\$0	\$203,888	\$0	\$0	\$203,888
Totals			\$0	\$994,592	\$0	\$0	\$994,592

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU will be requesting Preventive Maintenance Funding for FY 2021 Section

5307 Grant Application

Prior Cost \$0 Future Cost \$0

Total Cost \$994,592



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2104 FY 2021 TRANSIT PLANNING - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$0	\$174,787	\$0	\$0	\$174,787
LOCAL	Local	OPER	\$0	\$44,982	\$0	\$0	\$44,982
Totals			\$0	\$219,769	\$0	\$0	\$219,769

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost \$0 Future Cost \$0

Total Cost \$219,769



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2105 FY 2021 TRANSIT SECURITY - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	CAPITAL	\$0	\$27,445	\$0	\$0	\$27,445
LOCAL	Local	CAPITAL	\$0	\$7,069	\$0	\$0	\$7,069
Totals			\$0	\$34,514	\$0	\$0	\$34,514

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU is required to spend at least 1% on capital security projects per Section

5307 Security Requirements unless there is not sufficient need

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$34,514



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2111 FY 2021 PURCHASE 2 FIXED ROUTE BUSES

Route

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5339 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

FY 2021 capital replacement of two, new 35-foot low-floor fixed route buses.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5339)	Federal	CAPITAL	\$0	\$706,998	\$0	\$0	\$706,998
LOCAL	Local	CAPITAL	\$0	\$224,446	\$0	\$0	\$224,446
Totals			\$0	\$931.444	\$0	\$0	\$931.444

Notes

Federal Funding Source: FTA Section 5339 Discretionary Funding from FYs 2019 and 2020 and MoDOT Section 5339 Grant Transferred to CU from FY 2019 and 2021

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost \$0
Future Cost \$0

Total Cost \$931,444



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2200-19 FY 2022 OPERATING ASSISTANCE - FIXED ROUTE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Operating assistance up to 75% of apportionment to operate public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$1,814,658	\$0	\$1,814,658
LOCAL	Local	OPER	\$0	\$0	\$5,820,554	\$0	\$5,820,554
MoDOT	State	OPER	\$0	\$0	\$42,500	\$0	\$42,500
Totals			\$0	\$0	\$7,677,712	\$0	\$7,677,712

Notes

Non-Federal Funding Source: CU Transit Advertising and Utility Ratepayers

FYI: Local Share does not include farebox revenue, depreciation, or amortization

Prior Cost \$0 Future Cost \$0

Total Cost \$7,677,712



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2201-19 FY 2022 PREVENTIVE MAINTENANCE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID #

Project Description

Subsidy of preventive maintenance expenses for existing public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	MAINT	\$0	\$0	\$806,518	\$0	\$806,518
LOCAL	Local	MAINT	\$0	\$0	\$207,966	\$0	\$207,966
Totals			\$0	\$0	\$1,014,484	\$0	\$1,014,484

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU will be requesting Preventive Maintenance Funding for FY 2022 Section

5307 Grant Application

Prior Cost \$0 Future Cost \$0

Total Cost \$1,014,484



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2202-19 FY 2022 TRANSIT PLANNING - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$178,283	\$0	\$178,283
LOCAL	Local	OPER	\$0	\$0	\$45,882	\$0	\$45,882
Totals			\$0	\$0	\$224,165	\$0	\$224,165

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost \$0 Future Cost \$0

Total Cost \$224,165



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2203-19 FY 2022 TRANSIT SECURITY - FTA 5307

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	CAPITAL	\$0	\$0	\$27,994	\$0	\$27,994
LOCAL	Local	CAPITAL	\$0	\$0	\$7,210	\$0	\$7,210
Totals			\$0	\$0	\$35,204	\$0	\$35,204

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU is required to spend at least 1% on capital security projects per Section

5307 Security Requirements unless there is not sufficient need

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$35,204



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2204-19 FY 2022 PURCHASE 2 PARATRANSIT BUSES

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Capital replacement of two, new paratransit buses to replace 2014 paratransit buses.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5310)	Federal	CAPITAL	\$0	\$0	\$228,283	\$0	\$228,283
LOCAL	Local	CAPITAL	\$0	\$0	\$358,149	\$0	\$358,149
Totals			\$0	\$0	\$586,432	\$0	\$586,432

Notes

Federal Funding Source: FTA Section 5310 FYs 2021 and 2022 Funding Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: Pending approval by the Local Coordinating Board for Transit

Prior Cost \$0 Future Cost \$0

Total Cost \$586,432



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2300-20 FY 2023 OPERATING ASSISTANCE - FIXED ROUTE

 Route
 N/A

 From
 N/A

 To
 N/A

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Operating assistance up to 75% of apportionment to operate public transit service.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$0	\$1,850,951	\$1,850,951
LOCAL	Local	OPER	\$0	\$0	\$0	\$5,820,554	\$5,820,554
MoDOT	State	OPER	\$0	\$0	\$0	\$42,500	\$42,500
Totals			\$0	\$0	\$0	\$7,714,005	\$7,714,005

Notes

Non-Federal Funding Source: CU Transit Advertising and Utility Ratepayers

FYI: Local Share does not include farebox revenue, depreciation, or amortization

Prior Cost \$0 Future Cost \$0

Total Cost \$7,714,005



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2301-20 FY 2023 PREVENTATIVE MAINTENANCE

Route From To

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 MoDOT Funding Category None

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Subsidy of preventive maintenance expenses for existing public transit service.



Transit Project

Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	MAINT	\$0	\$0	\$0	\$822,648	\$822,648
LOCAL	Local	MAINT	\$0	\$0	\$0	\$207,966	\$207,966
Totals			\$0	\$0	\$0	\$1,030,614	\$1,030,614

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU will be requesting Preventive Maintenance Funding for FY 2021 Section

5307 Grant Application

Prior Cost \$0 Future Cost \$0

Total Cost \$1,030,614



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2302-20 FY 2023 TRANSIT PLANNING

Route From To

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 MoDOT Funding Category None

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	PLAN	\$0	\$0	\$0	\$181,850	\$181,850
LOCAL	Local	PLAN	\$0	\$0	\$0	\$45,882	\$45,882
Totals			\$0	\$0	\$0	\$227,732	\$227,732

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

Prior Cost \$0 Future Cost \$0

Total Cost \$227,732



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # CU2303-20 FY 2023 TRANSIT SECURITY

Route From To

Location City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5307 **MoDOT Funding Category** None

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5307)	Federal	CAPITAL	\$0	\$0	\$0	\$28,554	\$28,554
LOCAL	Local	CAPITAL	\$0	\$0	\$0	\$7,354	\$7,354
Totals			\$0	\$0	\$0	\$35,908	\$35,908

Notes

Non-Federal Funding Source: CU Farebox, Advertising, and Utility Ratepayers

FYI: CU is required to spend at least 1% on capital security projects per Section 5307 Security Requirements unless there is not sufficient need

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$35,908



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # MO1729-19A4 5310-TRADITIONAL PROJECTS RESERVE

Route From To

Location Area Wide

Federal Agency FTA
Project Sponsor MoDOT
Federal Funding Category 5310
MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Remaining funding to be awarded for the 55 percent traditional 5310 project category for FYs 2018-2022.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5310)	Federal	CAPITAL	\$10,954	\$159,237	\$162,422	\$165,670	\$498,283
LOCAL	Local	CAPITAL	\$2,739	\$39,809	\$40,605	\$41,418	\$124,571
Totals			\$13 693	\$199 046	\$203 027	\$207 088	\$622 854

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Prior Cost \$0

Non-Federal Funding Source: Provided Upon Award of Funding

Future Cost \$0

FYI: Administered by MoDOT Total Cost \$622,854



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # MO1901-17A5 5310-MODOT ADMIN

Route From To

Location Area Wide

Federal Agency FTA
Project Sponsor MoDOT
Federal Funding Category 5310
MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

Project Description

Remaining MoDOT Administration portion of FY 2018 through FY 2020 FTA 5310 funding.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5310)	Federal	ADMIN	\$14,192	\$14,476	\$14,766	\$15,061	\$58,495
Totals			\$14,192	\$14,476	\$14.766	\$15.061	\$58.495

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Prior Cost \$13,914

Non-Federal Funding Source: No Local Match Required Future Cost \$0

FYI: Administered by MoDOT \$72,409



Project Detail by Section and Project Number with Map

G) Transit Section

TIP # MO1910-19A4 5310-OATS 2 (2019)

Route From To

Location

Federal Agency

Project Sponsor MoDOT-OATS, Inc

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

Project Description

Three (3) wide body cutaway, floor plan II supporting transportation services for seniors and individuals with disabilities in Christian and Greene Counties.



Fund Code	Source	Phase	FY2020	FY2021	FY2022	FY2023	Total
FTA (5310)	Federal	CAPITAL	\$141,768	\$0	\$0	\$0	\$141,768
LOCAL	Local	CAPITAL	\$35,442	\$0	\$0	\$0	\$35,442
Totals			\$177,210	\$0	\$0	\$0	\$177,210

Notes

Non-Federal Funding Source: OATS, Inc.

Prior Cost \$0

FYI: Administered by MoDOT

Future Cost \$0

Total Cost \$177,210

SECTION H

FINANCIAL

EXPLANATION OF FISCAL CONSTRAINT

OPERATIONS AND MAINTENANCE

DEMONSTRATION OF FISCAL CONSTRAINT

FINANCIAL SUMMARIES

REVENUE

STATE AND FEDERAL SOURCES

In order to determine the adequacy of funding for projects that will be undertaken within the four-year Transportation Improvement Program period, the Ozarks Transportation Organization relies upon the expertise of the Federal Highway Administration, Federal Transit Administration, Missouri Department of Transportation, and the OTO member jurisdictions.

On December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation (FAST) Act, which authorizes the federal surface transportation program for highways, highway safety, transit, freight, ports and rail for the five-year period from 2016 through 2020. According to the MoDOT Statewide Transportation Improvement Program, it is estimated that the FAST Act will provide 2.9 percent or \$27 million more in federal funds to Missouri, annually. The passage of the Fast Act allows MoDOT to have a more stable funding outlook than what has been the case for the previous few years.

MODOT

MoDOT combines Federal Highway and Transit Administrations funding estimates with state transportation revenue projections to estimate funding for transportation improvements and includes them in the Statewide Transportation Improvement Program (STIP). OTO uses these projections in determining fiscal constraint.

About 66 percent of every dollar MoDOT receives comes from fuel taxes, however the state fuel tax has not changed since 1996 and vehicles continue to become more efficient, while the cost of concrete has tripled, steel prices have doubled, and asphalt costs more than twice what it did 20 years ago. This means that a 1996 purchasing power of 17 cents is the equivalent of 7 cents today. Through this, MoDOT has operated efficiently, keeping operating expenses relatively flat. In the past 10 years, MoDOT has completed 4,405 projects, worth \$12.1 billion, at 7.1 percent under budget. Even with significant savings undertaken since 2011, MoDOT's 2020-2024 STIP is primarily maintenance focused. Currently, annual contractor awards average approximately \$924 million, with nearly 86 percent aimed at meeting asset management goals.

Funding for the Missouri Department of Transportation consists of both federal and state revenue, as well as proceeds received from the sale of bonds.

Federal Fuel Tax

The largest source of transportation revenue for MoDOT is from the federal government and includes the 18.4-cents per gallon tax on gasoline and 24.4-cents per gallon tax on diesel fuel. Other sources include various taxes on tire, truck, and trailer sales, as well as heavy vehicle use. These highway user fees are deposited in the federal Highway Trust Fund and distributed to the states based on formulae prescribed by federal law through transportation funding acts. This revenue source also includes multi-modal and highway safety grants. Approximately 40 percent of Missouri's transportation revenue comes from the federal government.

State Fuel Tax

The next largest source of MoDOT's transportation revenue is from the state fuel tax. Fuel taxes represent the state share of revenue received from the State's 17-cent per gallon tax on gasoline and diesel fuels which must be spent on highways and bridges. These tax revenues provide approximately 25 percent of transportation revenues.

Motor Vehicle Fees

MoDOT receives a portion of the state sales and use taxes paid upon the purchase or lease of motor vehicles. This revenue source also includes the sales tax paid on aviation fuel, which is dedicated to airport projects. These taxes provide approximately 16 percent of transportation revenues. In November 2004, Missouri voters passed Constitutional Amendment 3, which set in motion a four-year phase-in redirecting motor vehicle sales taxes previously deposited in the State's general revenue fund to a newly-created State Road Bond Fund. In state fiscal year 2009, the process of redirecting motor vehicle sales taxes to transportation was fully phased in and the rate of growth in this revenue source has slowed. In July 2013, the state legislature eliminated the state motor vehicle use tax and replaced it with the state motor vehicle sales tax, which directs a greater portion to local government agencies.

Vehicle and Driver Licensing Fees

Vehicle and driver licensing fees include the state share of revenue received from licensing motor vehicles and drivers. This revenue source also includes fees for railroad regulation which are dedicated to multi-modal programs. These fees provide approximately 14 percent of transportation revenues MoDOT's transportation revenue. Similar to the motor fuel tax, the motor vehicle and driver licensing fees are not indexed to keep pace with inflation and there have been no annual registration fee increases since 1984.

Interest

The interest earned on invested funds and other miscellaneous collections provides approximately 4 percent of transportation revenues. Cash balances in all funds for roads and bridges are declining. The cash balance of all funds for roads and bridges is expected to decline from \$677 million at the beginning of fiscal year 2020 to approximately \$320 million by the end of fiscal year 2024. Other miscellaneous collections include construction cost reimbursements from local governments and other states, proceeds from the sale of surplus property and fees associated with the Missouri logo-signing program.

State General Revenue Fund

The State General Revenue Fund provides less than 1 percent of MoDOT's transportation revenue. This funding is appropriated by the Missouri General Assembly for multi-modal programs.

FEDERAL-STATEWIDE

MoDOT receives federal funding that can be spent within the OTO region. A statewide funding distribution formula, which uses population numbers, distributes this funding around the state.

National Highway Performance Program

The NHPP provides support for the condition and performance of the National Highway System (NHS), for construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS.

Statewide Surface Transportation Block Grant Program (STBG)

A long standing funding program, the Surface Transportation Block Grant Program is one of the most flexible funding sources available among Federal-aid highway funding programs. STBG promotes flexibility in state and local transportation decisions and provides flexible funding to best address state and local transportation needs. Missouri's required set-aside for pedestrian and bicycle activities has traditionally gone toward the implementation of the State ADA Transition Plan.

Highway Infrastructure Program (HIP)

The Highway Infrastructure Program may annually provide funding through the appropriations process, which is suballocated to the OTO region. Eligible projects have varied slightly from year to year, but are generally limited to construction of highways, bridges, and tunnels. For FY 2019, the elimination of hazards and the installation of protective devices at railway-highway crossing was also an eligible activity.

Highway Safety Improvement Program

The Highway Safety Improvement Program requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance, achieving a significant reduction in traffic fatalities and serious injuries on all public roads.

Open Container Penalty Transfer

The Open Container Transfer Provision requires states to enact and enforce a law that prohibits the possession of any open alcohol beverage container, or the consumption of any alcoholic beverage, in the passenger area of any motor vehicle located on a public highway, or the right-of-way of a public highway, in the states. States, like Missouri, which fail to comply with these minimum requirements have a portion of their highway funds transferred into the State and Community Highway Safety Grant Program. This money may further be transferred into the State's Highway Safety Improvement Program.

Funding from this program has allowed Missouri to reduce cross-median fatalities on many of the interstates with the installation of median guard cable and other safety improvements. This funding source will continue to be used on safety initiatives that are focused on reducing problem crash types that are identified in Missouri's Blueprint for Safety.

Statewide Interstate Maintenance and Bridge/Major Bridge (2022)

This is a MoDOT STIP funding category focused on improving the condition of interstates and bridges longer than 1,000 feet. In 2022, this will be repurposed to a new Major Bridge category.

Statewide Transportation Alternatives Program (STAP)

This is the statewide allocation of the STBG set-aside program for transportation alternatives. MoDOT has committed half of this funding to addressing ADA transition plan compliance.

FEDERAL - SPECIAL PROGRAMS

The FAST Act established, replaced, or continued several "special programs" that are unique compared to traditional federal funding. MoDOT receives this funding and uses it for projects and programs statewide.

Disadvantaged Business Enterprise Program

The FAST Act provides funding for Disadvantaged Business Enterprise programs. Missouri receives approximately \$300,000 annually for this program.

On the Job Training Program

The FAST Act provides funding for On the Job Training activities. Missouri receives approximately \$200,000 annually for this program.

Non-State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$1 million of Surface Transportation Block Grant funds annually for non-state system bridge inspections.

State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$3 million in performance of these inspections on the state system.

Narrative Cost Allocation Plan - Local Program Oversight and Administration

Federal regulations require state departments of transportation to provide the necessary oversight and administration for sub-allocated programs. The Missouri Department of Transportation (MoDOT) administers the local public agency (LPA) program for cities and counties. A considerable amount of state resources are used to administer the LPA program. MoDOT estimates it costs \$3.5 million annually to administer the LPA program. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for costs to monitor and oversee the local program and projects administered by local public agencies.

Narrative Cost Allocation Plan – State Program – General Design Activities

Federal regulations require state departments of transportation provide the necessary oversight and administration on delivering projects programmed in its Statewide Transportation Improvement Program (STIP). A considerable amount of state resources are used by the Design Division in administering projects as they move through the various project phases. MoDOT estimates it costs \$3.0 million to administer the delivery of the STIP on an annual basis. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for design-related costs to monitor and oversee the delivery of the STIP.

Preventive Maintenance Program

Missouri continues to work with the Federal Highway Administration (FHWA) to expand federal funding of preventive maintenance efforts for qualifying work. These efforts will include both contract and in-house efforts which are deemed preventive maintenance or have other specific approval by FHWA. Missouri typically spends between \$100 to \$150 million per year on preventive maintenance activities. Activities currently pursued include: striping, Intelligent Transportation Systems (ITS) maintenance, pavement repair or overlays, pavement surface treatments or surface seals, crack sealing, bridge maintenance, and drainage maintenance. MoDOT is also working on future activities to include: sign maintenance, signal maintenance, and highway lighting.

Eligible Operating Costs Program

Missouri is working with FHWA to expand federal reimbursement to eligible operating expenses of the state's transportation system. Certain components of the system require ongoing operating costs to provide continuous operation. Missouri typically spends between \$5 and \$10 million per year on operating costs related to traffic signals, highway lighting, and ITS. Operating costs include utilities, labor, administrative costs, and system maintenance costs.

Prioritization of Projects to Improve Freight Movement Program

Efficient movement of freight is critical to the economy, jobs and quality of life in Missouri. Freight movement is completely dependent on the reliability, condition, and safety of the transportation system. FAST created a new federal funding category, the National Highway Freight Program, for projects that improve the efficient movement of freight. These projects implement the strategies identified in the Missouri Freight Plan. Activities include replacement of load-posted bridges, technology to improve the flow of freight, truck parking facilities, and geometric improvements to interchanges and ramps. These projects are included in the STIP and also identified in the Missouri Freight Plan Appendix G.

