

**OTO FY 2017-2020**

# **Transportation Improvement Program**

**Approved by the Board of Directors 8/18/2016**

**Approved by U.S. DOT 9/30/2016**



**OZARKS TRANSPORTATION ORGANIZATION**  
A METROPOLITAN PLANNING ORGANIZATION



**U.S. Department of Transportation**

**Federal Transit Administration**  
901 Locust, Room 404  
Kansas City, MO 64106  
816-329-3920  
816-329-3921 (fax)

**Federal Highway Administration**  
3220 W. Edgewood, Suite H  
Jefferson City, MO 65109  
573-636-7104  
573-636-9283 (fax)

September 30, 2016

Mr. Patrick McKenna, Director  
Missouri Department of Transportation  
P.O. Box 270  
Jefferson City, Missouri 65102

Re: FHWA/FTA Approval of Missouri FY 2017-2021 STIP to incorporate the Ozarks Transportation Organization (OTO) FY 2017-2020 Transportation Improvement Program (TIP) and the OTO and MoDOT Self Certification

Dear Mr. McKenna:

As requested in your letter dated September 30, 2016, the Federal Transit Administration (FTA) and the Federal Highway Administration (FHWA) have reviewed the requested amendment to the FY 2017-2021 Missouri State Transportation Improvement Program (STIP) to include the Ozarks Transportation Organization (OTO), FY 2017- 2020 Transportation Improvement Program (TIP) for the Springfield, Missouri metropolitan area. This TIP includes transit, street, highway, rail, enhancement and aviation projects that are compatible with the metropolitan area's long-range transportation plan.

The OTO Board of Directors approved the TIP on August 17, 2016. The Missouri governor approved the OTO FY2017-2020 TIP on September 28, 2016.

Please be advised that the OTO's TIP includes a number of transit projects that are programmed to utilize FTA Section 5309 discretionary funds. As availability of Section 5309 funding is uncertain, sponsors of projects not receiving subsequent Section 5309 funding may need to explore other sources of funding.

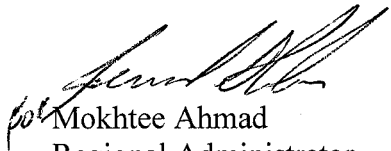
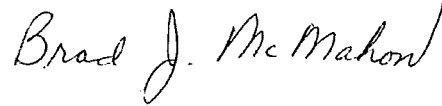
This STIP amendment is approved contingent on OTO completing the action to add federally funded transit projects to the FY 2017- 2020 TIP's out years 2018-2021. In the first quarter of the TIP FY 2017, FTA will assist OTO and City Utilities to develop projects for program 5307 anticipated revenues.

The OTO's FY 2017-2020 TIP includes the MPO and MoDOT's Annual Self Certification of the Springfield metropolitan areas' planning process as required under 23 CFR 450.334. The OTO Board of Directors approved the Annual Self certification on August 17, 2016. Based on our 2013 Federal Certification Review and our planning work product reviews and monitoring

activities throughout the year, we concur that the MPO's planning process meets all applicable Federal requirements outlined in the executed annual self-certification statement.

If you have any questions or need additional information, please contact Jeremiah Shuler, FTA, at (816) 329-3940 or Brad McMahon, FHWA, at (573) 638-2609.

Sincerely,



Mokhtee Ahmad  
Regional Administrator  
Federal Transit Administration

For: Kevin W. Ward, P.E.  
Division Administrator  
Federal Highway Administration

cc: Sara Edwards, OTO  
Shelia Schmitt, City Utilities  
Greg Burris, Missouri State University  
Machelle Watkins, MoDOT  
Eva Voss, MoDOT  
Frank Miller, MoDOT Southwest District  
Sharon Monroe, MoDOT

Missouri Department of Transportation  
*Patrick K. McKenna, Director*

1.888.ASK MODOT (275.6636)

September 6, 2016

The Honorable Jeremiah W. (Jay) Nixon  
Governor of Missouri  
State Capitol  
Jefferson City, MO 65101

Dear Governor Nixon:

On August 17, 2016, the Ozarks Transportation Organization (OTO) approved the FY 2017-2020 Transportation Improvement Program (TIP) for the Springfield, Missouri metropolitan area. Included with the TIP is the annual self-certification of the planning process between OTO and MoDOT as required under 23 CFR 450.334. This self-certification is based on review of day-to-day work coordination, the review of work products and the planning process review. We are satisfied the federal requirements have been met in the development of this TIP, including the opportunity for the public to comment. Eight public comments were received.

Enclosed is a copy of the TIP for your review. We request approval at your earliest convenience, so project authorization can proceed in the Springfield metropolitan area.

Sincerely,



Ben Reeser  
Long-Range Planning Coordinator

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Enclosure

Approved:   
Governor of Missouri

Date: 9/28/16



*Our mission is to provide a world-class transportation experience that delights our customers and promotes a prosperous Missouri.*

[www.modot.org](http://www.modot.org)



# 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.

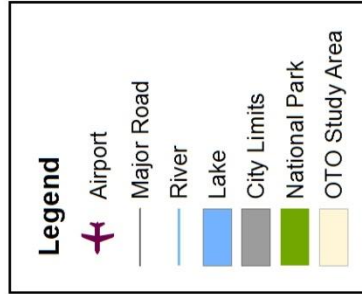
The TIP is a financially constrained four-year program outlining the most immediate implementation priorities for area transportation projects, carrying out the goals and vision of *Transportation Plan 2040*, the OTO's long range transportation plan. It serves to allocate limited financial resources 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.

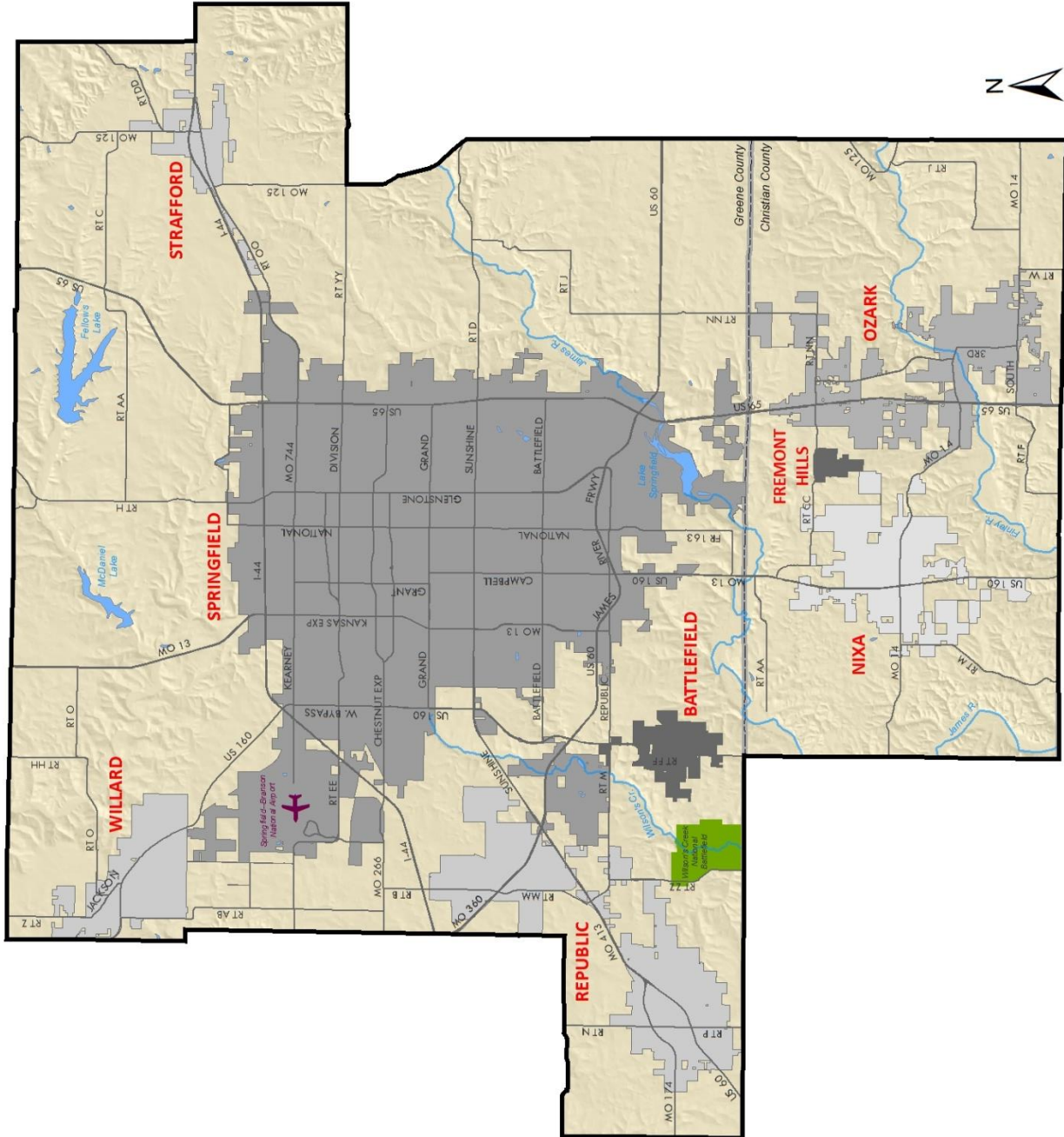
This document is intended to serve as a project implementation guide for those agencies participating in the OTO. The projects outlined in this TIP are a reflection of the policies and plans adopted by the OTO. The TIP, as approved by the Board of Directors and the Missouri Department of Transportation, 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 Metropolitan Planning Area

Approved by the  
Governor of Missouri  
2/8/2002



**DISCLAIMER**  
The Ozarks Transportation Organization is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the Missouri Department of Transportation (MoDOT), or the Ozarks Transportation Organization. This map does not constitute a standard, specification, or regulation.



