



# **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** 

PERFORMANCE MEASURES

MAPS OF PROGRAMMED PROJECTS

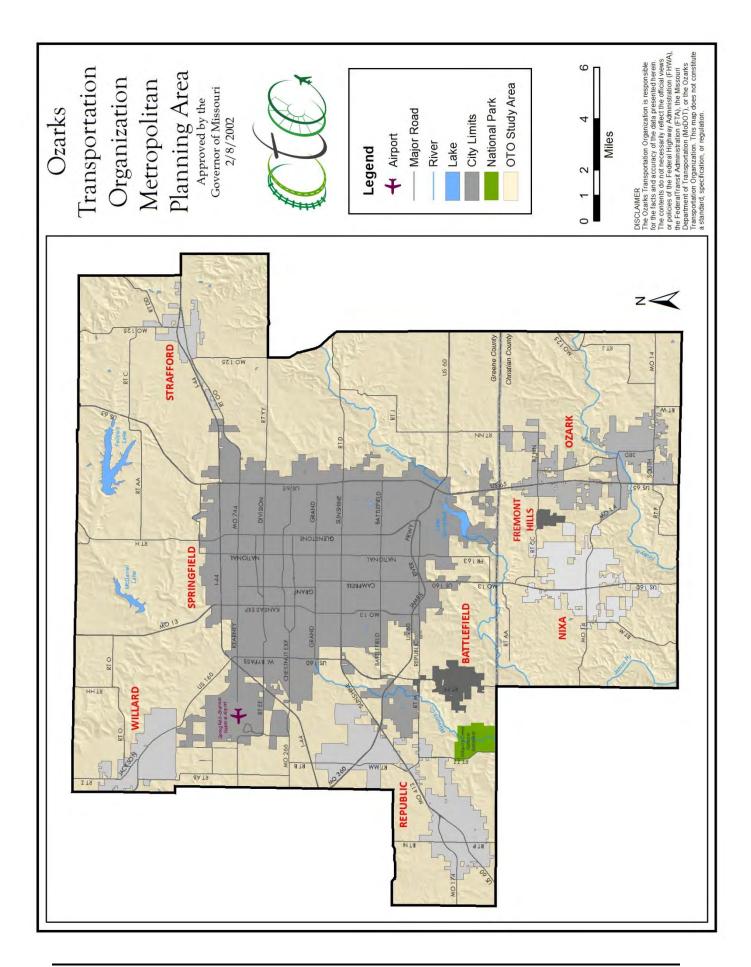
## INTRODUCTION

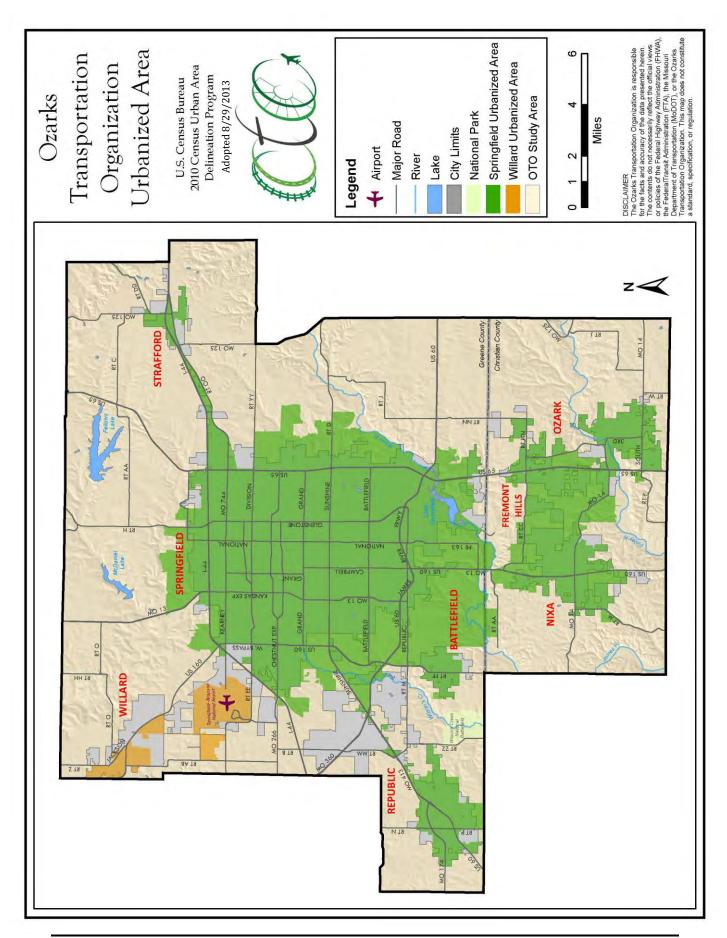
The Transportation Improvement Program (TIP) is the short-range capital improvement program for various transportation systems located in the Springfield metropolitan planning area. The Ozarks Transportation Organization (OTO) is the designated Metropolitan Planning Organization for the Springfield, 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. 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). Finally, the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) approve the STIP.

This document is intended to serve as a project implementation guide for those agencies participating in the OTO. 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
- Community Partnership of the Ozarks
- 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
- Springfield-Greene County Parks and Recreation
- Springfield Regional Office Dept. of Mental Health
- Springfield Workshop Industrial Solutions

## TRANSPORTATION PLAN COMPLIANCE

The FY 2017-2020 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 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 <a href="http://www.OzarksTransportation.org">http://www.OzarksTransportation.org</a>.

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 I 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 I.

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.

### **OTHER AGENCIES**

The projects submitted by the various agencies for inclusion in the TIP have been subjected to citizen input through each individual agency's public involvement process. The projects submitted by the various cities are all part of their respective Capital Improvement Programs (CIP) where required. Depending on their area of concern, the following city boards hold public hearings on the proposed projects – Airport Board, Park Board, and Planning and Zoning Commission/Board. After receiving a recommendation on the CIP from the Planning and Zoning Commission/Board, the City Council/Board of Aldermen of the respective city holds another public hearing at which additional comments may be received.

### **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 <a href="https://www.OzarksTransportation.org">www.OzarksTransportation.org</a>.

## **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. 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	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	

Major Federal-Aid Highway Programs under the FAST Act			
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects	
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	
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	
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)	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	

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	For public transportation capital, planning, job access	80 for capital	
Grants – Section 5307	and reverse commute projects, as well as operating	50 for operating	
	expenses in certain circumstances.		
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	

Federal 1	Federal Transit Administration Urban-Related Programs under the FAST Act			
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects/Services		
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 services.	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, and sales taxes.

## 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 G: 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 <a href="www.OzarksTransporation.org">www.OzarksTransporation.org</a>; at the OTO offices (2208 W. Chesterfield Boulevard, Suite 101, Springfield, MO); or 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 is approved and the project agreement is executed.

#### 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 and MPOs 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 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

In addition to highway infrastructure state of good repair, there is a transit measure as well:

• Transit State of Good Repair

#### 3. 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)

### 4. 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

#### 5. 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

### 6. 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)

### 7. 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.

#### OTO GOALS AND PERFORMANCE MEASURES

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

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

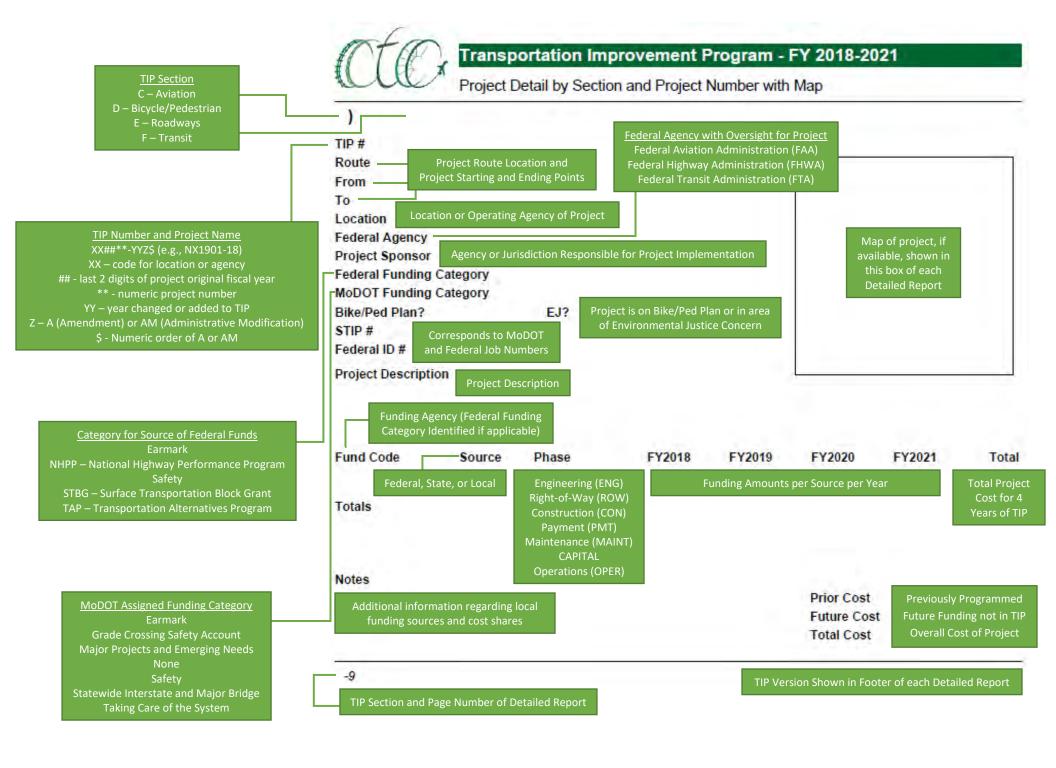
#### PERFORMANCE MEASURES

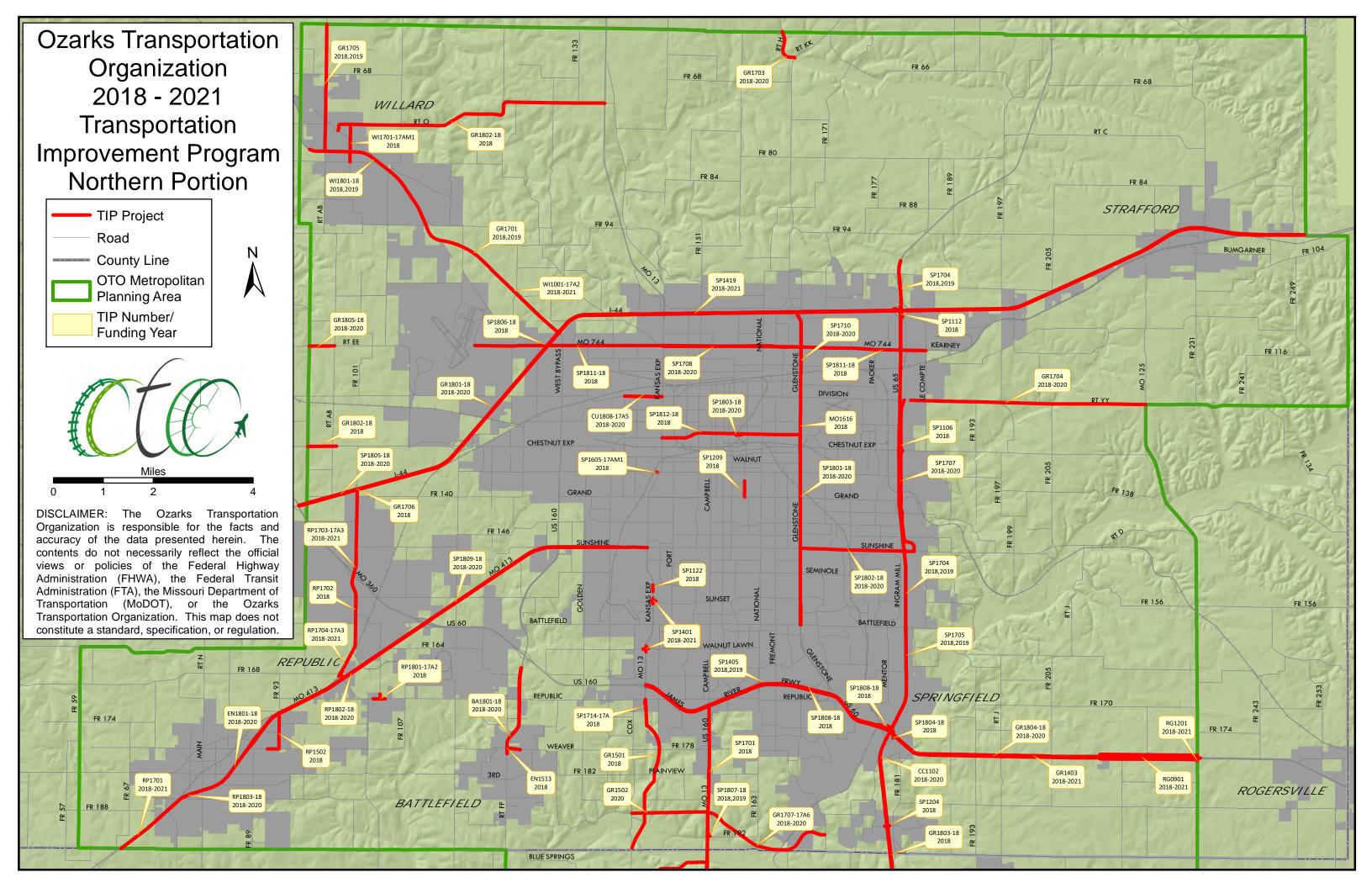
Performance Measure	Target	FY 2018-2021 TIP Projects
Vehicle Miles Traveled per Capita	That VMT per Capita will grow no more than 5 percent from its peak in 2004, at a value of 19, by 2035. Growth should be captured in other modes	ADA, pedestrian, and bicycle accommodations; Capacity and efficiency improvements; 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

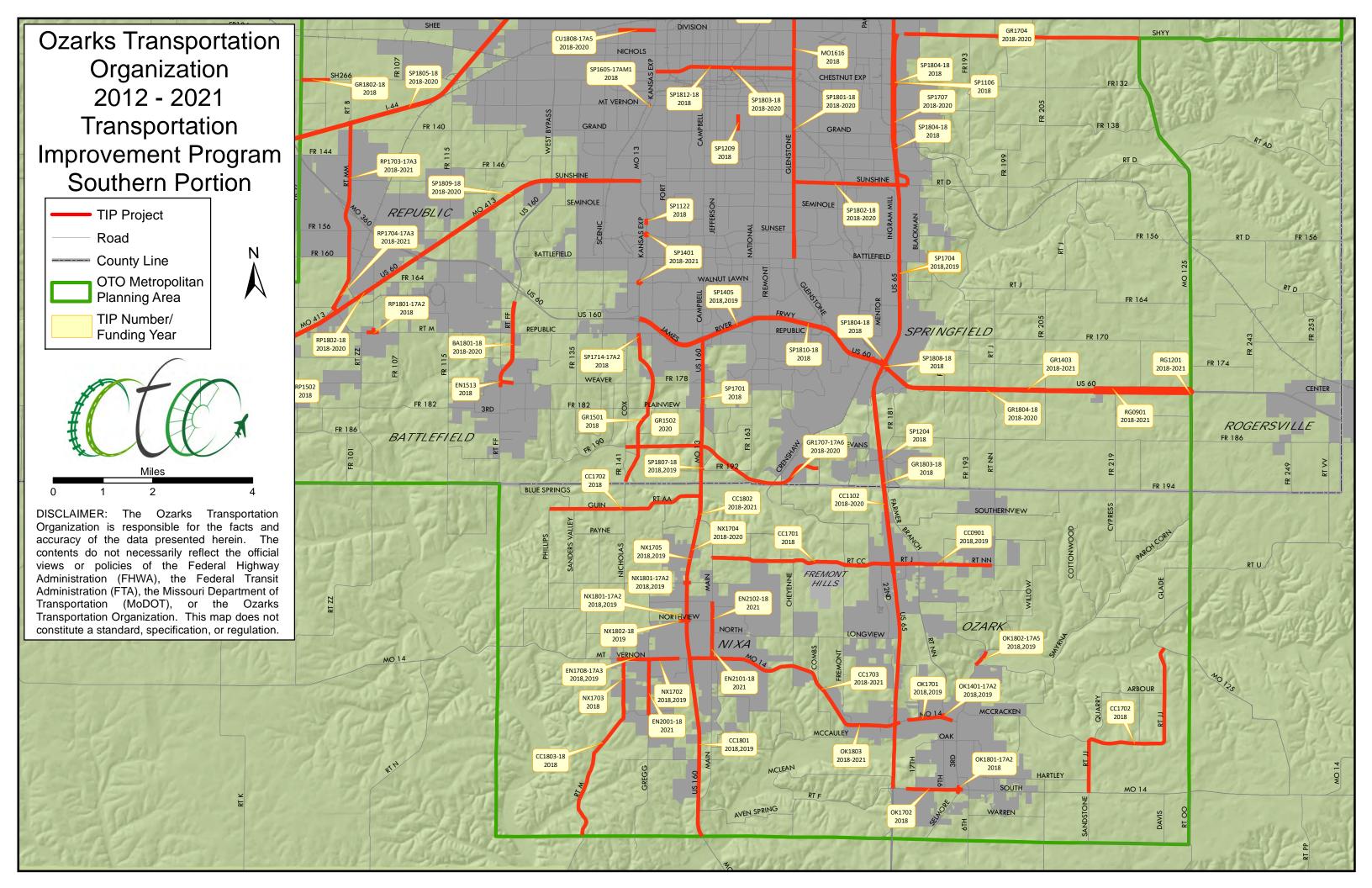
Performance Measure	Target	FY 2018-2021 TIP Projects
Total Disabling Injury and Fatal Crashes per Million Vehicle Miles Traveled	That disabling injury and fatal crashes/MVMT will continue a downward trend as shown in the above graphic	Safety – infrastructure, work zone, transit; Pavement and railroad crossing improvements; Capacity and efficiency improvements; Transit technology; Transit operations; Transit service coordination
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 2018-2021 TIP Projects
Ozone Levels	That the region will be able to demonstrate transportation conformity for its plans, programs, and projects	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

The projects included in the FY 2018-FY 2021 Transportation Improvement Program address these measures 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. The TIP includes numerous safety projects that address roadway 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. 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 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 addressed as well.







# **PROJECTS**

# SECTION B - 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 2018-2021 TIP. Projects continue to appear in this list until they are marked complete, removed, or reprogrammed.

## SECTION B - AVIATION PROGRAM

## SPRINGFIELD-BRANSON NATIONAL AIRPORT

TIP#	Project Description	Type of Improvement	Status
NA1206	Construct General Aviation Facilities, Phases I/II	Expand available area for future general aviation development	
NA1302	Replace/Rehabilitate Airport Beacon	The beacon is in need of rehabilitation or replacement due to visibility concerns as identified by the Runway Safety Action Team (RSAT)	
NA1303	Construct Taxiway to Airport Fueling Facilities	A taxiway or taxi lane is needed to improve access to the general aviation fuel facility. Current access requires aircraft to travel on a taxi lane next to a hangar facility	
NA1502	Taxiway N Hot Spot 1	Mitigate FAA reported hotspot between apron and taxiway N	
NA1701	Taxiway U & B Direct Access Mitigation	To mitigate direct access to runways from taxiways U & B	

## SECTION C - 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
EN1701	Pedestrian Crossing Safety Improvements in Springfield	Pedestrian crossing safety improvements at Kansas Expressway (Rte. 13) and Grand St. and at West Bypass (Rte. 160) and Chestnut Expressway (Loop 44) in Springfield	Complete
EN1702	East Kearney Street ADA Improvements	ADA improvements on East Kearney St. from Glenstone Ave. (Loop 44) to Rte. 65	Under Construction
EN1703	West Kearney Street ADA Improvements	ADA improvements on West Kearney St. from West Bypass (Rte. 160) to Kansas Expressway (Rte. 13)	Under Construction
EN1707	Enhancement Projects at Various Locations	Enhancement projects at various locations in the urban Southwest District.	Funding moved to 2021

TIP#	Project Description	Type of Improvement	Status
MO1309	Pedestrian and ADA	Scoping for pedestrian improvements and ADA	Scoping
	Accommodations Scoping	accommodations along various state routes in	Complete
		the Ozarks Transportation Organization area	

## CITY OF BATTLEFIELD

TIP#	Project Description	Type of Improvement	Status
EN1105	Bike/Ped Trail Route M	Conduct engineering study with plans of a proposed Bike/Ped trail from Wilson's Creek Marketplace along Route M to connect with Wilson's Creek Bike/Ped trail	On Hold
EN1513	FF and Weaver Road Sidewalks	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	Reprogrammed to FY2018

# SPRINGFIELD-GREENE COUNTY PARKS

TIP#	Project Description	Type of Improvement	Status
EN1507-	South Dry Sac Trail Connections	Missing connections on South Dry Sac Trail	Complete
17A1		between Fulbright and David C. Murray Park	

# CITY OF OZARK

TIP#	Project Description	Type of Improvement	Status
EN1309	East Elementary Sidewalks	Phase 1 of 3. Sidewalk connections in and between Autumn Meadows subdivision and Ozark East Elementary, with sidewalk along S. 20 <sup>th</sup> Avenue and E. Samuel J. Street	Complete
EN1503- 17A1	Finley River Park Connection	Sidewalk connection between Finley River Park and Neil Grubagh Park, including crosswalks and curb ramps	Under Construction
EN1504- 17A1	Hartley Road Sidewalks	Sidewalk on the north side of East Hartley Road from South 18th Street to Ozark East Elementary, including ramps and crosswalks	Under Construction
EN1505- 17A1	McGuffey Park Connection Sidewalks	Sidewalk along three streets in the McGuffey Park Subdivision to create an uninterrupted route to Ozark Upper Elementary School, including West Ivy Creek Drive, North 11th Street, and North 12th Street	Complete

## CITY OF REPUBLIC

TIP#	Project Description	Type of Improvement	Status
EN1108	West Elm Street Sidewalks	Construction of 3200 linear feet of sidewalk along West Elm from Main Street to Sherman Avenue	Complete
EN1506- 17AM2	Route 174 Multi-Use Trail Phase	Asphalt path on the north side of Route 174 between Main and Lindsey	Complete

# CITY OF SPRINGFIELD

TIP#	Project Description	Type of Improvement	Status
EN1305	Commercial Street Streetscape Phase 5	Streetscape improvements along the north and south sides of Commercial Street from Benton Avenue to Washington, including an overlay on Commercial Street and intersection improvements at Washington	Complete
EN1307	Phelps Street Streetscape Phase 1	Streetscape improvements on north and south side of Phelps from Campbell to Boonville, including an overlay on Phelps	Complete
EN1507	South Dry Sac Trail Connections	Missing connections on South Dry Sac Trail between Fulbright and David C. Murray Park	Complete
EN1508	College Street Phase III	College Street Phase III- Sidewalk improvements on the east and west sides of Grant from Olive to Walnut, and College at Grant, including the intersection	Under Construction
EN1515	College Street Phase II	College Street Phase II - Pedestrian Plaza at Broadway and College (Route 66)	Complete

# CITY OF STRAFFORD

TIP#	Project Description	Type of Improvement	Status
EN1301	Strafford Sidewalk Project	Sidewalks along Madison Street, Bumgarner, and	Complete
		Pine Street, including crosswalks	
EN1510	Strafford Sidewalks on	New and reconstructed sidewalk in downtown	Complete
	Madison, Jefferson, and Pine	Strafford on Madison, Jefferson, and Pine Streets	
EN1511	Strafford Sidewalks on McCabe and Pine	New sidewalk constructed on Pine and McCabe Streets in downtown Strafford to connect downtown Strafford and the existing Strafford Schools Campus to the new Elementary School under construction	Complete

## CITY OF WILLARD

TIP#	Project Description	Type of Improvement	Status
EN1303	Willard Sidewalk Project	Sidewalk along Farmer Road from the Jackson Street/Farmer Road intersection to south side of Willey Street and along Miller Road from south side of the Greenway Trail to south side of Jackson	Complete
EN1401	Jackson and Main Street Sidewalks	Sidewalk Replacement along Jackson Street and Main Street	Complete
EN1512	Willard School Sidewalks Phase I, Kime	Sidewalks on the south side of Kime Street (Missouri Route O) from the intersection of Miller Road to the east driveway of Willard East Elementary	Complete

# SECTION D - ROADWAYS PROGRAM

## AREA WIDE AND MODOT SPONSORED

TIP#	Project Description	Type of Improvement	Status
GR1603	Kansas Expressway Safety Improvements	High friction surface treatment on the southbound lanes of Kansas Expressway (MO 13) north of Division Street	Under Construction
MO1404	Kansas Expressway Pavement Improvements at I-44	Pavement improvements on Kansas Expressway (Route 13) from Norton Road to Evergreen Street.	Complete
MO1505- 17A4	Annual Guardrail and Guard Cable Repair Program	Job order contracting for guardrail and guard cable repair in OTO area	In Progress
MO1603	ITS Operations and Management	Operations and management of OzarksTraffic Intelligent Transportation System in OTO area	Complete
MO1604	Glenstone Avenue Safety Improvements	Safety improvements on various sections of Glenstone Avenue from I-44 to Battlefield Road.	Complete
MO1605	Annual Guardrail and Guard Cable Repair Program	Job order contracting for guardrail and guard cable repair in OTO area	Complete
MO1606	I-44 Pavement Repair	Job Order Contracting for I-44 pavement repair in the OTO area	Complete
MO1608	Annual On-Call Work Zone Enforcement Program (2017)	On-call work zone enforcement in the OTO area	Complete
MO1612	West Chestnut Expressway Pavement Improvements	Pavement improvements on Chestnut Expressway from Lullwood St. to College St. and from Kansas Expressway to 0.1 mile east of Delaware Ave.	Under Construction
MO1613	Route 14 Pavement and Safety Improvements	Pavement and safety improvements on Rte. 14 from Rte. W to Rte. OO	Under Construction
MO1614	Route EE Pavement Improvements	Pavement and safety improvements on Rte. EE from Rte. AB to Rte. 160	Under Construction
MO1615	Scoping for Resurfacing on Rte. AB	Pavement and safety improvements on Rte. AB from Rte. 160 to Rte. 266	Under Construction

TIP#	Project Description	Type of Improvement	Status
MO1617	Expressway Intersection Safety Improvements	Safety improvements at various intersections on Rtes. 413/60 from Rte. 174 in Republic to 0.5 miles west of West Bypass (Rte. 160) in Springfield	Under Construction
MO1618	I-44 Ramp Safety Improvements	Safety improvements on I-44 ramps from West Bypass (Rte. 160) to Glenstone Ave. (Rte. H/Loop 44)	Under Construction
MO1619	Route H Bridge Over South Dry Sac	Bridge improvements on Rte. H over South Dry Sac Creek	Under Construction
MO1701	ITS Operation and Management (2017)	Operations and management of the Ozarks Traffic Intelligent Transportation System in the OTO area	Complete
MO1715	Intersection Safety Improvements	Intersection safety improvements to offset left turns at various intersections in the OTO area	Complete
MO1718	I-44 Pavement Repair	Job order contracting for pavement repair on I-44 in the OTO	Complete
MO1801	TMC Operations	Operations and management of Ozarks Traffic ITS in the OTO area	Reprogrammed as MO1716

## CITY OF BATTLEFIELD

TIP#	Project Description	Type of Improvement	Status
BA1401	Weaver Road Widening	Widen Weaver Rd from Wilson Creek	Complete
		Elementary to St. Hwy FF. This will create safer	
		passage for school buses and other large	
		vehicles	

# **CHRISTIAN COUNTY**

TIP#	Project Description	Type of Improvement	Status
CC1001	Riverside Bridge Replacement	New bridge and associated roadway over the Finley River to replace the existing Riverside Bridge and upgrade the existing bridge for pedestrian use	Reprogrammed as OK1802
CC1302	Route CC and Cheyenne Road Intersection Improvements	Route CC and Cheyenne Road near Nixa	Complete
CC1304	Signing and Striping Improvements	Signing and striping improvements at various intersections in the OTO area	Complete
CC1401	Route 14 Safety Improvements West of Nixa	Safety improvements on Route 14 0.8 miles west of Nixa	Complete

# **GREENE COUNTY**

	TIP#	Project Description	Type of Improvement	Status
	GR1010	Route 60 and Routes NN/J	Interchange improvements on Route 60 at	Complete
L		Interchange	Routes NN/J	

TIP#	Project Description	Type of Improvement	Status
GR1104	Annual Rail Crossing Safety	Railroad crossing improvements at various	Complete
	Program	locations in Greene County	
GR1302	Railroad Crossing Improvements	Upgrade active warning devices on Farm Road	Complete
	– Farm Road 170	170 at the BNSF crossing near Republic	
GR1304	Route 65 Pavement	Pavement improvements on various sections	Complete
	Improvements	of northbound Route 65 from Route KK to I-44	
GR1309	Campbell and Plainview	Phase I intersection improvements at	Complete
	Intersection Phase I	Campbell Avenue (Route 160) and Plainview	
		Road, including design for Phase I and scoping	
		for Phases II and III	
GR1408	Route 13 Bridges over Radio	Bridge improvements on Route 13 over Radio	Complete
	Lane	Lane	
GR1501	Kansas Expressway Extension	Final design and environmental work for the	In Progress;
		extension of Kansas Expressway from Republic	Reprogrammed
		Road to the future east/west arterial;	to FY 2018
		including the East/West arterial connection	
		between Kansas Expressway and Farm Road	
		141	
GR1601	Bridge Replacement, Bridge	Replace existing bridge and upgrade	Under
	#1670228	approaches	Construction
GR1602	I-44 Pavement Improvements	Pavement improvements on disconnected	Under
	East of Strafford	sections of I-44 from 0.5 miles east of Rte. 125	Construction
		to the Webster County line	
GR1702	Route H Chip Seal	Chip seal pavement improvements on Rte. H	Complete
		from Rte. WW to Farm Rd. 100	

# CITY OF NIXA

TIP#	Project Description	Type of Improvement	Status
NX0601	Main Street – Aldersgate to Tracker	Acquire ROW and complete designed improvements to Main Street from Aldersgate to Tracker; includes Tracker intersection improvements and signalization	Complete
NX0903	Northview Road	Full improvements on Northview Road from 550 feet west of US160 to Gregg Road	Designed; On hold
NX0905	Northview Road	Improvements to Northview Road from US160 west 550 feet	Reprogrammed as NX1802
NX1201	Gregg Road West Extension	PE Scoping for extension of Northview Road from the existing intersection with Gregg Road to Nicholas Road	On hold
NX0701	North Street and Cheyenne Road	Complete design engineering on North Street from Maplewood Hills Drive to Cheyenne Road. Includes design improvements to intersection at Cheyenne Road	On hold
NX0703	Tracker Road	Professional engineering design of Tracker Road west of Main Street to the intersection of Tracker Road and Route 160	On hold

TIP#	Project Description	Type of Improvement	Status
NX0801	Main Street – Route 14 to North Street	Design Main Street widening improvements from Route 14 north to North Street. Acquire ROW and complete designed improvements	On hold
NX0803	Main Street – Tracker Road to Route CC	Acquire ROW and complete designed improvements on Main Street from Tracker Road to Route CC. Does NOT include Route CC intersection Improvements	On hold
NX0906	Route 160 & Route 14 Intersection Improvements	Complete designed intersection improvements at US 160 and Route 14	Complete
NX1401	Gregg Road Design	Complete PE for the widening of Gregg Road from Route 14 to Northview Road	On hold
NX1501	Truman Boulevard Design	Complete PE to connect Truman Boulevard between Heather Glenn and Norton Road	Removed; Not Federal-Aid Eligible
NX1502	Gregg Road Improvements	Acquire ROW and complete designed improvements to Gregg Road between Route 14 and Northview Road	On hold