Better Utilizing Investments to Leverage Development (BUILD) Grant

The BUILD program provides dedicated, discretionary federal funding to invest in road, rail, transit and port projects that promise to achieve national objectives. Previously known as Transportation Investment Generating Economic Recovery, or TIGER Discretionary Grants, Congress has dedicated nearly \$7.1 billion for ten rounds of National Infrastructure Investments to fund projects that have a significant local or regional impact.

FEDERAL- REGIONAL SUBALLOCATED

The Ozarks Transportation Organization is responsible for selecting projects within three federal revenue categories. This means that OTO is responsible for project selection, programming, reasonable progress, and the maintenance of fund balances for STP-Urban, On-System Bridge (BRM), and Transportation Alternative Program funding categories. These fund balances are shown below.

OTO has been receiving sub-allocated Federal Aid Highway Program (FAHP) funding since 2003. OTO has accumulated a balance of previously allocated, but unprogrammed, FAHP funding, referred to as "Carryover Balance" in Table H.2. OTO has elected to maintain a healthy reserve of sub-allocated STP-Urban funding in order to be able to fund larger regionally significant projects, hence the larger carryover balance shown.

STBG-Urban

STBG-Urban funding is a subcategory of the Surface Transportation Program consisting of funding that is directly suballocated to metropolitan planning areas with urbanized area populations over 200,000. The federal share for this funding is generally 80 percent, with some specific exceptions for certain Interstate and Safety projects. A variety of activities are eligible under this funding category provided the funding is spent on roads federally functionally classified as collector or higher, excepting bridges not on federal-aid highways and carpool, biking, pedestrian walkway improvements and other transportation alternatives also not on federal-aid highways.

Highway Infrastructure Program

Funding for the Highway Infrastructure Program has been provided in the FY 2018 and FY 2019 Appropriations bills. A portion of this funding is suballocated to urbanized areas over 200,000 population and is specifically for those projects defined in Section 133 (b)(1)(A) of Title 23, U.S.C., such as the construction of highways, bridges, tunnels, including designated routes of the Appalachian development highway system and local access roads under Section 14501 of Title 40, U.S.C.

Small-Urban

The Small-Urban program is a subset of statewide STBG funding, which is allocated to jurisdictions whose urbanized cluster or area population is greater than 5,000, but smaller than 200,000. The Missouri and Highways Commission has discontinued this program. The final allocation has been made for state fiscal year 2016, though balances will be available through September 30, 2019.

Bridge Rehabilitation and Maintenance

This program funds the replacement or rehabilitation of deficient bridges located on roads federally functionally classified as urban collectors, rural major collectors, and arterials. The Missouri and Highways Commission has discontinued this program. The final allocation has been made for state fiscal year 2016, though balances will be available through September 30, 2019.

STBG-Set Aside (formerly TAP)

The STBG-Set Aside program encompasses all previously eligible projects under the former Transportation Alternatives Program. It encompasses Enhancements, Recreational Trails, and Safe Routes to School. Throughout OTO planning documents, this funding is still referred to as TAP funding.

LOCAL SOURCES

Most of the transportation revenue for local agencies is received through sales taxes. Many communities have a sales tax dedicated to transportation. Local jurisdictions can choose to fund projects and maintenance from a wide array of funding sources which are also described herein.

Sales Tax

The Cities of Battlefield, Nixa, Ozark, Republic, and Springfield all have voter-approved transportation sales taxes. Battlefield, Nixa, and Republic each have a 1/2-cent transportation sales tax and Springfield's tax is 1/8-cent. In April 2017, the City of Ozark adopted a 3/8 of one-cent transportation sales tax. Other jurisdictions do not have a transportation sales tax in place but could elect to enact one. Springfield also has a 1/4-cent capital improvements tax, a portion of which goes toward transportation improvements. Willard recently approved a 1/2-cent capital improvements tax which may also be used on transportation projects within the City. Christian and Greene Counties both have sales taxes that can be used for transportation as well. Greene County levies a 1/2-cent sales tax, half of which is dedicated to the road and bridge fund. Christian County levies two 1/2-cent sales taxes, one of which goes to the County for County road operations and projects, and the remaining is distributed to road projects throughout the County based on need.

Development Agreements

A city or county may enter into agreements with developers to fund capital improvements with tax revenues generated by the new development. Typically, the developer builds the improvement and is reimbursed by utilizing up to 50 percent of the sales tax generated by the business activity. Projects are usually funded up to a set amount, plus interest, and paid back over three to five years.

Missouri Transportation Finance Corporation

The Missouri Transportation Finance Corporation (MTFC) is financed by federal highway funds, transit funds, and state and local matching funds. The Corporation may loan money to finance projects or provide collateral to gain favorable financing elsewhere. A local corporation is usually established to participate in the funding. The funds available under the MTFC are available throughout the State of Missouri and are applied for competitively. The funds are paid back to the Corporation following the construction of projects. These funds will rollover and subsequent projects will not have the federal requirements associated with the project. Based on the competitive nature of securing Corporation funding, this funding mechanism is not included in the Feasible Funding Sources section.

Neighborhood Improvement District (or Community Improvement District)

State law authorizes cities and counties to establish Neighborhood Improvement Districts (NIDs) and Community Improvement Districts (CIDs) for the purpose of improving public infrastructure. Once established, the jurisdiction may issue temporary notes and long-term general obligation (GO) bonds (up to 20 years) to pay for improvements. Bonds are repaid through a special assessment on the properties within the district. NIDs and CIDs require the support of a majority of the property owners within the district and City Council or County Commission approval.

Charges for Services

Charges for curb cuts and other transportation-related services generate \$400,000.

The City of Republic levies a fee for street lights which nets about \$103,000 per year.

Railroad and Public Utility Tax

The Railroad and Public Utility Tax is paid by railroads and public utilities to Greene County, generating \$121,610.40 for the road and bridge fund.

County Funding Sources

The majority of funding for Christian and Greene County projects which appear in the TIP is sourced from STP and BRO funding, while local matching funds are derived from state revenue first, then local revenues.

Property Tax

Greene County levies just over eleven cents per \$100 assessed valuation for both real and personal property for the road and bridge fund. Property tax revenue for the road and bridge fund in 2018 is estimated to be \$6,472,000.

TRANSIT SOURCES

Section 5307 Urbanized Area Formula Program

The Urbanized Area Formula Grants (Section 5307) program provides grants to urbanized areas for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances, areas which operate a maximum of 100 buses in fixed-route service during peak hours.

Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities

The Enhanced Mobility of Seniors and Individuals with Disabilities Grants (Section 5310) program is intended to enhance mobility for seniors and persons with disabilities by providing funds to serve the specials needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

Section 5339 Bus and Bus Facilities

The Bus and Bus Facilities Grants (Section 5339) program provides capital funding to replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities. It is anticipated that when City Utilities Transit is ready to buy buses again in 2020 and 2021, a portion of the statewide 5339 apportionment will be made available.

MO HealthNet

City Utilities Transit contracts with the Missouri Department of Social Services each fiscal year for 50 percent of the per trip cost to provide Missouri HealthNet (Medicaid) transportation trips to eligible paratransit passengers. Approximately \$30,000 is budgeted each year for FY 2019 to 2022.

State Operating Funding

Each year, transit agencies around the state receive a distribution of Missouri General Revenue for operating assistance. This amount of funding has decreased substantially from the original application to the present day. This funding varies from year to year depending upon the State of Missouri budget. City Utilities has budgeted \$42,500 for FY 2019 to 2022.

Farebox

Each year, City Utilities receives just under \$1,000,000 for bus passenger farebox revenue from the sales of bus passes and the cash farebox deposits.

Advertising

City Utilities Transit receives over \$100,000 per year on their transit advertising contract. Advertisements are sold on buses, inside the fixed route buses, bus shelters with ad panels, and bus benches.

Utility Ratepayers

The City Utilities Customers for Electric, Gas, Water, and SpringNet provide the local match for public transportation in Springfield, Missouri. The net amount absorbed by the Utility customers varies from year to year based on the amount of budgeted expenditures for operations, maintenance, and capital expenditures.

Human Service Providers

FTA Section 5310 funding is competitively awarded on a regular basis to area Human Service Transportation providers. The 5310 awards are administered by MoDOT as set forth in an MOU and the Program Management Plan. The responsibility is on MoDOT to confirm financial capacity in administering these projects. As part of the application process and in executing vehicle purchase agreements with MoDOT, awardees are required to demonstrate financial capacity for both the match and the maintenance of any vehicle purchased. Sources for this funding depends upon the agency, but projects are not awarded to those agencies who cannot provide the requisite match.

PROJECTED REVENUES

In an effort to demonstrate that the local jurisdictions and agencies are able to fund the projects programmed in the TIP, in addition to maintaining the federal aid system, the following revenue estimates are included. OTO is not using any inflation in these revenue projections as the sources are fuel taxes, sales taxes, and property taxes, rather, the projections are adjusted each year with the revised TIP. The TIP financial element is consistent with the OTO Long Range Transportation Plan, *Transportation Plan 2040*.

STATE AND FEDERAL

Table H.1 Summary	2020	2021	2022	2023	Total
MoDOT State/Federal Funding	\$60,230,000	\$42,020,000	\$43,902,500	\$27,859,000	\$174,011,500

^{*}Includes Engineering and Rail funding

STBG-Urban	TAP	5307	5310	5339
\$23,031,460.75	\$853,353.32	\$0	\$555,612	\$1,089,112
\$6,693,099.69	\$421,887.06	\$2,717,660	\$283,845	\$389,993
\$6,826,961.68	\$430,324.80	\$2,772,013	\$289,521	\$396,792
\$6,963,500.92	\$438,931.30	\$2,827,453	\$295,312	\$403,728
\$7,102,770.93	\$447,709.92	\$2,861,385	\$301,218	\$411,803
\$27,586,333.22	\$1,738,853.08	\$11,178,511	\$1,169,896	\$1,602,316
(\$33,275,391.00)	(\$1,215,847.00)	(\$9,350,178)	(\$1,042,675)	(\$1,462,917)
\$17,342,402.97	\$1,376,359.40	\$1,828,333	\$682,833	\$1,228,511
	\$23,031,460.75 \$6,693,099.69 \$6,826,961.68 \$6,963,500.92 \$7,102,770.93 \$27,586,333.22 (\$33,275,391.00)	\$23,031,460.75 \$853,353.32 \$6,693,099.69 \$421,887.06 \$6,826,961.68 \$430,324.80 \$6,963,500.92 \$438,931.30 \$7,102,770.93 \$447,709.92 \$27,586,333.22 \$1,738,853.08 (\$33,275,391.00) (\$1,215,847.00)	\$23,031,460.75 \$853,353.32 \$0 \$6,693,099.69 \$421,887.06 \$2,717,660 \$6,826,961.68 \$430,324.80 \$2,772,013 \$6,963,500.92 \$438,931.30 \$2,827,453 \$7,102,770.93 \$447,709.92 \$2,861,385 \$27,586,333.22 \$1,738,853.08 \$11,178,511 (\$33,275,391.00) (\$1,215,847.00) (\$9,350,178)	\$23,031,460.75 \$853,353.32 \$0 \$555,612 \$6,693,099.69 \$421,887.06 \$2,717,660 \$283,845 \$6,826,961.68 \$430,324.80 \$2,772,013 \$289,521 \$6,963,500.92 \$438,931.30 \$2,827,453 \$295,312 \$7,102,770.93 \$447,709.92 \$2,861,385 \$301,218 \$27,586,333.22 \$1,738,853.08 \$11,178,511 \$1,169,896 (\$33,275,391.00) (\$1,215,847.00) (\$9,350,178) (\$1,042,675)

LOCAL

Table H.3 Motor Fuel T	axes, Vehicle Sa	les and Use Taxe	es, and Vehicle F	ee Projections	
	2020	2021	2022	2023	TOTAL
Christian	\$1,546,528	\$1,546,528	\$1,546,528	\$1,546,528	\$6,186,112
Greene	\$3,734,117	\$3,734,117	\$3,734,117	\$3,734,117	\$14,936,468
Battlefield	\$225,610	\$225,610	\$225,610	\$225,610	\$902,440
Nixa	\$767,719	\$767,719	\$767,719	\$767,719	\$3,070,876
Ozark	\$719,206	\$719,206	\$719,206	\$719,206	\$2,876,824
Republic	\$595,343	\$595,343	\$595,343	\$595,343	\$2,381,372
Springfield	\$6,437,262	\$6,437,262	\$6,437,262	\$6,437,262	\$25,749,048
Strafford	\$95,168	\$95,168	\$95,168	\$95,168	\$380,672
Willard	\$213,421	\$213,421	\$213,421	\$213,421	\$853,684
TOTAL	\$14,334,374	\$14,334,374	\$14,334,374	\$14,334,374	\$57,337,496

Table H.4 Local Tax Revenue Project	ctions				
	2020	2021	2022	2023	TOTAL
Christian County Sales Tax	\$4,100,000	\$4,100,000	\$4,100,000	\$4,100,000	\$16,400,000
Christian County Property Tax	\$115,090	\$115,090	\$115,090	\$115,090	\$460,360
Greene County Sales Tax	\$14,290,000	\$14,290,000	\$14,290,000	\$14,290,000	\$57,160,000
Greene County Property Tax	\$6,472,000	\$6,472,000	\$6,472,000	\$6,472,000	\$25,888,000
City of Battlefield Sales Tax	\$120,000	\$120,000	\$120,000	\$120,000	\$480,000
City of Nixa Sales Tax	\$1,370,000	\$1,370,000	\$1,370,000	\$1,370,000	\$5,480,000
City of Ozark Sales Tax	\$1,170,450	\$1,170,450	\$1,170,450	\$1,170,450	\$4,681,800
City of Republic Sales Tax	\$1,328,500	\$1,328,500	\$1,328,500	\$1,328,500	\$5,314,000
City of Springfield Sales Tax	\$5,700,000	\$5,700,000	\$5,700,000	\$5,700,000	\$22,800,000
City of Springfield CIP Sales Tax	\$11,400,000	\$11,400,000	\$11,400,000	\$11,400,000	\$45,600,000
City of Willard Sales Tax	\$240,000	\$240,000	\$240,000	\$240,000	\$960,000
TOTAL	\$46,306,040	\$46,306,040	\$46,306,040	\$46,306,040	\$185,224,160

Table H.5 Projected Greene County Road and Bridge Fund Distribution							
	2020	2021	2022	2023	TOTAL		
Battlefield	\$35,000	\$35,000	\$35,000	\$35,000	\$140,000		
Republic	\$109,500	\$109,500	\$109,500	\$109,500	\$438,000		
Springfield	\$2,045,000	\$2,045,000	\$2,045,000	\$2,045,000	\$8,180,000		
Strafford	\$20,400	\$20,400	\$20,400	\$20,400	\$81,600		
Willard	\$31,000	\$31,000	\$31,000	\$31,000	\$124,000		
TOTAL	\$2,240,900	\$2,240,900	\$2,240,900	\$2,240,900	\$8,963,600		

Table H.6 Estimated Non-Federal Transit Revenue							
	2020	2021	2022	2023	Total		
MO HealthNet Contract	\$42,000	\$42,000	\$42,000	\$42,000	\$168,000		
State Operating Funding	\$42,500	\$42,500	\$42,500	\$42,500	\$170,000		
Local (CU Utility Revenue)	\$7,020,000	\$7,709,000	\$8,554,000	\$9,158,000	\$32,441,000		
Local (CU Farebox/Ads)	\$1,057,000	\$1,057,000	\$1,057,000	\$1,057,000	\$4,228,000		
Local (Human Service Agencies)	\$39,029	\$39,809	\$40,605	\$41,418	\$160,861		
TOTAL	\$8,200,529	\$8,890,309	\$9,736,105	\$10,340,918	\$37,167,861		

OPERATIONS AND MAINTENANCE

ROADWAYS

MODOT

Maintenance costs include MoDOT's salaries, materials and equipment needed to deliver the roadway and bridge maintenance programs. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs and pothole patching; mowing right of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; and materials such as salt, asphalt and fuel. Maintenance operations expenditures are expected to increase 1.8 percent annually. In fiscal year 2019, MoDOT is budgeting for \$503,302,000 in maintenance expenditures that would grow to \$534,108,000 at the end of fiscal year 2023.

Calculations are \$398,294,000/77,541** lane miles of roadway.

*Source: Fiscal Year 2020 Budget Approved 6/5/2019

** Source: Official 2018 State System Mileage

This would make MoDOT's cost \$5,137 per lane mile.

<u>Assumptions</u> (dollars in thousands)

Maintenance Operations*\$503,302Fleet Investments*\$26,452Total\$529,754Minus Maintenance Fringe Benefits(\$131,460)Total\$398,294

LOCAL JURISDICTIONS

Each jurisdiction has provided the annual maintenance costs for roadways per lane mile. These costs were then divided into the total number of lane miles and multiplied by the federal-aid highway miles. MoDOT's 1.8 percent inflation factor was used for all of these costs.

Table H.7	Number of Lane Miles on Federal- Aid System	Cost per Mile	FY 2020	FY 2021	FY 2022	FY 2023			
State System	State System								
MoDOT	996.779	\$5,137	\$5,120,454	\$5,212,622	\$5,306,449	\$5,401,965			
Non-State System									
Battlefield	5.08	\$4,400	\$22,352	\$22,754	\$23,164	\$23,581			
Nixa	19.48	\$10,382	\$202,241	\$205,882	\$209,588	\$213,360			
Ozark	3.115	\$7,929	\$24,699	\$25,143	\$25,596	\$26,057			
Republic	33.581	\$5,087	\$170,827	\$173,901	\$177,032	\$180,218			
Springfield	389.254	\$6,617	\$2,575,694	\$2,622,056	\$2,669,253	\$2,717,300			
Strafford	1.382	\$2,678	\$3,701	\$3,768	\$3,835	\$3,904			
Willard	13.934	\$4,340	\$60,474	\$61,562	\$62,670	\$63,798			
Christian County	37.024	\$2,175	\$80,527	\$81,977	\$83,452	\$84,954			
Greene County	112.929	\$5,448	\$615,237	\$626,311	\$637,585	\$649,062			
TOTAL	615.779		\$3,755,751	\$3,823,355	\$3,892,175	\$3,962,234			

TRANSIT

Transit operations and maintenance include the costs to operate the bus system and to maintain buses, shelters, and other capital equipment. Funding is currently provided by federal, state, and local sources. FTA Section 5307 funds provide partial funding for operations and maintenance. Legislation allows for the continuation of partial Section 5307 funding for the operations of transit systems for population areas exceeding 200,000. Therefore, OTO is continuing to fund the operations of the City Utilities bus system with Section 5307 funds. Inflation rates for 5307 funding are about 2 percent over the timeline of the TIP, per FAST Act funding levels. Inflation rates for City Utilities provided funding averages about 2.4 percent annually, however different line items may vary in their inflation rates and additional costs related to capital purchases are also considered when estimating the funding projections in the out years.