# Ozarks Transportation Organization Urbanized Area

U.S. Census Bureau  
2010 Census Urban Area  
Delineation Program



## Legend



Major Road



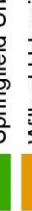
River



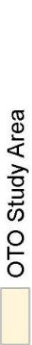
Lake



City Limits



National Park



Springfield Urbanized Area



Willard Urbanized Area

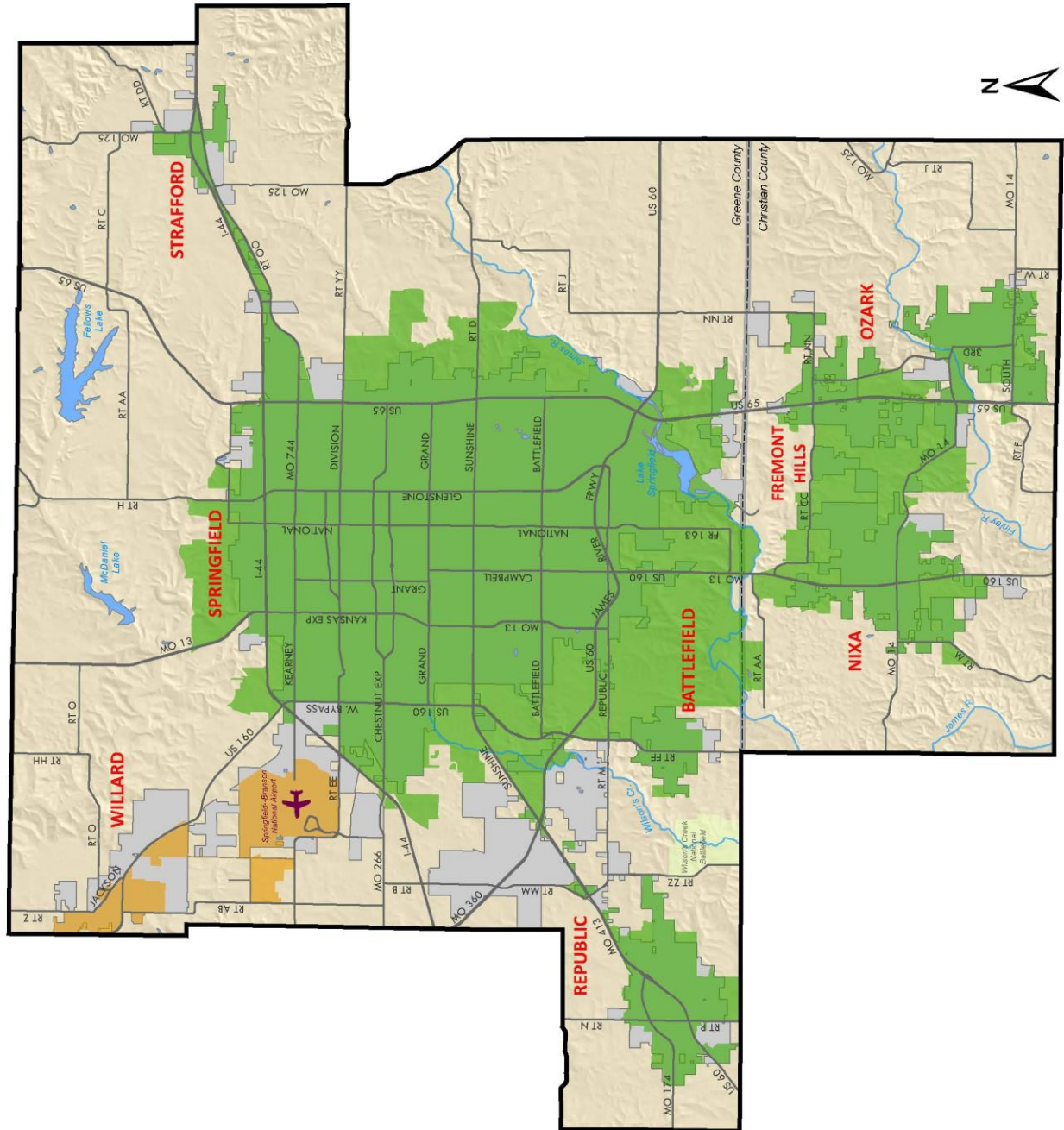


OTO Study Area



## DISCLAIMER

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## 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
- 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

Non-Voting Members include:

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

### 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 Missouri Bicycle and Pedestrian Federation  |
| • Representative from the City of Battlefield              | • Representative from Missouri State University                       |
| • Representative from the City of Nixa                     | • Representative from MoDOT   |
| • Representative from the City of Ozark                    | • Representative from Ozark Greenways                                 |
| • Representative from the City of Republic                 | • Representative from the Springfield-Greene County Health Department |
| • Representative from the City of Springfield              | • Representative from Springfield-Greene County Parks and Recreation  |
| • Representative from the City of Strafford                |   |
| • Representative from the City of Willard                  |   |
| • Representative from City Utilities                       |   |
| • Representative from the Greene County Highway Department |   |

#### LOCAL COORDINATING BOARD FOR TRANSIT

- |                                       |   |
|---------------------------------------|---|
| • Burrell Transitions                 | • Southwest Center for Independent Living                   |
| • City Utilities Transit              | • Southwest Missouri Council of Governments                 |
| • Community Partnership of the Ozarks | • Southwest Missouri Office on Aging                        |
| • Fisk Transportation                 | • Springfield-Greene County Parks and Recreation            |
| • MoDOT Central Office                | • Springfield Regional Office – Department of Mental Health |
| • MoDOT Southwest District Office     | • Springfield Workshop Industrial Solutions                 |
| • National Alliance of Mental Illness |   |
| • OATS, Inc.                          |   |

#### 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 at the Springfield-Greene County Library and at the OTO offices, as well as online on the OTO website, <http://www.OzarksTransportation.org>.

OTO provides annual notice to the agencies and groups considered interested parties and to the agencies that have previously submitted projects. This list may be found in the appendix 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.

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, and at the Springfield-Greene County Library. 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."

The approved TIP is made available for review by the public online and at the OTO offices, the City Utilities Transit Office, the Missouri Department of Transportation Southwest District Office, and the Springfield-Greene County Library Center, and Library Station.

OTO has adopted a public participation plan, available on the OTO website at [www.OzarksTransportation.org](http://www.OzarksTransportation.org).

## 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.

## 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. 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.

## CHRISTIAN COUNTY

The Christian County Commission holds public hearings and meetings on projects that are listed within the time frame for the TIP.

## GREENE COUNTY

The Greene County Highway Department and Greene County Commission hold public hearings and meetings on projects that are listed within the time frame for the TIP.

## MISSOURI STATE UNIVERSITY

Missouri State University (MSU) utilizes the Transit Shuttle Advisory Committee for public involvement in the selection of projects to be included in the TIP. This committee includes representatives of the student body, faculty, administration, and transit operations.

## OATS, INC.

OATS, Inc. uses public involvement procedures to select projects for inclusion in the TIP. A public notice is published notifying residents of the application and the opportunity for a public hearing. This hearing is held only if there is a request for such a hearing. The published notice may appear in the Springfield News-Leader or other local community paper.

In each county served by OATS, Inc., there is a support and advisory group, the OATS County Support Committee, which is comprised of volunteers and riders. This County Support Committee meets regularly to review service schedules, assist with problem resolution, and to develop fundraising activities to assist OATS, Inc. in raising the local match required for capital equipment grants. This grassroots group of users and other interested parties provides input regarding service needs and planning.

OATS, Inc.'s single largest operating funding source within the Springfield metropolitan area is the Southwest Missouri Office on Aging. OATS, Inc. works closely with this agency in identifying service needs on an ongoing basis. They receive feedback from public forums held annually to learn what services their client groups need.

## 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.

## ANNUAL LISTING OF OBLIGATED PROJECTS

### EXPLANATION OF SEPARATE PUBLICATION

An Annual Listing of Obligated Projects is required according to 23 CFR 450.332. This list is published by the Ozarks Transportation Organization each year in December. The list is online at [www.OzarksTransportation.org](http://www.OzarksTransportation.org); 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.

## TRANSPORTATION PLAN COMPLIANCE

The FY 2017-2020 Ozarks Transportation Organization Transportation Improvement Program considers the current Long Range Transportation Plan, *Journey 2035*, and the about to be adopted *Transportation Plan 2040*, for the metropolitan planning area when placing projects in the program. Improvements are considered on a regional basis.

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.

## 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 three phases of the CMP can be found on the OTO website at [www.OzarksTransportation.org](http://www.OzarksTransportation.org).