## CITY OF REPUBLIC

TIP#	Project Description	Type of Improvement	Status
RP1002	Scoping for Route ZZ Extension	Scoping to extend Route ZZ (Wilson's Creek Boulevard) from Route M (Republic Road) to Route MM (Brookline Avenue) and eliminate at- grade railroad crossing in Republic	On Hold
RP1304	Payment to MHTC for Direct Loan	Missouri Highways and Transportation Commission Direct Loan Agreement for improvements to the intersection of Route 60 and Oakwood Avenue (Farm Road 93) in Republic	Complete
RP1502	Hines and Oakwood Corridor Improvements	Capacity and geometric improvements to meet current design standards for secondary arterial roadway	Reprogrammed to FY 2018

## CITY OF SPRINGFIELD

TIP#	Project Description	Type of Improvement	Status
SP0804	Kansas Expressway and Republic Road	Intersection improvements at Kansas Expressway and Republic Road	On Hold
SP0903	Packer Road, Division Street to Kearney Street (Route 744) – Phase III	Widen Packer Road between Kearney Street (Route 744) to three lanes, improve drainage, add sidewalks	On Hold
SP0904	Grand Street, Kimbrough Avenue to National Avenue	Capacity and streetscape concept for Grand Street from Kimbrough Avenue to National Avenue	Phase I from Kimbrough to Hammons Complete; Phase II On Hold

TIP#	Project Description	Type of Improvement	Status
SP1018	Route 65 – Lake Springfield Bridge	Bridge improvements on northbound bridge over Lake Springfield, 0.6 miles south of Route 60	Complete
SP1106	Eastgate Avenue Relocation	Relocation of Eastgate Avenue (east outer road) intersection east of Route 65 at Chestnut Expressway	Reprogrammed to FY 2018
SP1109	East Chestnut Expressway Railroad Overpass	Construct a grade separated crossing at the Chestnut Expressway (Business 65) BNSF railway crossing 0.2 miles west of Route 65	Under Construction
SP1113	Chestnut Expressway Railway Crossing	Safety Enhancements for the Chestnut Expressway railway crossing east of Kansas Expressway (Route 13)	Complete
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
SP1120	Railroad Crossing Improvements-Evans/Kissick	Permanent yield signs at BNSF railroad	Complete
SP1122	Kansas Expressway and Broadmoor	Construction of an acceleration lane on Kansas Expressway at Broadmoor	Reprogrammed to FY 2018
SP1209	Shuttle Transitway Phase I	Construct a transitway along John Q. Hammons Parkway from Monroe Street to Grand Street, as an extension to the existing transitway. These improvements would provide for a dedicated corridor for transit, pedestrians, and bicyclists	Reprogrammed to FY 2018
SP1212	Grand Street in Springfield – BNSF	Upgrade active warning devices	Complete
SP1303	Railroad Crossing Improvements  – Sunshine Street	Upgrade active warning devices at the BNSF railroad crossing	Complete
SP1304	Railroad Crossing Improvements  – Southern Hills	Upgrade active warning devices at the BNSF railroad crossing	Complete
SP1309	Railroad Crossing Improvements  – Campbell Ave.	Upgrade active warning devices at the BNSF railroad crossing	Complete
SP1317	West Bypass Pavement Improvements	Pavement Improvements on various sections of West Bypass (Route 160) from Sunshine Street (Route 413) to the James River Freeway (Route 60)	Complete

TIP#	Project Description	Type of Improvement	Status
SP1322	OzarksTraffic Signal System	Procure new traffic signal controllers,	Complete
	Upgrade	controller firmware, central software, and	
		necessary cabinet components to upgrade the	
		existing signal system in and around Springfield	
SP1323	Intersection Improvements at	Intersection improvements at Kearney Street	Complete
CD4 44 0	Kearney St. and Packer Ave.	(Rte. 744) and Packer Avenue in Springfield	0 1 1
SP1410	Route 65 Improvements	Various operational and roadway	Complete
		improvements from US 60 (James River Freeway) to 0.7 miles south of Evans Road	
SP1415	Route 65 and Division Street	Interchange improvements at Rte. 65 and	Under
37 1413	Interchange	Division Street (Rte. YY)	Construction
SP1416	Glenstone and Pythian	Scoping for intersection improvements at	Complete
0	Intersection	Glenstone and Pythian	33p.333
SP1601	James River Freeway Pavement	Pavement improvements from Rte. 13 (Kansas	Complete
	Improvements	Expressway) to 0.7 mile west of Rte. 65 in	.
	·	Springfield	
SP1602	Route 65 Pavement	Pavement improvements on Rte. 65 from	Under
	Improvements in Springfield	Kearney St. (Rte. 744) to Chestnut Expressway	Construction
		(Bus. 65)	
SP1603	Utilities and Access	Utility relocation and access improvements for	Complete
	Improvements for East Chestnut	a grade separated crossing at the Chestnut	
	Expressway Railroad Overpass	Expressway (Business 65) BNSF railway	
SP1604	Chestnut Expressway Safety	crossing 0.2 miles west of Route 65  High friction surface treatment on the	Complete
3F 1004	Improvements	westbound lanes of Chestnut Expressway (LP	Complete
	mprovements	44) east of College Road	
SP1702	James River Freeway Pavement	Pavement and operational improvements on	Under
	and Ramp Improvements	ramps at various locations on James River	Construction
		Freeway from 0.2 miles west of Rte. MM to	
		Rte. 65	
SP1703	Route 65 Guardrail	Guardrail improvements on Rte. 65 from	Complete
	Improvements Kearney to	Kearney St. (Rte.744) to 0.3 miles north of	
00400	Sunshine	Sunshine St. (Rte. D)	
SP1706	Route 65 Pavement	Pavement improvements on Rte. 65 from	Under
	Improvements Chestnut to Sunshine	Chestnut Expressway (Bus. 65) to 0.5 miles north of Sunshine St. (Rte. D)	Construction
SP1711	James River Freeway Pavement	Pavement improvements on disconnected	Under
371711	Improvements	sections of James River Freeway (Rte. 60) from	Construction
	provements	Kansas Expressway (Rte. 13) to 0.7 miles west	2011361 41011011
		of Rte. 65 in Springfield	
SP1712	James River Freeway Guardrail	Guardrail improvements on James River	Under
	Improvements	Freeway from 0.3 miles south of I-44 to Rte. 65	Construction
SP1713	Route EE and Airport Boulevard	Pavement improvements on Rte. EE from 0.2	Under
	Resurfacing	miles west of Airport Boulevard to 0.9 miles	Construction
		east of Airport Boulevard and on North Airport	
		Boulevard	
SP1714-	Springfield Kansas Extension	Right of way acquisition for the Kansas	Reprogrammed
17A2		Expressway extension south of Republic Rd.	to FY 2018
		Project is currently under design by Greene	
		County and is designated as TIP # GR1501	

## CITY OF STRAFFORD

TIP#	Project Description	Type of Improvement	Status
ST1204	Route 125 in Strafford – BNSF	Upgrade active warning devices	Complete
ST1801-	I-44 and Route 125	I-44 interchange ramp intersection	Complete
17A2	Improvements	improvements at Rte. 125 in Strafford	

# 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	In Progress
		Springfield	
WI1301	Willard Intersection	Intersection improvements on Route 160 at	Removed
	Improvements	Route AB and Miller Road in Willard	

## SECTION F - TRANSIT PROGRAM

## ARC OF THE OZARKS

TIP#	Project Description	Type of Improvement	Status
MO1724- 17AM2	5310-Arc of the Ozarks	25' Wide Body Cutaway van for programs and services provided by the Arc of the Ozarks' Education and Recreation Department	Reprogrammed to FY 2018
MO1702- 17A5	5310-Arc of the Ozarks	Two (2) HH-Wide Body Cutaways used for transportation needs in the Springfield area	Reprogrammed to FY 2018

# BURRELL, INC.

TIP#	Project Description	Type of Improvement	Status
BU1300	Vehicle Request – FTA 5310	Request is for the replacement of one 15- passenger van to primarily service Greene County and City of Springfield door-to-door service	Complete
MO1725- 17AM2	5310-Burrell	Replacement van for the Milano House in Nixa	Reprogrammed to FY 2018

## CITY UTILITIES

TIP#	Project Description	Type of Improvement	Status
CU1514	New Freedom Grant	New Service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's paratransit bus service	Complete
CU1700	Operating Assistance – Fixed Route	Operating assistance up to 75% of apportionment to operate public transit service	Complete

TIP#	Project Description	Type of Improvement	Status
CU1701	Preventive Maintenance	Subsidy of preventive maintenance expenses for existing public transit service	Complete
CU1702	ADA Paratransit Maintenance of Existing Operations	Subsidy of existing ADA paratransit bus service	Complete
CU1704	Transit Planning – FTA 5307	This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities	Complete
CU1705	Transit Security – FTA 5307	This project is the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding	Complete
CU1707	New Freedom Grant – Section 5310	ADA transit accessibility improvements that will include the purchase and installation of 20 bus shelters with additional amenities, such as trash cans, solar security lighting, map holders, and accessible pathway improvements of ADA shelter pads, curb cuts, sidewalk, Braille tactile signs and reflective, bus stop signage	Reprogrammed to FY 2018
CU1709- 17A2	Bus Enhancements	Purchase bus enhancements such as bus cameras and software system, latest technology in wheelchair restraints, and upgraded ITS equipment for the buses	Partially Reprogrammed to FY 2018
CU1711- 17A1	Purchase Fixed Route Buses	Capital replacement of 11, new 35-foot low- floor fixed route buses. Project also includes make-ready costs and training/workforce development activities associated with the replacement buses	Complete

## **COUNCIL OF CHURCHES**

TIP#	Project Description	Type of Improvement	Status
MO1726-	5310-Council of Churches	Two (2) Wide Body "FF" Light duty cutaway	One Vehicle
17AM2		vans for Eldercare Transit Service	Purchased;
			Reprogrammed
			Second to FY
			2018

# MODOT

TIP#	Project Description	Type of Improvement	Status
MO1506-	FTA 5310 Human Agency Capital	Enhanced Mobility of Seniors and Individuals	Complete
17A5	Purchases	with Disabilities 5310 Program Capital	
		Purchases for Human Service Agencies	
MO1507	MODOT 5310 Admin	MoDOT Administration portion of FY 2013	Complete
		and FY 2014 FTA 5310 funding	
MO1728	5310-MoDOT Admin	MoDOT Administration portion of FY 2016	In Progress;
		and FY 2017 FTA 5310 funding	Reprogrammed
			to FY 2018

## OATS INC.

TIP#	Project Description	Type of Improvement	Status
MO1727- 17AM2	5310-OATS	Two replacement minivans with ramps that will also be used to expand senior transportation service as supported by the Greene County Senior Citizens Services Tax Fund Board	Reprogrammed to FY 2018
MO1704- 17A5			Reprogrammed to FY 2018
OA1300	Vehicle Request – FTA 5310	Request is for the replacement of one medium duty bus type minibus with capacity of transporting two wheelchairs; this is a replacement of a wholly-owned OATS vehicle	Complete

## OZARK SENIOR CENTER

TIP#	Project Description	Type of Improvement	Status
MO1703- 17A5	5310-Ozark Senior Center	One (1) BBB-Lowered Floor Van for transportation services provided by the Ozark Senior Center	Reprogrammed to FY 2018

# SOUTHWEST CENTER FOR INDEPENDENT LIVING

TIP#	Project Description	Type of Improvement	Status
SW1200	Vehicle Request – FTA 5310	Request is for one 15-passenger straight van	Complete

# **PROJECTS**

# SECTION C - 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 amended with the most recent passage of the FAA Modernization and Reform Act of 2012. 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: http://www.faa.gov/airports/aip/overview/



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1200 MIDFIELD TERMINAL ENTITLEMENT COST REIMBURSEMENT

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$2,790,000	\$2,790,000	\$0	\$0	\$5,580,000
LOCAL	Local	CON	\$310,000	\$310,000	\$0	\$0	\$620,000
FAA (AIP)	Federal	ADMIN	\$0	\$0	\$2,790,000	\$0	\$2,790,000
LOCAL	Local	ADMIN	\$0	\$0	\$310,000	\$0	\$310,000
Totals			\$3,100,000	\$3,100,000	\$3,100,000	\$0	\$9,300,000

**Notes** 

Non-Federal Funding Source: Airport Revenues Prior Cost \$6,533,277

Future Cost \$0

**Total Cost** \$15,833,277

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1202 ACQUIRE SNOW REMOVAL EQUIPMENT

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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**

Acquire replacement snow removal equipment for use on airport runway to enhance safety efforts during inclement winter weather.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$900,000	\$0	\$0	\$0	\$900,000
LOCAL	Local	CON	\$100,000	\$0	\$0	\$0	\$100,000
Totals			\$1,000,000	\$0	\$0	\$0	\$1,000,000

Notes

Non-Federal Funding Source: Airport Revenues Prior Cost \$0
FYI: Reprogrammed From FY 2012 Future Cost \$0

**Total Cost** \$1,000,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1203 AIR CARRIER RAMP EXPANSION/GLYCOL CONTAINMENT

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 #

i ederal ID #

### **Project Description**

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.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$5,400,000	\$0	\$0	\$5,400,000
LOCAL	Local	CON	\$0	\$600,000	\$0	\$0	\$600,000
Totals			\$0	\$6,000,000	\$0	\$0	\$6,000,000

Notes

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

FYI: Description of Project Modified to Include Glycol Collection in NA1204 Future Cost \$0

**Total Cost** \$6,000,000



Project Detail by Section and Project Number with Map

# **C) Aviation Section**

TIP # NA1300 RUNWAY PAVEMENT CONDITION STUDY

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$180,000	\$0	\$0	\$0	\$180,000
LOCAL	Local	CON	\$20,000	\$0	\$0	\$0	\$20,000
Totals			\$200,000	\$0	\$0	\$0	\$200,000

Notes

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

Future Cost \$0

**Total Cost** \$200,000



Project Detail by Section and Project Number with Map

# **C) Aviation Section**

TIP # NA1301 REPLACE PERIMETER FENCING

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$405,000	\$0	\$0	\$405,000
LOCAL	Local	CON	\$0	\$45,000	\$0	\$0	\$45,000
Totals			\$0	\$450,000	\$0	\$0	\$450,000

Notes

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

Future Cost \$0

**Total Cost** \$450,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## C) Aviation Section

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

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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** 

Fix runway 32 approach so it can be used 24 hours a day.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
LOCAL	Local	CAPITAL	\$80,000	\$0	\$0	\$0	\$80,000
FAA (AIP)	Federal	CON	\$720,000	\$0	\$0	\$0	\$720,000
Totals			\$800,000	\$0	\$0	\$0	\$800,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$800,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1503 TAXIWAY A & P DIRECT ACCESS MITIGATION

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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** 

To mitigate direct access to runways from taxiways A & P.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$1,170,000	\$0	\$0	\$0	\$1,170,000
LOCAL	Local	CON	\$130,000	\$0	\$0	\$0	\$130,000
Totals			\$1,300,000	\$0	<b>\$0</b>	\$0	\$1,300,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,300,000



Project Detail by Section and Project Number with Map

# **C) Aviation Section**

TIP # NA1601 TAXIWAY C & N DIRECT ACCESS MITIGATION

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 taxiway C and N.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$292,500	\$0	\$0	\$292,500
LOCAL	Local	CON	\$0	\$32,500	\$0	\$0	\$32,500
Totals			\$0	\$325,000	\$0	\$0	\$325,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$325,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1602 UPGRADE ACCESS CONTROL SYSTEM

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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**

Provide funding to upgrade security access controls and airport operations radio system.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$900,000	\$0	\$0	\$0	\$900,000
LOCAL	Local	CON	\$100,000	\$0	\$0	\$0	\$100,000
Totals			\$1,000,000	\$0	\$0	\$0	\$1.000.000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,000,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1603 TAXIWAY B & N DIRECT ACCESS MITIGATION

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 B and N.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$765,000	\$0	\$0	\$0	\$765,000
LOCAL	Local	CON	\$85,000	\$0	\$0	\$0	\$85,000
Totals			\$850,000	\$0	\$0	\$0	\$850,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$850,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1801 GLYCOL CONTAINMENT AND STORAGE FACILITIES

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 #

Du . ' . . ( D . . . . . . . (' . . .

### **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	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$4,950,000	\$0	\$0	\$4,950,000
LOCAL	Local	CON	\$0	\$550,000	\$0	\$0	\$550,000
Totals			\$0	\$5,500,000	\$0	\$0	\$5.500.000

Notes

FYI: Reprogrammed From Part of NA1203 (And Previously NA1204)

Prior Cost \$0 Future Cost \$0

**Total Cost** \$5,500,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1802 REHAB/RESURFACE AIRPORT PERIMETER ROAD

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 resurface perimeter road to complete loop inside airport fence and enhance security.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$1,350,000	\$0	\$0	\$1,350,000
LOCAL	Local	CON	\$0	\$150,000	\$0	\$0	\$150,000
Totals			\$0	\$1.500.000	\$0	\$0	\$1.500.000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,500,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1803 Reconstruct T-Hanger Taxiways

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 resurface t-hanger taxiways to prevent FOD.



<b>Fund Code</b>	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$855,000	\$0	\$0	\$0	\$855,000
LOCAL	Local	CON	\$95,000	\$0	\$0	\$0	\$95,000
Totals			\$950,000	\$0	\$0	\$0	\$950,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$950,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1901 REPLACE ARFF VEHICLE

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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	FY2018	FY2019	FY2020	FY2021	Total
LOCAL	Local	CAPITAL	\$0	\$70,000	\$0	\$0	\$70,000
FAA (AIP)	Federal	CON	\$0	\$630,000	\$0	\$0	\$630,000
Totals			\$0	\$700,000	\$0	\$0	\$700,000

**Notes** 

Prior Cost \$0
Future Cost \$0

**Total Cost** \$700,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1902 EXTEND TAXIWAY W

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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**

Extend Taxiway W from Taxiway U to Taxiway S to provide additional aircraft movement areas.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$2,430,000	\$0	\$0	\$2,430,000
LOCAL	Local	CON	\$0	\$270,000	\$0	\$0	\$270,000
Totals			\$0	\$2,700,000	\$0	\$0	\$2,700,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$2,700,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1903 REALIGN RUNWAY N

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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** 

Runway N will be realigned from 14-32 to 2-20.



<b>Fund Code</b>	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$3,780,000	\$0	\$0	\$3,780,000
LOCAL	Local	CON	\$0	\$420,000	\$0	\$0	\$420,000
Totals			\$0	\$4,200,000	\$0	\$0	\$4,200,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$4,200,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1904 RUNWAY 2-20 LIGHTING

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$360,000	\$0	\$0	\$360,000
LOCAL	Local	CON	\$0	\$40,000	\$0	\$0	\$40,000
Totals			\$0	\$400,000	\$0	\$0	\$400.000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$400,000



Project Detail by Section and Project Number with Map

## C) Aviation Section

TIP # NA1905 GLYCLO COLLECTION SYSTEM - CARGO

 Route
 N/A

 From
 N/A

 To
 N/A

**Location** City of Springfield

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 a glycol collection system on the Cargo Apron - similar to the collection system on #1203/1801 for the MFT Apron.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FAA (AIP)	Federal	CON	\$0	\$4,950,000	\$0	\$0	\$4,950,000
LOCAL	Local	CON	\$0	\$550,000	\$0	\$0	\$550,000
Totals			\$0	\$5,500,000	\$0	\$0	\$5.500.000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$5,500,000

# **PROJECTS**

## SECTION D - BICYCLE/PEDESTRIAN

(EN) ENHANCEMENT OR 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 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)]

- 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—

- o 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
- o 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.
- Workforce development, training, and education activities.

#### **EVALUATION CRITERIA**

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 communities
- Comprised of more than 80 percent new sidewalk, trail, and ramps to address an ADA concern
- Comprised of more than 80 percent new sidewalk or is on a Link multi-modal corridor, as identified on the OTO bike/ped plan
- Is multimodal, connects other modes of transportation, or provides connectivity with other transportation facilities
- Promotes redevelopment/revitalization
- Project is an OTO Bike/Ped Priority Project of Regional Significance
- Appears in a local or regional multimodal plan, with additional points for being listed as a priority project in the OTO long range transportation plan, *Journey 2035*
- Promotes safe routes to school, with points based on distance from school

### 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 G: Fiscal Constraint.



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1513 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** STP-U **MoDOT Funding Category** N/A

Bike/Ped Plan? EJ?

STIP#

Federal ID#

### **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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	ENG	\$114,803	\$0	\$0	\$0	\$114,803
LOCAL	Local	ENG	\$28,700	\$0	\$0	\$0	\$28,700
FHWA (STBG-U)	Federal	ROW	\$10,505	\$0	\$0	\$0	\$10,505
LOCAL	Local	ROW	\$2,626	\$0	\$0	\$0	\$2,626
FHWA (STBG-U)	Federal	CON	\$375,172	\$0	\$0	\$0	\$375,172
LOCAL	Local	CON	\$93,793	\$0	\$0	\$0	\$93,793
Totals			\$625,599	\$0	\$0	\$0	\$625,599

#### **Notes**

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

Prior Cost \$0 Future Cost \$0

**Total Cost** \$625,599



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1704 ROUTE CC AND ROUTE M ADA IMPROVEMENTS

Route Rte. CC & Rte. M

From To

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP #** 8S3077

Federal ID #

### **Project Description**

ADA improvements on Rte. CC at Fremont Rd. in Fremont Hills and on Rte. M from Tori Dr. to Butterfield St. in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$70,400	\$0	\$0	\$0	\$70,400
MoDOT	State	ENG	\$17,600	\$0	\$0	\$0	\$17,600
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$78,000	\$0	\$0	\$0	\$78,000
FHWA (STP)	Federal	CON	\$130,000	\$0	\$0	\$0	\$130,000
MoDOT	State	CON	\$52,000	\$0	\$0	\$0	\$52,000
Totals			\$350,000	\$0	<b>\$0</b>	\$0	\$350,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$20,000 Future Cost \$0

**Total Cost** \$370,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1705 ADA IMPROVEMENTS ON VARIOUS ROUTES

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

**STIP #** 8S3078 **Federal ID #** S601036

### **Project Description**

ADA improvements on Eastgate Ave. from Division St. (Rte. YY) to Sunshine St. and on Division St. (Rte. YY) from Bristol Ave. to Farm Rd. 185 in Springfield and on Rte. Z from 0.1 miles north of Long Dr. to 0.1 miles south of Willey St. in Willard.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$8,000	\$48,800	\$66,400	\$0	\$123,200
MoDOT	State	ENG	\$2,000	\$12,200	\$16,600	\$0	\$30,800
FHWA (STP)	Federal	ROW	\$0	\$2,000	\$0	\$0	\$2,000
FHWA (STAP)	Federal	CON	\$0	\$0	\$300,000	\$0	\$300,000
FHWA (STP)	Federal	CON	\$0	\$0	\$19,200	\$0	\$19,200
MoDOT	State	CON	\$0	\$0	\$79,800	\$0	\$79,800
Totals			\$10,000	\$63,000	\$482,000	\$0	\$555,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

FYI: \$300,000 Statewide TAP Funds Future Cost \$0

**Total Cost** \$557,000



Project Detail by Section and Project Number with Map

# D) Bicycle & Pedestrian Section

TIP # EN1706 SCOPING FOR ADA IMPROVEMENTS

Route Various

**From** To

Location Area Wide **FHWA Federal Agency** MoDOT **Project Sponsor** Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

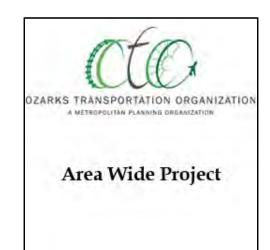
Bike/Ped Plan? Yes EJ?

STIP# 8P3065

Federal ID #

### **Project Description**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$8,800	\$8,800	\$8,000	\$8,000	\$33,600
MoDOT	State	ENG	\$2,200	\$2,200	\$2,000	\$2,000	\$8,400
Totals			\$11,000	\$11,000	\$10,000	\$10,000	\$42,000

**Notes** 

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

**Future Cost** \$0 **Total Cost** \$52,000

\$10,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1707 ENHANCEMENT PROJECTS AT VARIOUS LOCATIONS

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryTAP

MoDOT Funding Category Enhancements-Statewide

Bike/Ped Plan? Yes EJ?

**STIP** # 0S3021I

Federal ID #

### **Project Description**

Enhancement projects at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STAP)	Federal	ENG	\$0	\$0	\$0	\$16,800	\$16,800
MoDOT	State	ENG	\$0	\$0	\$0	\$4,200	\$4,200
FHWA (STAP)	Federal	CON	\$0	\$0	\$0	\$258,400	\$258,400
MoDOT	State	CON	\$0	\$0	\$0	\$64,600	\$64,600
Totals			\$0	\$0	\$0	\$344,000	\$344,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0

FYI: \$296,000 Statewide Transportation Alternatives Funds

Future Cost \$0

**Total Cost** \$344,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1708-17A3 PEDESTRIAN IMPROVEMENTS ON ROUTE 14-CEDAR HEIGHTS TO ELLEN

Route 14

From Cedar Heights Drive

To Ellen Avenue

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

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

**STIP #** 8P3104 **Federal ID #** S601065

### **Project Description**

Scoping for pedestrian improvements on Mt. Vernon Street (Route 14) from Cedar Heights Drive to Ellen Avenue in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$59,200	\$68,000	\$0	\$0	\$127,200
MoDOT	State	ENG	\$14,800	\$17,000	\$0	\$0	\$31,800
FHWA (STP)	Federal	CON	\$0	\$124,500	\$0	\$0	\$124,500
LOCAL	Local	CON	\$0	\$273,500	\$0	\$0	\$273,500
Totals			\$74,000	\$483,000	\$0	\$0	\$557,000

Notes

Non-Federal Funding Source: State Transportation Revenues and City of Nixa

Cost Share

FY 2018-2021 Final Draft 07/14/2017

\$2,000

\$0

**Prior Cost** 

**Future Cost** 



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1801-18 ROUTE 60 ADA IMPROVEMENTS

Route Rte. 60

From 0.3 mi. west of Illinois St.

**To** Rte. 174

**Location** City of Republic

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3129

Federal ID#

### **Project Description**

ADA transition plan improvements at various locations on Rte. 60 from 0.3 miles west of Illinois St. to Rte. 174 in Republic.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$1,600	\$119,200	\$135,200	\$0	\$256,000
MoDOT	State	ENG	\$400	\$29,800	\$33,800	\$0	\$64,000
FHWA (STP)	Federal	ROW	\$0	\$1,600	\$0	\$0	\$1,600
MoDOT	State	ROW	\$0	\$400	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$0	\$0	\$264,000	\$0	\$264,000
FHWA (STP)	Federal	CON	\$0	\$0	\$393,600	\$0	\$393,600
MoDOT	State	CON	\$0	\$0	\$164,400	\$0	\$164,400
Totals			\$2,000	\$151,000	\$991,000	\$0	\$1,144,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0 FYI: \$264,000 Statewide TAP Funds Future Cost \$0

**Total Cost** \$1,144,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1802-18 ADA TRANSITION PLAN IMPLEMENTATION

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

**STIP #** 8P3139

Federal ID #

### **Project Description**

ADA Transition Plan improvements at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$8,000	\$110,400	\$121,600	\$0	\$240,000
MoDOT	State	ENG	\$2,000	\$27,600	\$30,400	\$0	\$60,000
FHWA (STP)	Federal	CON	\$0	\$0	\$1,272,800	\$0	\$1,272,800
MoDOT	State	CON	\$0	\$0	\$318,200	\$0	\$318,200
Totals			\$10,000	\$138,000	\$1,743,000	\$0	\$1,891,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,891,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN2001-18 GREGG ROAD SIDEWALK

Route Gregg Rd.
From St. Hwy. 14
To Butterfield

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

Bike/Ped Plan? Yes EJ?

STIP # Federal ID #

### **Project Description**

Replace and or repair existing sidewalk from State Hwy. 14 to Butterfield Drive, to make compliant



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	CON	\$0	\$0	\$132,160	\$0	\$132,160
LOCAL	Local	CON	\$0	\$0	\$33,040	\$0	\$33,040
Totals			\$0	\$0	\$165,200	\$0	\$165,200

**Notes** 

Prior Cost \$0
Future Cost \$0

**Total Cost** \$165,200



Project Detail by Section and Project Number with Map

## D) 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	CON	\$0	\$0	\$0	\$53,760	\$53,760
LOCAL	Local	CON	\$0	\$0	\$0	\$13,440	\$13,440
Totals			\$0	\$0	\$0	\$67,200	\$67,200

**Notes** 

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$67,200



Project Detail by Section and Project Number with Map

## D) 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 to make compliant. From Aldersgate to North St.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	CON	\$0	\$0	\$0	\$74,368	\$74,368
LOCAL	Local	CON	\$0	\$0	\$0	\$18,592	\$18,592
Totals			\$0	\$0	\$0	\$92,960	\$92,960

**Notes** 

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$92,960

# **PROJECTS**

### **SECTION E - 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 G: 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 a constrained project list and an unconstrained project list.

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 approved 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 2018-2021 TIP were selected through this process. Below is a list of those projects currently programmed from the 2016 and 2017 prioritization processes:

### 2016

- EN1708 Route 14 Pedestrian Improvements from Cedar Heights to Ellen in Nixa
- GR1701 US 160 Roadway Improvements from 0.3 miles West of Farm Road 94 to 0.4 miles West of I-44
- MO1710 Intersection Improvements at Various Locations in the Urban Southwest District
- MO1711 Intersection Improvements at Various Locations in the Urban Southwest District
- NX1701 Route 14 Capacity Improvements from Fort to Ridgecrest in Nixa
- NX1702 Route 14 Capacity Improvements from Westminster to Estes in Nixa
- NX1807 US 160 Intersection Improvements on Massey at Tracker and Northview in Nixa
- OK1701 Route 14 Safety/Capacity Improvements on Jackson from 16<sup>th</sup> to 0.2 miles East of NN in Ozark
- OK1702 Business 65 Safety, Pedestrian, Capacity Improvements from US 65 to Route 14 in Ozark
- OK1703 US 65 Roadway and Bridge Improvements from 0.7 miles south of Evans to CC in Ozark
- OK1801 Route 14 Intersection Improvements on Business 65 (South) in Ozark
- RP1801 Route M Intersection Improvements at Farm Road 103 and Repmo Drive in Republic
- SP1401 Route 13 Signal Improvements at Sunset and Walnut Lawn in Springfield

- SP1810 US 60 Sound Abatement at Various Locations between Fremont and Business 65 in Springfield
- ST1801 Route 125 Interchange Ramp Intersection Improvements in Strafford

#### 2017

- CC1802 US 160 Roadway Improvements from Route AA to Route CC
- OK1803 Route 14 Roadway Improvements from 32<sup>nd</sup> Street to 22<sup>nd</sup> Street in Ozark
- SP1807 US 160 Safety Improvements at Farm Road 157 and Farm Road 192
- WI1801 US 160 Roadway Improvements from 0.3 miles West of Route AB to Farm Road 94 in Willard

#### **CRITICAL URBAN FREIGHT CORRIDORS**

#### NATIONAL HIGHWAY FREIGHT NETWORK

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

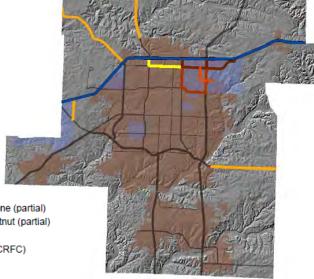
- Primary Highway Freight System (PHFS) 41,518 centerline miles | 9.8 percent non-interstate
- Interstate Routes not on the PHFS approximately 9,500 centerline miles
- Critical Urban Freight Corridors (CUFC)
- Critical Rural Freight Corridors (CRFC)

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 for 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.



National Highway Freight Network



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # BA1801-18 **ROUTE FF RESURFACING** 

**Route** 

**From** 0.2 mi. south of James River Freeway

To south of Weaver Rd.