Table H.8 Estimated Transit System Operations and Maintenance Costs	2020	2021	2022	2023
Total System Operations	\$11,240,000	\$11,269,000	\$11,514,000	\$11,996,000
Total System Maintenance	\$1,165,000	\$1,700,000	\$1,741,000	\$1,807,000
Total Programmed O&M	(\$8,356,318)	(\$8,522,595)	(\$8,692,196)	(\$8,744,619)
ADDITIONAL O&M COSTS	\$4,048,682	\$4,446,405	\$4,562,804	\$5,058,381

FISCAL CAPACITY

PROJECT COST ESTIMATING

Revenue estimates for federal and state funding were taken directly from MoDOT. More information can be found in the 2020-2024 STIP. Revenue estimates for local funding were not inflated based on the recent lack of growth in sales tax, property tax, and motor fuel taxes.

INFLATION

Each project has inflation built in at a rate of three percent per year. This baseline inflation rate was utilized based on recommendations from MoDOT, who incorporates this three percent inflation rate into the STIP. According to the United States Department of Labor's Bureau of Labor Statistics, the average annual inflation rate over the past 20 years is currently 2.54 percent, but in recent years has been just over 3 percent.

ADVANCE CONSTRUCTION

MoDOT uses a federal funding tool called advance construction to maximize the receipt of federal funds and provide greater flexibility/efficiency in matching federal-aid categories to individual projects. Advance Construction (AC) is an innovative finance funding technique, which allows states to initiate a project using non-federal funds, while preserving eligibility for future federal-aid. Eligibility means the Federal Highway Administration (FHWA) has determined the project qualifies for federal-aid; however, no present or future federal-aid is committed to the project. States may convert the project to regular federal-aid provided federal-aid is available for the project. AC does not provide additional federal funding, but simply changes the timing of receipts by allowing states to construct projects with state or local money and then later seek federal-aid reimbursement.

MoDOT began using AC in 1992 and will continue to use it in future years. MoDOT utilizes AC for National Highway Performance Program (NHPP) and Surface Transportation Block Program (STBG) projects or when sufficient obligation limitation is not available. State funds pay for new AC project expenditures until federal-aid is available. The oldest projects are converted first, if possible, to maximize federal-aid reimbursement.

CAPACITY BY AGENCY

The following table highlights the ability of OTO jurisdictions to deliver local projects as shown in the project pages.

Table H.9 Local Share Financial Capacity	2020	2021	2022	2023
City of Battlefield				
Total Available Revenue	\$380,610.00	\$380,610.00	\$380,610.00	\$380,610.00
Carryover Balance from Prior Year		\$168,136.00	\$525,991.66	\$883,437.75
Estimated Operations and Maintenance Expenditures	(\$22,352.00)	(\$22,754.34)	(\$23,163.91)	(\$23,580.86)
Estimated TIP Project Expenditures	(\$190,122.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$168,136.00	\$525,991.66	\$883,437.75	\$1,240,466.89
City of Nixa				
Total Available Revenue	\$2,137,719.00	\$2,137,719.00	\$2,137,719.00	\$2,137,719.00
Carryover Balance from Prior Year		\$1,708,973.64	\$3,608,778.94	\$5,536,910.36
Estimated Operations and Maintenance Expenditures	(\$202,241.36)	(\$205,881.70)	(\$209,587.58)	(\$213,360.15)
Estimated TIP Project Expenditures	(\$226,504.00)	(\$32,032.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$1,708,973.64	\$3,608,778.94	\$5,536,910.36	\$7,461,269.21
City of Ozark				
Total Available Revenue	\$1,889,656.00	\$1,889,656.00	\$1,889,656.00	\$1,889,656.00
Carryover Balance from Prior Year		\$708,554.17	\$2,573,066.75	\$4,437,126.76
Estimated Operations and Maintenance Expenditures	(\$24,698.84)	(\$25,143.41)	(\$25,596.00)	(\$26,056.72)
Estimated TIP Project Expenditures	(\$1,156,403.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$708,554.17	\$2,573,066.75	\$4,437,126.76	\$6,300,726.03
City of Republic				
Total Available Revenue	\$2,033,343.00	\$2,033,343.00	\$2,033,343.00	\$2,033,343.00
Carryover Balance from Prior Year		\$1,862,516.45	\$3,721,958.03	\$5,578,269.38
Estimated Operations and Maintenance Expenditures	(\$170,826.55)	(\$173,901.42)	(\$177,031.65)	(\$180,218.22)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$1,862,516.45	\$3,721,958.03	\$5,578,269.38	\$7,431,394.16
City of Springfield				
Total Available Revenue	\$25,582,262.00	\$25,582,262.00	\$25,582,262.00	\$25,582,262.00
Carryover Balance from Prior Year		\$20,480,549.28	\$43,346,555.08	\$65,935,563.86
Estimated Operations and Maintenance Expenditures	(\$2,575,693.72)	(\$2,622,056.20)	(\$2,669,253.22)	(\$2,717,299.77)
Estimated TIP Project Expenditures	(\$2,526,019.00)	(\$94,200.00)	(\$324,000.00)	(\$84,000.00)
Amount Available for Local Projects	\$20,480,549.28	\$43,346,555.08	\$65,935,563.86	\$88,716,526.09

Table H.9 Local Share Financial Capacity cont.	2020	2021	2022	2023
City of Strafford				
Total Available Revenue	\$115,568.00	\$115,568.00	\$115,568.00	\$115,568.00
Carryover Balance from Prior Year		\$63,598.00	\$175,398.39	\$287,130.96
Estimated Operations and Maintenance Expenditures	(\$3,701.00)	(\$3,767.61)	(\$3,835.43)	(\$3,904.47)
Estimated TIP Project Expenditures	(\$48,269.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$63,598.00	\$175,398.39	\$287,130.96	\$398,794.49
City of Willard				
Total Available Revenue	\$484,421.00	\$484,421.00	\$484,421.00	\$484,421.00
Carryover Balance from Prior Year		\$381,887.44	\$804,746.36	\$1,226,497.15
Estimated Operations and Maintenance Expenditures	(\$60,473.56)	(\$61,562.08)	(\$62,670.20)	(\$63,798.27)
Estimated TIP Project Expenditures	(\$42,060.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$381,887.44	\$804,746.36	\$1,226,497.15	\$1,647,119.89
Christian County				
Total Available Revenue	\$5,761,618.00	\$5,761,618.00	\$5,761,618.00	\$5,761,618.00
Carryover Balance from Prior Year		\$5,681,090.80	\$11,360,732.11	\$17,038,897.84
Estimated Operations and Maintenance Expenditures	(\$80,527.20)	(\$81,976.69)	(\$83,452.27)	(\$84,954.41)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$5,681,090.80	\$11,360,732.11	\$17,038,897.84	\$22,715,561.43
Greene County				
Total Available Revenue	\$24,496,117.00	\$24,496,117.00	\$24,496,117.00	\$24,496,117.00
Carryover Balance from Prior Year		\$16,501,468.81	\$40,370,274.35	\$62,974,285.28
Estimated Operations and Maintenance Expenditures	(\$615,237.19)	(\$626,311.46)	(\$637,585.07)	(\$649,061.60)
Estimated TIP Project Expenditures	(\$7,379,411.00)	(\$1,000.00)	(\$1,254,521.00)	(\$5,001,000.00)
Amount Available for Local Projects	\$16,501,468.81	\$40,370,274.35	\$62,974,285.28	\$81,820,340.68
City Utilities				
Total Available Revenue	\$8,161,500.00	\$8,850,500.00	\$9,695,500.00	\$10,299,500.00
Estimated Operations and Maintenance Expenditures	(\$5,845,455.00)	(\$5,962,365.00)	(\$6,081,612.00)	(\$6,081,756.00)
Available for TIP Project Expenditures	\$2,316,045.00	\$2,888,135.00	\$3,613,888.00	\$4,217,744.00
Carryover from Prior Year		\$2,054,562.00	\$4,718,251.00	\$7,973,990.00
Estimated TIP Project Expenditures	(\$261,483.00)	(\$224,446.00)	(\$358,149.00)	\$0.00
Amount Available for Local Projects	\$2,054,562.00	\$4,718,251.00	\$7,973,990.00	\$12,191,734.00

TRANSIT 5310 PROGRAM OF PROJECTS

FTA Section 5310 funding is allocated annually, with 55 percent required to be used for traditional elderly and disabled transportation projects. MoDOT administers the traditional projects for the OTO region. The following pages outline the use of this funding from FY 2015 through FY 2022 as previously and currently programmed.

Program of Projects and Subrecipients	Project Description	Quantity	Funding Year	Status	FTA Amount	Local Amount	Total Amount
Arc of the Ozarks	Wide Body Cutaway Floor Plan	1	FY 2018	Awaiting Delivery	\$43,490	\$10,873	\$54,363
MO1702-17A5	НН		11 2010	Awaiting Delivery	Ş43,430	710,073	, y y y y y y y y y y y y y y y y y y y
City Utilities	Division Improvements	1	FY 2018 - FY	In Progress	\$329,514	\$78,524	\$408,038
CU1808-17A5	Division improvements	1	2020	III Progress	3323,314	3/0,324	Ş400,036
OATS, Inc.	Wide Body Cutaway, Floor	2	FY 2018	Awaiting Dolivory	¢02 192	\$22.046	¢11E 220
MO1704-17A5	Plan II	2	FY 2018	Awaiting Delivery	\$92,182	\$23,046	\$115,228
Springfield-GC Parks	Wide Body Cutaway, Floor	1	EV 2010	Assoiting Dalisons	¢E2 000	¢12.000	¢6E 000
MO1907-19A4	Plan GG	1	FY 2019	Awaiting Delivery	\$52,000	\$13,000	\$65,000
Arc of the Ozarks	Mad Doof Lang Conversion	2	FY 2019	Assoiting Delivers	¢96.400	¢21 600	¢100 000
MO1908-19A4	Med. Roof Long Conversion	2	FY 2019	Awaiting Delivery	\$86,400	\$21,600	\$108,000
OATS, Inc.	Med. Roof Long Conversion	1	FY 2019	Awaiting Daliyany	¢20 722	¢0.690	¢49.402
MO1909-19A4	with ADA Flip Seats	1	FT 2019	Awaiting Delivery	\$38,722	\$9,680	\$48,402
OATS, Inc.	Wide Body Cutaway, Floor	3	FY 2020	Drogrammed	\$141,768	¢2E 442	¢177 210
MO1910-19A4	Plan II	3	FT 2020	Programmed	\$141,700	\$35,442	\$177,210
City Utilities	Paratransit Pusas	2	EV2022	Pending Future	ຕ່າງຄາດ	\$57,071	¢20E 2E4
CC2204-19	Paratransit Buses		FY2022	Application	\$228,283	\$57,071	\$285,354
Reserve	NI/A	NI / A	FY 2020 - FY	Drogrammod	¢222 612	Ć02 1F2	¢41E 766
MO1729-19A4	N/A	N/A	2022	Programmed	\$332,613	\$83,153	\$415,766
	•	•	·-	•	44 044 070	4000 000	

Total \$1,344,972 \$332,389 \$1,677,361

Program of Projects and Subrecipients	Project Description	Quantity	Funding Year	Status	FTA Amount	Local Amount	Total Amount
MoDOT - MO1802-17A5	Admin		FY 18	Approved	\$13,641	\$-	\$13,641
NA-DOT NA04004 47A5	Adveto		FY 2019	Approved	\$13,914	\$-	ć72 400
MoDOT - MO1901-17A5	Admin		FY 2020-2023	Programmed	\$58,495	\$-	\$72,409

Total \$86,050 N/A \$86,050

Total FY 2017 Balance - FY 2023 traditional 5310 capital amount available	\$952,844
FY 2017 Balance - FY 2023 traditional 5310 capital amount awarded	(\$454,562)
Balance Remaining in reserve for 5310 traditional projects	\$498,283
Total FY 2018 - 2023 other capital amount available	\$688,399
FY 2018 - FY 2023 other capital amount awarded	(\$329,514)
FY 2023 other capital amount pending	(\$228,283)
Balance remaining for other capital	\$130,602
Total FY 2018-2023 administration available	\$86,050
FY 2018-2023 administration awarded	(\$27,555)
Balance remaining for administration	\$58,495

Aviation

YEARLY SUMMARY

	Federal	Local	State	
PROJECT	FAA (AIP)	LOCAL	MoDOT	TOTAL
2020				
NA1206	\$0	\$95,000	\$855,000	\$950,000
NA1905	\$5,802,891	\$644,766	\$0	\$6,447,657
NA1906-19	\$686,358	\$76,262	\$0	\$762,620
NA1907-19	\$0	\$93,000	\$837,000	\$930,000
SUBTOTAL	\$6,489,249	\$909,028	\$1,692,000	\$9,090,277
2021				
NA1503	\$1,015,020	\$112,780	\$0	\$1,127,800
NA1603	\$653,760	\$72,640	\$0	\$726,400
NA2001-19	\$0	\$91,500	\$823,500	\$915,000
NA2102-20	\$1,176,790	\$1,307,310	\$0	\$2,484,100
SUBTOTAL	\$2,845,570	\$1,584,230	\$823,500	\$5,253,300
2022				
NA1301	\$436,615	\$48,513	\$0	\$485,128
NA1501	\$909,612	\$101,068	\$0	\$1,010,680
NA1903	\$7,868,826	\$874,313	\$0	\$8,743,139
SUBTOTAL	\$9,215,053	\$1,023,894	\$0	\$10,238,947
2023				
NA1200	\$3,100,000	\$344,444	\$0	\$3,444,444
NA1206	\$0	\$75,000	\$675,000	\$750,000
NA1300	\$742,500	\$82,500	\$0	\$825,000
NA1801	\$2,352,240	\$261,360	\$0	\$2,613,600
NA1901	\$675,000	\$75,000	\$0	\$750,000
NA1904	\$422,244	\$46,916	\$0	\$469,160
SUBTOTAL	\$7,291,984	\$885,220	\$675,000	\$8,852,204
GRAND TOTAL	\$25,841,856	\$4,402,372	\$3,190,500	\$33,434,728

FINANCIAL CONSTRAINT

Aviation

	Fede	eral Funding					
		AIP	Local		MoDOT		TOTAL
FY 2020							
Funds Anticipated	\$	6,489,249	\$ 909,028	\$	1,692,000	\$	9,090,277
Funds Programmed		(\$6,489,249)	(\$909,028)	(\$	1,692,000)	-	(\$9,090,277)
Balance FY 2020		\$0	\$0		\$0		\$0
FY 2021							
Funds Anticipated	\$	2,845,570	\$ 1,584,230	\$	823,500	\$	5,253,300
Funds Programmed		(\$2,845,570)	(\$1,584,230)		(\$823,500)	-	(\$5,253,300)
Balance FY 2021		\$0	\$0		\$0		\$0
FY 2022							
Funds Anticipated	\$	9,215,053	\$ 1,023,894	\$	-	\$	10,238,947
Funds Programmed		(\$9,215,053)	(\$1,023,894)		\$0	97	310,238,947)
Balance FY 2022		\$0	\$0		\$0		\$0
FY 2023							
Funds Anticipated	\$	7,291,984	\$ 885,220	\$	675,000	\$	8,852,204
Funds Programmed		(\$7,291,984)	(\$885,220)		(\$675,000)	((\$8,852,204)
Balance FY 2023		\$0	\$0		\$0		\$0

Bicycle & Pedestrian

YEARLY SUMMARY

TEARET SOMMAN	•		Federal			Local			
PROJECT	FHWA (STBG-U)	FHWA (TAP)	FHWA (NHPP)	FHWA (STAP)	FHWA (STBG)	LOCAL	MoDOT	MoDOT-AC	TOTAL
2020									
EN1513-19AM1	\$488,494	\$0	\$0	\$0	\$0	\$122,122	\$0	\$0	\$610,616
EN1706	\$0	\$0	\$0	\$0	\$8,000	\$0	\$2,000	\$0	\$10,000
EN1801-18	\$0	\$0	\$0	\$0	\$12,000	\$0	\$3,000	\$0	\$15,000
EN1802-18	\$0	\$0	\$0	\$0	\$333,600	\$0	\$83,400	\$0	\$417,000
EN1803-18A3	\$2,000,000	\$0	\$0	\$0	\$0	\$500,000	\$0	\$0	\$2,500,000
EN1901-19	\$0	\$0	\$0	\$0	\$1,600	\$0	\$400	\$0	\$2,000
EN1902-19A2	\$0	\$193,075	\$0	\$0	\$0	\$48,269	\$0	\$0	\$241,344
EN1903-19A2	\$0	\$155,439	\$0	\$0	\$0	\$42,060	\$0	\$0	\$197,499
EN1904-19A3	\$0	\$272,000	\$0	\$0	\$0	\$68,000	\$0	\$0	\$340,000
EN1905-19A3	\$324,014	\$0	\$0	\$0	\$0	\$81,004	\$0	\$0	\$405,018
EN1906-19A3	\$187,990	\$0	\$0	\$0	\$0	\$46,998	\$0	\$0	\$234,988
EN1907-19A3	\$0	\$139,621	\$0	\$0	\$0	\$34,906	\$0	\$0	\$174,527
EN1908-19A3	\$0	\$297,093	\$0	\$0	\$0	\$74,274	\$0	\$0	\$371,367
EN1909-19A3	\$183,365	\$0	\$0	\$0	\$0	\$45,841	\$0	\$0	\$229,200
EN1910-19A3	\$146,098	\$0	\$0	\$0	\$0	\$36,524	\$0	\$0	\$182,62
EN1911-19A3	\$0	\$72,708	\$0	\$0	\$0	\$18,177	\$0	\$0	\$90,88
EN1912-19A3	\$0	\$85,911	\$0	\$0	\$0	\$21,478	\$0	\$0	\$107,38
EN1913-19A3	\$110,869	\$0	\$0	\$0	\$0	\$27,717	\$0	\$0	\$138,58
EN1914-19AM2	\$0	\$0	\$0	\$0	\$25,600	\$0	\$6,400	\$0	\$32,00
EN2002-20	\$0	\$0	\$0	\$0	\$0	\$0	\$23,000	\$92,000	\$115,00
EN2002-20	\$0	\$0	\$0	\$0	\$1,600	\$0	\$400	\$0	\$2,00
EN2004-20	\$0	\$0	\$0	\$0 \$0	\$1,600	\$0	\$400	\$0 \$0	\$2,00
EN2005-20	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	\$24,000	\$30,00
EN2006-20	\$0	\$0	\$0	\$0	\$0 \$0	\$0 \$0	\$10,000	\$40,000	\$50,00
EN2007-20	\$0 \$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$0,000	\$2,00
SP2001-19A6	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$125,978	\$0 \$0	\$0	\$0 \$0	\$125,97
SUBTOTAL	\$3,440,830	\$1,215,847	\$1,600	\$0	\$509,978	\$1,167,370	\$135,400	\$156,000	\$6,627,02
	, , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , ,	4 1,000	•	7 000,010	41,101,01	4 100,100	4 100,000	+ 2,521,521
021									
EN1706	\$0	\$0	\$0	\$0	\$8,000	\$0	\$2,000	\$0	\$10,00
EN1801-18	\$0	\$0	\$0	\$264,000	\$682,400	\$0	\$236,600	\$0	\$1,183,00
EN1802-18	\$0	\$0	\$0	\$0	\$1,639,200	\$0	\$409,800	\$0	\$2,049,00
EN1901-19	\$0	\$0	\$0	\$0	\$244,000	\$0	\$61,000	\$0	\$305,00
EN1914-19AM2	\$0	\$0	\$0	\$0	\$378,400	\$0	\$94,600	\$0	\$473,00
EN2002-20	\$0	\$0	\$0	\$0	\$0	\$0	\$255,200	\$1,020,800	\$1,276,00
EN2003-20	\$0	\$0	\$0	\$0	\$40,000	\$0	\$10,000	\$0	\$50,00
EN2004-20	\$0	\$0	\$0	\$0	\$7,200	\$0	\$1,800	\$0	\$9,00
EN2005-20	\$0	\$0	\$0	\$0	\$0	\$0	\$22,200	\$88,800	\$111,00
EN2006-20	\$0	\$0	\$0	\$0	\$0	\$0	\$67,000	\$268,000	\$335,00
EN2007-20	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$2,00
EN2101-18	\$53,760	\$0	\$0	\$0	\$0	\$13,440	\$0	\$0	\$67,20
EN2102-18	\$74,368	\$0	\$0	\$0	\$0	\$18,592	\$0	\$0	\$92,960