## FUNDING SOURCES

### FEDERAL

The U.S. Department of Transportation allocates Highway Trust Funds collected from gasoline and other federal transportation-related taxes to major transportation programs administered by the Federal Highway Administration and the Federal Transit Administration. The following is a list of some of the federal transportation programs from which funding is available:

Major Federal-Aid Highway Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects
<b>Congestion Mitigation and Air Quality (CMAQ)</b>	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
<b>Highway Safety Improvement Program</b>	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
<b>Metropolitan Planning (PL)</b>	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



<b>Major Federal-Aid Highway Programs under the FAST Act</b>		
<b>Program</b>	<b>Eligible Uses</b>	<b>Percent (%) Federal Share of Funded Projects</b>
<b>National Highway Performance Program</b>	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
<b>Off-System Bridge Replacement and Rehabilitation Program</b>	Replacement and rehabilitation of deficient bridges located on roads functionally classified as local or rural minor collectors.	80
<b>Surface Transportation Block Grant Program (STBG)</b>	Broad range of surface transportation capital needs, including many roads, transit, sea and airport access, vanpool, bike, and pedestrian facilities.	80
<b>Transportation Alternatives Program (TAP)</b>	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
<b>Transportation and Community and System Preservation (TCSP)</b>	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

<b>Federal Transit Administration Urban-Related Programs under the FAST Act</b>		
<b>Program</b>	<b>Eligible Uses</b>	<b>Percent (%) Federal Share of Funded Projects/Services</b>
<b>Metropolitan Planning Program Funds – Section 5303</b>	Transportation Planning.	80
<b>Urbanized Area Formula Grants – Section 5307</b>	For public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances.	80 for capital 50 for operating 80 for paratransit
<b>Capital Investment Grants – Section 5309</b>	For new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors.	80
<b>Enhanced Mobility of Seniors and Individuals with Disabilities – Section 5310</b>	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

Federal Transit Administration Urban-Related Programs under the FAST Act		
Program	Eligible Uses	Percent (%) Federal Share of Funded Projects/Services
<b>Mobility on Demand (MOD) Sandbox Demonstration Program – Section 5312</b>	Funds projects that promote innovative business models to deliver high quality, seamless and equitable mobility options for all travelers.	80
<b>Bus and Bus Facilities Program – Section 5339</b>	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 F: Fiscal Constraint.**

## PERFORMANCE MEASURES

### NATIONAL GOALS

The Moving Ahead for Progress in the 21<sup>st</sup> 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.

1. Safety  
To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
2. Infrastructure Condition  
To maintain the highway infrastructure asset system in a state of good repair.
3. Congestion Reduction  
To achieve a significant reduction in congestion on the National Highway System.
4. System Reliability  
To improve the efficiency of the surface transportation system.

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

### GOALS

- Economic Development
- Multi-Modal Interconnected System
- Quality of Life and Livability
- Operations and Maintenance
- Safety and Security
- Transportation Advocacy and Needs Assessment

### PERFORMANCE MEASURES

Performance Measure	Target	FY 2017-2020 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 2017-2020 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 2017-2020 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 2017-FY 2020 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.





## Transportation Improvement Program - FY 2015-2018

### Project Detail by Section and Project Number with Map

TIP Section  
C – Aviation  
D – Bicycle/Pedestrian  
E – Roadways  
F – Transit

#### TIP Number and Project Name

XX## \*\* (e.g., NX0901)  
XX – code for location or agency  
## - Last 2 digits of project original  
fiscal year  
\*\* - numeric project number

#### Category for Source of Federal Funds

CMAQ – Congestion Mitigation and  
Air Quality

Earmark  
Safety

STP – Surface Transportation  
Program  
(includes STP-Urban and Small  
Urban)

TE or TAP – Transportation  
Enhancement or  
Transportation Alternatives Program

NHPP - National Highway  
Performance Program  
(includes former NHS, I/M, and  
Bridge)

#### TIP #

#### Route

Project Route Location and  
Project Starting and Ending Points

#### Location/Agency

#### Federal Agency

#### Responsible Agency

#### Federal Funding Category

#### MoDOT Funding Category

#### AC Year of Conv.

#### Project Description

#### Fund Code

#### Source

#### Phase

#### FY2015

#### FY2016

#### FY2017

#### FY2018

#### Total

#### Notes

#### MoDOT Assigned Funding Category

#### TIP Section and Page Number of Detailed Report

#### TIP Version Shown in Footer of each Detailed Report

#### Location or Operating Agency of Project

To

Federal Agency with Oversight for Project  
Federal Aviation Administration (FAA)  
Federal Highway Administration (FHWA)  
Federal Transit Administration (FTA)

Agency or Jurisdiction Responsible for Project Implementation

Anticipated Payback Year  
for Advance Construction

STIP #

Corresponds to MoDOT Job No.

Funding Agency (Federal Funding  
Category identified if applicable)

Federal, State, or Local

Engineering (ENG)  
Right-of-Way (ROW)  
Construction (CON)  
Payment (PMT)  
Maintenance (MAINT)  
CAPITAL  
Operations (OPER)

Map of project, if  
available, shown in  
this box of each  
Detailed Report

Funding Amounts per Source per Year

Total

Total Project  
Cost for 4  
Years of TIP

Additional information regarding local funding  
sources and previously programmed funds

Prior Cost  
Future Cost  
Total Cost

Previously Programmed  
Future Funding not in TIP  
Overall Cost of Project

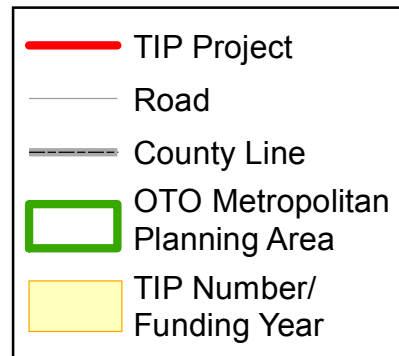
MoDOT Assigned Funding Category  
Taking Care of the System  
Statewide Interstate and Major Bridge  
Safety  
Major Projects and Emerging Needs  
Grade Crossing Safety Account  
Earmark  
None

-1

TIP Section and Page Number of Detailed Report

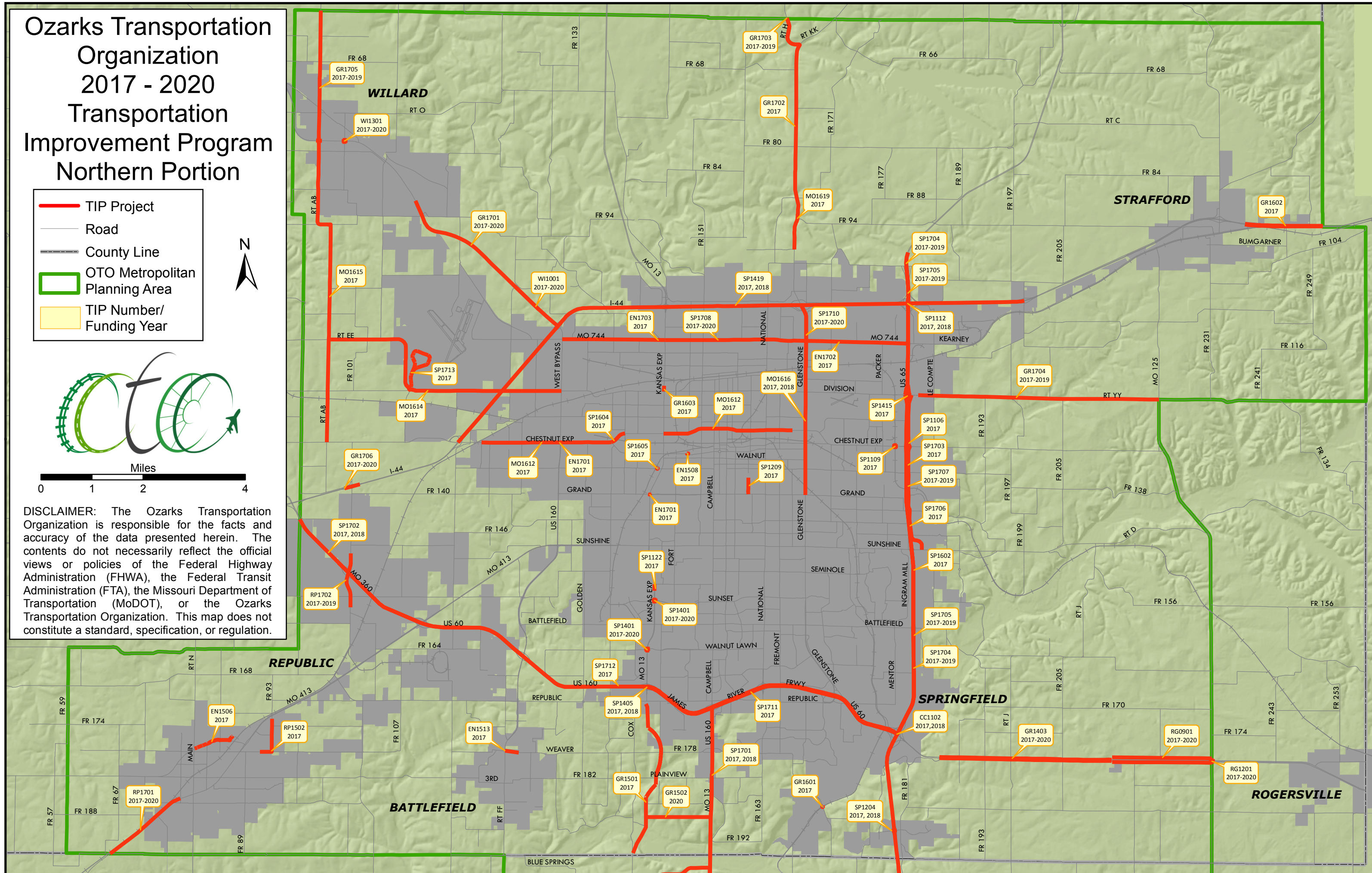
TIP Version Shown in Footer of each Detailed Report

Ozarks Transportation  
Organization  
2017 - 2020  
Transportation  
Improvement Program  
Northern Portion



A horizontal number line is shown with tick marks at 0, 1, 2, and 4. The word "Miles" is written above the line. The segment between 1 and 2 is highlighted in white, while the rest of the line is black.

**DISCLAIMER:** The Ozarks Transportation Organization is responsible for the facts and accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), the Missouri Department of Transportation (MoDOT), or the Ozarks Transportation Organization. This map does not constitute a standard, specification, or regulation.