City of Battlefield Location

**FHWA Federal Agency** MoDOT **Project Sponsor** 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 improvements on Rte. FF from 0.2 miles south of James River Freeway (Rte. 60) to south of Weaver Rd. in Battlefield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$8,000	\$57,600	\$0	\$67,200
MoDOT	State	ENG	\$400	\$2,000	\$14,400	\$0	\$16,800
FHWA (NHPP)	Federal	CON	\$0	\$0	\$603,200	\$0	\$603,200
MoDOT	State	CON	\$0	\$0	\$150,800	\$0	\$150,800
Totals			\$2,000	\$10,000	\$826,000	\$0	\$838,000

#### **Notes**

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

\$0 **Future Cost** \$0

**Total Cost** \$838,000



Project Detail by Section and Project Number with Map

## E) 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 STP

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
Totals			\$2.000	\$2,000	\$0	\$0	\$4.000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Future Cost \$0 Total Cost \$84,000

\$80,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # CC1102 ROUTE 65 CAPACITY IMPROVEMENTS

Route Route 65

From Valley Water Mill Road

To Route F

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ? Yes

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

#### **Project Description**

Design to improve system efficiency and capacity on Route 65 from Valley Water Mill Road in Springfield to Route F in Ozark.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,680,000	\$400,000	\$0	\$0	\$2,080,000
FHWA (NHS)	Federal	ENG	\$0	\$0	\$1,600	\$0	\$1,600
MoDOT	State	ENG	\$420,000	\$100,000	\$400	\$0	\$520,400
Totals			\$2,100,000	\$500,000	\$2,000	\$0	\$2,602,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,058,000

Future Cost \$0

**Total Cost** \$4,660,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # CC1601 ROUTE 160 SAFETY IMPROVEMENTS

Route Route 160 From Route AA

**To** 0.15 mile south of Route AA **Location** Christian County

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

Bike/Ped Plan? EJ? Yes

**STIP #** 8S3064

Federal ID #

#### **Project Description**

High friction surface treatment on the westbound lanes of Rte. 160 south of Route AA.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$900	\$900	\$7,200	\$0	\$9,000
MoDOT	State	ENG	\$100	\$100	\$800	\$0	\$1,000
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$48,600	\$0	\$48,600
MoDOT	State	CON	\$0	\$0	\$5,400	\$0	\$5,400
Totals			\$1,000	\$1,000	\$62,000	\$0	\$64,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$3,000

 Future Cost
 \$0

 Total Cost
 \$67,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # CC1701 ROUTE CC PAVEMENT IMPROVEMENTS

Route Rte. CC

**From** 0.5 miles east of 160

**To** Rte. 65

**Location** Christian County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8S3074

Federal ID #

#### **Project Description**

Pavement improvements in disconnected sections of Rte. CC from 0.5 miles east of Rte. 160 to Rte. 65.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$46,400	\$0	\$0	\$0	\$46,400
MoDOT	State	ENG	\$11,600	\$0	\$0	\$0	\$11,600
FHWA (STP)	Federal	CON	\$411,200	\$0	\$0	\$0	\$411,200
MoDOT	State	CON	\$102,800	\$0	\$0	\$0	\$102,800
Totals			\$572,000	\$0	\$0	\$0	\$572,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

Future Cost \$0

**Total Cost** \$574,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # CC1702 ROUTE JJ AND ROUTE AA PAVEMENT AND SAFETY IMPROVEMENTS

Route Rte. JJ & Rte. AA

 From
 Rte. 14

 To
 Rte. 125

**Location** Christian County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8S3076

Federal ID #

#### **Project Description**

Pavement and safety improvements on Rte. JJ from Rte. 14 to Rte. 125 and on Rte. AA from Rte. 160 to end of state route.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$111,200	\$0	\$0	\$0	\$111,200
MoDOT	State	ENG	\$27,800	\$0	\$0	\$0	\$27,800
FHWA (SAFETY)	Federal	CON	\$196,000	\$0	\$0	\$0	\$196,000
FHWA (STP)	Federal	CON	\$472,800	\$0	\$0	\$0	\$472,800
MoDOT	State	CON	\$167,200	\$0	\$0	\$0	\$167,200
Totals			\$975,000	\$0	\$0	\$0	\$975,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$5,000

Future Cost \$0

**Total Cost** \$980,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # CC1703 SCOPING FOR ROUTE 14 ROADWAY IMPROVEMENTS

Route Rte. 14

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

**Location** Christian County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

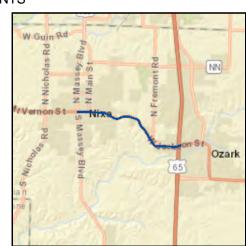
MoDOT Funding Category Flexible and Other

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000
MoDOT	State	ENG	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Totals			\$5,000	\$5,000	\$5,000	\$5,000	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$1,143,000

Future Cost \$0

**Total Cost** \$1,163,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # CC1801 ROUTE 160 RESURFACING

**Route** 160 **From** Rte. 14

**To** 0.4 miles n/o Finley River

**Location** Christian County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

**STIP** # 8P3051D

Federal ID #

#### **Project Description**

Pavement improvements from Rte. 14 in Nixa to 0.4 miles north of Finley Creek.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$19,200	\$108,000	\$0	\$0	\$127,200
MoDOT	State	ENG	\$4,800	\$27,000	\$0	\$0	\$31,800
FHWA (STP)	Federal	CON	\$0	\$1,132,800	\$0	\$0	\$1,132,800
MoDOT	State	CON	\$0	\$283,200	\$0	\$0	\$283,200
Totals			\$24,000	\$1,551,000	\$0	\$0	\$1,575,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior (

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,575,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # CC1802 ROUTE 160 ROADWAY IMPROVEMENTS

 Route
 160/13

 From
 Rte. AA

 To
 Rte. CC

**Location** Christian County

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 #** 8S3138

Federal ID #

**Project Description** 

Roadway improvements from Rte. AA to Rte. CC.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$80,000	\$80,000	\$313,600	\$184,000	\$657,600
MoDOT	State	ENG	\$20,000	\$20,000	\$78,400	\$46,000	\$164,400
FHWA (NHPP)	Federal	ROW	\$0	\$0	\$0	\$3,409,600	\$3,409,600
MoDOT	State	ROW	\$0	\$0	\$0	\$852,400	\$852,400
Totals			\$100,000	\$100,000	\$392,000	\$4,492,000	\$5,084,000

Notes

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

 Future Cost
 \$13,914,000

 Total Cost
 \$18,998,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # CC1803-18 NICHOLAS ROAD SAFETY SCOPING

Route M

From Gooch Road

To Shelvin Rock Road

**Location** Christian County

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

Bike/Ped Plan? EJ?

STIP # Federal ID #

**Project Description** 

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$72,000	\$0	\$0	\$0	\$72,000
MoDOT	State	ENG	\$8,000	\$0	\$0	\$0	\$8,000
Totals			\$80,000	\$0	\$0	\$0	\$80,000

**Notes** 

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$80,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

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

Route US 60

From Highland Springs Road

**To** Farm Road 213

**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 0.3 miles east of Farm Road 213.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	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 \$16,000

Future Cost \$0 Total Cost \$56,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) 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** STP-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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	ENG	\$180,119	\$0	\$0	\$0	\$180,119
LOCAL	Local	ENG	\$45,030	\$0	\$0	\$0	\$45,030
Totals			\$225,149	\$0	\$0	\$0	\$225,149

#### **Notes**

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

 Prior Cost
 \$2,774,851

 Future Cost
 \$0

Future Cost \$0
Total Cost \$3.0

**Total Cost** \$3,000,000



Project Detail by Section and Project Number with Map

## E) 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** STP-U **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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	ENG	\$0	\$0	\$1,120,000	\$0	\$1,120,000
LOCAL	Local	ENG	\$0	\$0	\$280,000	\$0	\$280,000
Totals			\$0	\$0	\$1,400,000	\$0	\$1,400,000

Notes

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

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,400,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # GR1701 ROUTE 160 ROADWAY IMPROVEMENTS I-44 TO FR 94

Route Rte. 160

From 0.3 mile west of Farm Rd. 94

To 0.4 mile west of I-44

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P0601B **Federal ID #** S601053

#### **Project Description**

Roadway improvements on Rte. 160 from 0.3 miles west of Farm Rd. 94 to 0.4 miles west of I-44.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$668,000	\$483,200	\$0	\$0	\$1,151,200
MoDOT	State	ENG	\$167,000	\$120,800	\$0	\$0	\$287,800
FHWA (STP)	Federal	ROW	\$20,000	\$0	\$0	\$0	\$20,000
FHWA (STP)	Federal	CON	\$0	\$7,151,200	\$0	\$0	\$7,151,200
MoDOT	State	CON	\$0	\$1,787,800	\$0	\$0	\$1,787,800
Totals			\$855,000	\$9,543,000	\$0	\$0	\$10,398,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

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

**Total Cost** \$10,408,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # GR1703 ROUTE H PAVEMENT IMPROVEMENTS

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

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP #** 8S3092

Federal ID #

**Project Description** 

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$1,600	\$3,200	\$11,200	\$0	\$16,000
MoDOT	State	ENG	\$400	\$800	\$2,800	\$0	\$4,000
FHWA (STP)	Federal	CON	\$0	\$0	\$102,400	\$0	\$102,400
MoDOT	State	CON	\$0	\$0	\$25,600	\$0	\$25,600
Totals			\$2,000	\$4,000	\$142,000	\$0	\$148,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$1,000 Future Cost \$0

**Total Cost** \$149,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # GR1704 ROUTE YY PAVEMENT AND SAFETY IMPROVEMENTS

Route Rte. YY

From 0.2 miles east of Rte. 65

**To** Rte. 125

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

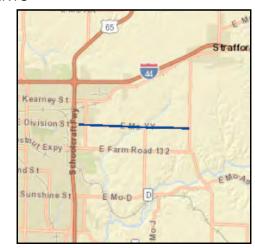
Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8S3082

Federal ID #

#### **Project Description**

Pavement and safety improvements on Rte. YY from 0.2 miles east of Rte. 65 to Rte. 125.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$1,600	\$38,400	\$41,600	\$0	\$81,600
MoDOT	State	ENG	\$400	\$9,600	\$10,400	\$0	\$20,400
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$242,000	\$0	\$242,000
FHWA (STP)	Federal	CON	\$0	\$0	\$375,600	\$0	\$375,600
MoDOT	State	CON	\$0	\$0	\$154,400	\$0	\$154,400
Totals			\$2,000	\$48,000	\$824,000	\$0	\$874,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

Future Cost \$0

**Total Cost** \$876,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # GR1705 ROUTE Z PAVEMENT AND SAFETY IMPROVEMENTS

Route Rte. Z

From Farm Road 60
To Rte. 160

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

**STIP #** 8S3083

Federal ID #

#### **Project Description**

Pavement and safety improvements on Rte. Z from Farm Rd. 60 to Rte. 160 in Willard.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$15,200	\$22,400	\$0	\$0	\$37,600
MoDOT	State	ENG	\$3,800	\$5,600	\$0	\$0	\$9,400
FHWA (SAFETY)	Federal	CON	\$0	\$76,000	\$0	\$0	\$76,000
FHWA (STP)	Federal	CON	\$0	\$203,200	\$0	\$0	\$203,200
MoDOT	State	CON	\$0	\$69,800	\$0	\$0	\$69,800
Totals			\$19,000	\$377,000	\$0	\$0	\$396,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$1,000 Future Cost \$0

**Total Cost** \$397,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # GR1706 I-44 INTERCHANGE IMPROVEMENTS

Route I-44

**From** at Rte. B/MM Interchange

To

**Location** Greene County

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

Bike/Ped Plan? EJ? Yes

**STIP #** 813098

Federal ID #

**Project Description** 

Safety improvements on I-44 at Rtes. B and MM.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$51,200	\$0	\$0	\$0	\$51,200
MoDOT	State	ENG	\$12,800	\$0	\$0	\$0	\$12,800
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STP)	Federal	CON	\$362,400	\$0	\$0	\$0	\$362,400
MoDOT	State	CON	\$90,600	\$0	\$0	\$0	\$90,600
Totals			\$519,000	\$0	\$0	\$0	\$519,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Future Cost \$0

**Total Cost** \$521,000

\$2,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

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

Route East-West Arterial

From Campbell To Kissick

**Location** Greene County

Federal Agency None

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	FY2018	FY2019	FY2020	FY2021	Total
LOCAL	Local	ENG	\$1,000	\$1,000	\$1,000	\$0	\$3,000
LOCAL	Local	ROW	\$50,000	\$0	\$0	\$0	\$50,000
Totals			\$51,000	\$1,000	\$1,000	\$0	\$53,000

Notes

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

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

**Total Cost** \$63,000



Project Detail by Section and Project Number with Map

## E) 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$22,500	\$22,500	\$22,500	\$0	\$67,500
MoDOT	State	ENG	\$2,500	\$2,500	\$2,500	\$0	\$7,500
Totals			\$25,000	\$25,000	\$25,000	\$0	\$75,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$75,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # GR1802-18 ROUTE 266 AND ROUTE O PAVEMENT IMPROVEMENTS

Route Rte. 266 and Rte. O

From Various To Various

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ?

**STIP #** 8S3106

Federal ID #

#### **Project Description**

Pavement improvements on Rte. 266 from Farm Rd. 97 to east of Rte. AB and on Rte. O from Jackson St. in Willard to Rte. 13.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$4,000	\$0	\$0	\$0	\$4,000
MoDOT	State	ENG	\$1,000	\$0	\$0	\$0	\$1,000
FHWA (STP)	Federal	CON	\$80,000	\$0	\$0	\$0	\$80,000
MoDOT	State	CON	\$20,000	\$0	\$0	\$0	\$20,000
Totals			\$105,000	\$0	\$0	<b>\$0</b>	\$105,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0

FYI: \$100,000 SW District Operating Funds

Future Cost \$0

**Total Cost** \$105,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # GR1803-18 ROUTE 65 RESURFACING

Route Rte. 65

From 0.6 mi. south of Rte. 60

**To** south of Rte. CC

**Location** Christian and Greene Counties

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 #** 8P3130

Federal ID #

#### **Project Description**

Pavement improvements on Rte. 65 from 0.6 miles south of Rte. 60 to south of Rte. CC.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$73,600	\$0	\$0	\$0	\$73,600
MoDOT	State	ENG	\$18,400	\$0	\$0	\$0	\$18,400
FHWA (NHPP)	Federal	CON	\$915,200	\$0	\$0	\$0	\$915,200
MoDOT	State	CON	\$228,800	\$0	\$0	\$0	\$228,800
Totals			\$1,236,000	\$0	\$0	\$0	\$1,236,000

#### **Notes**

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,236,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # GR1804-18 ROUTE 60 RESURFACING

Route Rte. 60

From Glenstone Ave.

**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 #** 8P3122

Federal ID #

#### **Project Description**

Pavement improvements on Rte. 60 from 0.7 miles east of Glenstone Ave. (Bus. 65) to Rte. 125.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$43,200	\$233,600	\$0	\$278,400
MoDOT	State	ENG	\$400	\$10,800	\$58,400	\$0	\$69,600
FHWA (NHPP)	Federal	CON	\$0	\$0	\$2,512,000	\$0	\$2,512,000
MoDOT	State	CON	\$0	\$0	\$628,000	\$0	\$628,000
Totals			\$2,000	\$54,000	\$3,432,000	\$0	\$3,488,000

Notes

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

Future Cost \$0

**Total Cost** \$3,488,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # GR1805-18 ROUTE EE RESURFACING

Route Rte. EE
From Farm Rd. 97
To Rte. AB

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

**STIP #** 8S3124

Federal ID #

#### **Project Description**

Pavement improvements on Rte. EE from Farm Rd. 97 to Rte. AB.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$4,000	\$0	\$5,600
MoDOT	State	ENG	\$200	\$200	\$1,000	\$0	\$1,400
FHWA (STP)	Federal	CON	\$0	\$0	\$39,200	\$0	\$39,200
MoDOT	State	CON	\$0	\$0	\$9,800	\$0	\$9,800
Totals			\$1,000	\$1,000	\$54,000	\$0	\$56,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

 Future Cost
 \$0

 Total Cost
 \$56,000

\$0



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1105 SAFE AND SOUND BRIDGE PROGRAM

 Route
 N/A

 From
 N/A

 To
 N/A

LocationArea WideFederal AgencyNoneProject SponsorMoDOTFederal Funding CategoryNone

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP #** 5B0800X

Federal ID #

**Project Description** 

Payment for Safe and Sound Bridge Program in OTO Area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
MoDOT	State	PMT	\$284,000	\$284,000	\$284,000	\$284,000	\$1,136,000
Totals			\$284,000	\$284,000	\$284,000	\$284,000	\$1,136,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,009,000

 Future Cost
 \$3,408,000

 Total Cost
 \$6,553,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1616 NORTH GLENSTONE AVENUE PAVEMENT REHABILITATION

Route Glenstone Ave.

**From** 1-44

**To** Lombard St.

**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 #** 8S3061

Federal ID #

#### **Project Description**

Pavement improvements on disconnected sections of Glenstone Ave. from I-44 to Lombard St.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$327,200	\$0	\$0	\$0	\$327,200
MoDOT	State	ENG	\$81,800	\$0	\$0	\$0	\$81,800
FHWA (NHPP)	Federal	ROW	\$80,000	\$0	\$0	\$0	\$80,000
MoDOT	State	ROW	\$20,000	\$0	\$0	\$0	\$20,000
FHWA (NHPP)	Federal	CON	\$2,629,600	\$0	\$0	\$0	\$2,629,600
MoDOT	State	CON	\$657,400	\$0	\$0	\$0	\$657,400
Totals			\$3,796,000	\$0	\$0	\$0	\$3,796,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$265,000

Future Cost \$0

**Total Cost** \$4,061,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1705 ANNUAL GUARDRAIL AND GUARD CABLE REPAIR PROGRAM (2020)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP #** 8P3009

Federal ID #

#### **Project Description**

Job order contracting for guardrail and guard cable repair in OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$800	\$1,600	\$151,200	\$0	\$153,600
MoDOT	State	ENG	\$200	\$400	\$37,800	\$0	\$38,400
FHWA (STP)	Federal	CON	\$0	\$0	\$636,800	\$0	\$636,800
MoDOT	State	CON	\$0	\$0	\$159,200	\$0	\$159,200
Totals			\$1,000	\$2,000	\$985,000	\$0	\$988,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$7,000 Future Cost \$0

**Total Cost** \$995,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1708 ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2018)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

**STIP #** 813070

Federal ID #

**Project Description** 

On-call work zone enforcement in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$2,700	\$0	\$0	\$0	\$2,700
MoDOT	State	ENG	\$300	\$0	\$0	\$0	\$300
FHWA (SAFETY)	Federal	PMT	\$159,300	\$0	\$0	\$0	\$159,300
MoDOT	State	PMT	\$17,700	\$0	\$0	\$0	\$17,700
Totals			\$180,000	\$0	\$0	\$0	\$180,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$1,000 Future Cost \$0

**Total Cost** \$181,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1709 ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2019)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

**STIP** # 8l3071

Federal ID #

**Project Description** 

On-call work zone enforcement in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$1,800	\$3,600	\$0	\$0	\$5,400
MoDOT	State	ENG	\$200	\$400	\$0	\$0	\$600
FHWA (SAFETY)	Federal	PMT	\$0	\$159,300	\$0	\$0	\$159,300
MoDOT	State	PMT	\$0	\$17,700	\$0	\$0	\$17,700
Totals			\$2,000	\$181,000	\$0	\$0	\$183,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

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

**Total Cost** \$185,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1710-17A2 INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS (2018)

Route Various
From Various
To Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

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

**STIP #** 8P3088

Federal ID #

#### **Project Description**

Engineering for intersection improvements at various locations in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$9,600	\$0	\$16,000	\$0	\$25,600
MoDOT	State	ENG	\$2,400	\$0	\$4,000	\$0	\$6,400
FHWA (STP)	Federal	ROW	\$96,000	\$0	\$0	\$0	\$96,000
MoDOT	State	ROW	\$24,000	\$0	\$0	\$0	\$24,000
FHWA (STP)	Federal	CON	\$0	\$0	\$1,648,000	\$0	\$1,648,000
MoDOT	State	CON	\$0	\$0	\$412,000	\$0	\$412,000
Totals			\$132,000	\$0	\$2,080,000	\$0	\$2,212,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$61,000

EVI: 2018 Intersection Cost Share Program

Future Cost \$0

FYI: 2018 Intersection Cost Share Program

Future Cost \$0

**Total Cost** \$2,273,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1711 INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS (2020)

Route Various From Various To Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

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

**STIP #** 8P3087

Federal ID #

#### **Project Description**

Intersection improvements at various locations in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$8,000	\$264,000	\$367,200	\$0	\$639,200
MoDOT	State	ENG	\$2,000	\$66,000	\$91,800	\$0	\$159,800
FHWA (STP)	Federal	ROW	\$0	\$247,200	\$0	\$0	\$247,200
MoDOT	State	ROW	\$0	\$61,800	\$0	\$0	\$61,800
FHWA (STP)	Federal	CON	\$0	\$0	\$3,982,400	\$0	\$3,982,400
MoDOT	State	CON	\$0	\$0	\$995,600	\$0	\$995,600
Totals			\$10,000	\$639,000	\$5,437,000	\$0	\$6,086,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$10,000

EVI: 2020 Intersection Cost Share Program

Future Cost \$0

FYI: 2020 Intersection Cost Share Program

Future Cost \$0

Total Cost \$6,096,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1712 PAVEMENT IMPROVEMENTS ON VARIOUS MAJOR ROUTES (2020)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3089

Federal ID #

**Project Description** 

Pavement improvements on major routes in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$0	\$4,800
FHWA (STP)	Federal	ENG	\$0	\$0	\$0	\$56,000	\$56,000
MoDOT	State	ENG	\$400	\$400	\$400	\$14,000	\$15,200
Totals			\$2,000	\$2,000	\$2,000	\$70,000	\$76,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$2,000

FYI: Award Date 2020

Future Cost \$3,656,000

Total Cost \$3,734,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1713 EXPRESSWAY INTERSECTION SAFETY IMPROVEMENTS

Route MO 13

From north of Rte. WW

To 0.5 mile south of Farm Road 94 Location Greene County

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

Bike/Ped Plan? EJ?

**STIP #** 8P3091 **Federal ID #** S601051

#### **Project Description**

Safety improvements on Route 13 at various intersections from north of Rte. WW to 0.5 mile south of Farm Road 94.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$778,500	\$0	\$0	\$0	\$778,500
MoDOT	State	ENG	\$86,500	\$0	\$0	\$0	\$86,500
FHWA (SAFETY)	Federal	CON	\$2,338,200	\$0	\$0	\$0	\$2,338,200
MoDOT	State	CON	\$259,800	\$0	\$0	\$0	\$259,800
Totals			\$3,463,000	\$0	\$0	\$0	\$3,463,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000 FYI: \$860,000 Open Container Funds Future Cost \$0

**Total Cost** \$3,465,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1714 PAVEMENT IMPROVEMENTS ON VARIOUS MAJOR ROUTES (2021)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3097

Federal ID #

#### **Project Description**

Pavement improvements on major routes at various locations in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$33,600	\$0	\$36,800
FHWA (STP)	Federal	ENG	\$0	\$0	\$0	\$216,800	\$216,800
MoDOT	State	ENG	\$400	\$400	\$8,400	\$54,200	\$63,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$4,458,400	\$4,458,400
MoDOT	State	CON	\$0	\$0	\$0	\$1,114,600	\$1,114,600
Totals			\$2,000	\$2,000	\$42,000	\$5,844,000	\$5,890,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

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

**Total Cost** \$5,892,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1716 ITS OPERATIONS AND MANAGEMENT (2018)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

**STIP #** 8Q3072

Federal ID#

**Project Description** 

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$800	\$0	\$0	\$0	\$800
MoDOT	State	ENG	\$200	\$0	\$0	\$0	\$200
FHWA (STBG-U)	Federal	PMT	\$315,000	\$0	\$0	\$0	\$315,000
FHWA (STP)	Federal	PMT	\$470,400	\$0	\$0	\$0	\$470,400
LOCAL	Local	PMT	\$78,750	\$0	\$0	\$0	\$78,750
MoDOT	State	PMT	\$117,600	\$0	\$0	\$0	\$117,600
Totals			\$982,750	\$0	\$0	\$0	\$982,750

**Notes** 

Non-Federal Funding Source: State Transportation Revenues; Springfield

1/8-Cent Transportation Sales Tax

FYI: Replaced MO1801 Total Cost \$983,750

FY 2018-2021 Final Draft 07/14/2017

\$1,000

\$0

**Prior Cost** 

**Future Cost** 



Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1717** ITS OPERATIONS AND MANAGEMENT (2019)

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

**STIP #** 8Q3073

Federal ID#

**Project Description** 

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$0	\$0	\$1,600
MoDOT	State	ENG	\$200	\$200	\$0	\$0	\$400
FHWA (STBG-U)	Federal	PMT	\$0	\$324,000	\$0	\$0	\$324,000
FHWA (STP)	Federal	PMT	\$0	\$470,400	\$0	\$0	\$470,400
LOCAL	Local	PMT	\$0	\$81,000	\$0	\$0	\$81,000
MoDOT	State	PMT	\$0	\$117,600	\$0	\$0	\$117,600
Totals			\$1,000	\$994,000	\$0	\$0	\$995,000

**Notes** 

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

Future Cost

\$1,000 \$0

**Total Cost** 

**Prior Cost** 

\$996,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1719 SCOPING FOR BRIDGE IMPROVEMENTS

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

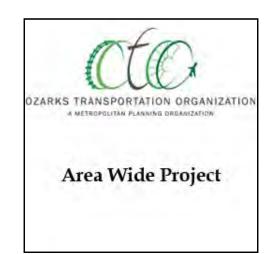
Bike/Ped Plan? EJ?

**STIP #** 8P3067

Federal ID #

#### **Project Description**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$38,400	\$38,400	\$38,400	\$38,400	\$153,600
MoDOT	State	ENG	\$9,600	\$9,600	\$9,600	\$9,600	\$38,400
Totals			\$48,000	\$48,000	\$48,000	\$48,000	\$192,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$48,000 FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

Total Cost \$240,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1720 SCOPING FOR BRIDGE PREVENTIVE MAINTENANCE

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOT

Federal Funding Category NHPP(Bridge)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP #** 8P3068

Federal ID #

#### **Project Description**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$4,000	\$4,000	\$4,000	\$3,200	\$15,200
MoDOT	State	ENG	\$1,000	\$1,000	\$1,000	\$800	\$3,800
Totals			\$5,000	\$5,000	\$5,000	\$4,000	\$19,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$5,000 Future Cost \$0

Total Cost \$24,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1721 SCOPING FOR SAFETY IMPROVEMENTS

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$27,000	\$27,000	\$27,000	\$26,100	\$107,100
MoDOT	State	ENG	\$3,000	\$3,000	\$3,000	\$2,900	\$11,900
Totals			\$30,000	\$30,000	\$30,000	\$29,000	\$119,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$29,000 FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

**Total Cost** \$148,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1722 SCOPING FOR PAVEMENT IMPROVEMENTS ON MAJOR ROUTES

Route Various

From To

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$16,800	\$16,800	\$18,400	\$16,800	\$68,800
MoDOT	State	ENG	\$4,200	\$4,200	\$4,600	\$4,200	\$17,200
Totals			\$21,000	\$21,000	\$23,000	\$21,000	\$86,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$21,000 FYI: Bike/Ped and EJ Needs Dependent on Locations Future Cost \$0

**Total Cost** \$107,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1723 SCOPING FOR PAVEMENT IMPROVEMENTS ON MINOR ROUTES

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$3,200	\$4,000	\$3,200	\$3,200	\$13,600
MoDOT	State	ENG	\$800	\$1,000	\$800	\$800	\$3,400
Totals			\$4,000	\$5,000	\$4,000	\$4,000	\$17,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$4,000

FYI: Bike/Ped and EJ Needs Dependent on Locations

Future Cost \$0

Total Cost \$21,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1803-18 ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2019)

Route VariousFrom VariousTo 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$900	\$900	\$1,800	\$0	\$3,600
MoDOT	State	ENG	\$100	\$100	\$200	\$0	\$400
FHWA (SAFETY)	Federal	PMT	\$0	\$0	\$159,300	\$0	\$159,300
MoDOT	State	PMT	\$0	\$0	\$17,700	\$0	\$17,700
Totals			\$1,000	\$1,000	\$179,000	\$0	\$181,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0 Future Cost \$0

**Total Cost** \$181,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

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

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$800	\$0	\$2,400
MoDOT	State	ENG	\$200	\$200	\$200	\$0	\$600
FHWA (STBG-U)	Federal	PMT	\$0	\$0	\$332,000	\$0	\$332,000
FHWA (STP)	Federal	PMT	\$0	\$0	\$470,400	\$0	\$470,400
LOCAL	Local	PMT	\$0	\$0	\$83,000	\$0	\$83,000
MoDOT	State	PMT	\$0	\$0	\$117,600	\$0	\$117,600
Totals			\$1,000	\$1,000	\$1,004,000	\$0	\$1,006,000

#### **Notes**

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

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,006,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1805-18 ITS IMPROVEMENTS

Route Various
From Various
To Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

**STIP #** 8P3137

Federal ID #

#### **Project Description**

Intelligent Transportation Systems improvements for Ozarks Traffic at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG)	Federal	ENG	\$112,000	\$128,000	\$0	\$0	\$240,000
MoDOT	State	ENG	\$28,000	\$32,000	\$0	\$0	\$60,000
FHWA (STBG)	Federal	CON	\$0	\$1,236,000	\$0	\$0	\$1,236,000
MoDOT	State	CON	\$0	\$309,000	\$0	\$0	\$309,000
Totals			\$140,000	\$1,705,000	\$0	\$0	\$1,845,000

**Notes** 

FYI: EJ Needs Dependent on Locations Prior Cost \$0

Future Cost \$0

**Total Cost** \$1,845,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # MO1806-18 OPERATIONAL AND SAFETY IMPROVEMENTS

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

**STIP #** 8P3140

Federal ID #

#### **Project Description**

Operational and safety improvements at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$72,000	\$80,000	\$168,000	\$0	\$320,000
MoDOT	State	ENG	\$18,000	\$20,000	\$42,000	\$0	\$80,000
FHWA (STP)	Federal	CON	\$0	\$0	\$1,272,800	\$0	\$1,272,800
MoDOT	State	CON	\$0	\$0	\$318,200	\$0	\$318,200
Totals			\$90,000	\$100,000	\$1,801,000	\$0	\$1,991,000

**Notes** 

FYI: Bike/Ped and EJ Needs Dependent on Locations Prior Cost

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,991,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1807-18 JOB ORDER CONTRACTING BRIDGE REPAIR

Route Various

From To

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(I/M)

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ?

**STIP** # 8l3136

Federal ID #

#### **Project Description**

Job order contracting for bridge repair on I-44 from east of Rte. 360 to 2 miles east of Rte. 125, Rte. 65 from I-44 to Rte. 60, Rte. 360 from east of I-44 to Rte. 60, and Rte. 60 from Rte. 360 to Rte. 65.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
MoDOT	State	ENG	\$1,500	\$0	\$0	\$0	\$1,500
MoDOT-AC	State	ENG	\$13,500	\$0	\$0	\$0	\$13,500
MoDOT	State	CON	\$10,000	\$0	\$0	\$0	\$10,000
MoDOT-AC	State	CON	\$90,000	\$0	\$0	\$0	\$90,000
Totals			\$115,000	<b>\$0</b>	\$0	\$0	\$115,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost

\$0

Future Cost \$0

**Total Cost** \$115,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO1808-18 I-44 JOB ORDER CONTRACTING PAVEMENT REPAIR

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** # 0I3004O

Federal ID #

#### **Project Description**

Job order contracting for pavement repair in the OTO area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	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	<b>\$0</b>	<b>\$0</b>	\$0	\$219,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

**Total Cost** \$219,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO2001-18 SAFETY IMPROVEMENTS

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

**STIP** # 0P3021I

Federal ID #

**Project Description** 

Safety improvements at various locations.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$0	\$0	\$0	\$54,900	\$54,900
MoDOT	State	ENG	\$0	\$0	\$0	\$6,100	\$6,100
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$855,900	\$0	\$855,900
MoDOT	State	CON	\$0	\$0	\$0	\$95,100	\$95,100
Totals			\$0	\$0	\$855,900	\$156,100	\$1,012,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$0 FYI: \$870,000 Statewide Open Container Funds; Bike/Ped and EJ Needs Future Cost \$0

Dependent on Locations Total Cost \$1,012,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # MO2002-18 SAFETY IMPROVEMENTS

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

Bike/Ped Plan? EJ?