Bicycle & Pedestrian

YEARLY SUMMARY

			Federal			Local	Sta	te	
PROJECT	FHWA (STBG-U)	FHWA (TAP)	FHWA (NHPP)	FHWA (STAP)	FHWA (STBG)	LOCAL	MoDOT	MoDOT-AC	TOTAL
2022									
EN1901-19	\$0	\$0	\$196,000	\$315,000	\$704,200	\$0	\$303,800	\$0	\$1,519,000
EN2003-20	\$0	\$0	\$0	\$0	\$152,800	\$0	\$38,200	\$0	\$191,000
EN2004-20	\$0	\$0	\$0	\$0	\$48,000	\$0	\$12,000	\$0	\$60,000
EN2005-20	\$0	\$0	\$0	\$0	\$0	\$0	\$184,600	\$738,400	\$923,000
EN2006-20	\$0	\$0	\$0	\$0	\$0	\$0	\$290,600	\$1,162,400	\$1,453,000
EN2007-20	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$2,000
SUBTOTAL	\$0	\$0	\$197,600	\$315,000	\$905,000	\$0	\$829,600	\$1,900,800	\$4,148,000
2023									
EN2003-20	\$0	\$0	\$0	\$0	\$1,304,000	\$0	\$326,000	\$0	\$1,630,000
EN2007-20	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$10,000
SUBTOTAL	\$0	\$0	\$8,000	\$0	\$1,304,000	\$0	\$328,000	\$0	\$1,640,000
GRAND TOTAL	\$3,568,958	\$1,215,847	\$208,800	\$579,000	\$5,718,178	\$1,199,402	\$2,453,600	\$3,434,400	\$18,378,185

FINANCIAL CONSTRAINT

Bicycle & Pedestrian

			Fed	deral (FHWA)						
	STBG-U	TAP		NHPP	STBG	STAP	Local	MoDOT-AC	MoDOT	TOTAL
PRIOR YEAR										
Balance		\$ 853,353	\$	-			\$ -	\$ -	\$ -	\$ 853,353
FY 2020										
Funds Anticipated	\$ 3,440,830	\$ 421,887	\$	1,600	\$509,978.00	\$0.00	\$ 1,167,370	\$ 156,000	\$ 135,400	\$ 5,833,065
Funds Programmed	(\$3,440,830)	(\$1,215,847))	(\$1,600)	(\$509,978)	\$0	(\$1,167,370)	(\$156,000)	(\$135,400)	(\$6,627,025)
Running Balance	\$0.00	\$59,393.38		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$59,393.38
FY 2021										
Funds Anticipated	\$ 128,128	\$430,324.80		\$1,600.00	\$2,999,200.00	\$264,000.00	\$32,032.00	\$1,377,600.00	\$1,160,600.00	\$ 6,393,485
Funds Programmed	(\$128,128)	\$0		(\$1,600)	(\$2,999,200)	(\$264,000)	(\$32,032)	(\$1,377,600)	(\$1,160,600)	(\$5,963,160)
Running Balance	\$0.00	\$489,718.18		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$489,718.18
FY 2022										
Funds Anticipated	\$ -	\$438,931.30		\$197,600.00	\$905,000.00	\$315,000.00	\$0.00	\$1,900,800.00	\$829,600.00	\$ 4,586,931
Funds Programmed	\$0	\$0		(\$197,600)	(\$905,000)	(\$315,000)	\$0	(\$1,900,800)	(\$829,600)	(\$4,148,000)
Running Balance	\$0.00	\$928,649.48		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$928,649.48
FY 2023										
Funds Anticipated	\$ -	\$447,709.92		\$8,000.00	\$1,304,000.00	\$0.00	\$0.00	\$0.00	\$328,000.00	\$ 2,087,710
Funds Programmed	\$0	\$0		(\$8,000)	(\$1,304,000)	\$0	\$0	\$0	(\$328,000)	(\$1,640,000)
Running Balance	\$0.00	\$1,376,359.40		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$ 1,376,359.40

^{*} STBG-Urban funds are available for use on both Bicycle/Pedestrian Projects and Roadway projects. Their distribution between these types of projects is not determined ahead of their programming by project. To see the entire amount of funding available for STBG-Urban, please visit page H-viii, Table H.2 or page H-10. STBG and STAP funding are statewide funding, with programming selected by MoDOT in consultation with OTO.

The column The	YEARLY SUMMAR	RY															
			IWA (SAFETY)	FHWA (BRIDGE)	FHWA (I/M)	Federal FHWA (130)	FHWA (BRO)	FHWA (NHPP)	FHWA (STBG)	FEMA	LOCAL	al OTHER	MoDOT	Sta MoDOT-GCSA	MoDOT-AC	SEMA	TOTAL
Company Section Sect	2020																
Column	CC0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
Company 19 1																	
COMPANY NO. 50	CC1802	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$50,000
COMPANY NO. 50 50 50 50 50 50 50 50 50 50 50 50 50	CC1901-19			\$0		\$0						\$0			\$0		
STATEMEN STATE OF THE PARTY OF																	
GRIFTS 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	GR1403-18A1	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
GRIFFIC MARCHAR 50 50 50 50 50 50 50 50 50 50 50 50 50																	
German-19 50 50 50 50 50 50 50 50 50 50 50 50 50	GR1707-17A6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$1,000
GREGARD S		\$0															
GRINGOT SI	GR1901-19	\$14,735,589	\$0	\$0		\$0	\$0	\$0	\$0	\$0		\$0	\$0		\$0	\$0	\$22,000,000
GREENERS 50 50 50 50 50 50 50 50 50 50 50 50 50	GR1905-19	\$0	\$0	\$0	\$224,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,900	\$0	\$0	\$0	\$249,000
GREENERS 50 50 51 51500 50 50 50 50 50 50 50 50 50 50 50 50																	
GRIPHICAS 50 50 50 50 50 50 50 50 50 50 50 50 50	GR1908-19	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
GREADEZ-20																	
GROMADA 05 0 50 50 50 50 50 50 50 50 50 50 50 5				\$0					\$0	\$0				\$0		\$0	\$642,000
GREADEZO 50 50 50 50 50 50 50 50 50 50 50 50 50	GR2003-20	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$4,000
GREADER 20																	
GREGORIZ-200 S0 50 50 50 50 50 50 50 50 50 50 50 50 50	GR2006-20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
GRESTON 20 50 50 50 50 50 50 50																	
MOTFFREE SQ SQ SQ SQ SQ SQ SQ	GR2009-20	\$0	\$0	\$0	\$0	\$0	\$440,000	\$0	\$0	\$0		\$0	\$0	\$0	\$0	\$0	\$550,000
MOTIFICATION S																	
MOTIZZE 50 50 50 50 50 50 50 50 50 50 50 50 50	MO1720 MO1721-1845																
MORIBO-16 50 \$182,700 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$50,000
MC0001-09 50 50 50 50 50 50 50 50 50 50 50 50 50																	
M019064-19 S0	MO1804-18	\$332,000	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$83,000	\$0	\$200	\$0	\$0	\$0	\$416,000
M02001-20 S0																	
MC2002-20 \$0 \$775,800 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
MG2004-20 S0 \$7,200 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	MO2002-20	\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$86,200	\$0	\$0	\$0	\$862,000
MO2006-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
MC2007-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0	MO2005-20	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$181,200	\$0	\$724,800	\$0	\$906,000
MOZ008-20 \$0 \$900 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$																	
MO2101-18 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	MO2008-20	\$0		\$0	\$0		\$0		\$0	\$0		\$0	\$100	\$0	\$0	\$0	\$1,000
M02104-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	MO2101-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$572,800	\$0	\$0	\$0	\$143,400	\$0	\$800	\$0	\$717,000
NX1701 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
NX1903-18A2 \$584,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	NX1701	\$0	\$0	\$0	\$0	\$0	\$0	\$168,000	\$0	\$0	\$0	\$0	\$42,000	\$0	\$0	\$0	\$210,000
NX1901-19			\$0	\$0	\$0	\$0	\$0		\$0	\$0		\$0		\$0	\$0	\$0	\$1,260,000
OK1401-18AM4 \$1.512.439 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0		\$0		\$0						\$0	\$0	\$0					\$571,000
OK1802-19A3 \$800,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	OK1401-18AM4	\$1,512,439	\$0	\$0	\$0	\$0	\$0	\$0	\$1,372,151	\$0	\$378,111	\$0	\$343,037	\$0	\$0	\$0	\$3,605,738
OK1803 \$105,200 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$						\$0 \$0						\$0 \$0			\$0 \$0		
OT1901-19A5 \$210,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	OK1803	\$105,200	\$0	\$0	\$0	\$0	\$0	\$2,674,800	\$0	\$0	\$26,300	\$0	\$668,700	\$0	\$0	\$0	\$3,475,000
RG9091-18A1 S0 \$748.800 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
RP1703-17A3 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$ 0 \$	RG0901-18A1	\$0	\$748,800	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$832,000
RP1802-18 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	RP1703-17A3	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
RP1803-18 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
SP1401 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	RP1803-18	\$0	\$0	\$0	\$0	\$0	\$0	\$684,800	\$0	\$0	\$0	\$0	\$171,200	\$0	\$0	\$0	\$856,000
\$P1405-18A1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
	SP1405-18A1	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$50,000
			φυ	φυ	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	Ģ400	\$0	φ1,000	\$0	φ 2 ,000

YEARLY SUMMAI	RY															
PROJECT	FHWA (STBG-U) F	HWA (SAFETY)	FHWA (BRIDGE)	FHWA (I/M)	Federal FHWA (130)	FHWA (BRO)	FHWA (NHPP)	FHWA (STBG)	FEMA	LOCAL	OTHER	MoDOT	Sta MoDOT-GCSA	te MoDOT-AC	SEMA	TOTAL
PROJECT 2020 Continued 2020 Continued 2021 Continue	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	HWA (SAFETY) I I SO	HWA (BRIDGE) S0 S0 S0 S0 S0 S0 S0 S0 S0 S	\$9,000 \$0,000 \$0,000 \$0,50 \$0,	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	FHWA (BRO) S0	FHWA (NHPP) \$800 \$16,000 \$16,000 \$1,600 \$0,000 \$1,600 \$0,000 \$1,449,600 \$0,000 \$28,000 \$554,400 \$555,200 \$1,883,200 \$3,000 \$14,4400 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$1,600 \$50,000 \$1,	\$100 \$100 \$100 \$100 \$100 \$100 \$100 \$100	FEMA \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$	LOCAL SO	SO S	\$1,000 \$200 \$4,000 \$4,000 \$163,000 \$163,000 \$17,000 \$14,600 \$13,800 \$4400 \$153,800 \$14,600 \$10,000 \$1,000 \$	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$EMA \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000 \$1,000 \$20,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$1,630,000 \$2,2000 \$3,340,000 \$3,340,000 \$1,000,000 \$1,000,000 \$2,2000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$10,00
CC0901 CC1102 CC1102 CC1703 CC1802 CC1803-18 CC1902-19 CC1902-19 CC2001-20 GR1403-18A1 GR1703 GR1707-17A6 GR1801-18 GR1903-19 GR1903-19 GR1906-19 GR1906-19 GR1908-19 GR1908-19 GR1909-19 GR1912-19 GR1912-19 GR2003-20 GR2004-20 GR2005-20 GR2005-20 GR2008-20 GR2008-20 GR2008-20 GR2008-20 MO1405 MO17721 MO1723 MO1722 MO1723 MO1723 MO1723 MO1723 MO1904-19 MO1905-19	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$0 \$0 \$1.800 \$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 \$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 \$0 \$0 \$0 \$0 \$	\$0 \$1,600 \$1,600 \$1,600 \$476,000 \$0 \$0 \$0 \$1,1684,800 \$0 \$0 \$1,1684,800 \$1,1684,800 \$0 \$1,1784,400 \$0 \$1,1784,000 \$1,1784,000 \$1,1784,000 \$0 \$0 \$0 \$1,1784,000 \$1,1784,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,1784,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$8,000 \$4,000 \$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$0 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00 \$00	\$2,000 \$400 \$1,000 \$53,200 \$400 \$119,000 \$12,000 \$141,400 \$200 \$466,200 \$466,200 \$466,200 \$456,900 \$59,400 \$59,400 \$59,400 \$59,400 \$59,400 \$50,800 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$110,000 \$110,000 \$110,000 \$110,000 \$110,000 \$50,800	\$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 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$10,000 \$2,000 \$3,000 \$3,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$10,000 \$1,000 \$1,000 \$2,30,000 \$2,30,000 \$2,30,000 \$4,269,000 \$4,269,000 \$4,269,000 \$4,000 \$2,30,000 \$4,000 \$2,30,000 \$4,000 \$4,000 \$4,000 \$5,000 \$4,000 \$5,0000

FROLECT FHWA (STBGL) FHWA (STBGL) FHWA (RM) FHWA (MM) FHWA (MM) FHWA (RM) FHWA (RM)	\$50,000 \$204,000 \$215,000 \$2,25,000 \$2,26,000 \$2,000
MoZ006-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$204,000 \$415,000 \$415,000 \$225,000 \$2,047,000 \$2,047,000 \$2,047,000 \$2,75,625 \$1,798,000 \$2,000 \$379,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
MOZ006-20 S0 \$183,600 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$415,000 \$225,000 \$7,077,000 \$2,047,000 \$2,047,000 \$2,047,000 \$170,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$10,000 \$2,000 \$10,000 \$2,000 \$10,000 \$2,000 \$10,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$3,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
MO2105-20	\$225,000 \$7.077.000 \$2,047,000 \$2,047,000 \$2,047,000 \$2,000 \$10,000 \$2,000 \$3,000 \$3,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
NYTOH	\$2,000 \$2,247,000 \$275,625 \$1,798,000 \$10,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$1,775,000 \$2,000 \$1,271,000 \$70,000 \$1,271,000 \$2,000 \$2,000 \$2,000 \$1,271,000 \$2
OK1901-19	\$2,047,000 \$275,625 \$1,798,000 \$10,000 \$2,000 \$2,000 \$2,000 \$1,000 \$2,00
RG9901-18A1	\$1,798,000 \$2,000
RP1701 S0 S0 S0 S0 S0 S0 S0	\$10,000 \$2,000 \$2,000 \$2,000 \$2,000 \$10,000 \$10,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$1,975,000 \$796,000 \$796,000 \$1,271,000 \$2,000 \$
RP1704-17A3 SO SO SO SO SO SO SO S	\$2,000 \$2,000 \$2,000 \$10,000 \$1,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$1,075,000 \$2,000 \$796,000 \$796,000 \$2,000
SPH401 S0 S0 S0 S0 S0 S0 S0	\$8,000 \$2,000 \$10,000 \$8,000 \$20,000 \$2,000 \$2,000 \$2,000 \$2,000 \$149,000 \$70,000 \$70,000 \$2,200 \$72,000 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200
SP1413-19 S0 S0 S0 S0 S0 S0 S0 S	\$2,000 \$10,000 \$20,000 \$1,075,000 \$2,000 \$2,000 \$2,000 \$2,000 \$55,000 \$796,000 \$1,271,000 \$2,200 \$2,200 \$2,200 \$2,200 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
SP1419-18A1 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$10,000 \$8,000 \$20,000 \$1,075,000 \$2,000 \$2,000 \$149,000 \$770,000 \$770,000 \$750,000 \$796,000 \$3,271,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
SP1709 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$20,000 \$1,075,000 \$2,000 \$2,000 \$149,000 \$55,000 \$796,000 \$2,000 \$379,000 \$2,000 \$2,000 \$2,000
SP1710 SO SO SO SO SO SO SO S	\$1,075,000 \$2,000 \$2,000 \$2,000 \$149,000 \$755,000 \$796,000 \$1,271,000 \$2,000 \$2,000 \$2,000 \$2,000
SP181-18 \$0 \$2,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$149,000 \$55,000 \$70,000 \$796,000 \$1,271,000 \$2,000 \$2,000 \$2,000
SP1812-18 \$0 \$2,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$149,000 \$55,000 \$70,000 \$1,271,000 \$2,000 \$2,000 \$2,000 \$2,000 \$2,000
SP1816-18A2 \$0	\$55,000 \$70,000 \$796,000 \$1,271,000 \$2,000 \$379,000 \$2,000 \$2,000 \$2,000
SP1817-18A2 S0 S0 S0 S0 S0 S0 S0 S	\$70,000 \$796,000 \$1,271,000 \$2,000 \$379,000 \$2,000 \$2,000 \$2,000
SP1903-19 \$0	\$796,000 \$1,271,000 \$2,000 \$379,000 \$2,000 \$2,000 \$2,000
\$P1906-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$379,000 \$2,000 \$2,000 \$2,000
SP1908-19A2 \$0	\$2,000 \$2,000 \$2,000
\$P1910-19A2 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$2,000
SP1911-19A2 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
SP2002-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	
\$P2003-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$3,560,000
\$P2006-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000
\$P2007-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$650,000 \$14,000
\$P209-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$7,000
SP2013-20 50 50 50 50 50 50 50 50 50 50 50 50 50	\$2,000 \$35,773,625
2022	
CC0901 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000
CC1102 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$3,881,000
CC1803-18	\$2,000
CC1901-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$2,000
GR1707-17A6 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$1,000
GR1801-18 \$0 \$1.800 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$2,000 \$4,500,000
GR1907-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,672,000 \$0 \$0 \$0 \$0 \$418,000 \$0 \$0	\$2,090,000
GR2003-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0.200 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$4,000 \$1,634,000
GR2007-20 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$25,000
MO1405 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$15,000 \$50,000
MO1721-18A5 \$0 \$54,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$60,000
MO1722 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$50,000 \$50,000
MO1904-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$506,000
MO1905-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$23,500 \$712,000
MO2104-19 \$336,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$420,000
MO2201-20 \$0 \$24,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$27,000 \$2,000
OT1901-19A5 \$231,525 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$289,406
RG9901-18A1 \$0 \$13,194,900 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$14,661,000 \$2,000
RP1704-17A3 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,600 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000
SP1401 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$8,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$10,000 \$2.000
\$P1413-19 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$172,000
SP1708 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$935,000 \$2,000
SP1811-18 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$2,000 \$2,000
FY 2021 continued on next page	