# Ozarks Transportation Organization 2017 - 2020 Transportation Improvement Program Southern Portion

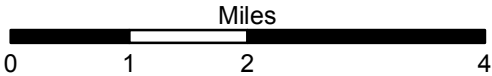
TIP Project

Road

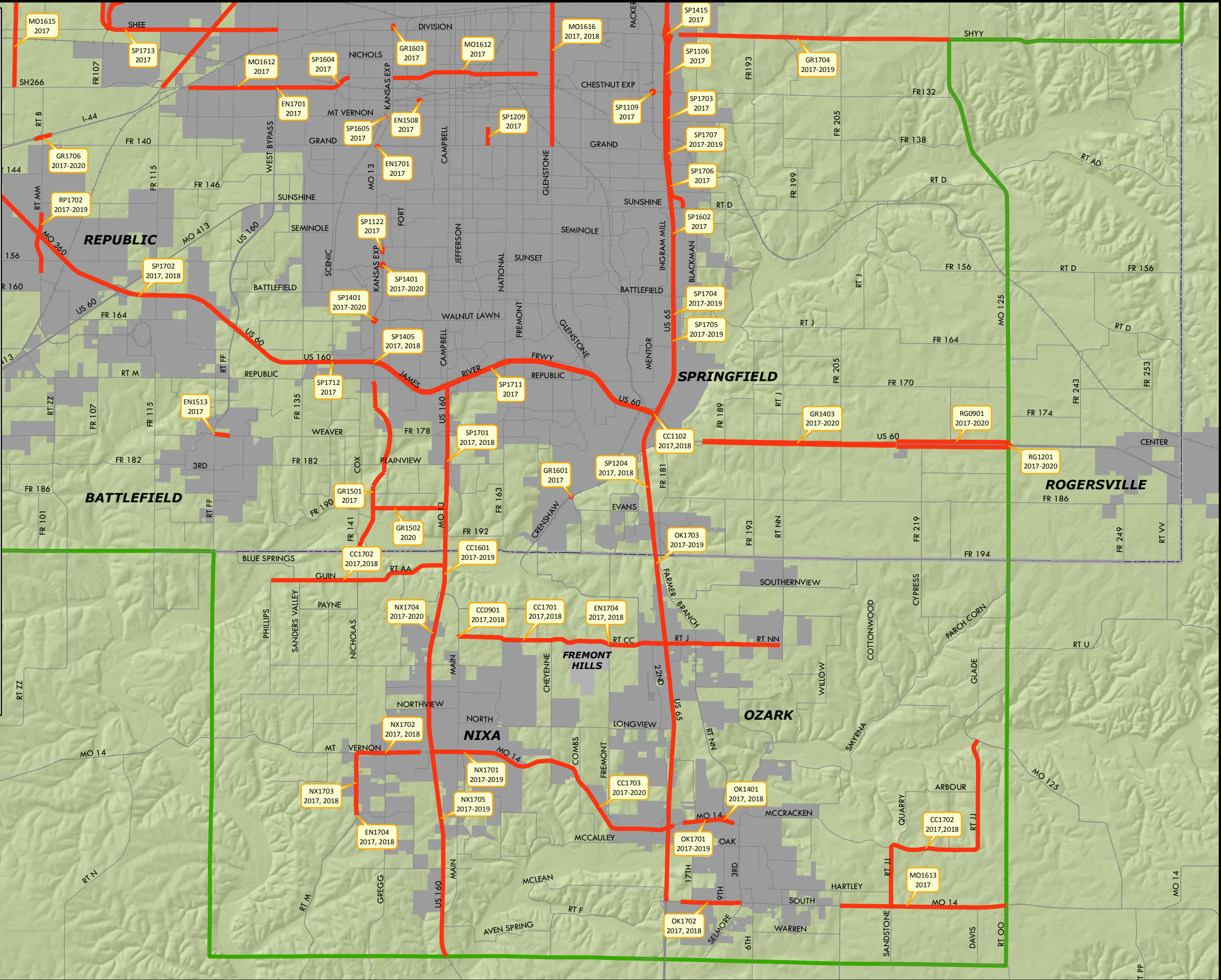
County Line

OTO Metropolitan Planning Area

TIP Number/  
Funding Year



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# 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 2017-2020 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
<b>NA1302</b>	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)	
<b>NA1303</b>	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	
<b>NA1400</b>	Customs Facility Upgrade	Upgrades required from US Customs to retain the airport's customs status	Complete
<b>NA1502</b>	Taxiway N Hot Spot 1	Mitigate FAA reported hotspot between apron and taxiway N	

### SECTION C – BICYCLE AND PEDESTRIAN PROGRAM

#### MODOT SPONSORED

TIP #	Project Description	Type of Improvement	Status
<b>EN1308</b>	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
<b>EN1601</b>	Route 14 ADA Improvements in Christian County	ADA improvements at various locations from Ellen St. to Main St. in Nixa and from Church St. to Walnut St. in Ozark	Complete
<b>SP1412</b>	ADA Accommodations in Springfield	ADA accommodations at various locations on West Sunshine (Rte. 413), Kearney Street (Rte. 744), Kansas Expressway (Rte. 13) and Chestnut Expressway (Loop 44) in Springfield	Complete
<b>SP1414</b>	ADA Accommodations on Chestnut Expressway	ADA accommodations at various locations of Chestnut Expressway from 0.10 miles west of Glenstone Avenue to Belcrest Avenue in Springfield	Complete
<b>EN1707</b>	Enhancement Projects at Various Locations	Enhancement projects at various locations in the urban Southwest District.	Funding moved to 2021



## CITY OF BATTLEFIELD

TIP #	Project Description	Type of Improvement	Status
<b>EN1105</b>	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
<b>EN1514</b>	FF Sidewalks	Sidewalks along FF from north of Weaver to Rose Terrace	Removed; Combined with EN1513 and reprogrammed to FY 2017

## SPRINGFIELD-GREENE COUNTY PARKS

TIP #	Project Description	Type of Improvement	Status
<b>EN1507</b>	South Dry Sac Trail Connection	Missing connections on South Dry Sac Trail between Fulbright and David C. Murray Park	Under Construction

## CITY OF OZARK

TIP #	Project Description	Type of Improvement	Status
<b>EN1309</b>	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	Under Construction
<b>EN1503</b>	Finley River Park Connection	Sidewalk connection between Finley River Park and Neil Grubagh Park, including crosswalks and curb ramps	Under Construction
<b>EN1504</b>	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
<b>EN1505</b>	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	Under Construction

## CITY OF REPUBLIC

TIP #	Project Description	Type of Improvement	Status
<b>EN1108</b>	West Elm Street Sidewalks	Construction of 3200 linear feet of sidewalk along West Elm from Main Street to Sherman Avenue	Under Construction

## CITY OF SPRINGFIELD

TIP #	Project Description	Type of Improvement	Status
<b>EN1302</b>	Jordan Creek Trail at West Meadows	Hard surface trail from 400 feet west of Main to Fort Avenue	Removed; Amendment #4
<b>EN1305</b>	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	Under Construction
<b>EN1307</b>	Phelps Street Streetscape Phase 1	Streetscape improvements on north and south side of Phelps from Campbell to Boonville, including an overlay on Phelps	Under Construction
<b>EN1502</b>	East Kearney ADA	ADA accommodations at various locations on Kearney Street from west of Glenstone Ave. (Loop 44) to Mulroy Road in Springfield.	Complete
<b>EN1515</b>	College Street Phase II	College Street Phase II - Pedestrian Plaza at Broadway and College (Route 66)	Under Construction

## CITY OF STRAFFORD

TIP #	Project Description	Type of Improvement	Status
<b>EN1301</b>	Strafford Sidewalk Project	Sidewalks along Madison Street, Bumgarner, and Pine Street, including crosswalks	Under Construction
<b>EN1510</b>	Strafford Sidewalks on Madison, Jefferson, and Pine	New and reconstructed sidewalk in downtown Strafford on Madison, Jefferson, and Pine Streets	Under Construction
<b>EN1511</b>	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	Under Construction

## CITY OF WILLARD

TIP #	Project Description	Type of Improvement	Status
<b>EN1303</b>	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	Under Construction
<b>EN1401</b>	Jackson and Main Street Sidewalks	Sidewalk Replacement along Jackson Street and Main Street	Under Construction
<b>EN1512</b>	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	Under Construction

## SECTION D – ROADWAYS PROGRAM

### AREA WIDE AND MODOT SPONSORED

TIP #	Project Description	Type of Improvement	Status
<b>MO1201</b>	High Friction Surface at Richwood Road	High friction surface treatment on Route 14 curves near Richwood Valley Road	Complete
<b>MO1404</b>	Kansas Expressway Pavement Improvements at I-44	Pavement improvements on Kansas Expressway (Route 13) from Norton Road to Evergreen Street.	Under Construction
<b>MO1405</b>	Surveying for Excess Right-of-Way	Surveying to sell excess right-of-way in the urban Southwest District	Complete
<b>MO1406</b>	Route NN Pavement Improvements	Pavement improvements on various sections from Route J to Route 14 in Ozark	Complete
<b>MO1408</b>	West Kearney Street Pavement Improvements	Pavement improvements on various sections of Kearney Street from Springfield-Branson National Airport to w/o Rte. 13 (Kansas Expressway)	Complete
<b>MO1409</b>	West Bypass Pavement Improvements	Pavement improvements on various sections of West Bypass from I-44 to Sunshine Street (Route 413)	Complete
<b>MO1501</b>	Annual On-Call Work Zone Enforcement	On-call work zone enforcement in OTO area	Complete
<b>MO1504</b>	I-44 Pavement Repair	Job Order Contracting for pavement repair on I-44 in the Ozarks Transportation Organization	Complete
<b>MO1601</b>	Annual On-Call Work Zone Enforcement	On-call work zone enforcement in the OTO area	Complete
<b>MO1603</b>	ITS Operations and Management	Operations and management of OzarksTraffic Intelligent Transportation System in OTO area	In Progress
<b>MO1604</b>	Glenstone Avenue Safety Improvements	Safety improvements on various sections of Glenstone Avenue from I-44 to Battlefield Road.	Under Construction
<b>MO1605</b>	Annual Guardrail and Guard Cable Repair Program	Job order contracting for guardrail and guard cable repair in OTO area	In Progress
<b>MO1606</b>	I-44 Pavement Repair	Job Order Contracting for I-44 pavement repair in the Ozarks Transportation Organization area	In Progress
<b>MO1607</b>	Resurfacing on Various Primary Routes (2019)	Pavement improvements on primary routes in the OTO area.	Reprogrammed as SP1708 and SP1710
<b>MO1609</b>	Scoping for Bridge Improvements	Scoping for bridge improvements in the OTO area.	Reprogrammed as MO1719
<b>MO1610</b>	Scoping for Various Safety Improvements	Scoping for safety improvements at various locations in the OTO area.	Reprogrammed as MO1721
<b>MO1611</b>	Scoping for Resurfacing on Various Primary Routes	Scoping for pavement improvements on primary routes in the OTO area.	Reprogrammed as NX1705 and SP1701