**STIP** # 0P3020I

Federal ID #

#### **Project Description**

Safety projects at various locations in the urban Southwest District.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$0	\$0	\$63,000	\$0	\$63,000
MoDOT	State	ENG	\$0	\$0	\$7,000	\$0	\$7,000
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$950,400	\$0	\$950,400
MoDOT	State	CON	\$0	\$0	\$105,600	\$0	\$105,600
Totals			\$0	\$0	\$1,126,000	\$0	\$1,126,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

FYI: \$995,000 Statewide Open Container Funds; Bike/Ped and EJ Needs

Dependent on Locations

Prior Cost

Future Cost

Total Cost

\$1

FY 2018-2021 Final Draft 07/14/2017

\$1,126,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

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

Route VariousFrom VariousTo Various

LocationArea WideFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? EJ?

STIP # Federal ID #

**Project Description** 

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	PMT	\$0	\$0	\$0	\$340,000	\$340,000
LOCAL	Local	PMT	\$0	\$0	\$0	\$85,000	\$85,000
Totals			\$0	\$0	\$0	\$425,000	\$425,000

**Notes** 

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

Prior Cost Future Cost

**Total Cost** \$425,000

\$0

\$0



Project Detail by Section and Project Number with Map

### E) 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 CategoryFlexible and Other

Bike/Ped Plan? Yes EJ? Yes

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

#### **Project Description**

Capacity improvements on Route 14 from Fort Street to Ridgecrest Street in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$0	\$221,600	\$276,000	\$0	\$497,600
MoDOT	State	ENG	\$339,000	\$55,400	\$69,000	\$0	\$463,400
FHWA (NHPP)	Federal	ROW	\$964,000	\$0	\$0	\$0	\$964,000
MoDOT	State	ROW	\$241,000	\$0	\$0	\$0	\$241,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$6,102,400	\$0	\$6,102,400
MoDOT	State	CON	\$0	\$0	\$1,525,600	\$0	\$1,525,600
Totals			\$1,544,000	\$277,000	\$7,973,000	\$0	\$9,794,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$50,000

Future Cost \$0

**Total Cost** \$9,844,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # NX1702 ROUTE 14 CAPACITY IMPROVEMENTS FROM M TO ESTES

Route Rte. 14

From Westminster Drive

To Estes St.

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

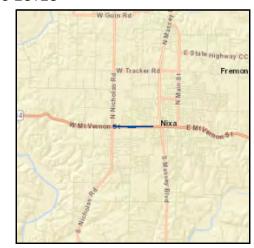
MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3093 **Federal ID #** 0141026

### **Project Description**

Capacity improvements on Route 14 from Westminster Drive to Estes Road in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$0	\$256,800	\$0	\$0	\$256,800
FHWA (STP)	Federal	ENG	\$141,600	\$0	\$0	\$0	\$141,600
MoDOT	State	ENG	\$35,400	\$64,200	\$0	\$0	\$99,600
FHWA (STP)	Federal	ROW	\$888,000	\$0	\$0	\$0	\$888,000
MoDOT	State	ROW	\$222,000	\$0	\$0	\$0	\$222,000
FHWA (STP)	Federal	CON	\$0	\$5,335,200	\$0	\$0	\$5,335,200
MoDOT	State	CON	\$0	\$1,333,800	\$0	\$0	\$1,333,800
Totals			\$1,287,000	\$6,990,000	\$0	\$0	\$8,277,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$325,000

Future Cost \$0

**Total Cost** \$8,602,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # NX1703 ROUTE M PAVEMENT IMPROVEMENTS RTE 14 TO BUTTERFIELD

Route Rte. M From Rte. 14

**To** Butterfield Rd.

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

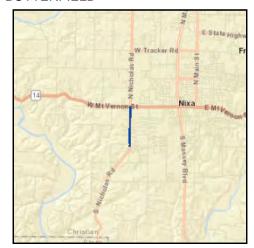
Bike/Ped Plan? Yes EJ?

**STIP #** 8S3075

Federal ID #

#### **Project Description**

Pavement improvements on Rte. M from Rte. 14 to Butterfield Rd. in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$18,400	\$0	\$0	\$0	\$18,400
MoDOT	State	ENG	\$4,600	\$0	\$0	\$0	\$4,600
FHWA (STP)	Federal	CON	\$169,600	\$0	\$0	\$0	\$169,600
MoDOT	State	CON	\$42,400	\$0	\$0	\$0	\$42,400
Totals			\$235,000	\$0	\$0	<b>\$0</b>	\$235,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

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

**Total Cost** \$237,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

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

Route Rte. 160
From 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	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 \$2,000

 Future Cost
 \$0

 Total Cost
 \$8,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # NX1705 ROUTE 160 PAVEMENT IMPROVEMENTS PLAINVIEW TO FINLEY CREEK

Route Rte. 160

**From** North of Plainview Rd.

**To** Rte. 14

**Location** Christian County

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

MoDOT Funding Category Taking Care of the System

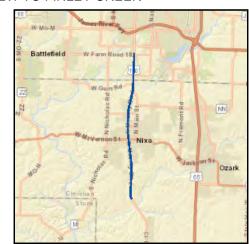
Bike/Ped Plan? EJ? Yes

**STIP** # 8P3051C

Federal ID #

### **Project Description**

Pavement improvements on Rte. 160 from north of Plainview Rd. to 0.4 miles north of Finley Creek.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$68,800	\$357,600	\$0	\$0	\$426,400
MoDOT	State	ENG	\$17,200	\$89,400	\$0	\$0	\$106,600
FHWA (NHPP)	Federal	CON	\$0	\$3,791,200	\$0	\$0	\$3,791,200
MoDOT	State	CON	\$0	\$947,800	\$0	\$0	\$947,800
Totals			\$86,000	\$5,186,000	\$0	\$0	\$5,272,000

Notes

Non-Federal Funding Source: State Transportation Revenues

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

**Total Cost** \$5,274,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # NX1801-17A2 160/TRACKER AND 160/NORTHVIEW INTERSECTIONS

Route 160

From at Tracker Road

To at Northview Road

LocationCity of NixaFederal AgencyFHWAProject SponsorMoDOTFederal Funding CategoryNHPP(NHS)

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

**STIP #** 8P3088B

Federal ID #

### **Project Description**

Intersection improvements on Massey Boulevard at Tracker Road and Northview Road in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$24,000	\$197,600	\$0	\$0	\$221,600
MoDOT	State	ENG	\$6,000	\$49,400	\$0	\$0	\$55,400
FHWA (NHPP)	Federal	ROW	\$13,600	\$0	\$0	\$0	\$13,600
FHWA (STBG-U)	Federal	ROW	\$54,400	\$0	\$0	\$0	\$54,400
LOCAL	Local	ROW	\$13,600	\$0	\$0	\$0	\$13,600
MoDOT	State	ROW	\$3,400	\$0	\$0	\$0	\$3,400
FHWA (NHPP)	Federal	CON	\$0	\$547,514	\$0	\$0	\$547,514
FHWA (STBG-U)	Federal	CON	\$0	\$848,486	\$0	\$0	\$848,486
LOCAL	Local	CON	\$0	\$212,121	\$0	\$0	\$212,121
MoDOT	State	CON	\$0	\$136,879	\$0	\$0	\$136,879
Totals			\$115,000	\$1,992,000	\$0	\$0	\$2,107,000

### Notes

Non-Federal Funding Source: State Transportation Revenues; City of Nixa Prior Cost \$260,000 Transportation Revenues Future Cost \$0



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # NX1802-18 NORTHVIEW ROAD IMPROVEMENTS

Route Northview From Foxwood To Route 160

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

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8O3141

Federal ID #

#### **Project Description**

Roadway and pedestrian improvements from Foxwood to Route 160.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	CON	\$0	\$290,928	\$0	\$0	\$290,928
LOCAL	Local	CON	\$0	\$72,732	\$0	\$0	\$72,732
Totals			\$0	\$363,660	\$0	\$0	\$363,660

Notes

Non-Federal Funding Source: City of Nixa Transportation Revenues

Prior Cost \$0 Future Cost \$0

**Total Cost** \$363,660



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # OK1401-17A2 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 STP

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

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

#### **Project Description**

Intersection improvements at Jackson Street and Rte. NN in Ozark.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$110,400	\$204,800	\$0	\$0	\$315,200
MoDOT	State	ENG	\$27,600	\$51,200	\$0	\$0	\$78,800
FHWA (STBG-U)	Federal	CON	\$0	\$1,101,726	\$0	\$0	\$1,101,726
FHWA (STP)	Federal	CON	\$0	\$906,198	\$0	\$0	\$906,198
LOCAL	Local	CON	\$0	\$275,431	\$0	\$0	\$275,431
MoDOT	State	CON	\$0	\$226,549	\$0	\$0	\$226,549
Totals			\$138,000	\$2,765,904	\$0	\$0	\$2,903,904

**Notes** 

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

Local Funding

Prior Cost \$553,060 Future Cost \$0

**Total Cost** \$3,456,964

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # OK1701 JACKSON STREET CAPACITY IMPROVEMENTS 16TH TO NN

Route Rte. 14 (Jackson)

From 16th St.

To 0.2 miles east of Rte. NN Location City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

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

### **Project Description**

Safety and capacity improvements on Jackson Street from 16th Street to 0.2 miles east of Rte. NN in Ozark.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$141,600	\$634,400	\$0	\$0	\$776,000
MoDOT	State	ENG	\$35,400	\$158,600	\$0	\$0	\$194,000
FHWA (STP)	Federal	ROW	\$20,000	\$0	\$0	\$0	\$20,000
MoDOT	State	ROW	\$5,000	\$0	\$0	\$0	\$5,000
FHWA (SAFETY)	Federal	CON	\$0	\$835,000	\$0	\$0	\$835,000
FHWA (STP)	Federal	CON	\$0	\$3,263,400	\$0	\$0	\$3,263,400
MoDOT	State	CON	\$0	\$1,024,600	\$0	\$0	\$1,024,600
Totals			\$202,000	\$5,916,000	\$0	\$0	\$6,118,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$20,000

EVI: \$835,000 Open Container Funds

Future Cost \$0

FYI: \$835,000 Open Container Funds

Future Cost \$0

Total Cost \$6,138,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # OK1702 SOUTH STREET CAPACITY IMPROVEMENTS 19TH TO 3RD

Route Bus. 65 From 19th St. To Rte. 14

**Location** City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3101 **Federal ID #** 0651072

### **Project Description**

Safety, pedestrian and capacity improvements on South St. from Rte. 65 to Rte. 14 (3rd St.) in Ozark. Utility relocations from Route 65 to 6th Avenue.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$238,400	\$0	\$0	\$0	\$238,400
MoDOT	State	ENG	\$59,600	\$0	\$0	\$0	\$59,600
FHWA (STP)	Federal	ROW	\$20,000	\$0	\$0	\$0	\$20,000
MoDOT	State	ROW	\$5,000	\$0	\$0	\$0	\$5,000
FHWA (STP)	Federal	CON	\$2,810,400	\$0	\$0	\$0	\$2,810,400
LOCAL	Local	CON	\$204,924	\$0	\$0	\$0	\$204,924
MoDOT	State	CON	\$497,676	\$0	\$0	\$0	\$497,676
Totals			\$3,836,000	<b>\$0</b>	\$0	\$0	\$3,836,000

#### **Notes**

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

Prior Cost Future Cost \$340,000 \$0

Total Cost

\$4,176,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # OK1703 ROUTE 65 ROADWAY IMPROVEMENTS EVANS TO CC

Route 65

**From** 0.7 miles south of Evans Rd.

To Rte. CC

**Location** City of Ozark

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

Bike/Ped Plan? EJ? Yes

**STIP #** 8P0605H **Federal ID #** 0653105

### **Project Description**

Roadway improvements on Rte. 65 from 0.7 miles south of Evans Road to Rte. CC in Ozark. Project involves bridge A3108.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$784,000	\$0	\$0	\$0	\$784,000
MoDOT	State	ENG	\$196,000	\$0	\$0	\$0	\$196,000
FHWA (STP)	Federal	CON	\$5,197,600	\$0	\$0	\$0	\$5,197,600
MoDOT	State	CON	\$1,299,400	\$0	\$0	\$0	\$1,299,400
Totals			\$7,477,000	\$0	\$0	\$0	\$7,477,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$50,000

Future Cost \$0

**Total Cost** \$7,527,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # OK1801-17A2 SOUTH AND THIRD IN OZARK

 Route
 14

 From
 Bus. 65

 To
 Rte. 14

**Location** City of Ozark

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

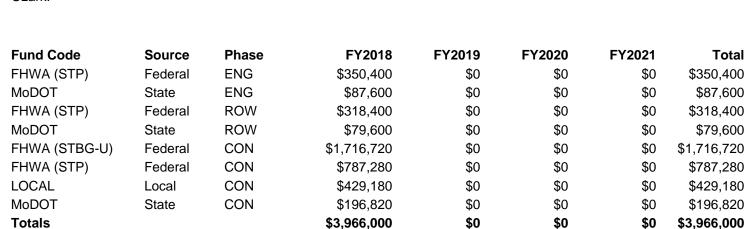
MoDOT Funding Category Major Projects and Emerging Needs

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P3088C **Federal ID #** 0141030

#### **Project Description**

Intersection improvements at the South Street (Business Rte. 65) and Third Street (Rte. 14) intersection in Ozark.



### Notes

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

FYI: \$1,716,720 STBG-Urban Funds; \$429,180 City of Ozark Funds

Prior Cost

**Total Cost** 

4 Jackson

Ozark

\$328,000

Future Cost

\$0 \$4,294,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # OK1802-17A5 RIVERSIDE BRIDGE

Route Riverside
From Greenbridge
To Smallin

**Location** Christian County

Federal Agency FHWA

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

Bike/Ped Plan? Yes EJ? Yes

STIP # Federal ID #

### **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	FY2018	FY2019	FY2020	FY2021	Total
FEMA	Federal	ENG	\$75,706	\$9,085	\$0	\$0	\$84,791
FHWA (BRO)	Federal	ENG	\$74,985	\$8,998	\$0	\$0	\$83,983
FHWA (STBG-U)	Federal	ENG	\$81,736	\$9,808	\$0	\$0	\$91,544
LOCAL	Local	ENG	\$63,855	\$7,663	\$0	\$0	\$71,518
SEMA	State	ENG	\$12,618	\$1,514	\$0	\$0	\$14,132
FEMA	Federal	UTIL	\$3,676	\$0	\$0	\$0	\$3,676
FHWA (BRO)	Federal	UTIL	\$3,641	\$0	\$0	\$0	\$3,641
FHWA (STBG-U)	Federal	UTIL	\$3,970	\$0	\$0	\$0	\$3,970
LOCAL	Local	UTIL	\$3,101	\$0	\$0	\$0	\$3,101
SEMA	State	UTIL	\$612	\$0	\$0	\$0	\$612
FEMA	Federal	ROW	\$46,872	\$0	\$0	\$0	\$46,872
FHWA (BRO)	Federal	ROW	\$46,426	\$0	\$0	\$0	\$46,426
FHWA (STBG-U)	Federal	ROW	\$50,604	\$0	\$0	\$0	\$50,604
LOCAL	Local	ROW	\$39,536	\$0	\$0	\$0	\$39,536
SEMA	State	ROW	\$7,812	\$0	\$0	\$0	\$7,812
FEMA	Federal	CON	\$454,240	\$151,413	\$0	\$0	\$605,653
FHWA (BRO)	Federal	CON	\$449,907	\$149,969	\$0	\$0	\$599,876
FHWA (STBG-U)	Federal	CON	\$490,412	\$163,470	\$0	\$0	\$653,882
LOCAL	Local	CON	\$383,134	\$127,712	\$0	\$0	\$510,846
SEMA	State	CON	\$75,707	\$25,236	\$0	\$0	\$100,943
Totals			\$2,368,550	\$654,868	\$0	\$0	\$3,023,418

Notes

Federal Funding Source: FEMA and FHWA

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

Future Cost

Total Cost

\$3,023,418

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

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # OK1803 ROUTE14/JACKSON STREET IMPROVEMENTS

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**

Roadway improvements from 32nd Road to 22nd Street in Ozark.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$16,000	\$114,400	\$100,000	\$229,600	\$460,000
MoDOT	State	ENG	\$4,000	\$28,600	\$25,000	\$57,400	\$115,000
FHWA (NHPP)	Federal	ROW	\$0	\$0	\$64,000	\$0	\$64,000
MoDOT	State	ROW	\$0	\$0	\$16,000	\$0	\$16,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$2,262,400	\$2,262,400
MoDOT	State	CON	\$0	\$0	\$0	\$565,600	\$565,600
Totals			\$20,000	\$143,000	\$205,000	\$3,115,000	\$3,483,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

**Total Cost** \$3,483,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RG0901 SCOPING FOR INTERCHANGE AT ROUTE 60 & ROUTE 125

Route US 60 and Route 125

From Farm Road 213
To Farm Road 247

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

### **Project Description**

Scoping for interchange improvements at Rte. 125 and outer roads from Farm Road 213 to Farm Road 247.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	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 \$308,000

Future Cost \$0

**Total Cost** \$348,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RG1201 ROUTE 60 AND ROUTE 125 INTERSECTION

Route US 60 and Route 125

From US 60 To Route 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 #** 8P2381 **Federal ID #** 0602072

#### **Project Description**

Intersection improvements at Route 60 and Route 125 near Rogersville.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$800	\$800	\$800	\$0	\$2,400
FHWA (NHS)	Federal	ENG	\$0	\$0	\$0	\$4,800	\$4,800
MoDOT	State	ENG	\$200	\$200	\$200	\$1,200	\$1,800
Totals			\$1,000	\$1,000	\$1,000	\$6,000	\$9,000

Notes

Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$36,000

 Future Cost
 \$356,000

 Total Cost
 \$401,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RP1502 HINES AND OAKWOOD CORRIDOR IMPROVEMENTS

Route Hines and Oakwood Corridors

From Oakwood and US 60
To Hines and Cherrywood

**Location** City of Republic

Federal Agency FHWA

Project Sponsor City of Republic

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

Bike/Ped Plan? EJ? Yes

STIP#

Federal ID # 6900811

#### **Project Description**

Capacity and geometric improvements to meet current design standards for secondary arterial roadway.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	ENG	\$151,512	\$0	\$0	\$0	\$151,512
LOCAL	Local	ENG	\$37,878	\$0	\$0	\$0	\$37,878
FHWA (STBG-U)	Federal	CON	\$1,550,991	\$0	\$0	\$0	\$1,550,991
LOCAL	Local	CON	\$458,250	\$0	\$0	\$0	\$458,250
Totals			\$2,198,631	\$0	\$0	\$0	\$2,198,631

Notes

Non-Federal Funding Source: City Revenues Prior Cost \$261,400

FYI: \$546,531.13 available through STP-U Advance Program Future Cost \$0

**Total Cost** \$2,460,031

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

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

**Route** Rte. 60

Farm Road 194 **From** 

To West. Ave in Republic

City of Republic Location

**FHWA Federal Agency** MoDOT **Project Sponsor** 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	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** 

> **Future Cost** \$0 **Total Cost**

\$65,000

\$25,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # RP1702 ROUTE MM PAVEMENT AND SAFETY IMPROVEMENTS

**Route** Rte. MM Carnahan St. **From** 

To 0.2 miles south of Farm Road 156 City of Republic Location

**Federal Agency FHWA** MoDOT **Project Sponsor** Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

STIP# 8S3084 S601062 Federal ID #

### **Project Description**

Pavement and safety improvements on Rte. MM from Carnahan St. to 0.2 miles south of Farm Road 156.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$45,600	\$0	\$0	\$0	\$45,600
MoDOT	State	ENG	\$11,400	\$0	\$0	\$0	\$11,400
FHWA (SAFETY)	Federal	CON	\$7,000	\$0	\$0	\$0	\$7,000
FHWA (STP)	Federal	CON	\$138,600	\$0	\$0	\$0	\$138,600
MoDOT	State	CON	\$36,400	\$0	\$0	\$0	\$36,400
Totals			\$239,000	<b>\$0</b>	<b>\$0</b>	\$0	\$239,000

**Notes** 

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

**Future Cost** \$0 **Total Cost** 

\$240,000



Project Detail by Section and Project Number with Map

## E) 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** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

**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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	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

## E) 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 STP

**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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	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 \$439,000

Future Cost \$0

**Total Cost** \$447,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RP1801-17A2 REPUBLIC ROAD AND REPMO DRIVE/FR103 INTERSECTION

Route M

From Route M

To FR 103/Repmo Drive

**Location** Greene County

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

Bike/Ped Plan? Yes EJ?

**STIP #** 8P3088D **Federal ID #** S601061

#### **Project Description**

Roundabout on Republic Road (Rte. M) and Farm Road 103/Repmo Drive in Republic.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$168,300	\$0	\$0	\$0	\$168,300
MoDOT	State	ENG	\$18,700	\$0	\$0	\$0	\$18,700
FHWA (SAFETY)	Federal	ROW	\$96,300	\$0	\$0	\$0	\$96,300
MoDOT	State	ROW	\$10,700	\$0	\$0	\$0	\$10,700
FHWA (SAFETY)	Federal	CON	\$439,956	\$0	\$0	\$0	\$439,956
FHWA (STBG-U)	Federal	CON	\$772,160	\$0	\$0	\$0	\$772,160
LOCAL	Local	CON	\$193,040	\$0	\$0	\$0	\$193,040
MoDOT	State	CON	\$48,884	\$0	\$0	\$0	\$48,884
Totals			\$1,748,040	\$0	\$0	\$0	\$1,748,040

#### **Notes**

Non-Federal Funding Source: State Transportation Revenues; City of Republic; Republic R-3 School District Cost Share

FYI: \$772,160 STBG-Urban Funds; \$114,170 City of Republic Funds, \$78,870 Republic R-3 Funds

Prior Cost Future Cost \$174,000

Future Cost \$0

**Total Cost** \$1,922,040



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RP1802-18 ROUTE 60 RESURFACING

 Route
 Rte. 60

 From
 Rte. 174

 To
 Rte. 413

**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 #** 8P3113

Federal ID #

#### **Project Description**

Pavement improvements on Rte. 60 from Rte. 174 in Republic to Rte. 413.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$28,000	\$158,400	\$0	\$188,000
MoDOT	State	ENG	\$400	\$7,000	\$39,600	\$0	\$47,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$1,694,400	\$0	\$1,694,400
MoDOT	State	CON	\$0	\$0	\$423,600	\$0	\$423,600
Totals			\$2,000	\$35,000	\$2,316,000	\$0	\$2,353,000

**Notes** 

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

Future Cost \$0

**Total Cost** \$2,353,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # RP1803-18 **ROUTE 60 RESURFACING** 

Route Rte. 60 Illinois St. **From** To Rte. 174

**Greene County** Location

**FHWA Federal Agency** MoDOT **Project Sponsor** 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 improvements on Rte. 60 from 0.3 miles west of Illinois St. to Rte. 174 in Republic.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
MoDOT	State	ENG	\$400	\$2,800	\$18,200	\$0	\$21,400
MoDOT-AC	State	ENG	\$1,600	\$11,200	\$72,800	\$0	\$85,600
MoDOT	State	CON	\$0	\$0	\$192,200	\$0	\$192,200
MoDOT-AC	State	CON	\$0	\$0	\$768,800	\$0	\$768,800
Totals			\$2,000	\$14,000	\$1,052,000	\$0	\$1,068,000

**Notes** 

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

**Future Cost** \$0

**Total Cost** \$1,068,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1106 **EASTGATE AVENUE RELOCATION** 

Route Eastgate Avenue s/o Mill Street **From** s/o Mill Street To

Location City of Springfield

**FHWA Federal Agency** MoDOT **Project Sponsor** Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

STIP# 8P0850B

Federal ID#

#### **Project Description**

Relocate Eastgate Avenue south of Mill Street, east of Route 65.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG)	Federal	ENG	\$114,400	\$0	\$0	\$0	\$114,400
MoDOT	State	ENG	\$28,600	\$0	\$0	\$0	\$28,600
FHWA (STBG)	Federal	CON	\$162,482	\$0	\$0	\$0	\$162,482
FHWA (STBG-U)	Federal	CON	\$154,525	\$0	\$0	\$0	\$154,525
LOCAL	Local	CON	\$38,631	\$0	\$0	\$0	\$38,631
MoDOT	State	CON	\$40,621	\$0	\$0	\$0	\$40,621
Totals			\$539,259	\$0	\$0	\$0	\$539,259

#### **Notes**

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

FYI: \$38,631 Springfield Sales Tax; \$54,525 Springfield STP-U; \$100,000 Greene County STP-U

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

**Total Cost** \$621,259



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1112 ROUTE 65 SOUTHBOUND BRIDGE OVER I-44

 Route
 US 65

 From
 US 65

 To
 I-44

**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? Yes

**STIP #** 8P2293 **Federal ID #** 0442239

**Project Description** 

Replace Rte. 65 southbound bridge over I-44 in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$364,800	\$0	\$0	\$0	\$364,800
MoDOT	State	ENG	\$91,200	\$0	\$0	\$0	\$91,200
FHWA (HPP)	Federal	CON	\$166,134	\$0	\$0	\$0	\$166,134
FHWA (NHPP)	Federal	CON	\$1,518,398	\$0	\$0	\$0	\$1,518,398
FHWA (STBG-U)	Federal	CON	\$1,110,295	\$0	\$0	\$0	\$1,110,295
MoDOT	State	CON	\$657,173	\$0	\$0	\$0	\$657,173
Totals			\$3,908,000	\$0	\$0	\$0	\$3,908,000

**Notes** 

Federal Funding Source: Federal Earmark - Demo ID MO108 Prior Cost \$476,000

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



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1122 KANSAS EXPRESSWAY AND BROADMOOR

Route Kansas Expressway

From Broadmoor

To Kansas Expressway

**Location** City of Springfield

Federal Agency FHWA

Project Sponsor Missouri State University

Federal Funding Category STP

MoDOT Funding Category None

Bike/Ped Plan? EJ? Yes

STIP #

Federal ID #

**Project Description** 

Construction of an acceleration lane on Kansas Expressway at Broadmoor.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	CON	\$115,000	\$0	\$0	\$0	\$115,000
Totals			\$115,000	\$0	\$0	\$0	\$115,000

Notes

Future Cost \$0

**Total Cost** \$353,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1204 EVANS ROAD BRIDGE OVER ROUTE 65

Route Evans Road From Evans Road To Rte. 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? Yes EJ? Yes

**STIP #** 8O2397 **Federal ID #** 0652073

#### **Project Description**

Improvements to the Evans Road bridge over Route 65 in Springfield. Project involves bridge A3107.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	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	\$837,600	\$0	\$0	\$0	\$837,600
MoDOT	State	CON	\$209,400	\$0	\$0	\$0	\$209,400
Totals			\$1,265,000	\$0	\$0	\$0	\$1,265,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$49,000

Future Cost \$0

**Total Cost** \$1,314,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1209 SHUTTLE TRANSITWAY PHASE I

Route John Q. Hammons Parkway

From Monroe Street
To Grand Street

**Location** City of Springfield

Federal Agency FHWA

Project Sponsor Missouri State University

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

Bike/Ped Plan? EJ? Yes

**STIP #** 5938802

Federal ID #

#### **Project Description**

Construct a transitway along John Q. Hammons Parkway from Monroe Street to Grand Street, as an extension to the existing transitway. These improvements would provide for a dedicated corridor for transit, pedestrians, and bicyclists.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	CON	\$3,840	\$0	\$0	\$0	\$3,840
LOCAL	Local	CON	\$960	\$0	\$0	\$0	\$960
Totals			\$4,800	\$0	\$0	\$0	\$4,800

**Notes** 

Federal Funding Source: Federal earmark in the amount of \$499,915

Prior Cost \$620,094

Non-Federal Funding Source: Missouri State University Operating Funds

Future Cost \$0

Phase II (MS1103) is contingent upon application for FTA 5339 funding

Total Cost \$624,894



Project Detail by Section and Project Number with Map

## E) 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**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$5,600	\$80,800	\$89,600
MoDOT	State	ENG	\$400	\$400	\$1,400	\$20,200	\$22,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$359,200	\$359,200
MoDOT	State	CON	\$0	\$0	\$0	\$89,800	\$89,800
Totals			\$2,000	\$2,000	\$7,000	\$550,000	\$561,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$38,000

Future Cost \$0

**Total Cost** \$599,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1405 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 Kansas Expressway (Rte. 13) to Rte.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
Totals			\$2,000	\$2,000	\$0	<b>\$0</b>	\$4,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

 Prior Cost
 \$8,000

 Future Cost
 \$0

 Total Cost
 \$12,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1419 SCOPING FOR I-44 ROADWAY IMPROVEMENTS

Route I-44

From Chestnut Expressway

**To** Mulroy Rd.

**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 #** 813044

Federal ID #

#### **Project Description**

Scoping for roadway improvements on I-44 from Chestnut Expressway (Loop 44) to Mulroy Rd. (Rte. 744) in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (I/M)	Federal	ENG	\$9,000	\$9,000	\$9,000	\$9,000	\$36,000
MoDOT	State	ENG	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Totals			\$10,000	\$10,000	\$10,000	\$10,000	\$40,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

 Prior Cost
 \$10,000

 Future Cost
 \$0

 Total Cost
 \$50,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1605-17AM1 MT. VERNON STREET BRIDGE OVER JORDAN CREEK

Route Mount Vernon

From To

**Location** City of Springfield

Federal Agency FHWA

Project Sponsor City of Springfield

Federal Funding Category BRM MoDOT Funding Category N/A

Bike/Ped Plan? Yes EJ? Yes

STIP#

Federal ID # 5901807

**Project Description** 

Replacement of the Mount Vernon Street Bridge over Jordan Creek.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (BRM)	Federal	CON	\$0	\$963,132	\$0	\$0	\$963,132
LOCAL	Local	CON	\$0	\$240,783	\$0	\$0	\$240,783
Totals			\$0	\$1,203,915	\$0	\$0	\$1,203,915

Notes

Non-Federal Funding Source: City of Springfield Transportation Revenues Prior Cost

Prior Cost \$47,421 Future Cost \$0

**Total Cost** \$1,251,336

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1701 ROUTE 160 PAVEMENT IMPROVEMENTS JRF TO PLAINVIEW

Route Rte. 160

From James River Freeway

To North of Plainview Rd.