VEA	DI	v	CI	IDADA	A E	21

	·				Federal		·			Loca			Sta			
PROJECT	FHWA (STBG-U) F	HWA (SAFETY)	FHWA (BRIDGE)	FHWA (I/M)	FHWA (130)	FHWA (BRO)	FHWA (NHPP)	FHWA (STBG)	FEMA	LOCAL	OTHER	MoDOT	MoDOT-GCSA	MoDOT-AC	SEMA	TOTAL
1 Continued																
1812-18 1815-18A2	\$0 \$960,000	\$2,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$702.400	\$0 \$0	\$0 \$0	\$0 \$240.000	\$0 \$0	\$0 \$175.600	\$0 \$0	\$0 \$0	\$0 \$0	\$2, \$2,078.
1816-18A2	\$960,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$4,000	\$0 \$0	\$0 \$0	\$240,000	\$0	\$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,076
817-18A2	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$1,000	\$0	\$0 \$0	\$0 \$0	\$2
906-19	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$800	\$0	\$3,200	\$0 \$0	\$4
906-19 908-19A2	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$2,782,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$695,600	\$0 \$0	\$3,200	\$0 \$0	\$3,47
906-19A2 909-19A2	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$2,782,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$400	\$0	\$0 \$0	\$0 \$0	\$3,476
909-19A2 910-19A2	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$
911-19A2 911-19A2	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$400 \$400	\$0	\$0 \$0	\$0 \$0	\$. \$:
911-19A2 002-20	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$
006-20	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$297.800	\$0	\$1,191,200	\$0 \$0	\$ \$1.48
008-20	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$1,423,200	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$355,800	\$0 \$0	\$1,191,200	\$0 \$0	\$1,77
009-20	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$780,000	\$0	\$0	\$0	\$0	\$195,000	\$0	\$0 \$0	\$0 \$0	\$97
2013-20	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$195,000	\$0 \$0	\$0	\$0 \$0	\$973
201-20	\$0 \$0	\$0	\$0 \$0	\$0	\$800,000	\$0 \$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$200.000	\$0 \$0	\$0 \$0	\$1,00
STOTAL	\$4,774,004	\$13,280,500	\$0	\$0	\$800,000	\$0	\$12,654,400	\$620,800	\$0	\$1,636,402	\$0	\$5,267,000	\$200,000	\$1,736,800	\$0 \$0	\$40,96
TOTAL	φ 4 ,774,004	\$13,280,300	φU	\$ 0	\$800,000	4 0	\$12,034,400	\$020,800	φU	\$1,030,402	40	\$3,207,000	φ200,000	\$1,730,800	9 0	φ40,50
3																
901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$1
102	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$
302	\$0	\$0	\$0	\$0	\$0	\$0	\$8,268,800	\$0	\$0	\$0	\$0	\$2,067,200	\$0	\$0	\$0	\$10,33
901-19	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$
902-19	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$
502	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,00
707-17A6	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$0	\$0	\$
801-18	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$
902-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000,000	\$0	\$0	\$0	\$0	\$0	\$4,00
003-20	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$:
007-20	\$0	\$0	\$0	\$0	\$0	\$0	\$1,984,000	\$0	\$0	\$0	\$0	\$496,000	\$0	\$0	\$0	\$2,48
405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,000	\$0	\$0	\$0	\$1
719-18A5	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$
721-18A5	\$0	\$54,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,000	\$0	\$0	\$0	\$6
722	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$
723	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$
904-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$518,000	\$0	\$2,072,000	\$0	\$2,5
05-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,000	\$0	\$0	\$0	\$
01-20	\$336,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$84,000	\$0	\$0	\$0	\$0	\$0	\$4
)4	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
01-19A5	\$243,101	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$60,775	\$0	\$0	\$0	\$0	\$0	\$3
01	\$0	\$0	\$0	\$0	\$0	\$0	\$425,600	\$0	\$0	\$0	\$0	\$106,400	\$0	\$0	\$0	\$5
05-18A1	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
13-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$142,200	\$0	\$568,800	\$0	\$71
02-18	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
06-19	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$265,400	\$0	\$1,061,600	\$0	\$1,3
09-19A2	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
10-19A2	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	5
11-19A2	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
02-20	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$0	\$600	\$0	\$0	\$0	5
13-20	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	
TOTAL	\$579,101	\$55,800	\$0	\$0	\$0	\$0	\$10,792,800	\$48,000	\$0	\$5,145,775	\$0	\$3,669,000	\$0	\$3,702,400	\$0	\$23,99
	\$29,706,433	\$19.712.100	\$1,411,200	\$5.551.200	\$3.886.000	\$790,151	\$72,163,800	\$10.950.151	\$740.993	\$17.193.338	\$975,000	\$28,108,437	\$316.000	\$8.822.800	\$123,499	\$200.45

FINANCIAL CONSTRAINT

Roadways

	Federal Funding Source														
	STBG-U	Safety	Bridge	I/M	130	BRO	NHPP	STBG	FEMA	TOTAL Federal Funds	Local	MoDOT Programmed Funds	Other	State Operations and Maintenance	TOTAL
2020 Funds Programmed	\$23,756,028	\$4.055.200	\$28,800	\$1,700,100	\$2,646,000	\$790,151	\$34,455,800	\$5,530,151	\$740.993	\$73,703,223	\$11,235,836	\$14,652,137	\$123,499	\$5.380.129	\$105,094,824
2021 Funds Programmed	\$597,300	\$2,320,600	\$1,382,400		\$440,000		\$14,260,800	\$4,751,200	\$740,993		\$150.325	\$8.019.900	\$123,499		\$41,250,596
2022 Funds Programmed	\$4,774,004	\$13,280,500	\$0	\$0	\$800,000	\$0	\$12,654,400	\$620,800	\$0	\$32,129,704	\$1,636,402	\$7,203,800	\$0	\$5,575,557	\$46,545,463
2023 Funds Programmed	\$579,101	\$55,800	\$0	\$0	\$0		\$10,792,800	\$48,000	\$0		\$5,145,775	\$7,371,400	\$0		\$29,668,793
Total	\$29,706,433	\$ 19,712,100	\$ 1,411,200	\$ 5,551,200	\$ 3,886,000	\$ 790,151	\$72,163,800	\$ 10,950,151	\$ 740,993	\$144,912,028	\$ 18,168,338	\$ 37,247,237	\$ 123,499	\$22,108,574	\$222,559,676

	Prior Year	FY 2020	FY 2021	FY 2022	FY 2023	TOTAL
Available State and Federal Funding	\$10,127,993	\$ 55,986,192	\$36,352,872	\$40,069,500	\$ 26,219,000	\$168,755,557
Available Operations and Maintenance Funding	\$0	\$5,380,129	\$5,476,971	\$5,575,557	\$5,675,917	\$22,108,574
Funds from Other Sources (inc. Local)	\$123,499	\$11,235,836	\$150,325	\$1,636,402	\$5,145,775	\$18,291,837
Available Suballocated Funding	\$23,031,461	\$3,124,142	\$6,826,962	\$6,963,501	\$7,102,771	\$47,048,836
TOTAL AVAILABLE FUNDING	\$33,282,953	\$75,726,299	\$48,807,130	\$54,244,960	\$44,143,463	\$256,204,804
Prior Year Funding		\$33,282,953	\$3,914,427	\$11,470,961	\$19,170,458	-
Programmed State and Federal Funding		(\$105,094,824)	(\$41,250,596)	(\$46,545,463)	(\$29,668,793)	(\$222,559,676)
TOTAL REMAINING	\$33,282,953	\$3,914,427	\$11,470,961	\$19,170,458	\$33,645,128	\$33,645,128

Additional Funds from Other Sources include one-time FEMA and SEMA grant funding for the Riverside Bridge Replacement.

Available State and Federal Funding shown here does not include Funding Available shown on Bike/Ped Financial Constraint Page.

See Table H.9 for details on Local Share Financial Capacity.

Transit

YEARLY SUMMARY

		Federal		Local	State	
PROJECT	FTA (5307)	FTA (5310)	FTA (5339)	LOCAL	MoDOT	TOTAL
2020						
CU1808-17A5	\$0	\$115,846	\$0	\$220,782	\$0	\$336,628
CU2000-17A2	\$1,744,193	\$0	\$0	\$5,594,535	\$42,500	\$7,381,228
CU2001-17A2	\$775,200	\$0	\$0	\$199,890	\$0	\$975,090
CU2004-17A2	\$171,360	\$0	\$0	\$44,100	\$0	\$215,460
CU2005-17A2	\$26,907	\$0	\$0	\$6,930	\$0	\$33,837
CU2006	\$0	\$0	\$755,919	\$233,783	\$0	\$989,702
MO1729-19A4	\$0	\$10,954	\$0	\$2,739	\$0	\$13,693
MO1901-17A5	\$0	\$14,192	\$0	\$0	\$0	\$14,192
MO1910-19A4	\$0	\$141,768	\$0	\$35,442	\$0	\$177,210
SUBTOTAL	\$2,717,660	\$282,760	\$755,919	\$6,338,201	\$42,500	\$10,137,040
2021						
CU2100	\$1,779,077	\$0	\$0	\$5,706,426	\$42,500	\$7,528,003
CU2101	\$790,704	\$0	\$0	\$203,888	\$0	\$994,592
CU2104	\$174,787	\$0	\$0	\$44,982	\$0	\$219,769
CU2105	\$27,445	\$0	\$0	\$7,069	\$0	\$34,514
CU2111	\$0	\$0	\$706,998	\$224,446	\$0	\$931,444
MO1729-19A4	\$0	\$159,237	\$0	\$39,809	\$0	\$199,046
MO1901-17A5	\$0	\$14,476	\$0	\$0	\$0	\$14,476
SUBTOTAL	\$2,772,013	\$173,713	\$706,998	\$6,226,620	\$42,500	\$9,921,844
2022						
CU2200-19	\$1,814,658	\$0	\$0	\$5,820,554	\$42,500	\$7,677,712
CU2201-19	\$806,518	\$0	\$0	\$207,966	\$0	\$1,014,484
CU2202-19	\$178,283	\$0	\$0	\$45,882	\$0	\$224,165
CU2203-19	\$27,994	\$0	\$0	\$7,210	\$0	\$35,204
CU2204-19	\$0	\$228,283	\$0	\$358,149	\$0	\$586,432
MO1729-19A4	\$0	\$162,422	\$0	\$40,605	\$0	\$203,027
MO1901-17A5	\$0	\$14,766	\$0	\$0	\$0	\$14,766
SUBTOTAL	\$2,827,453	\$405,471	\$0	\$6,480,366	\$42,500	\$9,755,790

Transit

YEARLY SUMMARY

		Federal		Local	State	
PROJECT	FTA (5307)	FTA (5310)	FTA (5339)	LOCAL	MoDOT	TOTAL
2023						
CU2300-20	\$1,850,951	\$0	\$0	\$5,820,554	\$42,500	\$7,714,005
CU2301-20	\$822,648	\$0	\$0	\$207,966	\$0	\$1,030,614
CU2302-20	\$181,850	\$0	\$0	\$45,882	\$0	\$227,732
CU2303-20	\$28,554	\$0	\$0	\$7,354	\$0	\$35,908
MO1729-19A4	\$0	\$165,670	\$0	\$41,418	\$0	\$207,088
MO1901-17A5	\$0	\$15,061	\$0	\$0	\$0	\$15,061
SUBTOTAL	\$1,033,052	\$180,731	\$0	\$302,620	\$0	\$9,230,408
GRAND TOTAL	\$9,350,178	\$1,042,675	\$1,462,917	\$19,347,807	\$127,500	\$39,045,082

FINANCIAL CONSTRAINT

Transit

	Feder	al Funding So	ource			
	5307	5310	5339	Local	MoDOT	TOTAL
PRIOR YEAR						
Balance	\$ -	\$ 555,612	\$1,089,112	\$ -	\$ -	\$ 1,644,724
FY 2019						
Funds Anticipated	\$ 2,717,660	\$ 283,845	\$ 389,993	\$ 8,116,029	\$ 42,500	\$11,550,027
Funds Programmed	(\$2,717,660)	(\$282,760)	(\$755,919)	(\$6,338,201)	(\$42,500)	(\$10,137,040)
Running Balance	\$0	\$556,697	\$723,186	\$1,777,828	\$0	\$3,057,711
FY 2020						
Funds Anticipated	\$ 2,772,013	\$ 289,521	\$ 396,792	\$ 8,805,809	\$ 42,500	\$12,306,635
Funds Programmed	(\$2,772,013)	(\$173,713)	(\$706,998)	(\$6,226,620)	(\$42,500)	(\$9,921,844)
Running Balance	\$0	\$672,505	\$412,980	\$4,357,017	\$0	\$5,442,502
FY 2021						
Funds Anticipated	\$ 2,827,453	\$ 295,312	\$ 403,728	\$ 9,689,405	\$ 42,500	\$13,258,398
Funds Programmed	(\$2,827,453)	(\$405,471)	\$0	(\$6,480,366)	(\$42,500)	(\$9,755,790)
Running Balance	\$0	\$562,346	\$816,708	\$7,566,056	\$0	\$8,945,110
FY 2022						
Funds Anticipated	\$ 2,861,385	\$ 301,218	\$ 411,803	\$ 10,294,218	\$ -	\$13,868,624
Funds Programmed	(\$1,033,052)	(\$180,731)	\$ -	(\$302,620)	\$ -	(\$1,516,403)
Running Balance	\$1,828,333	\$682,833	\$1,228,511	\$17,557,654	\$0	\$21,297,331

SECTION I

APPENDIX 1

FIXING AMERICA'S SURFACE TRANSPORTATION ACT

TIP REQUIREMENTS FOR TMAS IN ATTAINMENT

OTO TIP AND AMENDMENT APPROVAL PROCESS

CHANGES TO THE TRANSPORTATION IMPROVEMENT PROGRAM

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

FINANCIAL CAPACITY ANALYSIS CERTIFICATION

LIST OF ABBREVIATIONS

FIXING AMERICA'S SURFACE TRANSPORTATION ACT

TITLE 23, CHAPTER I – FEDERAL AID HIGHWAYS

§134 METROPOLITAN TRANSPORTATION PLANNING

(h) - Scope of Planning Process

- (1) In general The metropolitan planning process for a metropolitan planning area under this section shall provide for consideration of projects and strategies that will:
 - (A) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
 - (B) increase the safety of the transportation system for motorized and non-motorized users;
 - (C) increase the security of the transportation system for motorized and non-motorized users;
 - (D) increase the accessibility and mobility of people and for freight;
 - (E) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
 - (F) enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
 - (G) promote efficient system management and operation;
 - (H) emphasize the preservation of the existing transportation system;
 - (I) improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
 - (J) enhance travel and tourism.

(2) Performance-based approach

- (A) In general The metropolitan transportation planning process shall provide for the establishment and use of a performance-based approach to transportation decisionmaking to support the national goals described in 150(b) of this title and the general purposes described in section 5301 of title 49.
- (B) Performance targets -
 - (i) Surface transportation performance targets
 - (I) In general Each metropolitan planning organization shall establish performance targets that address the performance measures described in section 150(c), where applicable, to use in tracking progress towards attainment of critical outcomes for the region of the metropolitan planning organization.
 - (II) Coordination Selection of performance targets by a metropolitan planning organization shall be coordinated with the relevant State to ensure consistency, to the maximum extent practicable.
 - (ii) Public transportation performance targets Selection of performance targets by a metropolitan planning organization shall be coordinated, to the maximum extent

practicable, with providers of public transportation to ensure consistency with sections 5326(c) and 5329(d) of title 49.

- (C) Timing Each metropolitan planning organization shall establish the performance targets under subparagraph (B) not later than 180 days after the date on which the relevant State or provider of public transportation establishes the performance targets.
- (D) Integration of other performance-based plans A metropolitan planning organization shall integrate in the metropolitan transportation planning process, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under Chapter 53 of title 49 by providers of public transportation, required as part of a performance-based program.
- (3) Failure to consider factors The failure to consider any factor specified in paragraphs (1) and (2) shall not be reviewable by any court under this title or chapter 53 of title 49, subchapter II of chapter 5 of title 5, or chapter 7 of title 5 in any matter affecting a transportation plan, a TIP, a project or strategy, or the certification of a planning process.

TIP REQUIREMENTS FOR TMAS IN ATTAINMENT

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) requirements for producing a Transportation Improvement Program (TIP) by the Metropolitan Planning Organization (MPO) for a metropolitan area comes from the Final Rule regarding Metropolitan Transportation Planning dated May 27, 2016. Pertinent Sections include: 23 CFR parts 450 and 500, as well as 49 CFR part 613.

§ 450.326 DEVELOPMENT AND CONTENT OF THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

- (a) The MPO, in cooperation with the State(s) and any affected public transportation operator(s), shall develop a TIP for the MPA. If more than one MPO has been designated to serve an MPA, those MPOs within the MPA shall jointly develop a single TIP for the MPA. The TIP shall reflect the investment priorities established in the current metropolitan transportation plan and shall cover a period of no less than 4 years, be updated at least every 4 years, and be approved by the MPO(s) and the Governor(s). However, if the TIP covers more than 4 years, the FHWA and the FTA will consider the projects in the additional years as informational. The MPO(s) may update the TIP more frequently, but the cycle for updating the TIP must be compatible with the STIP development and approval process. The TIP expires when the FHWA/FTA approval of the STIP expires. Copies of any updated or revised TIPs must be provided to the FHWA and the FTA. In nonattainment and maintenance areas subject to transportation conformity requirements, the FHWA and the FTA, as well as the MPO(s), must make a conformity determination on any updated or amended TIP, in accordance with the Clean Air Act requirements and the EPA's transportation conformity regulations (40 CFR part 93, subpart A).
- (b) The MPO(s) shall provide all interested parties with a reasonable opportunity to comment on the proposed TIP as required by §450.316(a). In addition, in nonattainment area TMAs, the MPO(s) shall provide at least one formal public meeting during the TIP development process, which should be addressed through the participation plan described in §450.316(a). In addition, the MPO(s) shall publish or otherwise make readily available the TIP for public review, including (to the maximum extent practicable) in electronically accessible formats and means, such as the World Wide Web, as described in §450.316(a).
- (c) The TIP shall be designed such that once implemented, it makes progress toward achieving the performance targets established under §450.306(d).