<b>MO1706</b>	Safety Projects at Various Locations	Safety projects at various locations in the urban Southwest District.	Removed from TIP; Project will be reprogrammed later.
<b>MO1801</b>	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
<b>BA1101</b>	Third Street Extension	Conduct engineering study with plans that will extend Third Street and connect it into the Battlefield Municipal Complex	Removed; Amendment #4
<b>BA1401</b>	Weaver Road Widening	Widen Weaver Rd from Wilson Creek Elementary to St. Hwy FF. This will create safer passage for school buses and other large vehicles	Under Construction

## CHRISTIAN COUNTY

TIP #	Project Description	Type of Improvement	Status
<b>CC1001</b>	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	On Hold
<b>CC1110</b>	Route 65 and Route CC/J Interchange	Improvements to the Route 65 and Routes CC/J interchange in Ozark. Cost Share between Christian County and MoDOT	Complete
<b>CC1302</b>	Route CC and Cheyenne Road Intersection Improvements	Route CC and Cheyenne Road near Nixa	Under Construction
<b>CC1304</b>	Signing and Striping Improvements	Signing and striping improvements at various intersections in the OTO area	Under Construction
<b>CC1401</b>	Route 14 Safety Improvements West of Nixa	Safety improvements on Route 14 0.8 miles west of Nixa	Under Construction

## GREENE COUNTY

TIP #	Project Description	Type of Improvement	Status
<b>GR1010</b>	Route 60 and Routes NN/J Interchange	Interchange improvements on Route 60 at Routes NN/J	Under Construction
<b>GR1104</b>	Annual Rail Crossing Safety Program	Railroad crossing improvements at various locations in Greene County	
<b>GR1206</b>	Routes B/MM Bridge over I-44	Improvements to the Routes B/MM bridge over I-44 west of Springfield.	Complete
<b>GR1212</b>	Farm Road 186 Bridges #1860096 and 1860098	Replace existing bridges and realign roadway	Complete

TIP #	Project Description	Type of Improvement	Status
<b>GR1213</b>	Farm Road 141 Bridges #1410151 and #1410155	Remove existing bridges and approaches and replace.	Complete
<b>GR1302</b>	Railroad Crossing Improvements – Farm Road 170	Upgrade active warning devices on Farm Road 170 at the BNSF crossing near Republic	Under Construction
<b>GR1304</b>	Route 65 Pavement Improvements	Pavement improvements on various sections of northbound Route 65 from Route KK to I-44	Complete
<b>GR1309</b>	Campbell and Plainview Intersection Phase I	Phase I intersection improvements at Campbell Avenue (Route 160) and Plainview Road, including design for Phase I and scoping for Phases II and III	Under Construction
<b>GR1311</b>	Bridge Replacement, Bridge #0660212	Remove existing bridge and approaches and replace	Complete
<b>GR1312</b>	Bridge Replacement, Bridge #1020164 on Farm Road 102	Remove existing bridge and approaches and replace	Complete
<b>GR1402</b>	Route 125 Railroad Crossing	Railroad crossing grade separation 0.1 mile south of Rte. D	Complete
<b>GR1405</b>	Route ZZ Pavement Improvements	Pavement improvements on various sections from south of Route M to Farm Road 194	Complete
<b>GR1408</b>	Route 13 Bridges over Radio Lane	Bridge improvements on Route 13 over Radio Lane	Under Construction

## CITY OF NIXA

TIP #	Project Description	Type of Improvement	Status
<b>NX0601</b>	Main Street – Aldersgate to Tracker	Acquire ROW and complete designed improvements to Main Street from Aldersgate to Tracker; includes Tracker intersection improvements and signalization	Under Construction
<b>NX0903</b>	Northview Road	Full improvements on Northview Road from 550 feet west of US160 to Gregg Road	Designed; On hold
<b>NX0905</b>	Northview Road	Improvements to Northview Road from US160 west 550 feet	Designed; On hold
<b>NX1201</b>	Gregg Road West Extension	PE Scoping for extension of Northview Road from the existing intersection with Gregg Road to Nicholas Road	On hold
<b>NX0701</b>	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
<b>NX0703</b>	Tracker Road	Professional engineering design of Tracker Road west of Main Street to the intersection of Tracker Road and Route 160	On hold
<b>NX0801</b>	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

TIP #	Project Description	Type of Improvement	Status
<b>NX0803</b>	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
<b>NX0906</b>	Route 160 & Route 14 Intersection Improvements	Complete designed intersection improvements at US 160 and Route 14	Under Construction
<b>NX1401</b>	Gregg Road Design	Complete PE for the widening of Gregg Road from Route 14 to Northview Road	On hold
<b>NX1501</b>	Truman Boulevard Design	Complete PE to connect Truman Boulevard between Heather Glenn and Norton Road	On hold
<b>NX1502</b>	Gregg Road Improvements	Acquire ROW and complete designed improvements to Gregg Road between Route 14 and Northview Road	On hold

## CITY OF OZARK

TIP #	Project Description	Type of Improvement	Status
<b>OK1004</b>	Improvement for Route 65 Northbound Bridge over Farmer Branch	Improvement for Route 65 northbound bridge over Farmer Branch (1.5 miles north of Route J)	Complete

## CITY OF REPUBLIC

TIP #	Project Description	Type of Improvement	Status
<b>RP1002</b>	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
<b>RP1304</b>	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	STP funds payment complete; remaining payback with local
<b>RP1401</b>	Pavement Improvements on Route 60 in Republic	Pavement improvements on various sections from Farm Road 194 to Illinois Street in Republic	Complete
<b>RP1501</b>	Transportation Planning Street Assessment	Street inventory and conditions assessment throughout the City of Republic	Removed from TIP – Amendment 8

# CITY OF SPRINGFIELD

TIP #	Project Description	Type of Improvement	Status
<b>SP0804</b>	Kansas Expressway and Republic Road	Intersection improvements at Kansas Expressway and Republic Road	On Hold
<b>SP0903</b>	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
<b>SP0904</b>	Grand Street, Kimbrough Avenue to National Avenue	Capacity and streetscape concept for Grand Street from Kimbrough Avenue to National Avenue	Under Construction – Phase I from Kimbrough to Hammons Complete; Phase II On Hold
<b>SP1018</b>	Route 65 – Lake Springfield Bridge	Bridge improvements on northbound bridge over Lake Springfield, 0.6 miles south of Route 60	Under Construction
<b>SP1113</b>	Chestnut Expressway Railway Crossing	Safety Enhancements for the Chestnut Expressway railway crossing east of Kansas Expressway (Route 13)	Under Construction
<b>SP1114</b>	Railroad Crossing Improvements- Division Street	Upgrade active warning devices on Division Street at BNSF Railroad	
<b>SP1116</b>	Calhoun Street Railway Crossing	Safety enhancement for Calhoun Street railway crossing between Newton and Johnston Avenues	Under Design
<b>SP1117</b>	Locust Street Railway Crossing	Safety enhancement for Locust Street railway crossing between Newton and Johnston Avenues	Under Design
<b>SP1118</b>	Fort Avenue Railway Crossing	Safety enhancement for Fort Avenue railway crossing between Phelps and Water Streets	Under Design
<b>SP1119</b>	Webster Street Railway Crossing	Install active warning devices; safety enhancement for Webster Street railway crossing between Newton and Johnston Avenues	Under Design
<b>SP1120</b>	Railroad Crossing Improvements- Evans/Kissick	Permanent yield signs at BNSF railroad	
<b>SP1206</b>	Kearney Street Safety Improvements	Safety improvements on Kearney Street (Route 744) at Mustard Way and Mulroy Road in Springfield	Complete
<b>SP1212</b>	Grand Street in Springfield – BNSF	Upgrade active warning devices	Under Construction
<b>SP1213</b>	Republic Road Bridges Over James River	Improvements to the Republic Road bridges over the James River Freeway (Route 60) 0.6 miles east of Kansas Expressway (Route 13) and 0.5 miles east of Campbell Avenue (Route 160)	Complete
<b>SP1303</b>	Railroad Crossing Improvements – Sunshine Street	Upgrade active warning devices at the BNSF railroad crossing	Under Construction
<b>SP1304</b>	Railroad Crossing Improvements – Southern Hills	Upgrade active warning devices at the BNSF railroad crossing	Under Construction