**Location** City of Springfield

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

MoDOT Funding Category Taking Care of the System

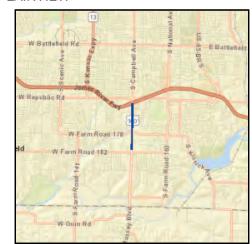
Bike/Ped Plan? EJ? Yes

**STIP #** 8P3051B

Federal ID #

#### **Project Description**

Pavement improvements on various sections of Rte. 160 from James River Freeway (Rte. 60) to north of Plainview Rd.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	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	\$278,400	\$0	\$0	\$0	\$278,400
MoDOT	State	CON	\$69,600	\$0	\$0	\$0	\$69,600
Totals			\$394,000	\$0	\$0	\$0	\$394,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

Future Cost \$0

**Total Cost** \$396,000



Project Detail by Section and Project Number with Map

#### E) Roadways Section

TIP # SP1704 ROUTE 65 GUARDRAIL IMPROVEMENTS N. OF KEARNEY AND S. OF SUNSHINE

Route Rte. 65

From Valley Water Mill Rd to Kearney

To Sunshine to JRF

**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 #** 8P3079B **Federal ID #** 0652102

#### **Project Description**

Guardrail improvements on Rte. 65 from 0.1 miles north of Valley Water Mill Rd. to Kearney St. (Rte. 744) and from 0.3 miles north on Sunshine St. (Rte. D) to James River Freeway (Rte. 60).



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$59,200	\$0	\$0	\$67,200
MoDOT	State	ENG	\$2,000	\$14,800	\$0	\$0	\$16,800
FHWA (NHPP)	Federal	CON	\$0	\$605,600	\$0	\$0	\$605,600
MoDOT	State	CON	\$0	\$151,400	\$0	\$0	\$151,400
Totals			\$10,000	\$831,000	\$0	\$0	\$841,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

Future Cost \$0

**Total Cost** \$843,000



Project Detail by Section and Project Number with Map

#### E) Roadways Section

TIP # SP1705 ROUTE 65 PAVEMENT IMPROVEMENTS N. OF KEARNEY AND S. OF SUNSHINE

Route Rte. 65

From Valley Water Mill Rd to Kearney

To Sunshine to JRF

**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 #** 8P3080 **Federal ID #** 0652103

#### **Project Description**

Pavement improvements on Rte. 65 from 0.1 miles north of Valley Water Mill Rd. to Kearney St. (Rte. 744) and from 0.5 miles north on Sunshine St. (Rte. D) to James River Freeway (Rte. 60).



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$108,000	\$473,600	\$0	\$0	\$581,600
MoDOT	State	ENG	\$27,000	\$118,400	\$0	\$0	\$145,400
FHWA (NHPP)	Federal	CON	\$0	\$7,297,600	\$0	\$0	\$7,297,600
MoDOT	State	CON	\$0	\$1,824,400	\$0	\$0	\$1,824,400
Totals			\$135,000	\$9,714,000	\$0	\$0	\$9,849,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$10,000

Future Cost \$0

**Total Cost** \$9,859,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1707 EASTGATE AVENUE PAVEMENT IMPROVEMENTS

Route Eastgate Avenue

From Division St.
To Sinshine St.

**Location** City of Springfield

Federal AgencyFHWAProject SponsorMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8S3085

Federal ID #

#### **Project Description**

Pavement and safety improvements on disconnected sections of Eastgate Ave. from Division St. (Rte. YY) to Sunshine St. (Rte. D).



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$4,000	\$32,000	\$37,600	\$0	\$73,600
MoDOT	State	ENG	\$1,000	\$8,000	\$9,400	\$0	\$18,400
FHWA (SAFETY)	Federal	CON	\$0	\$0	\$300,000	\$0	\$300,000
FHWA (STP)	Federal	CON	\$0	\$0	\$254,400	\$0	\$254,400
MoDOT	State	CON	\$0	\$0	\$138,600	\$0	\$138,600
Totals			\$5,000	\$40,000	\$740,000	\$0	\$785,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Future Cost \$0

**Total Cost** \$786,000

\$1,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1708 KEARNEY STREET PAVEMENT IMPROVEMENTS KANSAS TO GLENSTONE

Route Kearney St.

From Kansas Expressway
To Glenstone Ave.

**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 improvements on Kearney St. from Kansas Expressway (Rte. 13) to Glenstone Ave. (Loop 44).



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$8,000	\$79,200	\$0	\$88,800
MoDOT	State	ENG	\$400	\$2,000	\$19,800	\$0	\$22,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$817,600	\$0	\$817,600
MoDOT	State	CON	\$0	\$0	\$204,400	\$0	\$204,400
Totals			\$2,000	\$10,000	\$1,121,000	\$0	\$1,133,000

Notes

Non-Federal Funding Source: State Transportation Revenues

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

**Total Cost** \$1,135,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1709 SCOPING FOR INTERSTATE DESIGNATION ON FREEWAYS

**Route** Rtes. 60, 65, 360

From To

**Location** Greene County

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

Bike/Ped Plan? EJ?

**STIP #** 8P3103

Federal ID #

#### **Project Description**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$16,000	\$16,000	\$16,000	\$16,000	\$64,000
MoDOT	State	ENG	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000
Totals			\$20,000	\$20,000	\$20,000	\$20,000	\$80,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Future Cost \$0

**Total Cost** \$100,000

\$20,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1710 GLENSTONE AVENUE PAVEMENT IMPROVEMENTS

Route Glenstone Ave.

**From** 1-44

To BNSF Railway

**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 improvement on Glenstone Ave. from I-44 to BNSF Railway south of Chestnut Expy.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$14,400	\$41,600	\$0	\$57,600
MoDOT	State	ENG	\$400	\$3,600	\$10,400	\$0	\$14,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$622,400	\$0	\$622,400
MoDOT	State	CON	\$0	\$0	\$155,600	\$0	\$155,600
Totals			\$2,000	\$18,000	\$830,000	\$0	\$850,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$2,000

Future Cost \$0

**Total Cost** \$852,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1714-17A2 SPRINGFIELD KANSAS EXTENSION

Kansas Expressway Route **From** Republic Road

City Limits on FR 145 just north of Caleb Ct To

City of Springfield Location

**FHWA Federal Agency** 

**Project Sponsor** City of Springfield

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

Bike/Ped Plan? EJ? Yes

Source

Federal

Local

**Phase** 

**ROW** 

**ROW** 

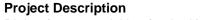
STIP# Federal ID#

**Fund Code** 

LOCAL

**Totals** 

FHWA (STBG-U)



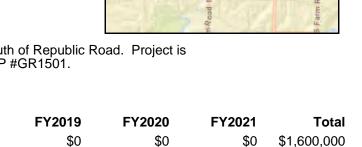
Right of way acquisition for the Kansas Expressway extension south of Republic Road. Project is currently under design by Greene County and is designated as TIP #GR1501.

FY2018

\$1,600,000

\$2,000,000

\$400,000



\$0

\$0

W Battlefield Rd

W Republic Rd

attlefield

\$0

\$0

13

W Farm Road 178

\$0

\$0

\$400,000

\$2,000,000

W Farm Road 182

160

**Notes** 

**Prior Cost** \$0 **Future Cost** \$0

**Total Cost** \$2,000,000



Project Detail by Section and Project Number with Map

## E) 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$1,600	\$1,600	\$0	\$43,200
MoDOT	State	ENG	\$10,000	\$400	\$400	\$0	\$10,800
Totals			\$50,000	\$2,000	\$2,000	\$0	\$54,000

Notes

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

Future Cost \$0

**Total Cost** \$54,000



Project Detail by Section and Project Number with Map

## E) 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 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 #** 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$1,600	\$1,600	\$0	\$43,200
MoDOT	State	ENG	\$10,000	\$400	\$400	\$0	\$10,800
Totals			\$50,000	\$2,000	\$2,000	\$0	\$54,000

Notes

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

Future Cost \$0

**Total Cost** \$54,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1803-18 CHESTNUT EXPRESSWAY BRIDGE REHABILITATION

Route Chestnut Expressway

Jordan Creek **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? Yes EJ? Yes

STIP# 8S3110

Federal ID#

#### **Project Description**

Bridge rehabilitation on Chestnut Expressway (Loop 44) over Jordan Creek and BNSF Railroad in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (BRIDGE)	Federal	ENG	\$1,600	\$73,600	\$91,200	\$0	\$166,400
MoDOT	State	ENG	\$400	\$18,400	\$22,800	\$0	\$41,600
FHWA (BRIDGE)	Federal	CON	\$0	\$0	\$694,400	\$0	\$694,400
MoDOT	State	CON	\$0	\$0	\$173,600	\$0	\$173,600
Totals			\$2,000	\$92,000	\$982,000	\$0	\$1,076,000

**Notes** 

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

**Future Cost** \$0

**Total Cost** \$1,076,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1804-18 ROUTE 65 BRIDGE PREVENTIVE MAINTENANCE

Route Rte. 65

From Ramp US 65N to I-44W

To Ramp US 65N to US 60W

**Location** City of Springfield

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

Bike/Ped Plan? EJ? Yes

**STIP** # 8P3111

Federal ID #

#### **Project Description**

Preventive maintenance on Rte. 65 northbound bridges to westbound I-44 and westbound Rte. 60.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$126,400	\$0	\$0	\$0	\$126,400
MoDOT	State	ENG	\$31,600	\$0	\$0	\$0	\$31,600
FHWA (STP)	Federal	CON	\$493,600	\$0	\$0	\$0	\$493,600
MoDOT	State	CON	\$123,400	\$0	\$0	\$0	\$123,400
Totals			\$775,000	\$0	\$0	\$0	\$775,000

Notes

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

Future Cost \$0

**Total Cost** \$775,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1805-18 I-44 RESURFACING

Route I-44 From Rte. 360

**To** 0.7 mi. west of rte. 266

**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? Yes

**STIP** # 8l3105

Federal ID #

#### **Project Description**

Pavement improvements on I-44 from Rte. 360 to 0.6 miles west of Rte. 266 in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (I/M)	Federal	ENG	\$1,800	\$14,400	\$90,900	\$0	\$107,100
MoDOT	State	ENG	\$200	\$1,600	\$10,100	\$0	\$11,900
FHWA (I/M)	Federal	CON	\$0	\$0	\$1,420,200	\$0	\$1,420,200
MoDOT	State	CON	\$0	\$0	\$157,800	\$0	\$157,800
Totals			\$2,000	\$16,000	\$1,679,000	\$0	\$1,697,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0

Future Cost \$0

**Total Cost** \$1,697,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1806-18 I-44 BRIDGE IMPROVEMENTS OVER KEARNEY

Route I-44

**From** over Kearney St.

То

**Location** City of Springfield

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

MoDOT Funding Category Taking Care of the System

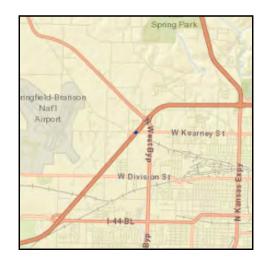
Bike/Ped Plan? EJ? Yes

**STIP #** 8I3109

Federal ID #

**Project Description** 

Rehabilitate bridges on I-44 over Kearney St. (Rte. 744) in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (I/M)	Federal	ENG	\$172,800	\$0	\$0	\$0	\$172,800
MoDOT	State	ENG	\$19,200	\$0	\$0	\$0	\$19,200
FHWA (I/M)	Federal	CON	\$678,600	\$0	\$0	\$0	\$678,600
MoDOT	State	CON	\$75,400	\$0	\$0	\$0	\$75,400
Totals			\$946,000	\$0	\$0	\$0	\$946,000

Notes

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

Future Cost \$0

**Total Cost** \$946,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1807-18 ROUTE 160 SAFETY IMPROVEMENTS AT FR 157 AND FR192

 Route
 Rte. 160

 From
 FR 157

 To
 FR 192

**Location** City of Springfield

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

Bike/Ped Plan? EJ? Yes

**STIP #** 8P3091B

Federal ID #

#### **Project Description**

Safety improvements on Rte. 160 at Farm Rd. 157 and Farm Rd. 192.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$180,000	\$181,800	\$0	\$0	\$361,800
MoDOT	State	ENG	\$20,000	\$20,200	\$0	\$0	\$40,200
FHWA (SAFETY)	Federal	ROW	\$4,500	\$0	\$0	\$0	\$4,500
MoDOT	State	ROW	\$500	\$0	\$0	\$0	\$500
FHWA (SAFETY)	Federal	CON	\$0	\$1,593,000	\$0	\$0	\$1,593,000
MoDOT	State	CON	\$0	\$177,000	\$0	\$0	\$177,000
Totals			\$205,000	\$1,972,000	\$0	\$0	\$2,177,000

Notes

Non-Federal Funding Source: State Transportation Revenues

Prior Cost \$0

Future Cost \$0

**Total Cost** \$2,177,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1808-18 ROUTE 60 GUARDRAIL IMPROVEMENTS

Route Rte. 60 From Rte. 65

To

**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** # 8P3132

Federal ID #

#### **Project Description**

Guardrail improvements on Rte. 60 at the Rte. 65 interchange in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$6,400	\$0	\$0	\$0	\$6,400
MoDOT	State	ENG	\$1,600	\$0	\$0	\$0	\$1,600
FHWA (NHPP)	Federal	CON	\$46,400	\$0	\$0	\$0	\$46,400
MoDOT	State	CON	\$11,600	\$0	\$0	\$0	\$11,600
Totals			\$66,000	\$0	\$0	\$0	\$66,000

Notes

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

Future Cost \$0

**Total Cost** \$66,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1809-18 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 improvements on Rte. 413 from Rte. 360 to Kansas Expressway (Rte. 13) in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$29,600	\$167,200	\$0	\$198,400
MoDOT	State	ENG	\$400	\$7,400	\$41,800	\$0	\$49,600
FHWA (NHPP)	Federal	CON	\$0	\$0	\$1,792,800	\$0	\$1,792,800
MoDOT	State	CON	\$0	\$0	\$448,200	\$0	\$448,200
Totals			\$2,000	\$37,000	\$2,450,000	\$0	\$2,489,000

**Notes** 

Non-Federal Funding Source: State Transportation Revenues Prior Cost

Prior Cost \$0 Future Cost \$0

**Total Cost** \$2,489,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1810-18 ROUTE 60 SOUNDWALLS

Route Rte. 60
From Fremont Rd.
To Glenstone Ave.

**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 #** 8P3126

Federal ID #

#### **Project Description**

Sound abatement at various locations between Fremont Rd. and Glenstone Ave. (Bus. 65) in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (NHPP)	Federal	ENG	\$286,400	\$0	\$0	\$0	\$286,400
MoDOT	State	ENG	\$71,600	\$0	\$0	\$0	\$71,600
FHWA (NHPP)	Federal	ROW	\$800	\$0	\$0	\$0	\$800
MoDOT	State	ROW	\$200	\$0	\$0	\$0	\$200
FHWA (NHPP)	Federal	CON	\$1,455,200	\$0	\$0	\$0	\$1,455,200
MoDOT	State	CON	\$363,800	\$0	\$0	\$0	\$363,800
Totals			\$2,178,000	\$0	\$0	\$0	\$2,178,000

Notes

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

Future Cost \$0

**Total Cost** \$2,178,000

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### E) 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 # Federal ID #

reueral 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	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$72,000	\$0	\$0	\$0	\$72,000
MoDOT	State	ENG	\$8,000	\$0	\$0	\$0	\$8,000
Totals			\$80,000	\$0	\$0	\$0	\$80,000

**Notes** 

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$80,000



Project Detail by Section and Project Number with Map

### E) Roadways Section

TIP # SP1812-18 CHESTNUT EXPRESSWAY SAFETY SCOPING

 Route
 Loop 44

 From
 Rte. 13

 To
 Bus. Rte. 65

**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 # Federal ID #

#### **Project Description**

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



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (SAFETY)	Federal	ENG	\$72,000	\$0	\$0	\$0	\$72,000
MoDOT	State	ENG	\$8,000	\$0	\$0	\$0	\$8,000
Totals			\$80,000	\$0	\$0	\$0	\$80,000

**Notes** 

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$80,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # SP1901-18 MNA RAILROAD CROSSING SIGNAGE

Route MNA railroad

From Various To Various

**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#

Federal ID #

#### **Project Description**

Replace existing crossbuck signage with stop or yield signage along Missouri & North Arkansas Railroad.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (130)	Federal	PMT	\$0	\$180,000	\$0	\$0	\$180,000
MoDOT-GCSA	State	PMT	\$0	\$20,000	\$0	\$0	\$20,000
Totals			\$0	\$200,000	\$0	\$0	\$200,000

Notes

FYI: Project Partially Located in OTO Area.

Prior Cost \$0 Future Cost \$0

**Total Cost** \$200,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # WI1001-17A2 SCOPING FOR ROUTE 160 CAPACITY AND SAFETY IMPROVEMENTS

 Route
 Rte. 160

 From
 Rte. 123

 To
 I-44

**Location** Greene County

Federal Agency FHWA
Project Sponsor MoDOT
Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? Yes EJ? Yes

**STIP #** 8P0601 **Federal ID #** S601057

#### **Project Description**

Scoping for capacity and safety improvements on Rte. 160 from Rte. 123 in Willard to I-44 in Springfield.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000
MoDOT	State	ENG	\$1,000	\$1,000	\$1,000	\$1,000	\$4,000
Totals			\$5,000	\$5,000	\$5,000	\$5,000	\$20,000

Notes

Non-Federal Funding Source: State Transportation Revenues Prior Cost \$104,000

Future Cost \$0

**Total Cost** \$124,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # WI1701-17AM1 MILLER ROAD WIDENING

Route Miller

From Farm Road 84
To Kime/Highway O

**Location** City of Willard

Federal Agency FHWA

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

Bike/Ped Plan? Yes EJ? Yes

STIP#

**Federal ID #** 5944803

#### **Project Description**

Widening Miller Road from Jackson St. to US160. Add alternates include widening from US160 to Farm Road 84 and from Highway O (Kime) to Jackson St.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STBG-U)	Federal	ENG	\$120,000	\$0	\$0	\$0	\$120,000
LOCAL	Local	ENG	\$30,000	\$0	\$0	\$0	\$30,000
FHWA (STBG-U)	Federal	UTIL	\$100,000	\$0	\$0	\$0	\$100,000
LOCAL	Local	UTIL	\$25,000	\$0	\$0	\$0	\$25,000
FHWA (STBG-U)	Federal	ROW	\$40,000	\$0	\$0	\$0	\$40,000
LOCAL	Local	ROW	\$10,000	\$0	\$0	\$0	\$10,000
FHWA (STBG-U)	Federal	CON	\$613,896	\$0	\$0	\$0	\$613,896
LOCAL	Local	CON	\$262,354	\$0	\$0	\$0	\$262,354
Totals			\$1,201,250	\$0	\$0	\$0	\$1,201,250

**Notes** 

Non-Federal Funding Source: City of Willard Revenue Prior Cost \$95,000

Future Cost \$0

**Total Cost** \$1,296,250



Project Detail by Section and Project Number with Map

## E) Roadways Section

TIP # WI1801-18 ROUTE 160 ROADWAY IMPROVEMENTS ROUTE AB TO FR 94

Route Rte. 160 Rte. AB **From** To FR 94

City of Willard Location

**FHWA Federal Agency Project Sponsor** MoDOT Federal Funding Category STP

MoDOT Funding Category Flexible and Other

Bike/Ped Plan? EJ?

STIP# 8P0601C

Federal ID #

#### **Project Description**

Roadway improvements on Rte. 160 from 0.3 miles west of Rte. AB to Farm Road 94.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FHWA (STP)	Federal	ENG	\$514,400	\$364,800	\$0	\$0	\$879,200
MoDOT	State	ENG	\$128,600	\$91,200	\$0	\$0	\$219,800
FHWA (STP)	Federal	ROW	\$17,600	\$0	\$0	\$0	\$17,600
MoDOT	State	ROW	\$4,400	\$0	\$0	\$0	\$4,400
FHWA (STP)	Federal	CON	\$0	\$5,335,200	\$0	\$0	\$5,335,200
MoDOT	State	CON	\$0	\$1,333,800	\$0	\$0	\$1,333,800
Totals			\$665,000	\$7,125,000	\$0	\$0	\$7,790,000

**Notes** 

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

**Future Cost** \$0

**Total Cost** \$7,790,000

# **PROJECTS**

### SECTION F - 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 <a href="http://www.cityutilities.net/transit/transit.htm">http://www.cityutilities.net/transit/transit.htm</a>.

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 round 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 one inter-city bus company, Greyhound Lines, Inc., which serves over 3,700 destinations in North America. This has grown since 2011. There are 39 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 Kansas City and St. Louis provides a connection to Amtrak service.

#### 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 G: 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 will be updated in the fall based on the recommendations of the TCP. 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

An application furnished to the OTO must be submitted according to solicitation guidelines. Projects will be scored by the Local Coordinating Board for Transit according to the following criteria, which is supportive of

*Transportation Plan 2040* and the transit asset management targets approved annually by the OTO Board of Directors. The OTO Local Coordinating Board for Transit will individually rank each Section 5339 project application. The numerical point system takes into account a weighted factor for each consideration. The results of the individual scores will be averaged for a final score.

#### RANKING CONSIDERATION

Project Consideration	Maximum Points Available
This project addresses vehicle need, fleet size, and spare ratio according to FTA guidance (FTA C 5100.1 Ch IV)	20
This project addresses the goal from the Long Range Transportation Plan to increase accessibility and mobility for all transportation modes	10
This project preserves the existing public transit system and provides upgrades of existing facilities or equipment	10
This is a system enhancement project that increases the efficiency and effectiveness of the transit system by meeting the goals in the LRTP	5
The project provides transit amenities	2
This project supports emerging technologies	2
This project encourages regional transit	2
The transit provider service area within OTO area is equal to or greater than: 80+ square miles = 6 points 10-79 square miles = 4 points 0-9 square miles = 2 points	6
Total Points Possible	57



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1707 CU 5310 TRANSIT ACCESSIBILITY

Route

 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?

STIP#

**Federal ID #** MO-2017-012



ADA transit accessibility improvements that will include the purchase and installation of nineteen, bus shelters with additional amenities, such as trash cans, solar security lighting, map holders, and accessible pathway improvements of ADA shelter pads, curb cuts, sidewalks, Braille tactile signs and reflective, bus stop signage.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$206,076	\$0	\$0	\$0	\$206,076
LOCAL	Local	CAPITAL	\$51,519	\$0	\$0	\$0	\$51,519
Totals			\$257.595	\$0	\$0	\$0	\$257.595

#### **Notes**

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers FYI: CU can compete for at least 45% of Section 5310 funding plus 10% for administration of the project for new ADA projects.

As of April 26, 2017 CU has only been able to receive partial year federal funding. Once Congress releases the full apportionment funding for FY 2017,

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$257,595

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1709-17A2 BUS SECURITY CAMERAS & SOFTWARE

**Route** 

 From
 N/A

 To
 N/A

**Location** City Utilities

Federal Agency FTA

Project Sponsor City Utilities

Federal Funding Category 5339

MoDOT Funding Category Enhancements-Statewide

Bike/Ped Plan? EJ?

STIP#

Federal ID # MO-2017-022

**Project Description** 

Purchase bus security cameras and software system.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5339)	Federal	CAPITAL	\$112,208	\$0	\$0	\$0	\$112,208
LOCAL	Local	CAPITAL	\$28,052	\$0	\$0	\$0	\$28,052
Totals			\$140,260	\$0	\$0	\$0	\$140,260

#### **Notes**

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers FYI: \$170,000 of FTA 5339 funding is suballocated from MoDOT's Section 5339 grant funding from FY 2014 to 2017.

Prior Cost \$379,740 Future Cost \$0

**Total Cost** \$520,000



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1800-17A2 FY 2018 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$1,608,743	\$0	\$0	\$0	\$1,608,743
LOCAL	Local	OPER	\$4,367,000	\$0	\$0	\$0	\$4,367,000
MoDOT	State	OPER	\$35,000	\$0	\$0	\$0	\$35,000
Totals			\$6,010,743	\$0	\$0	\$0	\$6,010,743

#### **Notes**

FYI: Local Share Does Not Include Farebox Revenue, Depreciation, or Amortization. Congress Passed Legislation To Allow CU To Spend a Portion of 5307 Funds Up To 75% For Operating Expenses

Prior Cost \$0 Future Cost \$0

**Total Cost** \$6,010,743



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1801-17A2 FY 2018 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	MAINT	\$760,000	\$0	\$0	\$0	\$760,000
LOCAL	Local	MAINT	\$190,000	\$0	\$0	\$0	\$190,000
Totals			\$950,000	\$0	<b>\$0</b>	\$0	\$950,000

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$950,000



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1804-17A2 FY 2018 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$240,550	\$0	\$0	\$0	\$240,550
LOCAL	Local	OPER	\$60,138	\$0	\$0	\$0	\$60,138
Totals			\$300,688	\$0	\$0	\$0	\$300,688

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$300,688



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # CU1805-17A2 FY 2018 TRANSIT SECURITY - FTA 5307

Route N/A N/A **From** N/A To

City Utilities Location

FTA **Federal Agency** 

**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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	CAPITAL	\$26,357	\$0	\$0	\$0	\$26,357
LOCAL	Local	CAPITAL	\$6,589	\$0	\$0	\$0	\$6,589
Totals			\$32,946	\$0	\$0	\$0	\$32,946

**Notes** 

FYI: CU Is Required To Spend At Least 1% On Capital Security Projects Per Section 5307 Security Requirements

**Prior Cost** \$0 **Future Cost** \$0 **Total Cost** 

\$32,946

A METROPOLITAN PLANNING ORGANIZATION

**Transit Project** 



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1808-17A5 TRANSIT BUS STOP ADA IMPROVEMENTS

Route From

To

**Location** City Utilities

Federal Agency FTA

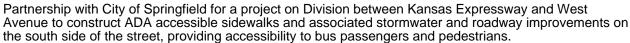
Project Sponsor City Utilities

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

#### **Project Description**





Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$106,243	\$108,496	\$110,796	\$0	\$325,535
LOCAL	Local	CAPITAL	\$26,560	\$27,124	\$27,699	\$0	\$81,383
Totals			\$132,803	\$135,620	\$138,495	\$0	\$406,918

Notes

Federal Funding Source: FTA Section 5310 Funding

Non-Federal Funding Source: City of Springfield; City Utilities Transit

Future Cost

Total Cost

\$0

\$406,918



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1900-17A2 FY 2019 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$1,639,902	\$0	\$0	\$1,639,902
LOCAL	Local	OPER	\$0	\$4,476,000	\$0	\$0	\$4,476,000
MoDOT	State	OPER	\$0	\$35,000	\$0	\$0	\$35,000
Totals			\$0	\$6,150,902	\$0	\$0	\$6,150,902

#### **Notes**

FYI: Local Share Does Not Include Farebox Revenue, Depreciation, Or Amortization. Congress Passed Legislation To Allow CU To Spend A Portion Of 5307 Funds Up To 75% For Operating Expenses

Prior Cost \$0 Future Cost \$0

**Total Cost** \$6,150,902



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # CU1901-17A2 FY 2019 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	MAINT	\$0	\$779,625	\$0	\$0	\$779,625
LOCAL	Local	MAINT	\$0	\$194,906	\$0	\$0	\$194,906
Totals			\$0	\$974,531	\$0	\$0	\$974,531

**Notes** 

Prior Cost \$0
Future Cost \$0
Tatal Cost \$0

**Total Cost** \$974,531



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # CU1904-17A2 FY 2019 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$241,953	\$0	\$0	\$241,953
LOCAL	Local	OPER	\$0	\$60,488	\$0	\$0	\$60,488
Totals			\$0	\$302,441	\$0	\$0	\$302,441

**Notes** 

Prior Cost \$0
Future Cost \$0
Tetal Cost \$203.4

**Total Cost** \$302,441



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1905-17A2 FY 2019 TRANSIT SECURITY - FTA 5307

Route N/A N/A **From** N/A To

City Utilities Location

FTA **Federal Agency** 

**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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	CAPITAL	\$0	\$26,883	\$0	\$0	\$26,883
LOCAL	Local	CAPITAL	\$0	\$6,721	\$0	\$0	\$6,721
Totals			<b>\$0</b>	\$33,604	<b>\$0</b>	\$0	\$33,604

#### **Notes**

FYI: CU Is Required To Spend At Least 1% On Capital Security Projects Per Section 5307 Security Requirements

**Prior Cost** \$0 **Future Cost** \$0 **Total Cost** 

\$33,604



Project Detail by Section and Project Number with Map

### F) 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 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$1,675,227	\$0	\$1,675,227
LOCAL	Local	OPER	\$0	\$0	\$4,578,000	\$0	\$4,578,000
MoDOT	State	OPER	\$0	\$0	\$35,000	\$0	\$35,000
Totals			\$0	\$0	\$6,288,227	\$0	\$6,288,227

#### **Notes**

FYI: Local Share Does Not Include Farebox Revenue, Depreciation, or Amortization. Congress Passed Legislation To Allow CU To Spend A Portion Of 5307 Funds Up To 75% For Operating Expenses

Prior Cost \$0 Future Cost \$0

**Total Cost** \$6,288,227



Project Detail by Section and Project Number with Map

## F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	MAINT	\$0	\$0	\$792,686	\$0	\$792,686
LOCAL	Local	MAINT	\$0	\$0	\$198,172	\$0	\$198,172
Totals			\$0	\$0	\$990,858	\$0	\$990,858

Notes

FYI: CU Will Be Requesting Preventive Maintenance Funding For FY 2020 On Section 5307 Grant Application

Prior Cost \$0 Future Cost \$0

**Total Cost** \$990,858



Project Detail by Section and Project Number with Map

### F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$246,792	\$0	\$246,792
LOCAL	Local	OPER	\$0	\$0	\$61,698	\$0	\$61,698
Totals			\$0	\$0	\$308,490	\$0	\$308,490

**Notes** 

Prior Cost \$0
Future Cost \$0
Tatal Cost \$0

**Total Cost** \$308,490



Project Detail by Section and Project Number with Map

## F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	CAPITAL	\$0	\$0	\$27,425	\$0	\$27,425
LOCAL	Local	CAPITAL	\$0	\$0	\$6,856	\$0	\$6,856
Totals			\$0	\$0	\$34,281	\$0	\$34,281

#### Notes

FYI: CU Is Required To Spend At Least 1% On Capital Security Projects Per Section 5307 Security Requirements

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$34,281



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU2006 PURCHASE FIXED ROUTE BUSES

**Route** 

N/A **From** To N/A

City Utilities Location

**Federal Agency** FTA

City Utilities **Project Sponsor** 

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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5339)	Federal	CAPITAL	\$0	\$0	\$651,208	\$0	\$651,208
LOCAL	Local	CAPITAL	\$0	\$0	\$163,792	\$0	\$163,792
Totals			\$0	\$0	\$815,000	\$0	\$815,000

**Notes** 

Federal Funding Source: FTA Section 5339 Discretionary Funding **Prior Cost** \$0 **Future Cost** \$0 Non-Federal Funding Source: CU Farebox, Advertising, and Ratepayers **Total Cost** 

\$815,000



Project Detail by Section and Project Number with Map

### F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$0	\$1,706,152	\$1,706,152
LOCAL	Local	OPER	\$0	\$0	\$0	\$4,748,000	\$4,748,000
MoDOT	State	OPER	\$0	\$0	\$0	\$35,000	\$35,000
Totals			\$0	\$0	\$0	\$6,489,152	\$6,489,152

#### **Notes**

FYI: Local Share Does Not Include Farebox Revenue, Depreciation, or Amortization. Congress Passed Legislation To Allow CU To Spend A Portion Of 5307 Funds Up To 75% For Operating Expenses

Prior Cost \$0 Future Cost \$0

**Total Cost** \$6,489,152



Project Detail by Section and Project Number with Map

### F) 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.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	MAINT	\$0	\$0	\$0	\$811,122	\$811,122
LOCAL	Local	MAINT	\$0	\$0	\$0	\$202,781	\$202,781
Totals			\$0	\$0	\$0	\$1,013,903	\$1,013,903

Notes

FYI: CU Will Be Requesting Preventive Maintenance Funding For FY 2021 On Our Section 5307 Grant Application

Prior Cost \$0 Future Cost \$0

**Total Cost** \$1,013,903



Project Detail by Section and Project Number with Map

### F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	OPER	\$0	\$0	\$0	\$251,728	\$251,728
LOCAL	Local	OPER	\$0	\$0	\$0	\$62,932	\$62,932
Totals			\$0	\$0	\$0	\$314,660	\$314,660

**Notes** 

Prior Cost \$0 Future Cost \$0

**Total Cost** \$314,660



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU2105 FY 2021 TRANSIT SECURITY - FTA 5307

**Route** N/A N/A **From** N/A To

City Utilities Location

FTA **Federal Agency** 

**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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5307)	Federal	CAPITAL	\$0	\$0	\$0	\$27,970	\$27,970
LOCAL	Local	CAPITAL	\$0	\$0	\$0	\$6,993	\$6,993
Totals			\$0	\$0	\$0	\$34,963	\$34,963

**Notes** 

FYI: CU Is Required To Spend At Least 1% On Capital Security Projects Per Section 5307 Security Requirements

**Prior Cost** \$0 **Future Cost** \$0 **Total Cost** \$34,963

FY 2018-2021 Final Draft 07/14/2017



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU2111 PURCHASE 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 four, new 35-foot low-floor fixed route buses.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5339)	Federal	CAPITAL	\$0	\$0	\$0	\$621,457	\$621,457
LOCAL	Local	CAPITAL	\$0	\$0	\$0	\$1,003,543	\$1,003,543
Totals			\$0	\$0	\$0	\$1,625,000	\$1,625,000

Notes

Federal Funding Source: FTA Section 5339 Discretionary Funding

Prior Cost

Non-Federal Funding Source: CU Farebox, Advertising, and Ratepayers

Future Cost

\$0

**Total Cost** \$1,625,000



Project Detail by Section and Project Number with Map

## F) Transit Section

**TIP # MO1702-17A5** 5310-ARC OF THE OZARKS II

Route From To

**Location** Area Wide

Federal Agency FTA

**Project Sponsor** MoDOT-Arc of the Ozarks

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

**Project Description** 

Two (2) HH-Wide Body Cutaways used for the transportation needs in the Springfield area.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$86,980	\$0	\$0	\$0	\$86,980
LOCAL	Local	CAPITAL	\$21,746	\$0	\$0	\$0	\$21,746
Totals			\$108,726	<b>\$0</b>	\$0	\$0	\$108,726

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Prior Cost

Non-Federal Funding Source: Arc of the Ozarks

Future Cost

\$0

**Total Cost** \$108,726



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # MO1703-17A5 5310-OZARK SENIOR CENTER

**Route From** To

Location Area Wide **Federal Agency FTA** 

MoDOT-Ozark Senior Center **Project Sponsor** 

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ?