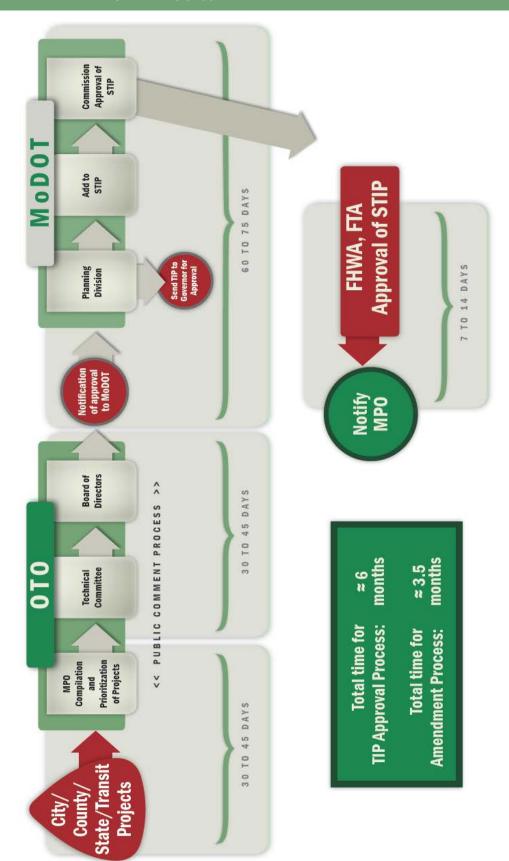
- (d) The TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.
- (e) The TIP shall include capital and non-capital surface transportation projects (or phases of projects) within the boundaries of the metropolitan planning area proposed for funding under 23 U.S.C. and 49 U.S.C. Chapter 53 (including transportation alternatives; associated transit improvements; Tribal Transportation Program, Federal Lands Transportation Program, and Federal Lands Access Program projects; HSIP projects; trails projects; accessible pedestrian walkways; and bicycle facilities), except the following that may be included:
 - (1) Safety projects funded under 23 U.S.C. 402 and 49 U.S.C. 31102;
 - (2) Metropolitan planning projects funded under 23 U.S.C. 104(d), and 49 U.S.C. 5305(d);
 - (3) State planning and research projects funded under 23 U.S.C. 505 and 49 U.S.C. 5305(e);
 - (4) At the discretion of the State and MPO, metropolitan planning projects funded with Surface Transportation Program funds;
 - (5) Emergency relief projects (except those involving substantial functional, locational, or capacity changes);
 - (6) National planning and research projects funded under 49 U.S.C. 5314; and
 - (7) Project management oversight projects funded under 49 U.S.C. 5327.
- (f) The TIP shall contain all regionally significant projects requiring an action by the FHWA or the FTA whether or not the projects are to be funded under title 23 U.S.C. Chapters 1 and 2 or title 49 U.S.C. Chapter 53 (e.g., addition of an interchange to the Interstate System with State, local, and/or private funds and congressionally designated projects not funded under 23 U.S.C. or 49 U.S.C. Chapter 53). For public information and conformity purposes, the TIP shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds.
- (g) The TIP shall include, for each project or phase (e.g., preliminary engineering, environment/NEPA, right-of-way, design, or construction), the following:
 - (1) Sufficient descriptive material (i.e., type of work, termini, and length) to identify the project or phase;
 - (2) Estimated total project cost, which may extend beyond the 4 years of the TIP;
 - (3) The amount of Federal funds proposed to be obligated during each program year for the project or phase (for the first year, this includes the proposed category of Federal funds and source(s) of non-Federal funds. For the second, third, and fourth years, this includes the likely category or possible categories of Federal funds and sources of non-Federal funds);
 - (4) Identification of the agencies responsible for carrying out the project or phase;
 - (5) In nonattainment and maintenance areas, identification of those projects that are identified as TCMs in the applicable SIP;
 - (6) In nonattainment and maintenance areas, included projects shall be specified in sufficient detail (design concept and scope) for air quality analysis in accordance with the EPA transportation conformity regulations (40 CFR part 93, subpart A); and
 - (7) In areas with Americans with Disabilities Act required paratransit and key station plans, identification of those projects that will implement these plans.
- (h) Projects that are not considered to be of appropriate scale for individual identification in a given program year may be grouped by function, work type, and/or geographic area using the applicable classifications under 23 CFR 771.117(c) and (d) and/or 40 CFR part 93. In nonattainment and maintenance areas, project classifications must be consistent with the "exempt project" classifications contained in the EPA transportation conformity regulations (40 CFR part 93, subpart A). In addition, projects proposed for funding under title 23 U.S.C. Chapter 2 that are not regionally significant may be grouped in one line item or identified individually in the TIP.
- (i) Each project or project phase included in the TIP shall be consistent with the approved metropolitan transportation plan.

- (j) The TIP shall include a financial plan that demonstrates how the approved TIP can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the TIP, and recommends any additional financing strategies for needed projects and programs. In developing the TIP, the MPO(s), State(s), and public transportation operator(s) shall cooperatively develop estimates of funds that are reasonably expected to be available to support TIP implementation in accordance with §450.314(a). Only projects for which construction or operating funds can reasonably be expected to be available may be included. In the case of new funding sources, strategies for ensuring their availability shall be identified. In developing the financial plan, the MPO(s) shall take into account all projects and strategies funded under title 23 U.S.C., title 49 U.S.C. Chapter 53, and other Federal funds; and regionally significant projects that are not federally funded. For purposes of transportation operations and maintenance, the financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways (as defined by 23 U.S.C. 101(a)(6)) and public transportation (as defined by title 49 U.S.C. Chapter 53). In addition, for illustrative purposes, the financial plan may include additional projects that would be included in the TIP if reasonable additional resources beyond those identified in the financial plan were to become available. Revenue and cost estimates for the TIP must use an inflation rate(s) to reflect "year of expenditure dollars," based on reasonable financial principles and information, developed cooperatively by the MPO(s), State(s), and public transportation operator(s).
- (k) The TIP shall include a project, or a phase of a project, only if full funding can reasonably be anticipated to be available for the project within the time period contemplated for completion of the project. In nonattainment and maintenance areas, projects included in the first 2 years of the TIP shall be limited to those for which funds are available or committed. For the TIP, financial constraint shall be demonstrated and maintained by year and shall include sufficient financial information to demonstrate which projects are to be implemented using current and/or reasonably available revenues, while federally supported facilities are being adequately operated and maintained. In the case of proposed funding sources, strategies for ensuring their availability shall be identified in the financial plan consistent with paragraph (h) of this section. In nonattainment and maintenance areas, the TIP shall give priority to eligible TCMs identified in the approved SIP in accordance with the EPA transportation conformity regulations (40 CFR part 93, subpart A) and shall provide for their timely implementation.
- (I) In cases that the FHWA and the FTA find a TIP to be fiscally constrained and a revenue source is subsequently removed or substantially reduced (i.e., by legislative or administrative actions), the FHWA and the FTA will not withdraw the original determination of fiscal constraint. However, in such cases, the FHWA and the FTA will not act on an updated or amended TIP that does not reflect the changed revenue situation.
- (m) Procedures or agreements that distribute suballocated Surface Transportation Program funds to individual jurisdictions or modes within the MPA by pre-determined percentages or formulas are inconsistent with the legislative provisions that require the MPO, in cooperation with the State and the public transportation operator, to develop a prioritized and financially constrained TIP and shall not be used unless they can be clearly shown to be based on considerations required to be addressed as part of the metropolitan transportation planning process.
- (n) As a management tool for monitoring progress in implementing the transportation plan, the TIP should:
 - (1) Identify the criteria and process for prioritizing implementation of transportation plan elements (including multimodal trade-offs) for inclusion in the TIP and any changes in priorities from previous TIPs;
 - (2) List major projects from the previous TIP that were implemented and identify any significant delays in the planned implementation of major projects; and
 - (3) In nonattainment and maintenance areas, describe the progress in implementing any required TCMs, in accordance with 40 CFR part 93.
- (o) In metropolitan nonattainment and maintenance areas, a 12-month conformity lapse grace period will be implemented when an area misses an applicable deadline, according to the Clean Air Act and the

transportation conformity regulations (40 CFR part 93, subpart A). At the end of this 12-month grace period, the existing conformity determination will lapse. During a conformity lapse, MPOs may prepare an interim TIP as a basis for advancing projects that are eligible to proceed under a conformity lapse. An interim TIP consisting of eligible projects from, or consistent with, the most recent conforming metropolitan transportation plan and TIP may proceed immediately without revisiting the requirements of this section, subject to interagency consultation defined in 40 CFR part 93. An interim TIP containing eligible projects that are not from, or consistent with, the most recent conforming transportation plan and TIP must meet all the requirements of this section.

(p) Projects in any of the first 4 years of the TIP may be advanced in place of another project in the first 4 years of the TIP, subject to the project selection requirements of §450.332. In addition, the MPO may revise the TIP at any time under procedures agreed to by the State, MPO(s), and public transportation operator(s) consistent with the TIP development procedures established in this section, as well as the procedures for the MPO(s) participation plan (see §450.316(a)) and FHWA/FTA actions on the TIP (see §450.330).

TIP AND AMENDMENT APPROVAL PROCESS Ozarks Transportation Organization



CHANGES TO THE TRANSPORTATION IMPROVEMENT PROGRAM

Project sponsors may find it necessary to request revisions to the adopted TIP. Pursuant to 23 CFR §450.104, changes to the TIP are categorized as Amendments or Administrative Modifications.

TIP AMENDMENTS

TIP amendments are major revisions which require official approval by the OTO Board of Directors. This is followed by submission to the Missouri Department of Transportation (MoDOT) for approval by the Governor of Missouri and subsequent approval by ONEDOT (FHWA and FTA). TIP amendments require a public comment period of 15 days prior to consideration by the OTO Board of Directors. Notice is given by press release and through the OTO website.

REVISIONS REQUIRING TIP AMENDMENTS

- 1. Addition or deletion of any project (except as allowed under Administrative Modifications)
- 2. Substantial changes to the scope of a project (e.g., changing the number of through traffic lanes, changing the type of project, such as from rehabilitation to system expansion)
- 3. Changes in the availability (adding or deleting funds by Congressional action) of earmarked (special appropriation) funds
- 4. Changes in a project's total programmed amount greater than 15 percent (or any amount greater than \$2,000,000)
- 5. Changes in a project's fund source(s) from non-federal to federal
- 6. Changes in the termini of a capacity project of any length OR any project in which the total length changes more than 1/4-mile

ADMINISTRATIVE MODIFICATIONS

TIP administrative modifications are minor revisions which can simply be made by OTO staff after verification that the change(s) falls into this category. Notification of administrative modifications are provided to the Technical Planning Committee, Board of Directors, MoDOT, and ONEDOT. TIP administrative modifications require no public comment period.

REVISIONS ALLOWED AS ADMINISTRATIVE MODIFICATIONS

- 1. Changes in a project's programmed amount less than 15 percent (up to \$2,000,000)
- 2. Minor changes to the scope of a project
- 3. Minor changes to the termini of a non-capacity project, in which the total length changes less than 1/4-mile
- 4. Adding or deleting a project development phase of a project (environmental documentation, professional engineering, design, right-of-way acquisition, construction, or other) without major changes to the scope of the project
- 5. Moving a project's funds to another fiscal year
- 6. Minor changes to funding sources between federal funding categories or between state and local sources
- 7. Changes in a project's fund source(s) from federal to non-federal with no changes to the project's scope, however, the disposition of "freed-up" federal funds remains under the authority of the OTO and are subject to TIP revisions as appropriate

- 8. Changing a project's lead agency when agreed upon by the two agencies affected
- 9. Changes made to an existing project's amount of local or state non-matching funds provided no other funding, scoping, or termini changes are being made to the project
- 10. Changes made to an existing project's programmed federal funds, in order to reflect the actual amount awarded by the federal agency and the corresponding required amount of matching funds (up to 15 percent or \$2,000,000)
- 11. Adding a project to the TIP which is split from a parent project, provided the cumulative total amount of federal funding in each funding category in the parent and split projects remains intact and the overall scope of work intended to be accomplished does not change
- 12. Combining two or more projects already in the TIP, provided the cumulative total amount of federal funding in each funding category of the combined projects remains intact and the overall scope of work intended to be accomplished does not change
- 13. Technical corrections

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

The Ozarks Transportation Organization, which is the Metropolitan Planning Organization for the Springfield, Missouri Urbanized Area, and the Missouri Department of Transportation hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1. 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450 subpart C;
- 2. In nonattainment 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; (NOT APPLICABLE)
- 3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- 6. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal Aid highway construction contracts;
- 7. 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;
- 8. 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 assistance;
- 9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Signature	Signature
Bob Dixon	Scott Bachman
Chairman	Interim District Engineer
Ozarks Transportation Organization	Southwest District
	Missouri Department of Transportation
August 15, 2019	August 15, 2019
Date	Date

FINANCIAL CAPACITY ANALYSIS CERTIFICATION

(FTA CIRCULAR 7008.1A)

I certify that the agencies requesting Federal Transit Administration grants under Sections 5307, 5309, and 5339 have the financial capacity to undertake the programmed projects listed in the FY 2020-2023 Transportation Improvement Program (TIP). The financial capacity statements were reviewed by the Ozarks Transportation Organization. This analysis reflects the financial condition of City Utilities Transit. OTO verifies their financial capacity to undertake their programmed projects and provide for the transit needs of Springfield, Missouri.

	August 15, 2019	
Signature	Date	
Bob Dixon		
Chairman		
Ozarks Transportation Organization		

LIST OF ABBREVIATIONS

AADT Average Annual Daily Traffic

BRDG Highway Bridge Replacement and Rehabilitation

BRM On-System Bridge Replacement Program

BRO Off-System Bridge Replacement Program

DEMO Federal Demonstration Program

ENH Enhancement Funds

EPA Environmental Protection Agency

FAA Federal Aviation Administration

FAST Fixing America's Surface Transportation

FHWA Federal Highway Administration

FTA Federal Transit Administration

FY Fiscal Year

HIP Highway Infrastructure Program

HSIP Highway Safety Improvement Program

HSP Highway Safety Plan

IM Interstate Maintenance Program

ITF Intermodal Transfer Facility

LRTP Long Range Transportation Plan

MAP-21 Moving Ahead for Progress in the 21st Century Act

MHTC Missouri Highways and Transportation Commission

MoDOT Missouri Department of Transportation

MPO Metropolitan Planning Organization

NEPA National Environmental Policy Act

NHPP National Highway Performance Program

NHS National Highway System

OTO Ozarks Transportation Organization

Pub. L. Public Law

SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users

SEC 5307 Federal Transit Section 5307 Formula Funds

SEC 5309 Federal Transit Section 5309 Discretionary Capital Program

SEC 5310 Federal Transit Section 5310 Elderly and Disabled Program

SEC 5339 Federal Transit Section 5339 Bus and Bus Facilities

STIP Statewide Transportation Improvement Program

STBP Surface Transportation Block Grant

STP Surface Transportation Program

TAP Transportation Alternatives Program

TIP Transportation Improvement Program

TMA Transportation Management Area

TPM Transportation Performance Management

USC United States Code

VMT Vehicle Miles Traveled

SECTION J

APPENDIX 2

ORGANIZATIONS AND AGENCIES INCLUDED IN THE PUBLIC INVOLVEMENT PROCESS

PUBLIC INPUT RECEIVED WITH RESPONSE

PUBLIC COMMENT WITH RESPONSE

INTRODUCTION

At the commencement of the development process for the annual TIP update, OTO solicits input from the community regarding projects for the TIP. OTO maintains a mailing list of interested parties and key transportation stakeholders. These persons and groups are specifically targeted in addition to the general public. OTO responds as appropriate to each comment received and forwards any comments, as appropriate, to the local jurisdictions or agencies which may also wish to respond. Included in this Appendix is the list of transportation stakeholders, the input OTO received, and OTO's response.

ORGANIZATIONS AND AGENCIES INCLUDED IN THE PUBLIC INVOLVEMENT PROCESS

OTO BOARD AND COMMITTEE MEMEBERS

Mokhtee Admad Federal Transit Administration 901 Locust Street Suite 404 Kansas City, MO 64106

Rick Artman Greene County 2065 North Clifton Avenue Springfield, MO 65803

Harold Bengsch Greene County Courthouse 933 North Robberson Springfield, MO 65802

Joshua Bird Christian County 202 W. Elm Street Ozark, MO 65721

Steve Bodenhamer City of Strafford P.O. Box 66 Strafford, MO 65757

Kristy Bork Springfield-Branson National Airport

2300 N. Airport Boulevard Ste.

Springfield, MO 65802

JJ Bowler SeniorAge Area Agency on

Aging 1735 S. Fort

Springfield, MO 65807

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David Cameron City of Republic 213 North Main Avenue Republic, MO 65738

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Springfield, MO 65804

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Jerry Compton JWC Architecture 1325 W. Sunshine #522 Springfield, MO 65807

Travis Cossey City of Nixa P.O. Box 395 Nixa, MO 65714

Chris Coulter Greene County

940 N. Boonville Avenue Springfield, MO 65802

Justin Coyan

Springfield Area Chamber of

Commerce

202 S. John Q. Hammons

Parkway

Springfield, MO 65806

Elise Crain Citizen-At-Large P.O. Box 455 Ozark, MO 65721 Shawn Dilday Springfield Public Schools 1458 E. Chestnut Expressway Springfield, MO 65802

Bryant Doss City of Strafford P.O. Box 66 Strafford, MO 65757

Tim Dygon The Arc of the Ozarks 1501 E. Pythian Springfield, MO 65802

John Elkins Citizen-At-Large 1129 Bluestem Road Ozark, MO 65721

Rick Emling Springfield Public Schools 1458 E. Chestnut Expressway Springfield, MO 65802

Craig Fishel
City of Springfield
840 N. Boonville Avenue
Springfield, MO 65802

Jan Fisk City of Springfield 840 Boonville Avenue Springfield, MO 65802

Renita Funk Burrell Center 1300 E. Bradford Springfield, MO 65803

Diane Gallion
City Utilities
1505 N. Boonville
Springfield, MO 65802

Dawne Gardner City of Springfield 840 N. Boonville Avenue Springfield, MO 65802 Rick Gardner City of Ozark P.O. Box 295 Ozark, MO 65721

Rachael Garrett City of Republic 221 N. Main Republic, MO 65738

Brad Gray City of Willard P.O. Box 187 Willard, MO 65781

Warren Griffith City of Battlefield 5434 S. Tower Drive Battlefield, MO 65619

Martin Gugel City of Springfield P.O. Box 8368 Springfield, MO 65801

Corey Hendrickson City of Willard P.O. Box 187 Willard, MO 65781

Debra Hickey City of Battlefield 5434 S. Tower Drive Battlefield, MO 65619

Adam Humphrey Greene County 2065 North Clifton Avenue Springfield, MO 65803

Skip Jansen City Utilities Board Member 782 E. Canterbury Street Springfield, MO 65810

Tom Johnson Missouri State University 901 South National Springfield, MO 65897 Kirk Juranas City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Joel Keller Greene County 940 N. Boonville Avenue Springfield, MO 65802

Travis Koestner MoDOT 3025 E. Kearney Springfield, MO 65803

Mary Kromrey Ozark Greenways P.O Box 50733 Springfield, MO 65805

Kevin Lambeth - Battlefield Representative Anderson Engineering 2045 W. Woodland Springfield, MO 65807

Ken McClure City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

MoDOT 3025 East Kearney Springfield, MO 65803

Laurel McKean

Bradley McMahon Federal Highway Administration 3220 W. Edgewood Suite H Jefferson City, MO 65109

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Frank Miller MoDOT

3025 E. Kearney St. Springfield, MO 65803

Kent Morris Greene County

940 N. Boonville Avenue Springfield, MO 65802

Andy Mueller MoDOT

3025 East Kearney Springfield, MO 65803

Andrew Nelson City of Ozark 204 N Main Ave. Republic, MO 65738

Jim O'Neal Citizen-At-Large 2910 E. Wildwood Springfield, MO 65804

Jeremy Parsons City of Ozark 207 E. Brick Street Ozark, MO 65721

Shannon Porter Southwest Center for Independent Living 2864 S. Nettleton Springfield, MO 65807

Jason Ray SMCOG

901 South National Springfield, MO 65897

Jeff Robinson OATS Inc.