TIP #	Project Description	Type of Improvement	Status
<b>SP1306</b>	Railroad Crossing Improvements – Cherry Street	Upgrade active warning devices at the BNSF railroad crossing	Complete
<b>SP1309</b>	Railroad Crossing Improvements – Campbell Ave.	Upgrade active warning devices at the BNSF railroad crossing	Under Construction
<b>SP1315</b>	West Chestnut Expressway Pavement Improvements	Pavement improvements on various sections of Chestnut Expressway (Loop 44) from College Street to Kansas Expressway (Route 13) in Springfield	Complete
<b>SP1316</b>	Kansas Expressway Pavement Improvements	Pavement improvements on various sections of Kansas Expressway (Route 13) from I-44 to the James River Freeway (Route 60)	Complete
<b>SP1317</b>	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)	Under Construction
<b>SP1318</b>	East Kearney Street Pavement Improvements	Pavement improvements on various sections of Kearney Street (Route 744) from west of Glenstone Avenue (Loop 44) to Mulroy Road and on Mulroy Road from Rte. OO to I-44	Complete
<b>SP1321</b>	Rideshare Program	Provide web-based matching for locating potential carpools. Provide public information and promote the RideShare program	Complete
<b>SP1322</b>	OzarksTraffic Signal System Upgrade	Procure new traffic signal controllers, controller firmware, central software, and necessary cabinet components to upgrade the existing signal system in and around Springfield	Under Construction
<b>SP1323</b>	Intersection Improvements at Kearney St. and Packer Ave.	Intersection improvements at Kearney Street (Rte. 744) and Packer Avenue in Springfield	Under Construction
<b>SP1403</b>	Payment for Traffic Sensing Equipment at Various Locations	Installation of traffic sensing equipment at various locations in the OTO area	Complete
<b>SP1407</b>	Campbell and Plainview Phase 2	Intersection improvements at Route 160 (Campbell Avenue) and Plainview Road, Phase 2	Complete
<b>SP1408</b>	Campbell and Plainview Phase 3	Intersection improvements at Rte. 160 (Campbell Ave.) and Plainview Road, Phase 3	Complete
<b>SP1409</b>	I-44 Pavement Improvements	Pavement treatment on various sections of I-44 from Chestnut Expressway (Rte. 266) to 2.0 miles east of Rte. 65	Complete
<b>SP1410</b>	Route 65 Improvements	Various operational and roadway improvements from US 60 (James River Freeway) to 0.7 miles south of Evans Road	Under Construction
<b>SP1411</b>	East Chestnut Pavement Improvements	Pavement improvements on various sections of Chestnut Expressway from 0.1 mile west of Glenstone Avenue (Loop 44) to Belcrest Avenue. Incorporates SP1311	Complete
<b>SP1416</b>	Glenstone and Pythian Intersection	Scoping for intersection improvements at Glenstone and Pythian	In Progress
<b>SP1417</b>	Kansas Expressway Pavement Rehabilitation	Pavement improvements on various sections of Kansas Expressway from I-44 to Mt. Vernon Street	Complete

TIP #	Project Description	Type of Improvement	Status
<b>SP1501</b>	Route 65 Pavement Improvements at Sunshine	Pavement improvements on various sections at the Sunshine Street (Rte. D) interchange in Springfield	Complete
<b>SP1502</b>	Route 65 Pavement Improvements	Diamond grinding on U.S. 65 for the approaches to the bridge	Complete
<b>SP1601</b>	James River Freeway Pavement Improvements	Pavement improvements from Rte. 13 (Kansas Expressway) to 0.7 mile west of Rte. 65 in Springfield	Under Construction
<b>SP1603</b>	Utilities and Access Improvements for East Chestnut Expressway Railroad Overpass	Utility relocation and access improvements for a grade separated crossing at the Chestnut Expressway (Business 65) BNSF railway crossing 0.2 miles west of Route 65	Under Construction

#### CITY OF STRAFFORD

TIP #	Project Description	Type of Improvement	Status
<b>ST1204</b>	Route 125 in Strafford – BNSF	Upgrade active warning devices	Under Construction

#### CITY OF WILLARD

TIP #	Project Description	Type of Improvement	Status
<b>WI1001</b>	Scoping on Route 160 from Willard to Springfield	Scoping to improve capacity and safety on Route 160 from Route 123 in Willard to I-44 in Springfield	In Progress

#### SECTION F – TRANSIT PROGRAM

##### BURRELL, INC.

TIP #	Project Description	Type of Improvement	Status
<b>BU1300</b>	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	Awaiting Order

## CITY UTILITIES

TIP #	Project Description	Type of Improvement	Status
<b>CU0718</b>	Bus Transfer Station	Design and construction of a new Bus Transfer Station in downtown Springfield with Section 5309 FY 2006 and FY 2008 earmarked funding, additional Section 5307 and 5317 grant funding will be used for capital security, enhancements, and ADA accessibility at the new bus transfer station.	Complete
<b>CU1214</b>	New Freedom Grant	New service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's Paratransit bus service	Complete
<b>CU1315</b>	Remove and replace bus lifts and garage doors in fleet maintenance area	Removal and replacement of existing lifts and garage doors in fleet maintenance to accommodate the larger 35 and 40 foot buses	Complete
<b>CU1403</b>	Associated Transit Improvements – Section 5307	The associated transit improvement (formerly enhancement) projects are for ADA accessibility enhancements and other transit amenities to enhance CU bus stops and facilities	Complete
<b>CU1405</b>	Transit Security – FTA 5307	This project is for the purchase of security equipment, lighting, and fencing for the new Bus Transfer facility to be completed in 2015. These security projects will fulfill CU's 1% requirement.	Complete
<b>CU1406</b>	Bus Turnouts/Bus Shelters/Bus Benches	Construct bus turnouts, install bus shelters, and maintenance of bus shelters and benches at carious bus stop locations for FY 2015	Removed; Future awards will be made under new TIP #
<b>CU1414</b>	New Freedom Grant	New Service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's paratransit bus service	Removed; Future awards will be made under new TIP #
<b>CU1418</b>	Replacement of Fixed Route Buses	Replacement of two fixed route buses with two 35-foot low-floor fixed route buses purchased with Section 5307 funding at 85% federal reimbursement	Removed; Future awards will be made under new TIP #
<b>CU1500</b>	Operating Assistance – Fixed Route	Operating assistance to operate public transit service	Complete
<b>CU1501</b>	Preventative Maintenance	Subsidy of preventive maintenance expenses for existing public transit service	Complete
<b>CU1502</b>	ADA Paratransit Maintenance of Existing Operations	Subsidy of existing ADA paratransit bus service	Complete
<b>CU1503</b>	Associated Transit Improvements (Enhancement) – FTA 5307	The associated transit improvements (enhancement) projects are for ADA accessibility enhancements and other transit amenities to enhance the new, Bus Transfer Facility	Complete

TIP #	Project Description	Type of Improvement	Status
<b>CU1504</b>	Transit Planning – FTA 5307	This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities	Complete
<b>CU1505</b>	Transit Security – FTA 5307	This project is for the purchase of capital security equipment	Complete
<b>CU1506</b>	Paratransit Bus Replacement	Purchase of two (2) paratransit buses to replace two existing paratransit buses for complementary paratransit service	Complete
<b>CU1509</b>	Replacement of Fixed Route Fleet	Purchase fixed route buses and spare parts to operate on fixed route buses	Removed; Future awards will be made under new TIP #
<b>CU1514</b>	New Freedom Grant	New Service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's paratransit bus service	Removed; Future awards will be made under new TIP #
<b>CU1517</b>	CU 5310 Administration	Administration of the City Utilities portion of FY 2013 and 2014 FTA 5310 funding. CU's portion of the 5310 Administration costs were \$17,734 and MODOT's portion is \$32,935 for a total Administration fee of \$50,669	Complete; Expended with CU1517
<b>CU1600</b>	Operating Assistance – Fixed Route	Operating assistance to operate public transit service	Complete
<b>CU1601</b>	Preventative Maintenance	Subsidy of preventive maintenance expenses for existing public transit service	Complete
<b>CU1602</b>	ADA Paratransit Maintenance of Existing Operations	Subsidy of existing ADA paratransit bus service	Complete
<b>CU1603</b>	Associated Transit Improvements (Enhancement) – FTA 5307	The associated transit improvements (enhancement) projects are for ADA accessibility enhancements and other transit amenities to enhance CU bus stops and facilities	Removed from TIP, no longer required.
<b>CU1604</b>	Transit Planning – FTA 5307	This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities	Complete
<b>CU1605</b>	Transit Security – FTA 5307	This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding	Complete
<b>CU1606</b>	Bus Turnouts/Bus Shelters/Bus Benches	Construct bus turnouts, install bus shelters, and maintenance of bus shelters and benches at carious bus stop locations for FY 2015	Removed; Future awards will be made under new TIP #
<b>CU1607</b>	Purchase Paratransit Buses	Purchase two (2), 26 foot, low-floor paratransit buses with Section 5339 grant funding	Complete
<b>CU1614</b>	New Freedom Grant	New Service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's paratransit bus service	Removed; Future awards will be made under new TIP #

TIP #	Project Description	Type of Improvement	Status
<b>CU1621</b>	Purchase Fixed Route Buses	To purchase two 35-foot, low-floor buses with either Section 5307 grant funding or discretionary funding that may become available	Removed; Future awards will be made under new TIP #
<b>CU1709</b>	Purchase Fixed Route Buses	To purchase two 35-foot, low-floor buses with either Section 5307 grant funding or discretionary funding that may become available	Removed; Future awards will be made under new TIP #

## MISSOURI STATE UNIVERSITY

TIP #	Project Description	Type of Improvement	Status
<b>MS1008</b>	Transit Planning Assessment for ITF	With the completion of Bear Park South and adjacent transitways, the MSU transit System, the MSU Transit System will require an independent operational planning review to assess its effectiveness in meeting system goals and to update its vision for serving campus and community transit needs in the future	Removed; Future awards will be made under new TIP #
<b>MS1009</b>	Transit Maintenance Equipment	Purchase mechanical equipment to assist MSU maintenance with servicing and maintaining Bear Park South (BPS-ITF) and associated transitways; a fire hose, mechanical sweeper, and skid loader will support cleaning and snow removal at BPS entrances/exits/top level and adjacent transitways	Removed; Future awards will be made under new TIP #
<b>MS1103</b>	Shuttle Transitway Phase II	Construct a transitway along John Q Hammons Parkway from Monroe Street to Grand Street, as an extension to the existing transit-way; these improvements would provide for a dedicated corridor for transit, pedestrians and bicyclists.	Removed; Future awards will be made under new TIP #
<b>MS1104</b>	Security Lighting	Purchase additional security lighting along shuttle routes in areas of reduced illumination	Removed; Future awards will be made under new TIP #
<b>MS1107</b>	Idea Commons Streetscaping	Provide sidewalk and transit stop improvements along Jefferson, Boonville, and Phelps to connect the JVIC activity center to the downtown activity center and to the public transportation system; project would include sidewalks, landscaping , and transit stop improvements	Removed; Future awards will be made under new TIP #