STIP# Federal ID #

**Project Description** 

One (1) BBB-Lowered Floor Van for transportation services provided by the Ozark Senior Center



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$29,786	\$0	\$0	\$0	\$29,786
LOCAL	Local	CAPITAL	\$7,447	\$0	\$0	\$0	\$7,447
Totals			\$37,233	\$0	\$0	<b>\$0</b>	\$37,233

**Notes** 

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Ozark Senior Center

**Prior Cost** \$0 **Future Cost** \$0 **Total Cost** \$37,233



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # MO1704-17A5 5310-OATS II

Route From To

**Location** Area Wide

Federal Agency FTA

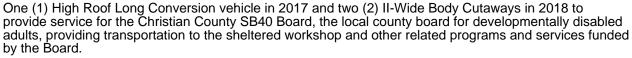
Project Sponsor MoDOT-OATS, Inc

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ? Yes

STIP # Federal ID #

#### **Project Description**





Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$142,608	\$0	\$0	\$0	\$142,608
LOCAL	Local	CAPITAL	\$35,653	\$0	\$0	\$0	\$35,653
Totals			\$178,261	\$0	\$0	\$0	\$178,261

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Prior Cost \$0

Non-Federal Funding Source: OATS, Inc

Future Cost \$0

Total Cost \$178,261



Project Detail by Section and Project Number with Map

## F) Transit Section

**TIP # MO1724-17AM2** 5310-ARC OF THE OZARKS

Route From To

Location Area Wide Federal Agency FTA

Project Sponsor MoDOT-Arc of the Ozarks

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

**Project Description** 

25' Wide Body Cutaway van for programs and services provided by the Arc of the Ozarks' Education and Recreation Department



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$43,490	\$0	\$0	\$0	\$43,490
LOCAL	Local	CAPITAL	\$10,873	\$0	\$0	\$0	\$10,873
Totals			\$54,363	\$0	\$0	\$0	\$54,363

Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Arc of the Ozarks

FYI: Administered by MoDOT Total Cost \$54,363

\$0

\$0

**Prior Cost** 



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # MO1725-17AM2 5310-BURRELL

Route From To

Location Area Wide Federal Agency FTA

Project Sponsor MoDOT-Burrell

**Federal Funding Category** 5310 **MoDOT Funding Category** N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

**Project Description** 

Replacement van for the Milano House in Nixa.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$22,014	\$0	\$0	\$0	\$22,014
LOCAL	Local	CAPITAL	\$5,504	\$0	\$0	\$0	\$5,504
Totals			\$27,518	\$0	\$0	<b>\$0</b>	\$27,518

Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: Burrell Behavioral Health

FYI: Administered by MoDOT Total Cost \$27,518

\$0

\$0

**Prior Cost** 



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # MO1726-17AM2 5310-COUNCIL OF CHURCHES

**Route From** To

Location Area Wide **FTA** 

MoDOT-Council of Churches **Project Sponsor** 

Federal Funding Category 5310 MoDOT Funding Category N/A

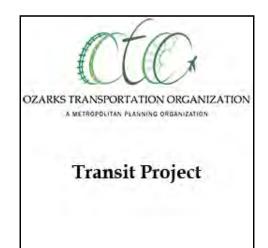
Bike/Ped Plan? EJ?

STIP# Federal ID #

**Federal Agency** 

**Project Description** 

Two (2) Wide Body "FF" Light Duty Cutaway Vans for Eldercare Transit Service



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$44,866	\$0	\$0	\$0	\$44,866
LOCAL	Local	CAPITAL	\$11,217	\$0	\$0	\$0	\$11,217
Totals			\$56,083	\$0	<b>\$0</b>	\$0	\$56,083

**Notes** 

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Council of Churches

FYI: Administered by MoDOT **Total Cost** \$106,961

FY 2018-2021 Final Draft 07/14/2017

\$50,878

\$0

**Prior Cost** 



Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # MO1727-17AM2 5310-OATS

Route From To

**Location** Area Wide

Federal Agency FTA

Project Sponsor MoDOT-OATS, Inc

Federal Funding Category 5310 MoDOT Funding Category N/A

Bike/Ped Plan? EJ?

STIP # Federal ID #

#### **Project Description**

Two replacement minivans with ramps that will also be used to expand senior transportation service as supported by the Greene County Senior Citizens Services Tax Fund Board



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$59,573	\$0	\$0	\$0	\$59,573
LOCAL	Local	CAPITAL	\$14,894	\$0	\$0	\$0	\$14,894
Totals			\$74,467	\$0	\$0	\$0	\$74,467

Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: OATS, Inc.

FYI: Administered by MoDOT

Future Cost \$0

Total Cost \$74,467

FY 2018-2021 Final Draft 07/14/2017

\$0

**Prior Cost** 



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # MO1728

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?

STIP # Federal ID #

**Project Description** 

MoDOT Administration portion of FY 2016 and FY 2017 FTA 5310 funding.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	ADMIN	\$32,398	\$0	\$0	\$0	\$32,398
Totals			\$32,398	\$0	\$0	\$0	\$32,398

**Notes** 

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: No local match required

FYI: Administered by MoDOT Total Cost \$32,398

\$0

\$0

**Prior Cost** 



Project Detail by Section and Project Number with Map

## F) Transit Section

TIP # MO1729-17A5 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?

STIP # Federal ID #

**Project Description** 

Remaining funding to be awarded for the 55 percent traditional 5310 project category for FYs 2018-2020



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	CAPITAL	\$20,884	\$153,444	\$156,697	\$0	\$331,025
FTA (5339)	Federal	CAPITAL	\$0	\$0	\$0	\$159,831	\$159,831
LOCAL	Local	CAPITAL	\$5,222	\$38,361	\$39,174	\$0	\$82,757
LOCAL	Local	ADMIN	\$0	\$0	\$0	\$39,958	\$39,958
Totals			\$26,106	\$191,805	\$195,871	\$199,789	\$613,571

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Prior Cost

Non-Federal Funding Source: Provided Upon Award of Funding

Prior Cost

\$0

\$0

FYI: Administered by MoDOT Total Cost \$613,571



Project Detail by Section and Project Number with Map

## F) Transit Section

**TIP # MO1802-17A5** MODOT 5310 ADMINISTRATION 2018

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** 

MoDOT Administration portion of FY 2018 FTA 5310 funding.



Fund Code	Source	Phase	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	ADMIN	\$16,695	\$0	\$0	\$0	\$16,695
Totals			\$16,695	\$0	\$0	\$0	\$16,695

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Non-Federal Funding Source: No Local Match Required

Future Cost

Total Cost

\$0

Total Cost

FYI: Administered by MoDOT \$16,695



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## F) 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	FY2018	FY2019	FY2020	FY2021	Total
FTA (5310)	Federal	ADMIN	\$0	\$17,049	\$17,411	\$0	\$34,460
FTA (5339)	Federal	ADMIN	\$0	\$0	\$0	\$17,759	\$17,759
Totals			\$0	\$17,049	\$17,411	\$17,759	\$52,219

Notes

Federal Funding Source: Traditional FTA Section 5310 Funding

Non-Federal Funding Source: No Local Match Required

Future Cost

Foral Cost

Facility Cost

Foral Cost

Foral Cost

Foral Cost

Fig. 2.3

FYI: Administered by MoDOT \$52,219

# SECTION G

## 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.

MoDOT has continued to cost-effectively maintain a safe and efficient transportation system, improving the condition of Missouri's roads and bridges over the past decade. These improvements, however, have been funded with temporary funding sources, such as Amendment 3 bonding and the American Recovery and Reinvestment Act. With the conclusion of these programs, MoDOT's construction budget significantly declined between 2011 and 2015. Revenue projections increased after 2016 with the passage of the FAST Act.

About 67 percent of every dollar MoDOT receives comes from fuel taxes, however the 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 8 cents today. Through this, MoDOT has operated efficiently, keeping operating expenses flat. In the past 10 years, MoDOT has completed 4,661 projects, worth \$12.6 billion, at 7 percent under budget. Even with significant savings undertaken since 2011, MoDOT's 2018-2022 STIP is primarily maintenance focused. Currently, annual contractor awards average approximately \$890 million, down from \$1.2 million, with nearly 84 percent aimed at taking care of the system. At the same time, revenue projections are up and MoDOT now assumes matching federal funds, bringing more revenue to the state than previously assumed.

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 26 percent of transportation revenues. 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.

#### 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.

#### 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 13 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 \$770 million at the beginning of fiscal year 2018 to approximately \$397 million by the end of fiscal year 2022. 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

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 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 Transfer Provision

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.

Statewide Interstate Maintenance and Bridge

This is a MoDOT STIP funding category focused on improving the condition of interstates and bridges longer than 1,000 feet.

Statewide Transportation Alternatives Program

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 \$5.8 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 we currently pursue 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.

#### 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 funding since 2003. The funds which have accumulated "except for Transit" since then are referred to as "Carryover Balance" below. 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.

### 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, 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 \$102,000 per year.

### Railroad and Public Utility Tax

The Railroad and Public Utility Tax is paid by railroads and public utilities to Greene County, generating \$106,800 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 2017 is estimated to be \$5,177,000.

## 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 \$25,000 is budgeted each year for FY 2018 to 2021.

### 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 \$35,000 for FY 2018 to 2021.

#### Farebox

Each year, City Utilities receives just over \$1,000,000 for bus passenger farebox revenue from the sales of bus passes and the cash farebox deposits.

#### Advertising

City Utilities Transit receives approximately \$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. 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 G.1 Summary	2018	2019	2020	2021
MoDOT State/Federal Funding	\$42,086,000	\$54,196,000	\$47,070,000	\$44,496,000

Table G.2	STBG-Urban	TAP	BRM	5307	5310	5339
Carryover Balance through FY2017	\$18,374,028.80	\$177,539.91	\$963,132	\$0	\$538,417	\$112,208
Anticipated Allocation FY2018	\$5,968,826.82	\$409,133.12	\$0	\$2,635,650	\$273,197	\$252,962
Anticipated Allocation FY2019	\$6,088,203.36	\$417,315.78	\$0	\$2,688,363	\$278,989	\$259,691
Anticipated Allocation FY2020	\$6,209,967.42	\$425,662.10	\$0	\$2,742,130	\$284,903	\$416,564
Anticipated Allocation FY2021	\$6,088,203.36	\$434,175.34	\$0	\$2,796,972	\$290,601	\$371,895
Programmed through FY2021	(\$14,397,526.00)	(\$0.00)	(\$963,132)	(10,863,115)	(\$1,553,096)	(\$1,384,873)
Estimated Carryover Balance Through FY 2021	\$28,331,706.76	\$1,863,826.34	\$0	\$0	\$0	\$28,447

## LOCAL

Table G.3 Motor Fuel Taxes, Vehicle Sales and Use Taxes, and Vehicle Fee Projections							
	2018	2019	2020	2021	TOTAL		
Christian	\$1,487,735	\$1,487,735	\$1,487,735	\$1,487,735	\$5,950,940		
Greene	\$3,650,141	\$3,650,141	\$3,650,141	\$3,650,141	\$14,600,564		
Battlefield	\$220,015	\$220,015	\$220,015	\$220,015	\$880,060		
Nixa	\$748,681	\$748,681	\$748,681	\$748,681	\$2,994,724		
Ozark	\$701,372	\$701,372	\$701,372	\$701,372	\$2,805,488		
Republic	\$580,580	\$580,580	\$580,580	\$580,580	\$2,322,320		
Springfield	\$6,277,635	\$6,277,635	\$6,277,635	\$6,277,635	\$25,110,540		
Strafford	\$92,808	\$92,808	\$92,808	\$92,808	\$371,232		
Willard	\$208,129	\$208,129	\$208,129	\$208,129	\$832,516		
TOTAL	\$13,967,096	\$13,967,096	\$13,967,096	\$13,967,096	\$55,868,384		

Table G.4 Local Tax Revenue Projections									
	2018	2019	2020	2021	TOTAL				
Christian County two 1/2-cent	\$3,800,000	\$3,800,000	\$3,800,000	\$3,800,000	\$15,200,000				
Christian County Property Tax	\$200,000	\$200,000	\$200,000	\$200,000	\$800,000				
Greene County Sales Tax	\$13,413,500	\$13,413,500	\$13,413,500	\$13,413,500	\$53,654,000				
Greene County Property Tax	\$5,177,105	\$5,177,105	\$5,177,105	\$5,177,105	\$20,708,420				
City of Battlefield ½-cent	\$105,000	\$105,000	\$105,000	\$105,000	\$420,000				
City of Nixa 1/2-cent	\$1,307,500	\$1,307,500	\$1,307,500	\$1,307,500	\$5,230,000				
City of Ozark 3/8-cent	\$1,100,000	\$1,100,000	\$1,100,000	\$1,100,000	\$4,400,000				
City of Republic 1/2-cent	\$1,175,626	\$1,175,626	\$1,175,626	\$1,175,626	\$4,702,504				
City of Springfield 1/8-cent	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$22,000,000				
City of Springfield 1/4-cent	\$11,000,000	\$11,000,000	\$11,000,000	\$11,000,000	\$44,000,000				
City of Willard 1/2-cent	\$250,000	\$250,000	\$250,000	\$250,000	\$1,000,000				
TOTAL	\$43,028,731	\$43,028,731	\$43,028,731	\$43,028,731	\$172,114,924				

Table G.5 Projected Greene County Road and Bridge Fund Distribution							
	2018	2019	2020	2021	TOTAL		
Battlefield	\$35,000	\$35,000	\$35,000	\$35,000	\$140,000		
Republic	\$109,900	\$109,900	\$109,900	\$109,900	\$439,600		
Springfield	\$1,900,000	\$1,900,000	\$1,900,000	\$1,900,000	\$7,600,000		
Strafford	\$18,500	\$18,500	\$18,500	\$18,500	\$74,000		
Willard	\$30,399	\$30,399	\$30,399	\$30,399	\$121,596		
TOTAL	\$2,093,799	\$2,093,799	\$2,093,799	\$2,093,799	\$8,375,196		

Table G.6 Estimated Non-Federal Transit Revenue	2018	2019	2020	2021
MO HealthNet Contract	\$25,000	\$25,000	\$25,000	\$25,000
State Operating Funding	\$35,000	\$35,000	\$35,000	\$35,000
Local (CU Utility Revenue)	\$8,872,874	\$8,045,000	\$8,538,000	\$8,603,000
Local (CU Farebox/Ads)	\$1,050,000	\$1,057,000	\$1,064,000	\$1,070,000
Local (Human Service Agencies)	\$112,556	\$38,361	\$39,174	\$39,958
TOTAL	\$10,095,430	\$9,200,361	\$9,701,174	\$9,772,958

## OPERATIONS AND MAINTENANCE

### **ROADWAYS**

### **MODOT**

Maintenance costs include MoDOT's salaries, fringe benefits, 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; facilities to house equipment and materials such as salt, asphalt and fuel. Maintenance Operations expenditures are projected to increase 1.5 percent annually. In fiscal year 2018, MoDOT is budgeting for \$472,304,000 in maintenance expenditures that would grow to \$493,878,000 at the end of fiscal year 2021.

This would make MoDOT's cost \$4,810 per lane mile.

Calculations are \$372,986,000/ 77,537\*\* lane miles of roadway.

Assumptions (dollars in thousands)

Maintenance Operations\* \$472,304
Fleet Investments\* \$24,607

Total \$496,911
Minus Maintenance Fringe Benefits (\$123,925)

Total \$372,986

\*Source: Fiscal Year 2018 Budget Request

\*\* Source: Official 2016 State System Mileage

#### 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. A one-percent inflation factor was used for these costs.

Table G.7	Number of Lane Miles on Federal- Aid System	Cost per Mile	FY 2018	FY 2019	FY 2020	FY 2021
State System						
MoDOT	993.636	\$6,682	\$4,779,389	\$4,851,080	\$4,923,846	\$4,997,704
Non-State System						
Battlefield	5.86	\$469	\$2,748	\$2,790	\$2,831	\$2,874
Nixa	12.019	\$2,530	\$30,408	\$30,864	\$31,327	\$31,797
Ozark	7.131	\$8,500	\$60,614	\$61,523	\$62,446	\$63,382
Republic	31.816	\$5,885	\$187,237	\$190,046	\$192,896	\$195,790
Springfield	409.837	\$6,172	\$2,529,514	\$2,567,457	\$2,605,969	\$2,645,058
Strafford	0.799	\$1,626	\$1,299	\$1,298	\$1,318	\$1,337
Willard	9.111	\$4,409	\$40,170	\$40,773	\$41,385	\$42,005
Christian County	36.040	\$1,022	\$36,833	\$37,385	\$37,946	\$38,515
Greene County	99.361	\$1,057	\$105,025	\$106,600	\$108,199	\$109,822
TOTAL	611.974		\$2,968,492	\$3,012,999	\$3,058,194	\$3,104,067

## 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 are three percent over the timeline of the TIP.

Table G.8 Estimated Transit System Operations and Maintenance Costs	FY 2018	FY 2019	FY 2020	FY 2021
<b>Total System Operations</b>	\$9,943,000	\$10,179,000	\$10,398,000	\$10,619,000
Total System Maintenance	\$1,438,000	\$1,633,000	\$1,673,000	\$1,716,000
TOTAL	\$11,381,000	\$11,812,000	\$12,071,000	\$12,335,000

## **FISCAL CAPACITY**

#### PROJECT COST ESTIMATING

Revenue estimates for federal and state funding were taken directly from MoDOT. More information can be found in the 2017-2021 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 System (STP) 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.

Previous TIPs specifically identified which projects would use AC, however, current practice is to show the actual federal funding category to be used on each project. A few outstanding projects still show MoDOT-AC, though they will be phased out in future TIPs.

### CAPACITY BY AGENCY

The following table highlights the ability of OTO jurisdictions to deliver local projects as shown in the project pages.

Table G.9 Local Share Financial Capacity	2018	2019	2020	2021
City of Battlefield				
Total Available Revenue	\$360,015.00	\$360,015.00	\$360,015.00	\$360,015.00
Carryover Balance from Prior Year		\$232,147.66	\$589,373.09	\$946,556.69
Estimated Operations and Maintenance Expenditures	(\$2,748.34)	(\$2,789.57)	(\$2,831.41)	(\$2,873.88)
Estimated TIP Project Expenditures	(\$125,119.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$232,147.66	\$589,373.09	\$946,556.69	\$1,303,697.81
City of Nixa				
Total Available Revenue (prior reserves included)	\$2,056,181.00	\$2,056,181.00	\$2,056,181.00	\$2,056,181.00
Carryover Balance from Prior Year		\$2,012,172.93	\$3,479,136.74	\$5,470,950.59
Estimated Operations and Maintenance Expenditures	(\$30,408.07)	(\$30,864.19)	(\$31,327.15)	(\$31,797.06)
Estimated TIP Project Expenditures	(\$13,600.00)	(\$558,353.00)	(\$33,040.00)	(\$32,032.00)
Amount Available for Local Projects	\$2,012,172.93	\$3,479,136.74	\$5,470,950.59	\$7,463,302.52
City of Ozark				
Total Available Revenue	\$1,801,372.00	\$1,801,372.00	\$1,801,372.00	\$1,801,372.00
Carryover Balance from Prior Year		\$617,028.50	\$1,946,071.80	\$3,684,998.25
Estimated Operations and Maintenance Expenditures	(\$60,613.50)	(\$61,522.70)	(\$62,445.54)	(\$63,382.23)
Estimated TIP Project Expenditures	(\$1,123,730.00)	(\$410,806.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$617,028.50	1,946,071.80	\$3,684,998.25	\$5,422,988.03
City of Republic				
Total Available Revenue	\$1,866,106.00	\$1,866,106.00	\$1,866,106.00	\$1,866,106.00
Carryover Balance from Prior Year		\$989,700.84	\$2,665,761.12	\$4,338,970.72
Estimated Operations and Maintenance Expenditures	(\$187,237.16)	(\$190,045.72)	(\$192,896.40)	(\$195,789.85)
Estimated TIP Project Expenditures	(\$689,168.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$989,700.84	\$2,665,761.12	\$4,338,970.72	\$6,009,286.87
City of Springfield				
Total Available Revenue	\$24,677,635.00	\$24,677,635.00	\$24,677,635.00	\$24,677,635.00
Carryover Balance from Prior Year		\$21,630,740.04	\$43,419,135.36	\$65,407,801.84
Estimated Operations and Maintenance Expenditures	(\$2,529,513.96)	(\$2,567,456.67)	(\$2,605,968.52)	(\$2,645,058.05)
Estimated TIP Project Expenditures	(\$517,381.00)	(\$321,783.00)	(\$83,000.00)	(\$85,000.00)
Amount Available for Local Projects	\$21,630,740.04	\$43,419,135.36	\$65,407,801.84	\$87,355,378.79

Table G.9 Local Share Financial Capacity	2018	2019	2020	2021
City of Strafford				
Total Available Revenue	\$111,308.00	\$111,308.00	\$111,308.00	\$111,308.00
Carryover Balance from Prior Year		\$110,008.83	\$220,018.67	\$330,009.04
Estimated Operations and Maintenance Expenditures	(\$1,299.17)	(\$1,298.16)	(\$1,317.63)	(\$1,337.40)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$110,008.83	\$220,018.67	\$330,009.04	\$439,979.64
City of Willard				
Total Available Revenue	\$560,798.00	\$488,528.00	\$488,528.00	\$488,528.00
Carryover Balance from Prior Year		\$193,273.60	\$641,028.65	\$1,088,172.10
Estimated Operations and Maintenance Expenditures	(\$40,170.40)	(\$40,772.95)	(\$41,384.55)	(\$42,005.32)
Estimated TIP Project Expenditures	(\$327,354.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$193,273.60	\$641,028.65	\$1,088,172.10	\$1,534,694.78
Christian County				
Total Available Revenue	\$5,487,735.00	\$5,487,735.00	\$5,487,735.00	\$5,487,735.00
Carryover Balance from Prior Year		\$5,450,902.12	\$10,901,251.75	\$16,351,040.59
Estimated Operations and Maintenance Expenditures	(\$36,832.88)	(\$37,385.37)	(\$37,946.15)	(\$38,515.35)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$5,450,902.12	\$10,901,251.75	\$16,351,040.59	\$21,800,260.25
Greene County				
Total Available Revenue	\$22,240,746.00	\$22,240,746.00	\$22,240,746.00	\$22,240,746.00
Carryover Balance from Prior Year		\$22,039,691.42	\$44,172,837.48	\$66,024,384.53
Estimated Operations and Maintenance Expenditures	(\$105,024.58)	(\$106,599.95)	(\$108,198.94)	(\$109,821.93)
Estimated TIP Project Expenditures	(\$96,030.00)	(\$1,000.00)	(\$281,000.00)	\$0.00
Amount Available for Local Projects	\$22,039,691.42	\$44,172,837.48	\$66,024,384.53	\$88,155,308.60
City Utilities				
Total Available Revenue	\$9,982,874.00	\$9,162,000.00	\$9,662,000.00	\$9,733,000.00
Estimated Operations and Maintenance Expenditures	(\$5,253,016.00)	(\$4,396,761.00)	(\$4,625,783.00)	(\$3,708,751.00)
Estimated TIP Project Expenditures	(\$4,729,858.00)	(\$4,765,239.00)	(\$5,036,217.00)	(\$6,024,249.00)
Amount Available for Local Projects	\$0.00	\$0.00	\$0.00	\$0.00

## 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 2021 as previously and currently programmed.

Program of Projects and Subreceipients	Project Description	Quantity	Funding Year	Status	FTA Amount	Local Amount	Total Amount
Arc of the Ozarks	2016 25' Wide	1	FY 2016/2017	Approved	\$43,490	\$10,873	\$54,363
MO1724-17AM2	Body Cutaway						
Arc of the Ozarks MO1702-17A5	Wide Body Cutaway Floor Plan HH	1	FY 2017	Approved	\$43,490	\$10,873	\$54,363
Arc of the Ozarks MO1702-17A5	Wide Body Cutaway Floor Plan HH	1	FY 2018	Approved	\$43,490	\$10,873	\$54,363
Burrell, Inc. MO1725-17AM2	15-Passenger Van	1	FY 2016/2017	Approved	\$22,014	\$5,504	\$27,518
City Utilities CU1707	New Shelters and Braille	N/A	FY 2016/2017	Approved	\$206,076	\$51,519	\$257,595
City Utilities CU1808-17A5	Division Improvements	1	FY 2018 - FY 2020	Approved	\$325,534	\$81,384	\$406,918
Council of Churches of the Ozarks MO1726-17AM2	Wide Body Cutaway Floor plan FF	1	FY 2016/2017	Approved	\$44,866	\$11,217	\$56,083
OATS, Inc. MO1727-17AM2	Minvan with Ramp	2	FY 2016/2017	Approved	\$59,573	\$14,894	\$74,466
OATS, Inc. MO1704-17A5	High Roof Long Conversion	1	FY 2017	Approved	\$50,426	\$12,607	\$63,033
OATS, Inc. MO1704-17A5	Wide Body Cutawy, Floor plan II	2	FY 2018	Approved	\$92,182	\$23,046	\$115,228
Ozark Senior Center MO1703-17A5	Minvan with Ramp	1	FY2015/FY2017	Approved	\$29,786	\$7,447	\$37,233
Reserve MO1729-17A5			FY 2018 - FY 2021		\$490,856	\$122,715	\$613,571
Total					\$1,451,783	\$362,951	\$1,814,734

Program of Projects and Subreceipients	Project Description	Quantity	Funding Year	Status	FTA Amount	Local Amount	Total Amount
City Utilities - CU1707	Admin	1	FY 2016/2017	Approved	\$-	\$-	\$-
MoDOT - MO1728	Admin	1	FY 2016/2017	Approved	\$32,398	\$-	\$32,398
MoDOT - MO1802-17A5	Admin	1	FY 18	Approved	\$16,695	\$-	\$16,695
MoDOT - MO1901-17A5	Admin		FY 2019-2021		\$52,219	\$-	\$34,460
Total					\$101,312.00	\$-	\$101,312.00

Total FY 2015 partial - FY 2021 traditional 5310 capital amount available	\$920,173
(June 2016) Total FY2016/2017 partial amount awarded	\$(169,943)
(Dec 2016) Total FY 17/ FY 18 partial amount awarded	\$(259,374)
Balance Remaining in reserve for 5310 traditional projects	\$490,856
Total FY 2016-2021 other capital amount available	\$633,320
FY2016/17 other capital amount awarded	\$(206,076)
FY2018- FY 20 other capital amount awarded	\$(325,534)
Balance remaining for other capital	\$101,710
Total FY 2016-2021 administration available	\$112,613
Total FY 2016/17 administration awarded	\$(32,398)
FY 18 administration awarded	\$(16,695)
Balance remaining for administration	\$63,520

## **Aviation**

## YEARLY SUMMARY

**GRAND TOTAL** 

	Federal	Local	
PROJECT	FAA (AIP)	LOCAL	TOTAL
2018			
NA1200	\$2,790,000	\$310,000	\$3,100,000
NA1202	\$900,000	\$100,000	\$1,000,000
NA1300	\$180,000	\$20,000	\$200,000
NA1501	\$720,000	\$80,000	\$800,000
NA1503	\$1,170,000	\$130,000	\$1,300,000
NA1602	\$900,000	\$100,000	\$1,000,000
NA1603	\$765,000	\$85,000	\$850,000
NA1803	\$855,000	\$95,000	\$950,000
SUBTOTAL	\$8,280,000	\$920,000	\$9,200,000
2019			
NA1200	\$2,790,000	\$310,000	\$3,100,000
NA1203	\$5,400,000	\$600,000	\$6,000,000
NA1301	\$405,000	\$45,000	\$450,000
NA1601	\$292,500	\$32,500	\$325,000
NA1801	\$4,950,000	\$550,000	\$5,500,000
NA1802	\$1,350,000	\$150,000	\$1,500,000
NA1901	\$630,000	\$70,000	\$700,000
NA1902	\$2,430,000	\$270,000	\$2,700,000
NA1903	\$3,780,000	\$420,000	\$4,200,000
NA1904	\$360,000	\$40,000	\$400,000
NA1905	\$4,950,000	\$550,000	\$5,500,000
SUBTOTAL	\$27,337,500	\$3,037,500	\$30,375,000
2020			
NA1200	\$2,790,000	\$310,000	\$3,100,000
SUBTOTAL	\$2,790,000	\$310,000	\$3,100,000

\$4,267,500

\$42,675,000

\$38,407,500

## **FINANCIAL CONSTRAINT**

## **Aviation**

	Fed	eral Funding		
		AIP	Local	TOTAL
FY 2018				
Funds Anticipated	\$	(8,280,000)	\$ (920,000)	\$ (9,200,000)
Funds Programmed	\$	8,280,000	\$ 920,000	\$ 9,200,000
Balance FY 2018		\$0	\$0	\$0
FY 2019				
Funds Anticipated	\$	(27,337,500)	\$ (3,037,500)	\$ (30,375,000)
Funds Programmed	\$	27,337,500	\$ 3,037,500	\$ 30,375,000
Balance FY 2019		\$0	\$0	\$0
FY 2020				
Funds Anticipated	\$	(2,790,000)	\$ (310,000)	\$ (3,100,000)
Funds Programmed	\$	2,790,000	\$ 310,000	\$ 3,100,000
Balance FY 2020		\$0	\$0	\$0
FY 2021				
Funds Anticipated	\$	-	\$ -	\$ -
Funds Programmed	\$	-	\$ -	\$ -
Balance FY 2021		\$0	\$0	\$0