2909 N. Martin Ave. Springfield, MO 65803

Jeff Roussell City of Nixa P.O. Box 395 Nixa, MO 65714

Beth Schaller MoDOT P.O. Box 868.

Springfield, MO 65801

David Schaumburg

Springfield-Branson National

Airport

2300 N. Airport Boulevard Suite

100

Springfield, MO 65802

Mark Schenkelberg

Federal Aviation Administration

901 Locust Street

Kansas City, MO 64106

Frank Schoneboom City of Battlefield 5434 S. Tower Drive Springfield, MO 65619

Andrew Seiler MoDOT

3025 E. Kearney St. Springfield, MO 65803

Jeremiah Shuler

Federal Transit Administration

901 Locust Street Kansas City, MO 64106

Dan Smith City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Mary Lilly Smith City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Linda Starr

SWI Industrial Solution 2836 W. Bennett Springfield, MO 65802

Brian Steele City of Nixa P.O. Box 395 Nixa, MO 65714

Kelly Turner City Utilities

1505 N. Boonville Avenue Springfield, MO 65803

Garrett Tyson City of Republic 213 N. Main Street Republic, MO 65738

Jeff Ussery City of Republic 213 North Main Avenue Republic, MO 65738

Eva Voss MoDOT P.O. Box 270

Jefferson City, MO 65102

Richard Walker Citizen-At-Large

3467 S. Bellhurst Avenue Springfield, MO 65804

Brian Weiler

Springfield-Branson National

Airport

2300 N. Airport Boulevard Suite

100

Springfield, MO 65802

Ray Weter Christian County

100 W. Church Room 100 Ozark, MO 65721

Todd Wiesehan Christian County 202 W. Elm Street Ozark, MO 65721

Janette Vomund

MoDOT

2217 St. Mary's Boulevard Jefferson City, MO 65109

Chad Zickefoose

MoDOT

3025 E. Kearney St. Springfield, MO 65803

TRANSPORTATION PROVIDERS

Adult Tendercare Center 3729 N. Glenstone Springfield, MO 65803

Alternative Opportunities Inc. 1111 S. Glenstone, Suite 2-100 Springfield, MO 65802

Arc Employment Service Arc of the Ozarks 1501 E. Pythian Springfield, MO 65802

Burrell Center - Admin 1300 E Bradford Springfield, MO 65803

City Utilities Transit Services 1505 Boonville Ave. Springfield, MO 65803

Community Partnership of the Ozarks 330 N. Jefferson Ave. Springfield, MO 65806

Council of Churches of the Ozarks 627 N. Glenstone P.O. Box 3947 Springfield, MO 65808

Cox Senior Advantage 1000 E. Walnut Lawn Springfield, MO 65807

Daybreak Adult Daycare and Eldercare Transit 1461 E. Seminole Springfield, MO 65804

Developmental Center of the Ozarks 1545 E. Pythian Springfield, MO 65802

Greene County Board for Developmentally Disabled 1370 E Primrose, Suite A Springfield, MO 65804 Elder Care Transit 1461 E. Seminole St. Springfield, MO 65804

Southside Senior Center 2215 S. Fremont Springfield, MO 65804

Greene Valley State School 1601 E. Pythian Springfield, MO 65802

J. Howard Fisk Limousines LTD Drawer 10405 Springfield, MO 65808

Lakeland Regional Medical Center 440 S. Market Springfield, MO 65806

Main Trans Mobility Solution 4840 S. Gold Rd. Battlefield, MO 65619

Maranatha Village, Inc. 233 E. Norton Springfield, MO 65801

Medi-Transit of Springfield, Inc. 1423 N Jefferson Suite 256 Springfield, MO 65802

Mercy Medical Center 1235 E. Cherokee Springfield, MO 65804

Mercy Seniors 3231 S. National Avenue Springfield, MO 65807

Missouri Council of the Blind 5453 Chippewa St. Louis, MO 63109 Missouri Department of Mental Health - Springfield Regional Center 1515 E. Pythian P.O. Box 5030 Springfield, MO 65802

Missouri State University
Speech Language and Hearing
Center
901 South National
Springfield, MO 65897

Muscular Dystrophy Association 4136 S. Scenic Avenue Springfield, MO 65807

National Alliance on Mental Illness 1443 N Robberson Ave Suite 408 Springfield, MO 65807

National Federation for the Blind 2215 N. Travis Springfield, MO 65803

North View Senior Center 301 N. Talmage Springfield, MO 65803

Nova Center of the Ozarks 524 S. Union Ave Springfield, MO 65802

OATS, Inc. 3259 E. Sunshine Springfield, MO 65804

Ozarks Chapter of Multiple Sclerosis 319 N. Main Springfield, MO 65806

Ozarks Dialysis Services 3525 S. National Springfield, MO 65803 Rehabilitation Services for the

Blind

149 Park Central Square, Room

640

Springfield, MO 65806

Retired Senior Volunteer

Program

627 N. Glenstone P.O. Box 3947

Springfield, MO 65808

SeniorAge Area Agency on

Aging 1735 S. Fort

Springfield, MO 65807

Southwest Center for Independent Living 2864 S. Nettleton Springfield, MO 65807

Southwest Missouri Council of

Governments 901 South National Springfield, MO 65897

Springfield-Greene County Park

Board

1923 N. Weller

Springfield, MO 65803

Springfield Yellow Cab Co.

1718 N. Benton

Springfield, MO 65803

SWI Industrial Solutions 2835 W. Bennett Avenue Springfield, MO 65802

Transitions at Burrell Behavioral

Health

323 E. Grand Street Springfield, MO 65807

Vocational Rehabilitation

613 E. Kearney

Springfield, MO 65803

CITIZENS GROUPS

Pete Radecki Bissett Neighborhood

Association

3104 W Nichols Street Springfield MO 65803

Dellene Nelson

Bradford Park Neighborhood

Association

3424 S Rogers Avenue Springfield MO 65804

Kevin Evans

Delaware Neighborhood

Association 1733 S. Fairway

Springfield, MO 65804

Christina Dicken
Doling Neighborhood

Association

334 E. Kearney #157 Springfield MO 65803

Anita Kuhns

Grant Beach Neighborhood

Association

1108 W Hovey Street Springfield MO 65802 Carol McCarthy Greater Parkcrest Neighborhood Assoc.

1249 W. LaSalle Street Springfield MO 65807

Cody Parsons

Heart of the Westside Neighborhood Assoc. 806 N Forest Ave

Springfield MO 65802

Brian Shipman

Mid-Town Neighborhood

Association 1347 N. Summit Springfield MO 65802

Wendell Royster

Oak Grove Neighborhood

Association 1131 S. Craig

Springfield MO 65804

Eric Pauly

Phelps Neighborhood

Association 631 E. Loren

Springfield, MO 65807

Michael Blackshear

Robberson Neighborhood

Association

2320 N. Taylor Avenue Springfield MO 65803

Laurel Bryant

Rountree Neighborhood

Association 1014 S. Weller

Springfield, MO 65804

Marti Mowery

Tom Watkins Neighborhood

Association

2339 N Lexington Avenue Springfield MO 65803

Mark Maynard

Weller Neighborhood

Association 1504 E. Pythian

Springfield, MO 65802

Kathleen Cowens

West Central Neighborhood

Alliance 741 S. Market

Springfield MO 65806

Joe Roberds Westside Neighborhood Betterment Assoc. 2401 W. Elm Street Springfield MO 65806 Linda Passeri Woodland Heights Neighborhood Assoc. 1868 N. Missouri Springfield MO 65803

NON-PROFIT GROUPS & OTHER

Jim Vetter CCLinks – SB40 Board 391 Wildflower Lane Nixa, MO 65714

City Utilities 1505 N. Boonville Avenue Springfield, MO 65803

Creekside at Elfindale 1601 S. Fort Avenue Springfield, MO 65807

Federal Express 2221 East Olive Court Springfield, MO 65803

Greene County Senior Citizens' Services Tax Fund P.O. Box 9766

Grupo Latinoamericano 918 E Calhoun

Springfield, MO 65801

Springfield, MO 65802

Hand in Hand Multicultural

Center P.O. Box 1577 Springfield, MO 65802

Jacobs Care Center 923 W. State St. Springfield, MO 65806

Jordan Creek Nursing & Rehab 910 S. West Avenue Springfield, MO 65802

Karlovich & Associates Inc. 1736 E. Sunshine St. Suite 713 Springfield, MO 65804 Maplewood Alzheimers Special

Care

1146 E. Lakewood St. Springfield, MO 65810

Missouri and Northern Arkansas

Railroad P.O. Box 776

Carthage, MO 64836

Neighborhood at Quail Creek

1514 W. Lark St.

Springfield, MO 65810

Nixa Senior Center 404 S. Main Nixa, MO 65714

O & S Trucking, Inc. 3769 East Evergreen Springfield, MO 65803

Ozark Senior Center 727 N 9th St. Ozark, MO 65721

Preferred Family Healthcare 2626 W. College Road Springfield, MO 65802

Prime, Inc. 2740 North Mayfair Springfield, MO 65803

Ravenwood Assisted by Americare

1950 E. Republic Rd. Springfield, MO 65804 Republic Senior Friendship

Center 210 E. Hines

Republic, MO 65738

Roadway Express 5575 East State Hwy OO Strafford, MO 65757

Sacred Rose Healthcare 1736 E. Sunshine St. Suite 709 Springfield, MO 65804

Safe at Home 1736 E. Sunshine St. Suite 707

Secure Senior Care 344 E. Kearney St. Springfield, MO 65803

Springfield, MO 65804

Senior Corps 627 N. Glenstone Avenue Springfield, MO 65802

Sonshine Manor 300 S. Cottonwood Ave. Republic, MO 65738

Southside Senior Center 2215 S Fremont Springfield, MO 65804-3101

Springfield Sister Cities Association (SSCA) PO Box 8368 Springfield, MO 65801

Springfield, MO 65801 Strafford Senior Center

210 E. Hines

Strafford, MO 65757

The Salvation Army 1010 W Sunshine Street Springfield, MO 65807

The Arc of the Ozarks 1501 East Pythian Springfield, MO 65802

The Waterford at Ironbridge 1131 E. Lakewood St. Springfield, MO 65810 United Parcel Service 13818 Rider Trail Drive Earth City, MO 63045

UPS Customer Center 1920 N Nias

Springfield, MO 65803

United States Post Office 500 W. Chestnut Street Springfield, MO 65806 United States Customs Services and Border Protection 5141 West Cargo Springfield, MO 65703

Vision Rehabilitation Center of the Ozarks 1661 W. Elfindale Street

Womens Medical Respite P.O. Box 385 Springfield, MO 65801

Springfield, MO 65807

CHURCH GROUPS

Assembly of God-Chinese Church 1909 W Chestnut Expressway Springfield, MO 65802

Assembly of God Immanuel Korean Church 554 W. Walnut Lawn Springfield, MO 65807

Assemblies of God Southern MO District Headquarters 528 W Battlefield Road Springfield, MO 65807

Baptist Bible College 628 E. Kearney St. Springfield, MO 65803

Life 360 International Campus 506 Hovey St. Springfield, MO 65802

Ebenezer Romanian Assembly 2233 N East Avenue Springfield, MO 65803

El Faro Assembly of God Pastor P.O. Box 8466

Springfield, MO 65801

Emanuelu Assembly of God 3234 S Pinehurst Ave Springfield, MO 65803 Greene County Baptist Association 834 West Battlefield Road Springfield, MO 65807

Iglesia Cristiana Casa de Oracion 525 South Avenue Springfield, MO 65806

Iglesia Rio de Vida 2247 E Lombard Court Springfield, MO 65802

Islamic Center of Springfield 2151 E Division Springfield, MO 65803

Korean Presbyterian Church 1559 S Grant Avenue Springfield, MO 65807

Ozark Mountain Deaf Church 776 W Farm Road 186 Springfield, MO 65810

Pathways United Methodist Church 1232 East Dale Street Springfield, MO 65803

Sacred Heart/Iglesia Sagrado Corazon 1609 N. Summit Avenue Springfield, MO 65803 Second Baptist Church 3111 East Battlefield Road Springfield, MO 65804

Slavic Evangelical Church 1005 E Dale Springfield, MO 65803

South Fremont Free Will Baptist 4547 S. Fremont Avenue Springfield, MO 65804

Springfield Chinese Church 1909 W. Chestnut Expressway Springfield, MO 65802

St. Agnes Catholic Church 533 S Jefferson Avenue Springfield, MO 65806

St. Thomas the Apostle Orthodox Church 4200 S. Holiday Avenue Springfield, MO 65810

Temple Israel P.O. Box 4284 Springfield, MO 65808

Trinity Lutheran Church 1415 S. Holland Avenue Springfield, MO 65807

EDUCATION

Adam Meador Bingham Elementary 2126 East Cherry Springfield, MO 65802

Marcie Stallcup Bissett Elementary 3014 West Calhoun Springfield, MO 65802

Angie Valchev Bowerman Elementary 2148 North Douglas Springfield, MO 65803

Andrea Fraser Boyd Elementary 1409 Washington Springfield, MO 65802

John Mott Campbell Elementary 506 South Grant Springfield, MO 65806

Dana Powers Carver Middle School 3325 W. Battlefield Springfield, MO 65807

Lisa Anderson Central High School 423 E. Central Springfield, MO 65802

Cara Blevins Century Elementary 732 E North Street Nixa, MO 65714

Bill Powers Cherokee Middle School 420 E. Farm Rd. 182 Springfield, MO 65810

Karie Julian Cogdill Early Childhood Center 218 W McCabe Strafford, MO 65757 Cherie Norman Cowden Elementary 2927 South Kimbrough Springfield, MO 65807

Stephanie Young Delaware Elementary 1505 South Delaware Springfield, MO 65804

Lynne Miller
Disney Elementary
4100 South Fremont
Springfield, MO 65804

Drury University 900 N. Benton Avenue Springfield, MO 65802

Early Childhood Program 301 S. Main Street Nixa, MO 65714

Kent Sappington East Elementary School 2449 E Hartley P.O. Box 166 Ozark, MO 65721

Karrie Long Espy Elementary 220 S Gregg Road Nixa, MO 65714

Janell Bagwell Eugene Field Elementary 2120 Barataria Springfield, MO 65804

Evangel University 1111N. Glenstone Springfield, MO 65802

James Grandon Fremont Elementary 2814 North Fremont Springfield, MO 65803 Natalie Cauldwell Glendale High School 2727 S. Ingram Mill Rd. Springfield, MO 65804

Peggy Robinson Greene Valley State School 1601 E. Pythian Springfield, MO 65802

Chris Parker Harrison Elementary 3055 W. Kildee Lane Springfield, MO 65810

Sara Odom Hickory Hills Elementary & Middle School 4650 E. State Highway YY Springfield, MO 65802

Marilyn Hanna High Pointe Elementary School 900 N Cheyenne Road Nixa, MO 65714

Garry Moore Hillcrest High School 3319 N. Grant Springfield, MO 65803

Gary Tew Holland Elementary 2403 South Holland Springfield, MO 65807

Brittany Payne Horace Mann Elementary 3745 South Broadway Springfield, MO 65807

Liz Gredell Inman Intermediate 1300 N Nicholas Road Nixa, MO 65714 Rob Kroll Jarrett Middle School 840 S. Jefferson Springfield, MO 65806

Liz Cooper Jeffries Elementary 4051 South Scenic Springfield, MO 65807

Jennifer Chastain John Thomas School of Discovery 312 N. Market Street Nixa, MO 65714

Kelly Allison Kickapoo High School 3710 S. Jefferson Ave. Springfield, MO 65807

Latin America/Carribean Library Services 3728 W. Chestnut Expressway Springfield, MO 65802

Casey Mitchell Lyon Elementary School 201 E Highway 174 Republic, MO 65738

Stacye Manlove Mark Twain Elementary 2352 South Weaver Springfield, MO 65807

Brigette Golmen Mathews Elementary 605 S Gregg Road Nixa, MO 65714

Lael Streight McBride Elementary 5005 South Farm Road 135 Springfield, MO 65810

Amber Shuck McCulloch Elementary School 234 E Anderson Street Republic, MO 65738 Sara Shevchuk McGregor Elementary 1221 West Madison Springfield, MO 65806

Kenneth Coopwood Missouri State University Diversity and Inclusion Carrington 302 901 S National Avenue Springfield, MO 65897

Missouri State University International Services 301 South Jefferson, Suite 101 Springfield, MO 65806

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Lori Wilson Nixa Junior High School 205 North Street Nixa, MO 65714

Stephen Kleinsmith Nixa Public Schools 301 S Main St. Nixa, MO 65714

Karen Hood North Elementary School 3608 N Highway NN P.O. Box 166 Ozark, MO 65721

Jeremy Brownfield Ozark High School 1350 W Bluff Drive Ozark, MO 65721

Jim Hubbard Ozark Junior High School 1109 W Jackson P.O. Box 166 Ozark, MO 65721

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Loren M. Lundstorm
Ozark Technical College
International Programs and
Services
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Springfield, MO 65801

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Ryan Savage Pershing Middle School 2120 S. Ventura Springfield, MO 65804

Phelps Center for Gifted Education 934 S Kimbrough Springfield, MO 65806

Becky Ash Pipkin Middle School 1215 N. Boonville Springfield, MO 65802

Laura Batson Pittman Elementary 2934 East Bennett Springfield, MO 65804

Josh Groves
Pleasant View Elementary &
Middle School
2210 E. State Hwy AA
Springfield, MO 65803

Josh Holt Portland Elementary 906 West Portland Springfield, MO 65807

Allan Brown Price Elementary School 518 N. Hampton Republic, MO 65738 Debbie Grega Reed Middle School 2000 N. Lyon Springfield, MO 65803

Misty Kinsey Republic Early Childhood Center 720 N Main Street Republic, MO 65738

Tyler Overstreet Republic High School 4370 RepMo Drive Republic, MO 65738

Allison Dishman Republic Middle School 1 Tiger Drive Republic, MO 65738

John Laster Republic R-III School District 518 N. Hampton Republic, MO 65738

Chance Wistrom
Republic R-III School District
518 N. Hampton
Republic, MO 65738

Kevin Huffman Robberson Elementary 1100 East Kearney Springfield, MO 65803

Amy Patton Rountree Elementary 1333 East Grand Springfield, MO 65804

Christy Coursey Schofield Elementary School 235 E Anderson Street Republic, MO 65738