## OATS INC.

TIP #	Project Description	Type of Improvement	Status
<b>OA1300</b>	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	Awaiting Order
<b>OA1301</b>	Vehicle Request – FTA 5309	Request is to replace one 12-passenger van with a lift and wheelchair tie-downs	Removed; Future awards will be made under new TIP #
<b>OA1302</b>	Vehicle Request – FTA 5309	Request is to replace one minivan with a ramp and wheelchair tie-downs; amended request to include two additional vehicles not replaced in 2012; original TIP #s OA1102, OA1202	Removed; Future awards will be made under new TIP #
<b>OA1401</b>	Vehicle Request – FTA 5309	Request is to replace one minivan with a ramp and wheelchair tie-downs	Removed; Future awards will be made under new TIP #
<b>OA1402</b>	Vehicle Request – FTA 5309	Request is to replace three minivans with a ramp and wheelchair tie-downs	Removed; Future awards will be made under new TIP #
<b>OA1403</b>	Vehicle Request – FTA 5309	Request is to replace two 12-passenger vans with a lift and wheelchair tie-downs	Removed; Future awards will be made under new TIP #
<b>OA1500</b>	Vehicle Request – FTA 5309	Request is to replace one 17-passenger van with a lift and wheelchair tie-downs	Removed; Future awards will be made under new TIP #
<b>OA1501</b>	Vehicle Request – FTA 5309	Request is to replace one minivan with ramp and wheelchair tie-downs	Removed; Future awards will be made under new TIP #

TIP #	Project Description	Type of Improvement	Status
<b>OA1601</b>	Vehicle Request – FTA 5309	Request is to replace one minivan with ramp and wheelchair tie-downs	Removed; Future awards will be made under new TIP #

#### SOUTHWEST CENTER FOR INDEPENDENT LIVING

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



# 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/>



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$2,790,000	\$2,790,000	\$2,790,000	\$0	\$8,370,000
LOCAL	Local	CON	\$310,000	\$310,000	\$310,000	\$0	\$930,000
FAA (AIP)	Federal	ADMIN	\$0	\$0	\$0	\$2,790,000	\$2,790,000
LOCAL	Local	ADMIN	\$0	\$0	\$0	\$310,000	\$310,000
<b>Totals</b>			<b>\$3,100,000</b>	<b>\$3,100,000</b>	<b>\$3,100,000</b>	<b>\$3,100,000</b>	<b>\$12,400,000</b>

#### Notes

Source of Local Funds: Airport revenues.

<b>Prior Cost</b>	\$3,433,277
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$15,833,277



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$900,000	\$0	\$0	\$900,000
LOCAL	Local	CON	\$0	\$100,000	\$0	\$0	\$100,000
<b>Totals</b>			<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

### Notes

Source of Local Funds: Airport revenues. Reprogrammed from FY 2012.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,000,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$5,400,000	\$0	\$5,400,000
LOCAL	Local	CON	\$0	\$0	\$600,000	\$0	\$600,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$6,000,000</b>	<b>\$0</b>	<b>\$6,000,000</b>

#### Notes

Source of Local Funds: Airport revenues - description of project modified to include glycol collection in NA1204.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$6,000,000





# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## C) Aviation Section

**TIP # NA1206** CONSTRUCT GENERAL AVIATION FACILITIES, PHASES I/II

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** State Aviation Trust Fund

**AC Year of Conv.**

**STIP #**



### Project Description

Expand available area for future general aviation development.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$855,000	\$0	\$0	\$0	\$855,000
LOCAL	Local	CON	\$95,000	\$0	\$0	\$0	\$95,000
<b>Totals</b>			<b>\$950,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$950,000</b>

### Notes

Source of Local Funds: Airport revenues, including proceeds from sale of former Air Park South land. This land has been released by FAA for disposition.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$950,000



## Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$180,000	\$0	\$0	\$180,000
LOCAL	Local	CON	\$0	\$20,000	\$0	\$0	\$20,000
<b>Totals</b>			<b>\$0</b>	<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

#### Notes

Source of Local Funds: Airport funds.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$200,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**  
**Federal Agency**  
**Responsible Agency** Springfield-Branson National Airport  
**Federal Funding Category** AIP Entitlement  
**MoDOT Funding Category** N/A  
**AC Year of Conv.**  
**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$405,000	\$0	\$405,000
LOCAL	Local	CON	\$0	\$0	\$45,000	\$0	\$45,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$450,000</b>	<b>\$0</b>	<b>\$450,000</b>

### Notes

Source of Local Funds: Airport revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$450,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
LOCAL	Local	CAPITAL	\$0	\$80,000	\$0	\$0	\$80,000
FAA (AIP)	Federal	CON	\$0	\$720,000	\$0	\$0	\$720,000
<b>Totals</b>			<b>\$0</b>	<b>\$800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$800,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$800,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$1,170,000	\$0	\$0	\$1,170,000
LOCAL	Local	CON	\$0	\$130,000	\$0	\$0	\$130,000
<b>Totals</b>			<b>\$0</b>	<b>\$1,300,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,300,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,300,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category**

**AC Year of Conv.**

**STIP #**



#### Project Description

Pavement mitigation to prevent aircraft direct access to the runway from taxiway C and N.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$292,500	\$0	\$292,500
LOCAL	Local	CON	\$0	\$0	\$32,500	\$0	\$32,500
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$325,000</b>	<b>\$0</b>	<b>\$325,000</b>

#### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$325,000





# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$900,000	\$0	\$0	\$900,000
LOCAL	Local	CON	\$0	\$100,000	\$0	\$0	\$100,000
<b>Totals</b>			<b>\$0</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,000,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,000,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

Pavement mitigation to prevent aircraft direct access to runway from taxiways B and N.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$765,000	\$0	\$0	\$765,000
LOCAL	Local	CON	\$0	\$85,000	\$0	\$0	\$85,000
<b>Totals</b>			<b>\$0</b>	<b>\$850,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$850,000</b>

#### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$850,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### C) Aviation Section

**TIP # NA1701** TAXIWAY U & B DIRECT ACCESS MITIGATION

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**

#### Project Description

To mitigate direct access to runways from taxiways U & B.



Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$1,620,000	\$0	\$0	\$0	\$1,620,000
LOCAL	Local	CON	\$180,000	\$0	\$0	\$0	\$180,000
<b>Totals</b>			<b>\$1,800,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,800,000</b>

#### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,800,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** AIP Entitlement

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### 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	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$4,950,000	\$0	\$4,950,000
LOCAL	Local	CON	\$0	\$0	\$550,000	\$0	\$550,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$5,500,000</b>	<b>\$0</b>	<b>\$5,500,000</b>

### Notes

Reprogrammed from part of NA1203 (and previously NA1204).

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$5,500,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** None

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$1,350,000	\$0	\$1,350,000
LOCAL	Local	CON	\$0	\$0	\$150,000	\$0	\$150,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$1,500,000</b>	<b>\$0</b>	<b>\$1,500,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,500,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**  
**Federal Agency**  
**Responsible Agency** Springfield-Branson National Airport  
**Federal Funding Category** None  
**MoDOT Funding Category** N/A  
**AC Year of Conv.**  
**STIP #**



**Project Description**  
 Rehabilitate and resurface t-hanger taxiways to prevent FOD.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$855,000	\$0	\$0	\$855,000
LOCAL	Local	CON	\$0	\$95,000	\$0	\$0	\$95,000
<b>Totals</b>			<b>\$0</b>	<b>\$950,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$950,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$950,000





# Transportation Improvement Program - FY 2017-2020

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/Agency**  
**Federal Agency**  
**Responsible Agency** Springfield-Branson National Airport  
**Federal Funding Category** None  
**MoDOT Funding Category** N/A  
**AC Year of Conv.**  
**STIP #**



### Project Description

REPLACE ARFF VEHICLE EZ 4 WITH A NEWER MODEL. EZ 4 WAS PURCHASED IN 1994 AND HAS SURPASSED ITS USEFUL LIFE.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
LOCAL	Local	CAPITAL	\$0	\$0	\$70,000	\$0	\$70,000
FAA (AIP)	Federal	CON	\$0	\$0	\$630,000	\$0	\$630,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$700,000</b>	<b>\$0</b>	<b>\$700,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$700,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** None

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

EXTEND TAXIWAY W FROM TAXIWAY U TO TAXIWAY S TO PROVIDE ADDITIONAL AIRCRAFT MOVEMENT AREAS.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$2,430,000	\$0	\$2,430,000
LOCAL	Local	CON	\$0	\$0	\$270,000	\$0	\$270,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$2,700,000</b>	<b>\$0</b>	<b>\$2,700,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,700,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**  
**Federal Agency**  
**Responsible Agency** Springfield-Branson National Airport  
**Federal Funding Category** None  
**MoDOT Funding Category** N/A  
**AC Year of Conv.**  
**STIP #**



**Project Description**  
 RUNWAY N WILL BE REALIGNED FROM 14-32 TO 2-20

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$3,780,000	\$0	\$3,780,000
LOCAL	Local	CON	\$0	\$0	\$420,000	\$0	\$420,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$4,200,000</b>	<b>\$0</b>	<b>\$4,200,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,200,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** None

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

REHABILITATE RUNWAY 2-20 LIGHTING SYSTEM TO UPGRADE TO LED AND PROVIDE BETTER RELIABILITY AND SAFETY.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$360,000	\$0	\$360,000
LOCAL	Local	CON	\$0	\$0	\$40,000	\$0	\$40,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>	<b>\$0</b>	<b>\$400,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$400,000



# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

**Responsible Agency** Springfield-Branson National Airport

**Federal Funding Category** None

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### 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	FY2017	FY2018	FY2019	FY2020	Total
FAA (AIP)	Federal	CON	\$0	\$0	\$4,950,000	\$0	\$4,950,000
LOCAL	Local	CON	\$0	\$0	\$550,000	\$0	\$550,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$5,500,000</b>	<b>\$0</b>	<b>\$5,500,000</b>

### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$5,500,000

# PROJECTS

## SECTION D – BICYCLE/PEDESTRIAN

(EN) ENHANCEMENT OR TRANSPORTATION ALTERNATIVES PROGRAM

(MO) MODOT



## 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—
  - inventory, control, or removal of outdoor advertising;
  - 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
  - archaeological activities relating to impacts from implementation of a transportation project eligible under this title.
- Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to—

- address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff, including activities described in sections 133(b)(11), 328(a), and 329; or
- reduce vehicle-caused wildlife mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.