## **Bicycle & Pedestrian**

### YEARLY SUMMARY

		Federal		Local	State	
PROJECT	FHWA (STBG-U)	FHWA (STP)	FHWA (STAP)	LOCAL	MoDOT	TOTAL
2018						
EN1513	\$500,480	\$0	\$0	\$125,119	\$0	\$625,59
EN1704	\$0	\$202,000	\$78,000	\$0	\$70,000	\$350,00
EN1705	\$0	\$8,000	\$0	\$0	\$2,000	\$10,00
EN1706	\$0	\$8,800	\$0	\$0	\$2,200	\$11,00
EN1708-17A3	\$0	\$59,200	\$0	\$0	\$14,800	\$74,00
EN1801-18	\$0	\$1,600	\$0	\$0	\$400	\$2,00
EN1802-18	\$0	\$8,000	\$0	\$0	\$2,000	\$10,00
SUBTOTAL	\$500,480	\$287,600	\$78,000	\$125,119	\$91,400	\$1,082,59
2019						
EN1705	\$0	\$50,800	\$0	\$0	\$12,200	\$63,00
EN1706	\$0	\$8,800	\$0	\$0	\$2,200	\$11,00
EN1708-17A3	\$0	\$192,500	\$0	\$273,500	\$17,000	\$483,00
EN1801-18	\$0	\$120,800	\$0	\$0	\$30,200	\$151,00
EN1802-18	\$0	\$110,400	\$0	\$0	\$27,600	\$138,00
SUBTOTAL	\$0	\$483,300	\$0	\$273,500	\$89,200	\$846,00
2020						
EN1705	\$0	\$85,600	\$300,000	\$0	\$96,400	\$482,00
EN1706	\$0	\$8,000	\$0	\$0	\$2,000	\$10,00
EN1801-18	\$0	\$528,800	\$264,000	\$0	\$198,200	\$991,00
EN1802-18	\$0	\$1,394,400	\$0	\$0	\$348,600	\$1,743,00
EN2001-18	\$132,160	\$0	\$0	\$33,040	\$0	\$165,20
SUBTOTAL	\$132,160	\$2,016,800	\$564,000	\$33,040	\$645,200	\$3,391,20

## **Bicycle & Pedestrian**

## YEARLY SUMMARY

		Federal		Local	State	
PROJECT	FHWA (STBG-U)	FHWA (STP)	FHWA (STAP)	LOCAL	MoDOT	TOTAL
2021						
EN1706	\$0	\$8,000	\$0	\$0	\$2,000	\$10,000
EN1707	\$0	\$0	\$275,200	\$0	\$68,800	\$344,000
EN2101-18	\$53,760	\$0	\$0	\$13,440	\$0	\$67,200
EN2102-18	\$74,368	\$0	\$0	\$18,592	\$0	\$92,960
SUBTOTAL	\$128,128	\$8,000	\$275,200	\$32,032	\$70,800	\$514,160
GRAND TOTAL	\$760,768	\$2,795,700	\$917,200	\$463,691	\$896,600	\$5,833,959

## **FINANCIAL CONSTRAINT**

## **Bicycle & Pedestrian**

	STBG-U	STP	1	ГАР	STAP	Local		MoDOT	TOTAL
PRIOR YEAR	0120 0	011		7 (1	01711	20041		IIIOD O I	101712
Balance	\$ 760,768	\$ -	\$	177,540	\$ -	\$ -	\$	-	\$ 938,308
FY 2018				,					,
Funds Anticipated	See Roadways	\$ 287,600	\$ 4	409,133	\$ 78,000	\$ 125,119	\$	91,400	\$ 991,252
Funds Programmed	(500,480.00)	(287,600.00)	\$	-	(78,000.00)	(125,119.00)		(91,400.00)	(1,082,599.00)
Running Balance	\$ 260,288	\$ -	\$ :	586,673	\$ -	\$ -	\$	-	\$ 846,961
FY 2019									
Funds Anticipated	See Roadways	\$ 483,300	\$ 4	417,316	\$ -	\$ 273,500	\$	89,200	\$ 1,263,316
Funds Programmed	\$ -	(483,300.00)	\$	-	\$ -	(273,500.00)		(89,200.00)	(846,000.00)
Running Balance	\$ 260,288	\$ -	\$ 1,0	003,989	\$ -	\$ -	\$	-	\$ 1,264,277
FY 2020									
Funds Anticipated	See Roadways	\$ 2,016,800	\$ 4	425,662	\$ 564,000	\$ 33,040	\$	645,200	\$ 3,684,702
Funds Programmed	(132,160.00)	(2,016,800.00)	\$	-	(564,000.00)	(33,040.00)	(6	645,200.00)	(3,391,200.00)
Running Balance	\$ 128,128	\$ -	\$ 1,4	429,651	\$ -	\$ -	\$	-	\$ 1,557,779
FY 2021									
Funds Anticipated	See Roadways	\$ 8,000	\$ 4	434,175	\$ 275,200	\$ 32,032	\$	70,800	\$ 820,207
Funds Programmed	(128,128.00)	(8,000.00)	\$		(275,200.00)	(32,032.00)		(70,800.00)	(514,160.00)
Running Balance	\$ -	\$ -	\$ 1,8	863,826	\$ -	\$ -	\$	•	\$ 1,863,826

YEARLY SUMMARY	Y																		
PROJECT	FHWA (STBG-U) F	HWA (SAFETY) FHW	VA (BRIDGE)	FHWA (STP)	HWA (I/M) FH		ederal FHWA (NHS) FH	WA (BRM) F	HWA (BRO)	FHWA (NHPP)	FHWA (HPP)	FHWA (STBG)	FEMA	Local LOCAL	MoDOT	State MoDOT-GCSA	MoDOT-AC	SEMA	TOTAL
2018																			
BA1801-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
CC0901 CC1102	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,680,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$420,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,100,000
CC1601	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$0	\$0	\$0	\$1,000
CC1701	\$0	\$0	\$0	\$457,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$114,400	\$0	\$0	\$0	\$572,000
CC1702	\$0	\$196,000	\$0	\$584,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$195,000	\$0	\$0	\$0	\$975,000
CC1703 CC1801	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$4.800	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$24,000
CC1801 CC1802	\$0 \$0	\$0 \$0	\$0 \$0	\$19,200 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$80,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$20,000	\$0 \$0	\$0 \$0	\$0 \$0	\$24,000
CC1803-18	\$0	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$80,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
GR1501	\$180,119	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,030	\$0	\$0	\$0	\$0	\$225,149
GR1701 GR1703	\$0 \$0	\$0 \$0	\$0 \$0	\$688,000 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$167,000 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$855,000 \$2,000
GR1703	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
GR1705	\$0	\$0	\$0	\$15,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,800	\$0	\$0	\$0	\$19,000
GR1706	\$0	\$0	\$0	\$415,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$103,800	\$0	\$0	\$0	\$519,000
GR1707-17A6 GR1801-18	\$0 \$0	\$0 \$22.500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$51,000 \$0	\$0 \$2.500	\$0 \$0	\$0 \$0	\$0 \$0	\$51,000 \$25,000
GR1801-18 GR1802-18	\$0 \$0	\$22,500 \$0	\$0 \$0	\$84,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,500	\$0 \$0	\$0 \$0	\$0 \$0	\$25,000 \$105,000
GR1803-18	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$988,800	\$0	\$0	\$0	\$0	\$247,200	\$0	\$0	\$0	\$1,236,000
GR1804-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
GR1805-18	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
MO1105 MO1616	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$3,036,800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$759,200	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$3,796,000
MO1705	\$0 \$0	\$0 \$0	\$0 \$0	\$800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$3,030,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$200	\$0 \$0	\$0 \$0	\$0	\$3,790,000
MO1708	\$0	\$162,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$0	\$0	\$0	\$180,000
MO1709	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$2,000
MO1710-17A2	\$0	\$0	\$0	\$105,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$26,400	\$0	\$0	\$0	\$132,000
MO1711 MO1712	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$2,000
MO1713	\$0	\$3,116,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$346,300	\$0	\$0	\$0	\$3,463,000
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
MO1716	\$315,000	\$0	\$0	\$471,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,750	\$117,800	\$0	\$0	\$0	\$982,750
MO1717 MO1719	\$0 \$0	\$0 \$0	\$0 \$0	\$800 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$38.400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$200 \$9.600	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$48,000
MO1719 MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0 \$0	\$4.000	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5.000
MO1721	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$30,000
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$0	\$4,200	\$0	\$0	\$0	\$21,000
MO1723 MO1803-18	\$0 \$0	\$0 \$900	\$0 \$0	\$3,200 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$800 \$100	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$1,000
MO1804-18	\$0 \$0	\$900	\$0 \$0	\$800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$200	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000
MO1805-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,000	\$0	\$0	\$28,000	\$0	\$0	\$0	\$140,000
MO1806-18	\$0	\$0	\$0	\$72,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,000	\$0	\$0	\$0	\$90,000
MO1807-18	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 ©0	\$0 \$0	\$0	\$0	\$0	\$0	\$11,500	\$0 \$0	\$103,500	\$0	\$115,000
MO1808-18 NX1701	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$964,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$21,900 \$580.000	\$0 \$0	\$197,100 \$0	\$0 \$0	\$219,000 \$1,544,000
NX1702	\$0	\$0	\$0	\$1,029,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$257,400	\$0	\$0	\$0	\$1,287,000
NX1703	\$0	\$0	\$0	\$188,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,000	\$0	\$0	\$0	\$235,000
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
NX1705 NX1801-17A2	\$0 \$54,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$68,800 \$37,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$13,600	\$17,200 \$9,400	\$0 \$0	\$0 \$0	\$0 \$0	\$86,000 \$115,000
OK1401-17A2	\$54,400 \$0	\$0 \$0	\$0 \$0	\$110,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$37,600	\$0 \$0	\$0	\$0 \$0	\$13,600	\$27,600	\$0 \$0	\$0 \$0	\$0	\$113,000
OK1701	\$0	\$0	\$0	\$161,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,400	\$0	\$0	\$0	\$202,000
OK1702	\$0	\$0	\$0	\$3,068,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$204,924	\$562,276	\$0	\$0	\$0	\$3,836,000
OK1703 OK1801-17A2	\$0 \$1,716,720	\$0 \$0	\$0 \$0	\$5,981,600 \$1,456,080	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$429,180	\$1,495,400 \$364,020	\$0 \$0	\$0 \$0	\$0 \$0	\$7,477,000 \$3,966,000
OK1801-17A2 OK1802-17A5	\$626,722	\$0 \$0	\$0 \$0	\$1,456,080	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$574,959	\$0 \$0	\$0 \$0		\$580,494	\$489,626	\$364,020	\$0 \$0	\$0 \$0	\$96.749	\$3,966,000
OK1803	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$20,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
RG1201	\$0 \$1,703,503	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$800	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$200	\$0	\$0	\$0 \$0	\$1,000
RP1502 RP1701	\$1,702,503 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$8,000	\$0 \$0	\$0 \$0	\$0 \$0	\$496,128 \$0	\$0 \$2,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,198,631 \$10,000
RP1702	\$0	\$7,000	\$0	\$184,200	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0,000	\$0	\$0	\$0	\$0	\$47,800	\$0	\$0	\$0	\$239,000
RP1703-17A3	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
RP1704-17A3	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
RP1801-17A2 RP1802-18	\$772,160 \$0	\$704,556 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$193,040 \$0	\$78,284 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$1,748,040 \$2.000
RP1802-18 RP1803-18	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$1,600	\$0 \$0	\$2,000
SP1106	\$154,525	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$276,882	\$0	\$38,631	\$69,221	\$0	\$0	\$0	\$539,259
SP1112	\$1,110,295	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,883,198	\$166,134	\$0	\$0	\$0	\$748,373	\$0	\$0	\$0	\$3,908,000
SP1122	\$0 \$0	\$0 \$0	\$0 \$0	\$115,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,012,000	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$253,000	\$0	\$0	\$0 \$0	\$115,000
SP1204 SP1209	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$3,840	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,012,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$960	\$253,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,265,000 \$4,800
FY 2018 continued of		ΨΟ	Ψυ	ψ3,040	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ΨΟ	Ψοσο	Ψυ	ΨΟ	ΨΟ	ΨΟ	ψ4,000

YEARLY SUMMARY	Y					F: ·	aral							101		04=4			
PROJECT	FHWA (STBG-U) F	FHWA (SAFETY) F	HWA (BRIDGE)	FHWA (STP)	FHWA (I/M) F	Fede HWA (130) FH		HWA (BRM)	HWA (BRO)	FHWA (NHPP)	FHWA (HPP)	FHWA (STBG)	FEMA	Local LOCAL	MoDOT	State MoDOT-GCSA	MoDOT-AC	SEMA	TOTAL
2018 Continued																			
SP1401 SP1405	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,000
SP1419	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$10,000
SP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$315,200	\$0	\$0	\$0	\$0	\$78,800	\$0	\$0	\$0	\$394,000
SP1704 SP1705	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$108,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$27,000	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$135,000
SP1707	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,000
SP1708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
SP1709 SP1710	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$16,000 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$20,000 \$2,000
SP1714-17A2	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$2,000,000
SP1801-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$50,000
SP1802-18 SP1803-18	\$0 \$0	\$0 \$0	\$0 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$40,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$50,000 \$2,000
SP1804-18	\$0	\$0	\$0	\$620,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$155,000	\$0	\$0	\$0	\$775,000
SP1805-18	\$0	\$0	\$0	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$2,000
SP1806-18 SP1807-18	\$0 \$0	\$0 \$184.500	\$0 \$0	\$0 \$0	\$851,400 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$94,600 \$20,500	\$0 \$0	\$0 \$0	\$0 \$0	\$946,000 \$205,000
SP1808-18	\$0 \$0	\$164,500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$52,800	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$13,200	\$0 \$0	\$0 \$0	\$0 \$0	\$66,000
SP1809-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
SP1810-18	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$1,742,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$435,600	\$0	\$0 \$0	\$0 \$0	\$2,178,000
SP1811-18 SP1812-18	\$0 \$0	\$72,000 \$72,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$8,000	\$0 \$0	\$0 \$0	\$0 \$0	\$80,000 \$80,000
WI1001-17A2	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,000
WI1701-17AM1	\$873,896	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$327,354	\$0	\$0	\$0 \$0	\$0	\$1,201,250
WI1801-18 SUBTOTAL	\$0 \$9,106,340	\$0 \$4,639,856	\$0 \$1,600	\$532,000 \$16,397,520	\$0 \$862,200	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$574,959	\$0 \$12,191,198	\$0 \$166,134	\$0 \$388 882	\$0 \$580 494	\$0 \$2 768 223	\$133,000 \$8,579,074	\$0 \$0	\$0 \$302,200	\$0 \$96.749	<b>\$665,000</b> \$56,655,429
	\$0	ψ1,000,000	ψ1,000	ψ10,001,020	<b>4002,200</b>	<b>Q</b> U	Ψ	ΨŪ	ψον 1,000	ψ12,101,100	\$100,101	<b>\$</b> 000,002	<b>\$</b> 000, 10 1	ψ <u>Σ</u> ,1 00, <u>Σ</u> Σ0	<b>\$0,070,071</b>	<b>Q</b> 0	ψ002,200	φου,, το	ψου,ουυ, 1 <u>2</u> υ
<b>2019</b> BA1801-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
CC0901	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400,000	\$0	\$0	\$0	\$0	\$100,000	\$0	\$0	\$0	\$500,000
CC1601 CC1703	\$0 \$0	\$900 \$0	\$0 \$0	\$0 \$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$100	\$0 \$0	\$0	\$0 \$0	\$1,000 \$5,000
CC1703 CC1801	\$0 \$0	\$0 \$0	\$0 \$0	\$1,240,800	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$1,000 \$310,200	\$0 \$0	\$0 \$0	\$0 \$0	\$1,551,000
CC1802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$100,000
GR1403 GR1701	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$7,634,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$1,908,600	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$9,543,000
GR1701 GR1703	\$0 \$0	\$0	\$0	\$3,200	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$800	\$0	\$0 \$0	\$0 \$0	\$9,543,000
GR1704	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,600	\$0	\$0	\$0	\$48,000
GR1705	\$0 \$0	\$76,000 \$0	\$0 \$0	\$225,600 \$0	\$0 \$0	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$1,000	\$75,400 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$377,000
GR1707-17A6 GR1801-18	\$0 \$0	\$22,500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$0	\$2,500	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$25,000
GR1804-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$43,200	\$0	\$0	\$0	\$0	\$10,800	\$0	\$0	\$0	\$54,000
GR1805-18	\$0	\$0 \$0	\$0	\$800 \$0	\$0	\$0	\$0 \$0	\$0 ©0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$200	\$0	\$0	\$0	\$1,000
MO1105 MO1705	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$2,000
MO1709	\$0	\$162,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,100	\$0	\$0	\$0	\$181,000
MO1711	\$0	\$0	\$0	\$511,200	\$0	\$0	\$0	\$0 ©0	\$0 ©0	\$0	\$0	\$0	\$0	\$0	\$127,800	\$0	\$0	\$0	\$639,000
MO1712 MO1714	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,000
MO1717	\$324,000	\$0	\$0	\$471,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$81,000	\$117,800	\$0	\$0	\$0	\$994,000
MO1719	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0 \$0	\$38,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$9,600	\$0	\$0 \$0	\$0 \$0	\$48,000
MO1720 MO1721	\$0 \$0	\$0 \$27,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$3,000	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$30,000
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$0	\$4,200	\$0	\$0	\$0	\$21,000
MO1723	\$0	\$0 \$000	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$1,000	\$0	\$0	\$0	\$5,000
MO1803-18 MO1804-18	\$0 \$0	\$900 \$0	\$0 \$0	\$0 \$800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$100 \$200	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$1,000
MO1805-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,364,000	\$0	\$0	\$341,000	\$0	\$0	\$0	\$1,705,000
MO1806-18	\$0	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$0	\$100,000
NX1701 NX1702	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$5,335,200	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$221,600 \$256,800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$55,400 \$1,398,000	\$0 \$0	\$0 \$0	\$0 \$0	\$277,000 \$6,990,000
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
NX1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,148,800	\$0	\$0	\$0	\$0	\$1,037,200	\$0	\$0	\$0	\$5,186,000
NX1801-17A2 NX1802-18	\$848,486 \$290,928	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$745,114 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$212,121 \$72,732	\$186,279 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,992,000 \$363,660
OK1401-17A2	\$1,101,726	\$0 \$0	\$0 \$0	\$1,110,998	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$275,431	\$277,749	\$0 \$0	\$0 \$0	\$0 \$0	\$363,660
OK1701	\$0	\$835,000	\$0	\$3,897,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,183,200	\$0	\$0	\$0	\$5,916,000
OK1802-17A5	\$173,278 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$158,967	\$0 \$114.400	\$0 \$0		\$160,498	\$135,375	\$0	\$0 \$0	\$0 \$0	\$26,750	\$654,868 \$143,000
OK1803 RG0901	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$114,400 \$8,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$28,600 \$2,000	\$0 \$0	\$0 \$0	\$0 \$0	\$143,000 \$10,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
EV 0040	n next page																		

YEARLY SUMMARY	<u> </u>																		
	FHWA (STBG-U) F	HWA (SAFETY) FF	HWA (BRIDGE)	FHWA (STP)	FHWA (I/M)		deral FHWA (NHS)	FHWA (BRM)	HWA (BRO)	FHWA (NHPP)	FHWA (HPP)	FHWA (STBG)	FEMA	Local LOCAL	MoDOT	State MoDOT-GCSA	MoDOT-AC	SEMA	TOTAL
2019 Continued RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
RP1703-17A3	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
RP1704-17A3 RP1802-18	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$28,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$7,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$35,000
RP1803-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,800	\$0	\$11,200	\$0	\$14,000
SP1401 SP1405	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,000
SP1419	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$9,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000	\$0	\$0 \$0	\$0 \$0	\$10,000
SP1605-17AM1	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$963,132	\$0	\$0	\$0	\$0	\$0	\$240,783	\$0	\$0	\$0	\$0	\$1,203,915
SP1704 SP1705	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$664,800 \$7,771,200	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$166,200 \$1,942,800	\$0 \$0	\$0 \$0	\$0 \$0	\$831,000 \$9,714,000
SP1707	\$0	\$0	\$0	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$40,000
SP1708 SP1709	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$16,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$20.000
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,400	\$0	\$0	\$0	\$0	\$3,600	\$0	\$0	\$0	\$18,000
SP1801-18 SP1802-18	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2.000
SP1803-18	\$0	\$0	\$73,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,400	\$0	\$0	\$0	\$92,000
SP1805-18	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$14,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$16,000
SP1807-18 SP1809-18	\$0 \$0	\$1,774,800 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$29.600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$197,200 \$7,400	\$0 \$0	\$0 \$0	\$0 \$0	\$1,972,000 \$37.000
SP1901-18	\$0	\$0	\$0	\$0	\$0	\$180,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$200,000
WI1001-17A2 WI1801-18	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$5,700,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$1,425,000	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$7,125,000
SUBTOTAL	\$2,738,418	\$2,900,000	\$73,600		\$23,400	\$180,000	\$0	\$963,132	\$158,967	\$14,645,114	\$0	\$1,364,000				\$20,000	\$11,200	\$26,750	
2020	**	Φ0		<b>A</b> C	0.0	***	<b>A</b> C	40	A.c.	#000 005	***	<b>A</b> C	<b>A</b> C	<b>*</b> -	\$405.00C	A.C.	0.5	<b>A</b> C	\$000 OC
BA1801-18 CC1102	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1,600	\$0 \$0	\$0 \$0	\$660,800 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$165,200 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$826,000 \$2,000
CC1601	\$0	\$55,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,200	\$0	\$0	\$0	\$62,000
CC1703 CC1802	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$313,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$78,400	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$392,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
GR1502 GR1703	\$1,120,000 \$0	\$0 \$0	\$0 \$0	\$0 \$113,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$280,000 \$0	\$0 \$28,400	\$0 \$0	\$0 \$0	\$0 \$0	\$1,400,000 \$142,000
GR1704	\$0 \$0	\$242,000	\$0 \$0	\$417,200	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$164,800	\$0	\$0 \$0	\$0 \$0	\$824,000
GR1707-17A6 GR1801-18	\$0 \$0	\$0 \$22.500	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$0	\$0 \$2.500	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000 \$25,000
GR1804-18	\$0 \$0	\$22,500 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,745,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,500 \$686,400	\$0 \$0	\$0 \$0	\$0 \$0	\$25,000
GR1805-18	\$0	\$0	\$0	\$43,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,800	\$0	\$0	\$0	\$54,000
MO1105 MO1705	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$788,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$197,000	\$0 \$0	\$0 \$0	\$0 \$0	\$284,000 \$985,000
MO1710-17A2	\$0	\$0	\$0	\$1,664,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$416,000	\$0	\$0	\$0	\$2,080,000
MO1711 MO1712	\$0 \$0	\$0 \$0	\$0 \$0	\$4,349,600 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$1.600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,087,400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$5,437,000 \$2,000
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,600	\$0	\$0	\$0	\$0	\$8,400	\$0	\$0	\$0	\$42,000
MO1719 MO1720	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$38,400 \$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$9,600 \$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$48,000 \$5.000
MO1721	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$0	\$30,000
MO1722	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$18,400	\$0 \$0	\$0	\$0	\$0	\$4,600	\$0	\$0 \$0	\$0	\$23,000
MO1723 MO1803-18	\$0 \$0	\$0 \$161,100	\$0 \$0	\$3,200 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$800 \$17,900	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000 \$179,000
MO1804-18	\$332,000	\$0	\$0	\$471,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$83,000	\$117,800	\$0	\$0	\$0	\$1,004,000
MO1806-18 MO2001-18	\$0 \$0	\$0 \$855,900	\$0 \$0	\$1,440,800 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$360,200 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,801,000 \$855,900
MO2002-18	\$0	\$1,013,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,600	\$0	\$0	\$0	\$1,126,000
NX1701 NX1704	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$6,378,400 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,594,600 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$7,973,000 \$2,000
OK1803	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$164,000	\$0	\$0	\$0	\$0	\$41,000	\$0	\$0	\$0	\$205,000
RG0901 RG1201	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$8,000 \$800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$200	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$1,000
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
RP1703-17A3 RP1704-17A3	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,000
RP1704-17A3 RP1802-18	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$1,852,800	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$463,200	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,316,000
RP1803-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$210,400	\$0	\$841,600	\$0	\$1,052,000
SP1401 SP1419	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$9,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,600 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,400 \$1,000	\$0 \$0	\$0 \$0	\$0 \$0	\$7,000 \$10,000
SP1707	\$0	\$300,000	\$0	\$292,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$148,000	\$0	\$0	\$0	\$740,000
SP1708 SP1709	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$896,800 \$16,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$224,200 \$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$1,121,000 \$20,000
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$664,000	\$0	\$0	\$0	\$0	\$166,000	\$0	\$0	\$0	\$830,000
SP1801-18 SP1802-18	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$0 \$0	\$0 \$0	\$2,000 \$2,000
FY 2020 continued or		ΦU	\$0	\$0	Φ0	<b>⊅</b> 0	Φ0	Φ0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$400	\$0	Φ0	Φ0	\$∠,000

YEARLY SUMMA	NK Y						deral							1	1	State			т
PROJECT	FHWA (STBG-U) F	LINA A CAFETYN I F	TIMA (DDIDGE)	FUNAL (CTD)	LEUNIA (IAN)			TINA/A (DDAA)	TUMA (DDO)	FUNA (AULIDIA)	ELIMA (LIDD)	ELIMA (CEDO)	FEMA	Local LOCAL	MoDOT	MoDOT-GCSA	M-DOT AC	SEMA	TOTAL
PROJECT	FHWA (STBG-U)] F	HWA (SAFETT)] F	HWA (BRIDGE)	FHWA (STP)	FHWA (I/IVI)	FHWA (130)[1	-HWA (NHS) I	FHWA (BRIVI)	FHWA (BRO)	FHWA (NHPP)	FHWA (HPP)	FHWA (STBG)	FEMA	LUCAL	MODUI	MODUI-GCSA	MODUT-AC	SEIVIA	IUIA
2020 Continued																			
SP1803-18	\$0	\$0	\$785,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$196,400	\$0	\$0	\$0	\$982,0
SP1805-18	\$0	\$0	\$0	\$0	\$1,511,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$167,900	\$0	\$0	\$0	\$1,679,0
SP1809-18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,960,000	\$0	\$0	\$0	\$0	\$490,000	\$0	\$0	\$0	\$2,450,0
WI1001-17A2	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,0
SUBTOTAL	\$1,452,000	\$2,677,700	\$785,600	\$9,594,000	\$1,520,100	\$0	\$1,600	\$0	\$0	\$15,783,200	\$0	\$0	\$0	\$364,000	\$7,482,100	\$0	\$841,600	\$0	\$40,501,9
2021																			
CC1703	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,0
CC1802	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,593,600	\$0	\$0	\$0	\$0	\$898,400	\$0	\$0	\$0	\$4,492,0
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,0
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$0	\$284,0
MO1712	\$0	\$0	\$0	\$56,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$14,000	\$0	\$0	\$0	\$70,0
MO1714	\$0	\$0	\$0	\$216,800	\$0	\$0	\$0	\$0	\$0	\$4,458,400	\$0	\$0	\$0	\$0	\$1,168,800	\$0	\$0	\$0	\$5,844,0
MO1719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$0	\$9,600	\$0	\$0	\$0	\$48,0
MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$4,0
MO1721	\$0	\$26,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,900	\$0	\$0	\$0	\$29,0
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$0	\$4,200	\$0	\$0	\$0	\$21,0
MO1723	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$4,0
MO2001-18	\$0	\$54,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$95,100	\$6,100	\$0	\$0	\$0	\$156,1
MO2101-18	\$340,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,000	\$0	\$0	\$0	\$0	\$425,0
OK1803	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,492,000	\$0	\$0	\$0	\$0	\$623,000	\$0	\$0	\$0	\$3,115,0
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,0
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$4,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200	\$0	\$0	\$0	\$6,0
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,0
RP1703-17A3	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,0
RP1704-17A3	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,0
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$440,000	\$0	\$0	\$0	\$0	\$110,000	\$0	\$0	\$0	\$550,0
SP1419	\$0	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$10,0
SP1709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$20,0
WI1001-17A2	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$5,0
SUBTOTAL	\$340,000	\$81,000	\$0	\$287,200	\$9,000	\$0	\$4,800	\$0	\$0	\$11,082,400	\$0	\$0	\$0	\$180,100	\$3,137,600	\$0	\$0	\$0	\$15,122,1
GRAND TOTAL	\$13,636,758	\$10 298 556	\$960,900	\$52 579 518	¢2 414 700	\$180,000	\$6,400	\$963 132	\$733 926	\$53 701 912	\$166 134	\$1 752 882	\$740,000	¢4 220 765	\$20 E22 902	\$20,000	\$1.155.000	1122 400	C4744077

#### FINANCIAL CONSTRAINT

#### Roadways

	Federal Funding Source																		
	STBG-U	Safety	Bridge	STP	I/M	130	NHS	BRM	BRO	NHPP	НРР	STBG	FEMA	TOTAL Federal Funds	Local	MoDOT Programmed Funds	Other	State Operations and Maintenance	TOTAL
2018 Funds Programmed	\$9,106,340	\$4,639,856	\$1,600	\$16,397,520	\$862,200	\$0	\$0	\$0	\$574,959	\$12,191,198	\$166,134	\$388,882	\$580,494	\$44,909,183	\$2,768,223	\$8,881,274	\$96,749	\$4,779,389	\$61,434,818
2019 Funds Programmed	\$2,738,418	\$2,900,000	\$73,600	\$26,300,798	\$23,400	\$180,000	\$0	\$963,132	\$158,967	\$14,645,114	\$0	\$1,364,000	\$160,498	\$49,507,927	\$1,018,442	\$11,365,228	\$26,750	\$4,851,080	\$66,769,427
2020 Funds Programmed	\$1,452,000	\$2,677,700	\$785,600	\$9,594,000	\$1,520,100	\$0	\$1,600	\$0	\$0	\$15,783,200	\$0	\$0	\$0	\$31,814,200	\$364,000	\$8,323,700	\$0	\$4,923,846	\$45,425,746
2021 Funds Programmed	\$340,000	\$81,000	\$0	\$287,200	\$9,000	\$0	\$4,800	\$0	\$0	\$11,082,400	\$0	\$0	\$0	\$11,804,400	\$180,100	\$3,137,600	\$0	\$4,997,704	\$20,119,804
Total	\$13,636,758	\$10,298,556	\$ 860,800	\$52,579,518	\$ 2,414,700	\$ 180,000	\$6,400	\$963,132	\$733,926	\$53,701,912	\$166,134	\$1,752,882	\$740,992	\$ 138,035,710	\$4,330,765	\$ 31,707,802	\$123,499	\$19,552,019	\$193,749,795

	Prior Year	FY 2018	FY 2019	FY 2020	FY 2021	TOTAL
Available State and Federal Funding	\$0	\$42,451,600	\$54,679,300	\$49,650,800	\$44,779,200	\$191,560,900
Available Operations and Maintenance Funding	\$0	\$4,779,389	\$4,851,080	\$4,923,846	\$4,997,704	\$19,552,019
Funds from Other Sources	\$864,492	\$0	\$0	\$0	\$0	\$864,492
Available Suballocated Funding	\$18,576,393	\$5,968,827	\$6,088,203	\$6,209,967	\$6,088,203	\$42,931,594
TOTAL AVAILABLE FUNDING	\$19,440,885	\$53,199,816	\$65,618,583	\$60,784,613	\$55,865,107	\$254,909,005
Prior Year Funding		\$19,440,885	\$11,205,883	\$10,055,039	\$25,413,906	-
Programmed State and Federal Funding		(\$61,434,818)	(\$66,769,427)	(\$45,425,746)	(\$20,119,804)	(\$193,749,795)
TOTAL REMAINING	\$19,440,885	\$11,205,883	\$10,055,039	\$25,413,906	\$61,159,210	\$61,159,210

 $Additional \ Funds \ from \ Other \ Sources \ include \ one-time \ FEMA \ and \ SEMA \ grant \ funding \ for \ the \ Riverside \ Bridge \ Replacement.$ 

Available State and Federal Funding shown here does not include funding Available shown on Bike/Ped Financial Constraint Page.