Cheryl Huson SCORE 514 S. Nicholas Road Nixa, MO 65714 Crystal Magers Sequiota Elementary 3414 Mentor Rd. Springfield, MO 65804

Shady Dell Early Childhood Center 2757 E. Division St. Springfield, MO 65803

Nicole Holt Sherwood Elementary 1813 South Scenic Springfield, MO 65807

Shining Stars Early Childhood Center 2525 W College Rd. Springfield, MO 65802

Angela Otiker South Elementary School 1250 W South Street P.O. Box 166 Ozark, MO 65721

John Jungmann Springfield Public Schools 1359 E. St. Louis Street Springfield, MO 65802

Michelle Gardner Strafford Elementary 213 W. McCabe Strafford, MO 65757

Brett Soden Strafford High School 201 W McCabe Strafford, MO 65757

Marci Chadwell Strafford Middle School 211 W McCabe Strafford, MO 65757

John Collins Strafford R-VI School District 201 W McCabe Strafford, MO 65757 Study Alternative Center 2343 W Olive St. Springfield, MO 65802

Alysia Ackerman Summit Intermediate School 890 N Cheyenne Rd Nixa, MO 65714

David Martin Sunshine Elementary 421 East Sunshine Springfield, MO 65807

Beth Engelhart Sweeny Elementary School 720 N Main Republic, MO 65738

Tiger Paw Early Childhood Center 202 N. 4th Avenue Ozark, MO 65781

Joellyn Travis Truman Elementary 3850 North Farm Rd. 159 Springfield, MO 65803

Angie Carder Wanda Gray Elementary 2101 W. Farm Rd. 182 Springfield, MO 65810

Janine Forrester Watkins Elementary 732 West Talmage Springfield, MO 65803

Cindy Webster Weaver Elementary 1461 North Douglas Springfield, MO 65802 Rebecca Donaldson Weller Elementary 1630 North Weller Springfield, MO 65803

Sharon Underwood West Elementary School 3105 W State Highway CC P.O. Box 166 Ozark, MO 65721 Kimberly Sublett Westport Elementary School 415 S Golden Springfield, MO 65802

Justin Herrell Westport Middle School 415 S Golden Springfield, MO 65802

Jason Steingraber Wilder Elementary 2526 South Hillsboro Springfield, MO 65804

Shane Medlin Willard Central Elementary 2625 N Farm Road 101 Springfield, MO 65802

Melinda Miller Willard East Elementary School 518 Kime Willard, MO 65781

Curt Graves Willard High School 515 E Jackson Street Willard, MO 65781

Kevin Morrison Willard Intermediate School 407 Farmer Road Willard, MO 65781

Amy Sims Willard Middle School 205 Miller Road Willard, MO 65781

Amanda Hambey Willard North Elementary 409-A Farmer Road Willard, MO 65781

Garrett Prevo Willard Orchard Hills Elementary 4595 Farm Road 140 Springfield, MO 65802 Kara Crighton-Smith Willard South Elementary 4151 W Division Street Springfield, MO 65802

Matthew Teeter Willard R-II School District 500 E Kime Street Willard, MO 65781

Jennifer Webb Williams Elementary 2205 West Kearney Springfield, MO 65803

Karyn Christy Wilson's Creek 5-6 4035 W. Weaver Road Battlefield, MO 65619

Lora Hopper York Elementary 2100 E Nichols Springfield, MO 65802

PUBLIC INPUT RECEIVED WITH RESPONSES

OTO also receives input from the public throughout the year and shares this input with the Board of Directors at the next possible meeting after the input is received. This input is also compiled to share with the OTO member jurisdictions ahead of each TIP update.

CITIZEN

RECEIVED VIA EMAIL

I think that adding a four way stop at the intersection of Rosedale Rd and Gregg Rd in Nixa, MO will provide safer transportation for the citizens. It is very hard to see the oncoming traffic when turning onto Gregg Rd from Rosedale Rd. I appreciate the opportunity of letting me speak out.

OTO'S RESPONSE

Thank you for letting us know your transportation concerns. We have shared your request with the Christian County Highway Department. They have indicated that this is something that can be reviewed in the next budget year. For multi-stop requests, Christian County does perform an engineering study and reviews safety and sight distances, so there will need to be some evaluation to determine the impacts of making this change. Please let us know if you have any further questions regarding this or any other transportation concerns. We do share all feedback with our Board of Directors to ensure they are aware of any concerns, as well.

CITIZEN

RECEIVED VIA GIVEUSYOURINPUT.COM

Please don't even have the far left lane on a highway end with a merge especially at an exit on ramp. I've driven from ozark to kearney St in Springfield and the traffic has never been worse that what it is right now. You made 4 lanes of traffic converge into 2. People of Missouri that haven't driven in big cities do not know what to do when a left lane ends. My 17 minute drive time has increased to at least 30-45min. I don't even want to think about the amount of fuel I've wasted. I get it probably has something to do with Leaving Greene County and entering Christian. And I'm glad to see work is starting now to extend that 3rd lane. Looking back something better could have been done.

OTO'S RESPONSE

Thank you for your feedback on transportation concerns in the region. We will be sharing your comments with our Board of Directors and with the Transportation Improvement Program Subcommittee. We have shared your comments directly with MoDOT and they have provided feedback as well.

MoDOT asked that we share this response from them:

Thank you for your comments about the ongoing project to widen Route 65 to six lanes between Springfield and Ozark. As you can understand, MoDOT has limited funds and we are using the resources we receive to build road

projects that address increasing traffic volumes and safety concerns on roadways in southwest Missouri. With the Route 65 widening, we must complete this very expensive project in phases. The goal for each project is to go from interchange to interchange — what we believe are good transition points. We know the current project between Evans Road and Route CC/J at Ozark will help continue the efforts to provide more highway lanes to accommodate the ever-increasing number of vehicles. The additional southbound left lane of Route 65 was built knowing that the next project would continue that lane toward the south. We believe it is well marked with several signs alerting drivers that the lane ends.

We appreciate your feedback. Thank you for your interest in transportation in southwest Missouri.

Thank you again for providing your comments. Please let us know if you have any further questions regarding this or any other transportation concerns.

DELAWARE NEIGHBORHOOD ORGANIZATION

RECEIVED VIA GIVEUSYOURINPUT.COM

In Delaware neighborhood, we are schedule to have two new sidewalks on 1600-1700 blocks of Fairway and Kentwood avenues. The issue is that there are very few sidewalks on Sunshine and Glenstone is broken up significantly between the Walmart market and Sunshine and Glenstone. Both of these are major thoroughfares with a fair amount of pedestrian traffic but no place to walk safely. Can you add projects for these? We used to have a guy in a wheelchair who would have to travel on the far right of Sunshine in the outer lane. He has since passed away but who is to say when the next disabled person will need access to stores along Sunshine. Thanks for letting me post.

OTO'S RESPONSE

Thank you for your feedback on transportation concerns in the region. We will be sharing your comments with our Board of Directors and with the Transportation Improvement Program Subcommittee. We have shared your comments directly with the City of Springfield and MoDOT, and they have provided feedback as well.

MoDOT stated that their emphasis right now is bringing existing sidewalk into ADA (Americans with Disabilities Act) compliance. The upgrade of existing sidewalk to comply with the ADA on Glenstone and Sunshine east of Glenstone will occur tentatively in the 2021 to 2023 timeframe. This will address existing sidewalk locations, but won't add much new sidewalk, such as on the west side of Glenstone. It will, however, include some of the driveway crossings. MoDOT asked if you have any specific locations where the sidewalk is broken up. I would gladly share those details with them.

The City of Springfield asked that we share this response from them:

Thank you for your involvement in the public comment period for the upcoming TIP funding. Sunshine Street west of Glenstone Avenue is under City of Springfield jurisdiction. We have received requests in the past for sidewalk along Sunshine Street, and have therefore, identified this on our unfunded needs list.

Some of the issues we have ran into, when looking to construct sidewalk along either side of Sunshine, include (but are not limited to), limited right-of-way, driveway conflict points, parking abutting the edge of right-of-way, and funding. Some of these constraints have made it difficult for us to construct sidewalk along this segment of Sunshine, but we continue to seek the funding needed to accomplish this project. In the meantime, there are numerous (re)developments that have occurred along this stretch of Sunshine, which (per City Code) are required to construct sidewalk along their property frontage (hence, the random segments of sidewalk along Sunshine). This will continue to be a requirement for (re)development, and will allow for us to more easily fill these gaps in the future.

As for Glenstone Avenue – this street falls under MODOT's jurisdiction, and will defer questions/concerns regarding Glenstone to MODOT.

If you have further questions, please feel free to give us a call at (417) 864-1971 or shoot us an email at destell@springfieldmo.gov.

Kind regards,

City of Springfield – Public Works: Traffic Operations

Thank you again for providing your comments. I will forward your specific location concerns to MoDOT if you have those details. Please let us know if you have any further questions regarding this or any other transportation concerns.

GALLOWAY VILLAGE NEIGHBORHOOD ASSOCIATION

RECEIVED VIA EMAIL WITH INLINE RESPONSE FROM OTO AND PARTNER AGENCIES IN GREEN

Thank you for providing the recently formed Galloway Village Neighborhood Association (hereinafter referred to as "GVNA") the opportunity to provide feedback on transportation priorities through the Ozarks Transportation Organization's public input process. Please note, the boundaries of our GVNA (and therefore the context for our feedback) are as follows:

North: Battlefield Road East: Highway 65

South: James River Freeway/Hwy 60

West: Glenstone Avenue

The GVNA Vision and Development Committee was able to review your request at its meeting on December 12. Although the timeframe for organizing and providing thoughtful feedback was brief, we were able to compile the following general points of feedback:

Thank you for providing such detailed information in your comments for the OTO FY 2020-2023 Transportation Improvement Program. Please know that your comments have also been shared with Ozark Greenways, MoDOT, Springfield-Greene County Parks, and City of Springfield (Public Works and Planning).

I have included responses below your comments where they specifically pertain. The City of Springfield has asked that we share this response with you, in light of their upcoming planning efforts in the GVNA area:

"We appreciate the input presented by the Galloway Village Neighborhood Association. As the City moves forward, working with the neighborhood on development guidelines and capital improvements in the area, the items presented in their response will be discussed."

In addition to the response below, MoDOT also stated, "GVNA offered thoughtful comments. I appreciate the work that went into that letter."

I am looking forward to hearing the results of the further discussion GVNA has with the City of Springfield. We will continue to keep you on our input mailing list, though I encourage you to be in touch anytime you have a comment or request regarding transportation throughout the OTO region.

A. Input Related to Roadways

1. Designation of I-244 Interstate Loop

While the committee understands the reasoning for the "interstate" designation (e.g., easier path-finding and traffic routing), there are overarching concerns among our members that this will increase truck traffic and further complicate access points that connect to the GVNA (Battlefield Road, Glenstone Avenue, and the Highway 60/65 interchange). These access points are already some of the most heavily congested areas of the city and do not need additional traffic routed through them – especially truck traffic. GVNA would like: 1) to better understand the planning process that will ensure these access points will be able to bear the increased traffic loads that will result from the new designation; and 2) ensure there will be appropriate signage to prohibit large truck traffic.

Response by MoDOT:

- 1. Increased traffic due to the interstate designation itself will be nominal. Rerouting of traffic when there are incidents on I-44 can occur today and is temporary the continuous designation of an interstate loop would only make it easier for travelers to find the bypass route and less likely to get lost on a side street. Long term, more significant increases in traffic could occur if interstate designation leads to additional development on the Highway 65 or James River Freeway corridors. However, this development may occur regardless of interstate designation. Making sure that adequate infrastructure is provided for land development is handled by OTO's Metropolitan Transportation Plan and the City of Springfield Comprehensive Plan.
- 2. Regarding signage to prohibit large truck traffic, the only MoDOT street connection in the GVNA area is Glenstone Avenue. MoDOT does not post truck restrictions on state highways. However, given that the Glenstone corridor has already developed as retail, I don't anticipate interstate designation would significantly change truck traffic on Glenstone.

2. <u>Battlefield Road/Lone Pine Intersection</u>

The recent approval of large scale retail/commercial development at this intersection, as well as the surge in high density residential and commercial developments along the Lone Pine corridor throughout 2018, is cause for significant concern for our members. We have already experienced substantial and negative traffic related consequences at this intersection from the projects that have already opened; and with 300 new apartments and retail establishments yet to open in 2019 problems at this intersection will only get more serious.

Although a traffic study will be required by the developer of the acreage on the SW corner of the intersection, it WILL NOT address the comprehensive problems created by overdevelopment of the Lone

Pine corridor, nor the problematic cut-through traffic created by individuals who are avoiding the heavily congested roads that bound our neighborhood (i.e., Battlefield and Glenstone). There are a multitude of symptoms that evidence our safety concerns related to this particular intersection. **The GVNA** respectfully requests development of a multi-agency plan in collaboration with our association to address the comprehensive safety and development concerns of this intersection.

3. Planned Improvements to Galloway Street

It is our understanding that funding has been allocated by the City of Springfield to design improvements to Galloway Street during 2019. We are truly grateful that the City has acknowledged the overwhelming need to improve the safety of all who use this passageway. To ensure the greatest opportunity for the success of this project, GVNA strongly recommends close collaboration between our association and the project designers from the outset of this project to ensure situational issues known to neighborhood residents are properly addressed. This would be an important opportunity to build good-will with our members, while ensuring the overall success and buy-in of a very strategic project for both our neighborhood and the City.

4. Traffic Flow on Luster Avenue at Republic Road

In recent years, improvements were made to Luster Avenue (east of the intersection of Glenstone Avenue) that have created significant traffic bottlenecks and safety risks. The intersection is difficult to navigate under the best of circumstances, and is downright dangerous at night and in the rain where markings are difficult to see. These issues are exacerbated by the location of the Comfort Inn which draws a large number of drivers who are unfamiliar with the intersection and, thereby, confused while trying to navigate to the hotel entrance. The GVNA respectfully requests improvements to the intersection of Luster Avenue and Republic Road to decrease disorientation and confusion, and increase safety when turning onto or crossing Luster. This is another project where the experience of GVNA members would improve the outcome.

5. Potential Reclassification of Lone Pine and Galloway Streets

The members of GVNA are interested in reducing the use of both Lone Pine and Galloway Streets as "pass-through" streets for non-resident traffic. We do not believe the solution to this problems is to simply widening these street; rather, our vision is to reclassify these streets in an attempt to return them to "destination" streets for the benefit of our residents and businesses. The GVNA respectfully requests reclassification of Lone Pine and Galloway Streets from "second arterial street" status to "collector street" status to improve the lives and safety of the area residents.

6. Planning for Future Development

The members of the GVNA are overwhelmingly concerned that there is a lack of appropriate comprehensive planning for the future development of large parcels of land in our neighborhood. With nearly 1,000 acres of undeveloped land within the boundaries of our association (not including the future development of the Galloway Quarry property which would increase the total by hundreds more acres), we need a multi-agency, comprehensive future-facing approach to preparing for these large scale developments. Relying on future developers to propose and fund solutions is not planful; rather it is a reactionary approach that threatens the quality of life for the members of our association. The GVNA respectfully requests development of a multi-agency comprehensive plan to address infrastructure needs to support future development of virgin land parcels within the boundaries of our association.

B. Input Related to Bicycle and Pedestrian Safety

1. Overall Safety of the Greenways Trail

Recent retail/commercial/residential developments along the Lone Pine corridor south of Sequiota Park have created numerous safety concerns for the individuals using the greenways trail. Examples of these safety concerns include but are not limited to:

- Sections of the trail which are literally inches from the roadway, which now contains a median that cars are swerving to avoid;
- Customers to the new businesses along Lone Pine are swerving onto the trail to maneuver "U" turns to get to the businesses on the other side of the median;
- Lack of curbs or other barriers along either the trail or roadway that would prevent a car from running over the trail;
- Construction vehicles and customers to the businesses are routinely driving over and parking on the trail itself; and
- Pedestrian crossings have been added across south Lone Pine to connect new retail and
 residential developments to the trail which has increased the number of pedestrians in the
 street. Additional crossings are planned.

The OTO's 2017 Trail Investment Study outlines a good plan for expanding regional trail systems through a program known as "Rails to Trails". However, the existing portion of the Galloway Trail (between Seminole and James River) is not mentioned in the study.

The GVNA respectfully requests: 1) an immediate solution be implemented to protect the safety and wellbeing of persons who are using the trail across from the Township 28 and Galloway Creek/Quarry Town developments; 2) limitations on the number of times the trail crosses Lone Pine to increase safety for pedestrian traffic; 3) development of a comprehensive plan that will move the trail further from the roadway and potentially use the existing rail bed to create a safer environment for all stakeholders; and 4) amendment of the 2017 Trail Investment study to include the existing Galloway Trail as a "rail to trail" project.

Response by Ozark Greenways:

- 1. Agreed. An attractive barrier needs to be installed in that area.
- 2. The Galloway Creek Greenway trail is complete. No additional trail crossings anticipated due to that. However, I believe a crosswalk and sidepath connector is going to be added to connect Brentwood Neighborhood, across Lone Pine, to Galloway Creek Greenway. A section of the trail is also going to be upgraded from asphalt to concrete. The upgrade (primarily grant funded) is to the trail surface and does not include a barrier between the street and trail per grant guidelines.
- 3. I believe that the Galloway Creek Greenway should remain as is-with planned renovations to include wayfinding and lighting to make it more like an urban trail in the Galloway Village Neighborhood/District. The Galloway Creek Greenway is not a rail-trail.
 The Chadwick Flyer North & South Rail-Trail Alignments should be amended to cover the entire planned rail-trail from the points north (Sherman Parkway/Jordan Valley Park) and south (Ozark, MO.) Yes-this would mean that we would have an area that has two trails intersecting and paralleling each other (for a bit.) This would be great. This area will benefit from two trails-due to the current volume and anticipated increase in volume. All sorts of scenarios could be played out with that....perhaps the rail-trail becomes more of the "commuter" trail and the Galloway creek greenway

in Galloway village boundaries is just for walker. Preliminary discussions are beginning to see about railbanking.

It should be noted that one of the primary goals of our recent organization as an association was to increase access to information about transportation planning, as well as opportunities for formal input earlier in the planning process with municipal, county, state, and federal projects. This OTO feedback process not only helps our association fulfill this primary goal, but more importantly fosters a sense of optimism that our voice may be heard and considered by those who are in a position to create positive change for our members. We are hopeful that the feedback provided will serve as a catalyst for on-going conversations about the needs and interests of our stakeholders. We look forward to a robust partnership with the multiple agencies that serve the transportation needs of our neighborhood in the future.

Thank you again for gathering this input from the Galloway Village Neighborhood Association.

DRAFT PUBLIC COMMENT WITH RESPONSE

This section will be completed once the Public Comment Phase of the TIP has been completed.



This report was prepared in cooperation with the USDOT, including FHWA and FTA, as well as the Missouri Department of Transportation. 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.

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