## **Transit**

## **YEARLY SUMMARY**

		Federal		Local	State		
PROJECT	FTA (5307) FTA (5310		FTA (5339)	LOCAL	MoDOT	TOTAL	
2018							
CU1707	\$0	\$206,076	\$0	\$51,519	\$0	\$257,595	
CU1709-17A2	\$0	\$0	\$112,208	\$28,052	\$0	\$140,260	
CU1800-17A2	\$1,608,743	\$0	\$0	\$4,367,000	\$35,000	\$6,010,743	
CU1801-17A2	\$760,000	\$0	\$0	\$190,000	\$0	\$950,000	
CU1804-17A2	\$240,550	\$0	\$0	\$60,138	\$0	\$300,688	
CU1805-17A2	\$26,357	\$0	\$0	\$6,589	\$0	\$32,946	
CU1808-17A5	\$0	\$106,243	\$0	\$26,560	\$0	\$132,803	
MO1702-17A5	\$0	\$86,980	\$0	\$21,746	\$0	\$108,726	
MO1703-17A5	\$0	\$29,786	\$0	\$7,447	\$0	\$37,233	
MO1704-17A5	\$0	\$142,608	\$0	\$35,653	\$0	\$178,261	
MO1724-17AM2	\$0	\$43,490	\$0	\$10,873	\$0	\$54,363	
MO1725-17AM2	\$0	\$22,014	\$0	\$5,504	\$0	\$27,518	
MO1726-17AM2	\$0	\$44,866	\$0	\$11,217	\$0	\$56,083	
MO1727-17AM2	\$0	\$59,573	\$0	\$14,894	\$0	\$74,467	
MO1728	\$0	\$32,398	\$0	\$0	\$0	\$32,398	
MO1729-17A5	\$0	\$20,884	\$0	\$5,222	\$0	\$26,106	
MO1802-17A5	\$0	\$16,695	\$0	\$0	\$0	\$16,695	
SUBTOTAL	\$2,635,650	\$811,613	\$112,208	\$4,842,414	\$35,000	\$8,436,885	
2019							
CU1808-17A5	\$0	\$108,496	\$0	\$27,124	\$0	\$135,620	
CU1900-17A2	\$1,639,902	\$0	\$0	\$4,476,000	\$35,000	\$6,150,902	
CU1901-17A2	\$779,625	\$0	\$0	\$194,906	\$0	\$974,531	
CU1904-17A2	\$241,953	\$0	\$0	\$60,488	\$0	\$302,441	
CU1905-17A2	\$26,883	\$0	\$0	\$6,721	\$0	\$33,604	
MO1729-17A5	\$0	\$153,444	\$0	\$38,361	\$0	\$191,805	
MO1901-17A5	\$0	\$17,049	\$0	\$0	\$0	\$17,049	
SUBTOTAL	\$2,688,363	\$278,989	\$0	\$4,803,600	\$35,000	\$7,805,952	

## **Transit**

## YEARLY SUMMARY

		Federal		Local	State		
PROJECT	FTA (5307)	FTA (5310)	FTA (5339)	LOCAL	MoDOT	TOTAL	
2020							
CU1808-17A5	\$0	\$110,796	\$0	\$27,699	\$0	\$138,495	
CU2000-17A2	\$1,675,227	\$0	\$0	\$4,578,000	\$35,000	\$6,288,227	
CU2001-17A2	\$792,686	\$0	\$0	\$198,172	\$0	\$990,858	
CU2004-17A2	\$246,792	\$0	\$0	\$61,698	\$0	\$308,490	
CU2005-17A2	\$27,425	\$0	\$0	\$6,856	\$0	\$34,281	
CU2006	\$0	\$0	\$651,208	\$163,792	\$0	\$815,000	
MO1729-17A5	\$0	\$156,697	\$0	\$39,174	\$0	\$195,871	
MO1901-17A5	\$0	\$17,411	\$0	\$0	\$0	\$17,411	
SUBTOTAL	\$2,742,130	\$284,904	\$651,208	\$5,075,391	\$35,000	\$8,788,633	
2021							
CU2100	\$1,706,152	\$0	\$0	\$4,748,000	\$35,000	\$6,489,152	
CU2101	\$811,122	\$0	\$0	\$202,781	\$0	\$1,013,903	
CU2104	\$251,728	\$0	\$0	\$62,932	\$0	\$314,660	
CU2105	\$27,970	\$0	\$0	\$6,993	\$0	\$34,963	
CU2111	\$0	\$0	\$621,457	\$1,003,543	\$0	\$1,625,000	
MO1729-17A5	\$0	\$159,831	\$0	\$39,958	\$0	\$199,789	
MO1901-17A5	\$0	\$17,759	\$0	\$0	\$0	\$17,759	
SUBTOTAL	\$2,796,972	\$177,590	\$621,457	\$6,064,207	\$35,000	\$9,695,226	
GRAND TOTAL	\$10,863,115	\$1,553,096	\$1,384,873	\$20,785,612	\$140,000	\$34,726,696	

## **FINANCIAL CONSTRAINT**

## **Transit**

	Federal Funding Source										
	5307		5310		5339	Local		MoDOT		•	TOTAL
PRIOR YEAR											
Balance	\$ -	\$	538,417	\$	112,208	\$	-	\$	=	\$	650,625
FY 2018											
Funds Anticipated	\$ 2,635,650	\$	273,197	\$	252,962	\$ ^	10,095,430	\$	35,000	\$1	13,292,239
Funds Programmed	(\$2,635,650)	(\$	811,613)		(\$112,208)	(5	\$4,842,414)		(\$35,000)	(\$	8,436,885)
Running Balance	\$0		\$1		\$252,962		\$5,253,016		\$0	9	5,505,979
FY 2019											
Funds Anticipated	\$ 2,688,363	\$	278,989	\$	259,691	\$	9,200,361	\$	35,000	\$1	2,462,404
Funds Programmed	(\$2,688,363)	(\$	278,989)		\$0	(5	\$4,803,600)		(\$35,000)	(\$	7,805,952)
Running Balance	\$0		\$1		\$512,653		\$9,649,777		\$0	\$1	10,162,431
FY 2020											
Funds Anticipated	\$ 2,742,130	\$	284,903	\$	416,564	\$	9,701,174	\$	35,000	\$1	3,179,771
Funds Programmed	(\$2,742,130)	(\$	284,904)		(\$651,208)	(5	\$5,075,391)		(\$35,000)	(\$	8,788,633)
Running Balance	\$0		\$0		\$278,009	\$	14,275,560		\$0	\$1	4,553,569
FY 2021											
Funds Anticipated	\$ 2,796,972	\$	290,601	\$	371,895	\$	9,772,958	\$	35,000	\$1	13,267,426
Funds Programmed	(\$2,796,972)	(\$	177,590)		(\$621,457)	(5	\$6,064,207)		(\$35,000)	(\$	9,695,226)
Running Balance	\$0	,	\$113,011		\$28,447	\$	317,984,311		\$0	\$1	18,125,769

# SECTION H

## 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).

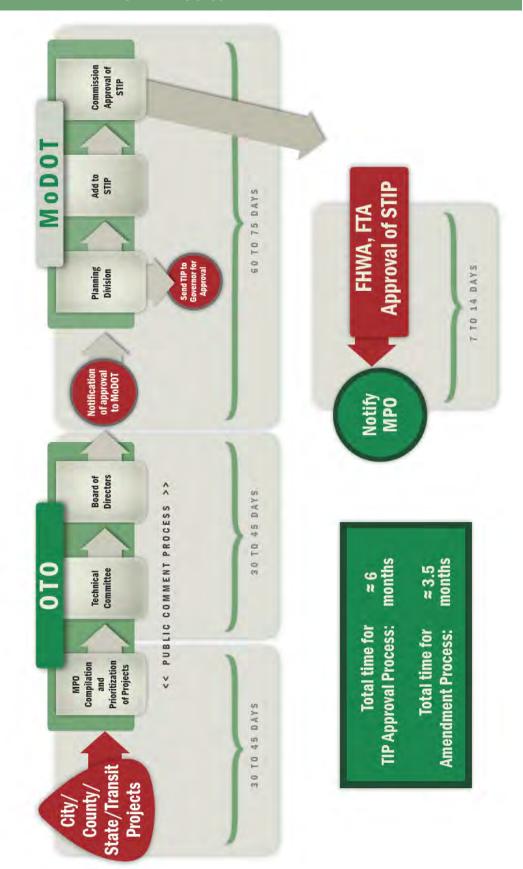
- (d) The TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.
- (e) The TIP shall include capital 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
Ray Weter	Travis Koestner
Chairman	District Engineer
Ozarks Transportation Organization	Southwest District
	Missouri Department of Transportation
August 17, 2017	August 17, 2017
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 201-2018 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 17, 2017	
Signature	Date	
Ray Weter		
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

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 21<sup>st</sup> 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

UBF Urban Bridge Funds

USC United States Code

VMT Vehicle Miles Traveled

# **SECTION I**

# 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

Regional Director Mokhtee Deputy Director
Admad Springfield Pub
Federal Transit Administration 1458 E. Chestr
901 Locust Street Suite 404 Springfield, Mo
Kansas City, MO 64106

Administrator Rick Artman City of S
Greene County P.O. Box
2065 North Clifton Avenue Strafford
Springfield, MO 65803

District Engineer Becky Baltz MoDOT 3025 E. Kearney Springfield, MO 65803

Commissioner Harold Bengsch Greene County Courthouse 933 North Robberson

Springfield, MO 65802

Debora Biggs National Alliance on Mental

Illness 1443 N. Robberson Ave. Suite

408 Springfield, MO 65802

City Administrator Brian Bingle City of Nixa P.O. Box 395

Joshua Bird Christian County 202 W. Elm Street Ozark, MO 65721

Nixa, MO 65714

Deputy Director David Bishop Springfield Public Schools 1458 E. Chestnut Expressway Springfield, MO 65802

Steve Bodenhamer City of Strafford P.O. Box 66 Strafford, MO 65757

Kristy Bork

Springfield-Branson National

Airport

2300 N. Airport Boulevard Ste. 100 Springfield, MO 65802

JJ Bowler

Southwest Missouri Office of

Aging 1735 S. Fort

Springfield, MO 65807

Director David Brock City of Republic 221 North Main Republic, MO 65738

Director Randall Brown City of Willard

P.O. Box 187 Willard, MO 65781

Mayor Brian Buckner City of Republic 213 North Main Avenu

213 North Main Avenue Republic, MO 65738 David Cameron
City of Republic
213 North Main Avenue

213 North Main Avenue Republic, MO 65738

City Administrator Steve

Childers City of Ozark P.O. Box 295 Ozark, MO 65721

**Presiding Commissioner Bob** 

Cirtin

Greene County 933 N. Robberson Springfield, MO 65802

Representative King Coltrin Great River Engineering 2826 S. Ingram Mill Road Springfield, MO 65804

Doug Colvin City of Nixa P.O. Box 395 Nixa, MO 65714

Jerry Compton JWC Architecture 1325 W. Sunshine #522 Springfield, MO 65807

**Director Travis Cossey** 

City of Nixa P.O. Box 395 Nixa, MO 65714

l-i

Administrator 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

Dr. Elise Crain Citizen-At-Large P.O. Box 455 Ozark, MO 65721

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 Council Member City of Springfield 840 N. 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 Mayor Rick Gardner City of Ozark P.O. Box 295 Ozark, MO 65721

Rachael Garrett City of Republic 221 N. Main Republic, MO 65738

Warren Griffith City of Battlefield 5434 S. Tower Drive Battlefield, MO 65619

Assistant Director Martin Gugel City of Springfield P.O. Box 8368 Springfield, MO 65801

Community Partnership of the Ozarks 330 N. Jefferson Springfield, MO 65806

Mayor Corey Hendrickson City of Willard P.O. Box 187 Willard, MO 65781

Mayor Debra Hickey City of Battlefield 5434 S. Tower Drive Battlefield, MO 65619

Adam Humphrey Greene County 2065 North Clifton Avenue Springfield, MO 65803

Director 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

Nicholas Konen BNSF Railway Company 3253 E. Chestnut Expressway Springfield, MO 65802

Mayor Susan Kreiger City of Strafford P.O. Box 66 Strafford, MO 65757

Representative Kevin Lambeth Anderson Engineering 2045 W. Woodland Springfield, MO 65807

Ken McClure City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Laurel McKean MoDOT 3025 East Kearney Springfield, MO 65803

Bradley McMahon Federal Highway Administration 3220 W. Edgewood Suite H Jefferson City, MO 65109

Steve Meyer City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Frank Miller MoDOT 3025 E. Kearney St. Springfield, MO 65803

Director Kent Morris Greene County 940 N. Boonville Avenue Springfield, MO 65802 Andy Mueller MoDOT 3025 East Kearney

Springfield, MO 65803

Jim O'Neal Citizen-At-Large 2910 E. Wildwood Springfield, MO 65804

Jeremy Parsons City of Ozark 205 N. 1<sup>st</sup> St. Ozark, MO 65721

Jason Ray SMCOG 901 South National Springfield, MO 65897

Jeff Robinson OATS Inc. 2909 N. Martin Ave. Springfield, MO 65803

Beth Schaller MoDOT 3025 E. Kearney St. Springfield, MO 65803

Representative Mark Schenkelberg Federal Aviation Administration 901 Locust Street Kansas City, MO 64106

Shawn Schroeder Springfield-Branson National Airport 2300 N. Airport Boulevard Suite 100 Springfield, MO 65802

Andrew Seiler MoDOT 3025 E. Kearney St. Springfield, MO 65803 Community Planner Jeremiah Shuler

Federal Transit Administration 901 Locust Street

Kansas City, MO 64106

Director Dan Smith City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Director Mary Lilly Smith City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Linda Starr SWI Industrial Solution 2836 W. Bennett Springfield, MO 65802

Mayor Brian Steele City of Nixa P.O. Box 395 Nixa, MO 65714

Bob Stephens City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Director Kelly Turner City Utilities 1505 N. Boonville Avenue Springfield, MO 65803

Transportation Planner 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

Presiding Commissioner Ray Weter Christian County 100 W. Church Room 100 Ozark, MO 65721

Terry Whaley Ozark Greenways P.O Box 50733 Springfield, MO 65805

Todd Wiesehan Christian County 202 W. Elm Street Ozark, MO 65721

Cari Wright Southwest Center for Independent Living 2864 S. Nettleton Springfield, MO 65807

Janette Vomund MoDOT 2217 St. Mary's Boulevard Jefferson City, MO 65109

Dean Young Heim, Young & Associates 1256 E. Kinglsey Springfield, MO 65804

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

American Diabetes Association 2833-B E. Battlefield, Suite 100 Springfield, MO 65804

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

Barbra Garner
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

Eden Heritage Foundation 300 South Cottenwood Avenue Republic, MO 65738

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

Main Trans Mobility Solution 4840 S. Gold Rd. Battlefield, MO 65619

Lakeland Regional Medical Center 440 S. Market Springfield, MO 65806

Maranatha Village, Inc. 233 E. Norton Springfield, MO 65801

Medi-Transit of Springfield, Inc. 309 N. Jefferson Avenue Suite 256

Mercy Medical Center 1235 E. Cherokee Springfield, MO 65804

Springfield, MO 65806

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 1675-J E. Seminole Springfield, MO 65804 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

Southwest Center for Independent Living 2864 S. Nettleton Springfield, MO 65807 Southwest Missouri Council of

Governments 901 South National Springfield, MO 65897

Southwest Missouri Office on

Aging 1735 S. Fort

Springfield, MO 65807

Springfield Association for the

Blind

1600 Washington Springfield, MO 65803

Springfield Yellow Cab Co.

1718 N. Benton

Springfield, MO 65803

Springfield-Greene County Park

**Board** 

1923 N. Weller

Springfield, MO 65803

SWI Industrial Solutions 2835 W. Bennett Avenue Springfield, MO 65802

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

Andrew Herr

**Doling Neighborhood** 

Association

2621 N. Broadway Avenue 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

Tammy Haynes

Heart of the Westside Neighborhood Assoc. 1628 W. Scott Street Springfield MO 65802

Brian Shipman

Mid-Town Neighborhood

Association 1347 N. Summit Springfield MO 65802

**Gerald Clary** 

Oak Grove Neighborhood

Association

1650 S. Estate Avenue Springfield MO 65804

Terry Rowland

Phelps Neighborhood Association

1049 E Delmar

Springfield, MO 65807

**Roxanne Taylor** 

Robberson Neighborhood

Association

2320 N. Taylor Avenue Springfield MO 65803

Nick Harper

Rounteer Neighborhood

Association

1684 E Grand Street 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**

Brightstar Care 3022 S. National Avenue Springfield, MO 65804

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 Springfield, MO 65801

Yolanda Lorge Grupo Latinoamericano 918 E Calhoun Springfield, MO 65802

Jacobs Care Center 923 W. State St. Springfield, MO 65806

Jordan Creek Nursing & Rehab 910 S. West Avenue Springfield, MO 65802

Judith Gonzalez Hand in Hand Ministries 1436 W Hovey 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

Natural Senior Transitions LLC 2233 E. Latoka St.

Springfield, MO 65804

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 1530 W. Jackson St. Ozark, MO 65721

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 Springfield, MO 65804

Secure Senior Care 344 E. Kearney St. Springfield, MO 65803

Senior Corps 627 N. Glenstone Avenue Springfield, MO 65802

Springfield Sister Cities Association (SSCA) PO Box 8368 Springfield, MO 65801

Southside Senior Center 2215 S Fremont Springfield, MO 65804-3101

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 Ky Neuleib United States Custom Services and Border Protection 5141 West Cargo

Womens Medical Respite P.O. Box 385

Springfield, MO 65801

Springfield, MO 65703

### **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

Damon Duran Life 360 International Campus 506 Hovey St. Springfield, MO 65802

Dol Seminary Korean Church 4547 S Fremont Avenue Springfield, MO 65804

Ebenezer Romanian Assembly 2233 N East Avenue Springfield, MO 65803 El Faro Assembly of God Pastor P.O. Box 8466 Springfield, MO 65801

Greene County Baptist Association 834 West Battlefield Road Springfield, MO 65807

Hazael Rodriguez Iglesia Cristiana Casa de Oracion 3935 W Sunshine Springfield, MO 65807

Pablo Moreno Jr. 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

Slavical Evangelical Church 1005 E Dale Springfield, MO 65803

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

United Methodist Hispanic Ministry 1232 East Dale Street Springfield, MO 65803

### **EDUCATION**

Mr. Adam Meador Bingham Elementary 2126 East Cherry Springfield, MO 65802

Ms. Marcie Stallcup Bissett Elementary 3014 West Calhoun Springfield, MO 65802

Ms. Angie Valchev Bowerman Elementary 2148 North Douglas Springfield, MO 65803

Ms. Andrea Fraser Boyd Elementary 1409 Washington Springfield, MO 65802

Mr. John Mott Campbell Elementary 506 South Grant Springfield, MO 65806

Dr. Dan O'Reilly Carver Middle School 3325 W. Battlefield Springfield, MO 65807

Dr. Lisa Anderson Central High School 423 E. Central Springfield, MO 65802

Ms. Cara Blevins Century Elementary 732 E North Street Nixa, MO 65714

Mr. Bill Powers Cherokee Middle School 420 E. Farm Rd. 182 Springfield, MO 65810 Ms. Karie Julian Cogdill Early Childhood Center 218 W McCabe Strafford, MO 65757 Dr. Cherie Norman Cowden Elementary 2927 South Kimbrough Springfield, MO 65807

Ms. Stephanie Young Delaware Elementary 1505 South Delaware Springfield, MO 65804

Dr. 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

Mr. Kent Sappington East Elementary School 2449 E Hartley P.O. Box 166 Ozark, MO 65721

Ms. Karrie Long Espy Elementary 220 S Gregg Road Nixa, MO 65714

Dr. Janell Bagwell Field Elementary 2120 Barataria Springfield, MO 65804

Ms. James Grandon Fremont Elementary 2814 North Fremont Springfield, MO 65803

Dr. Natalie Cauldwell Glendale High School 2727 S. Ingram Mill Rd. Springfield, MO 65804 Ms. Angie Carder Gray Elementary 2101 W. Farm Rd. 182 Springfield, MO 65810

Ms. Chris Parker Harrison Elementary 3055 W. Kildee Lane Springfield, MO 65810

Ms. Sara Odom Hickory Hills Elementary & Middle School 4650 E. State Highway YY Springfield, MO 65802

Ms. Marilyn Hanna High Pointe Elementary School 900 N Cheyenne Road Nixa, MO 65714

Mr. Garry Moore Hillcrest High School 3319 N. Grant Springfield, MO 65803

Mr. Gary Tew Holland Elementary 2403 South Holland Springfield, MO 65807

Dr. April Hawkins Inman Intermediate 1300 N Nicholas Road Nixa, MO 65714

Mr. Rob Kroll Jarrett Middle School 840 S. Jefferson Springfield, MO 65806

Dr. Liz Cooper Jeffries Elementary 4051 South Scenic Springfield, MO 65807

Dr. Jennifer Chastain John Thomas School of Discovery 312 N. Market Street Nixa, MO 65714 Mr. Kelly Allison Kickapoo High School 3710 S. Jefferson Ave. Springfield, MO 65807

Latin America Library Services 3728 W. Chestnut Expressway Springfield, MO 65802

Ms. Casey Mitchell Lyon Elementary School 201 E Highway 174 Republic, MO 65738

Ms. Teri Peterson Mann Elementary 3745 South Broadway Springfield, MO 65807

Ms. Patricia Sutherland Matthews Elementary 605 S Gregg Road Nixa, MO 65714

Ms. Lael Streight McBride Elementary 5005 South Farm Road 135 Springfield, MO 65810

Mr. Brigette Golmen McColloch Elementary School 234 E Anderson Street Republic, MO 65738

Ms. Sara Shevchuk McGregor Elementary 1221 West Madison Springfield, MO 65806

Mr. 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 Mr. Mark McGehee Nixa High School 205 North Street Nixa, MO 65714

Ms. Lori Wilson Nixa Junior High School 205 North Street Nixa, MO 65714

Dr. Stephen Kleinsmith Nixa Public Schools 301 S Main St. Nixa, MO 65714

Ms. Karen Hood North Elementary School 3608 N Highway NN P.O. Box 166 Ozark, MO 65721

Dr. Sam Taylor Ozark High School 1350 W Bluff Drive Ozark, MO 65721

Mr. Jim Hubbard
Ozark Junior High School
1109 W Jackson
P.O. Box 166
Ozark, MO 65721
Mr. Les Ford
Ozark Middle School
3600 N Highway NN
Ozark, MO 65721

Dr. Kevin Patterson Ozark R-VI School District 302 North 4th Avenue Ozark, MO 65721

Ms. Donna Moulder Ozark R-VI School District P.O. Box 166 Ozark, MO 65721

Dr. Loren M. Lundstorm Ozark Technical College International Programs and Services 933 East Central Springfield, MO 65801 Mr. Eric Ramsey Parkview High School 516 W. Meadowmere Springfield, MO 65807

Ms. Pam Holmes Pershing Middle School 2120 S. Ventura Springfield, MO 65804

Phelps School for Gifted 934 S Kimbrough Springfield, MO 65806

Mr. Tim Zeigler Pipkin Middle School 1215 N. Boonville Springfield, MO 65802

Ms. Laura Batson Pittman Elementary 2934 East Bennett Springfield, MO 65804

Ms. Donna Aldrich Pleasant View Elementary & Middle School 2210 E. State Hwy AA Springfield, MO 65803

Mr. Josh Holt Portland Elementary 906 West Portland Springfield, MO 65807

Mr. Allan Brown Price Elementary School 518 N. Hampton Republic, MO 65738

Dr. Debbie Grega Reed Middle School 2000 N. Lyon Springfield, MO 65803

Ms. Misty Kinsey Republic Early Childhood Center 720 N Main Street Republic, MO 65738 Mr. Tyler Overstreet Republic High School 4370 RepMo Drive Republic, MO 65738

Ms. Tonia Herbold Republic Middle School 1 Tiger Drive Republic, MO 65738

Mr. Chance Wistrom Republic R-III School District 518 N. Hampton Republic, MO 65738

Dr. Kevin Huffman Robberson Elementary 1100 East Kearney Springfield, MO 65803

Ms. Amy Patton Rountree Elementary 1333 East Grand Springfield, MO 65804

Ms. Christy Coursey Schofield Elementary School 235 E Anderson Street Republic, MO 65738

Ms. Cheryl Huson SCORE 514 S. Nicholas Road Nixa, MO 65714

Ms. Crystal Magers Sequiota Elementary 3414 Mentor Rd. Springfield, MO 65804

Shady Dell Early Childhood Center 2757 E. Division St. Springfield, MO 65803

Ms. Nicole Holt Sherwood Elementary 1813 South Scenic Springfield, MO 65807 Shining Stars Early Childhood Center 2525 W College Rd. Springfield, MO 65802

Dr. Kim Fitzpatrick South Elementary School 1250 W South Street P.O. Box 166 Ozark, MO 65721

Dr. John Jungmann Springfield Public Schools 1359 E. St. Louis Street Springfield, MO 65802

Dr. Michelle Gardner Strafford Elementary 213 W. McCabe Strafford, MO 65757

Mr. Brett Soden Strafford High School 201 W McCabe Strafford, MO 65757

Ms. Marci Chadwell Strafford Middle School 211 W McCabe Strafford, MO 65757

Mr. John Collins Strafford R-VI School District 201 W McCabe Strafford, MO 65757

Study Alternative Center 2343 W Olive St. Springfield, MO 65802

Ms. Alysia Ackerman Summit Intermediate School 890 N Cheyenne Rd Nixa, MO 65714

Mr. David Martin Sunshine Elementary 421 East Sunshine Springfield, MO 65807 Dr. Beth Engelhart Sweeny Elementary School 720 N Main Republic, MO 65738

Tiger Paw Early Childhood Center 202 N. 4<sup>th</sup> Avenue Ozark, MO 65781

Ms. Joellyn Travis Truman Elementary 3850 North Farm Rd. 159 Springfield, MO 65803

Ms. Stacye Manlove Twain Elementary 2352 South Weaver Springfield, MO 65807

Ms. Janine Forrester Watkins Elementary 732 West Talmage Springfield, MO 65803

Ms. Cindy Webster Weaver Elementary 1461 North Douglas Springfield, MO 65802

Dr. Rebecca Donaldson Weller Elementary 1630 North Weller Springfield, MO 65803

Ms. Sharon Underwood West Elementary School 3105 W State Highway CC P.O. Box 166 Ozark, MO 65721

Mr. Jeff Wilcox Westport Middle School 415 S Golden Springfield, MO 65802

Dr. Jason Steingraber Wilder Elementary 2526 South Hillsboro Springfield, MO 65804 Mr. Shane Medlin Willard Central Elementary 2625 N Farm Road 101 Springfield, MO 65802

Ms. Melinda Miller Willard East Elementary School 518 Kime Willard, MO 65781

Mr. Curt Graves Willard High School 515 E Jackson Street Willard, MO 65781

Mr. Tom Davis Willard Intermediate School 407 Farmer Road Willard, MO 65781

Ms. Amy Sims Willard Middle School 205 Miller Road Willard, MO 65781

Ms. Amanda Hambey Willard North Elementary 409-A Farmer Road Willard, MO 65781

Dr. Garrett Prevo Willard Orchard Hills Elementary 4595 Farm Road 140 Springfield, MO 65802

Ms. Kara Crighton-Smith Willard South Elementary 4151 W Division Street Springfield, MO 65802

Dr. Kent E Medlin Willard R-II School District 500 E Kime Street Willard, MO 65781

Ms. Jennifer Webb Williams Elementary 2205 West Kearney Springfield, MO 65803 Dr. Karyn Christy Wilson's Creek 5-6 4035 W. Weaver Road Battlefield, MO 65619

Dr. Lora Hopper York Elementary 2100 E Nichols Springfield, MO 65802

### **PUBLIC INPUT RECEIVED WITH RESPONSES**

### CITY OF ROGERSVILLE

### RECEIVED VIA GIVEUSYOURINPUT

Please move the US60 freeway project up the prioritization list. With the Rogersville portion nearly completed and an interchange at NN/J nearly completed, we need to work to complete the requisite interchanges/outer roads in between. As Rogersville is not in OTO, we have limited ability to lobby OTO, but would appreciate your support.

### OTO'S RESPONSE

Thank You for your comments. They will be shared with the OTO Board of Directors.

### **NIXA PUBLIC SCHOOLS**

### RECEIVED VIA EMAIL

Regarding your letter dated 9/26/16, Nixa Public Schools would like to provide the following input:

Priorities from the school district perspective

- 1. 6 lane expansion from 14 to Plainview Rd
- 2. 4 lane of HwyCC from 65 to Main
- 3. 4 lane of Hwy14 from 65 to Nicholas Rd
- 4. Sidewalk along Nicholas Rd from HS to 14
- 5. Opening of additional North to South, Nixa to Springfield Route

Thank you!

### OTO'S RESPONSE

Thanks for your comments. We appreciate your input. Here is an update on the priorities you have identified:

- Right now we are planning to focus on the intersections on US160 to try to improve the congestion and to reduce the number of accidents. They City of Nixa is partnering with MoDOT to make improvements at Tracker and Northview as well.
- 2) CC is currently not on the priority list for widening. However, we are planning to revisit the priority list in the next year. I am hopeful that MoDOT will be looking at improvements to the intersection of CC and 160 in the next year. Please let us know as plans are becoming more certain in siting the new k-6 school. We are interested in knowing the projected number of staff and students in order to make some preliminary projections. We would also need an exact location to determine if there would be other roads serving the school. In addition, I would personally be interested in serving on a committee for site selection and/or site design. We have had success in recent years maximizing site design to best accommodate traffic on nearby roadways.

- 3) Highway 14 is planned for widening in the Nixa area from Nicholas to Ridgecrest. The remainder is on the priority list.
- 4) MoDOT has agreed to partner with the City of Nixa to provide sidewalks along portions of Highway 14.
- 5) We have arrived at an alignment for the extension of Kansas (Expressway). MoDOT will not agree to partner on the route. This means that is up to the Cities and Counties to fund this project. Greene County and the City of Springfield have agreed to a phased plan that begins at Republic Road and ends on Cox Road across from the River Cut Subdivision. The plans are to construct a two lane road until demand warrants expansion. This is a 7 to 10 year plan using local and federal funding that is sub allocated to them by OTO. The Major Thoroughfare Plan has been amended to use Nicholas Road as the alignment. Unfortunately, other options are closing rapidly as new construction is occurring., The cost for environmental work will be reduced greatly by expanding an existing corridor instead of building a new road. I believe that it will be quite some time until the Christian County potion is improved. However, as part of the Highway 14 expansion project, the intersection with Nicholas is being improved. I am hopeful that this will relieve the immediate concern at the intersection.

Please continue to provide comments. I hope this has provided some insight to the projects you are interested in. Please contact me with any questions.

Sincerely,

Sara Fields

DRAFT PUBLIC COMMENT WIT	H RESPONSE	
RECEIVED VIA		
OTO'S RESPONSE		



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.

# **Ozarks Transportation Organization**

2208 W. Chesterfield Boulevard, Suite 101
Springfield, MO 65807
(417) 865-3042
(417) 862-6013 Fax
www.OzarksTransportation.org