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

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



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

**TIP #** EN1506      **ROUTE 174 MULTI-USE TRAIL PHASE I**

**Route**      Route 174

**From**      Main

**To**      Lindsey

**Location/Agency**      City of Republic

**Federal Agency**      FHWA

**Responsible Agency**      City of Republic

**Federal Funding Category**      TAP

**MoDOT Funding Category**      N/A

**AC Year of Conv.**

**STIP #**      6900809



### Project Description

Asphalt path on the north side of Route 174 between Main and Lindsey.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
LOCAL	Local	ENG	\$55,065	\$0	\$0	\$0	\$55,065
LOCAL	Local	ROW	\$10,323	\$0	\$0	\$0	\$10,323
FHWA (TAP)	Federal	CON	\$205,465	\$0	\$0	\$0	\$205,465
LOCAL	Local	CON	\$64,654	\$0	\$0	\$0	\$64,654
<b>Totals</b>			<b>\$335,507</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$335,507</b>

### Notes

Source of Local Funds: City of Republic 1/2-cent Transportation Sales Tax and other local transportation revenue.

<b>Prior Cost</b>	\$55,669
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$391,176



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

**TIP #** EN1508 **COLLEGE STREET PHASE III**

**Route** Grant and College

**From** Grant Avenue

**To** College Street

**Location/Agency** City of Springfield

**Federal Agency** FHWA

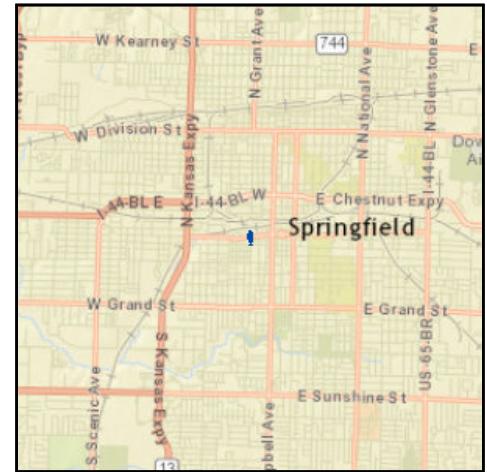
**Responsible Agency** City of Springfield

**Federal Funding Category** TAP

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #** 5911802



### Project Description

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.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (TAP)	Federal	CON	\$250,000	\$0	\$0	\$0	\$250,000
LOCAL	Local	CON	\$179,000	\$0	\$0	\$0	\$179,000
<b>Totals</b>			<b>\$429,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$429,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues; Springfield 1/4-cent Capital Improvement Program Sales Tax

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$429,000



# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Battlefield

**Federal Agency** FHWA

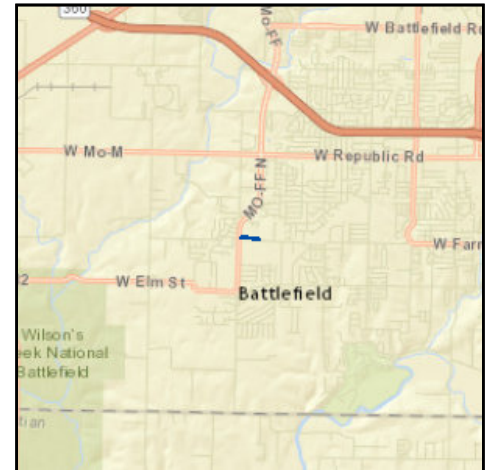
**Responsible Agency** City of Battlefield

**Federal Funding Category** STP-U

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$114,803	\$0	\$0	\$0	\$114,803
LOCAL	Local	ENG	\$28,700	\$0	\$0	\$0	\$28,700
FHWA	Federal	ROW	\$10,505	\$0	\$0	\$0	\$10,505
LOCAL	Local	ROW	\$2,626	\$0	\$0	\$0	\$2,626
FHWA	Federal	CON	\$375,172	\$0	\$0	\$0	\$375,172
LOCAL	Local	CON	\$93,793	\$0	\$0	\$0	\$93,793
<b>Totals</b>			<b>\$625,599</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$625,599</b>

### Notes

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

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$625,599





# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

**TIP # EN1701** PEDESTRIAN CROSSING SAFETY IMPROVEMENTS IN SPRINGFIELD

**Route** Rte. 13 & Rte. 160

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

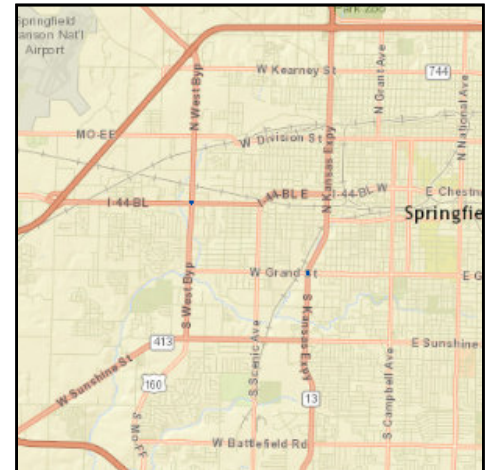
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3007D



### Project Description

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.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$120,000	\$0	\$0	\$0	\$120,000
MoDOT	State	ENG	\$30,000	\$0	\$0	\$0	\$30,000
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$128,000	\$0	\$0	\$0	\$128,000
FHWA (STP)	Federal	CON	\$116,000	\$0	\$0	\$0	\$116,000
MoDOT	State	CON	\$61,000	\$0	\$0	\$0	\$61,000
<b>Totals</b>			<b>\$457,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$457,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$457,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### D) Bicycle & Pedestrian Section

**TIP # EN1702** EAST KEARNEY STREET ADA IMPROVEMENTS

**Route** East Kearney St.

**From** Glenstone Ave.

**To** Rte. 65

**Location/Agency** City of Springfield

**Federal Agency** FHWA

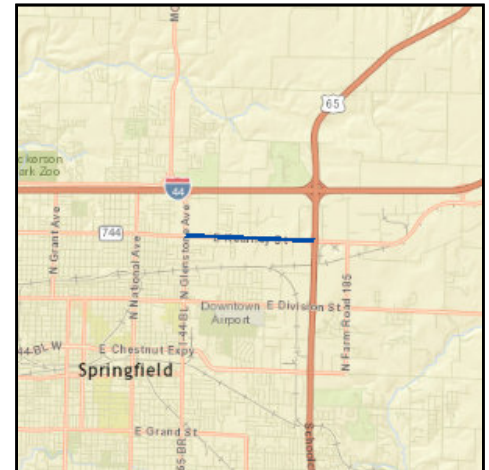
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3007B



#### Project Description

ADA improvements on East Kearney St. from Glenstone Ave. (Loop 44) to Rte. 65.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$182,400	\$0	\$0	\$0	\$182,400
MoDOT	State	ENG	\$45,600	\$0	\$0	\$0	\$45,600
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$212,000	\$0	\$0	\$0	\$212,000
FHWA (STP)	Federal	CON	\$159,200	\$0	\$0	\$0	\$159,200
MoDOT	State	CON	\$92,800	\$0	\$0	\$0	\$92,800
<b>Totals</b>			<b>\$694,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$694,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$694,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### D) Bicycle & Pedestrian Section

**TIP # EN1703** WEST KEARNEY STREET ADA IMPROVEMENTS

**Route** West Kearney St.

**From** West Bypass

**To** Kansas Expressway

**Location/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3007C



#### Project Description

ADA improvements on West Kearney St. from West Bypass (Rte. 160) to Kansas Expressway (Rte. 13).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STAP)	Federal	ENG	\$8,600	\$0	\$0	\$0	\$8,600
FHWA (STP)	Federal	ENG	\$63,400	\$0	\$0	\$0	\$63,400
MoDOT	State	ENG	\$18,000	\$0	\$0	\$0	\$18,000
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$146,400	\$0	\$0	\$0	\$146,400
MoDOT	State	CON	\$36,600	\$0	\$0	\$0	\$36,600
<b>Totals</b>			<b>\$275,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$275,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$275,000



# Transportation Improvement Program - FY 2017-2020

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**

**Location/Agency** Christian County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3077



### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$16,800	\$18,400	\$0	\$0	\$35,200
MoDOT	State	ENG	\$4,200	\$4,600	\$0	\$0	\$8,800
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$0	\$77,000	\$0	\$0	\$77,000
FHWA (STP)	Federal	CON	\$0	\$3,000	\$0	\$0	\$3,000
MoDOT	State	CON	\$0	\$20,000	\$0	\$0	\$20,000
<b>Totals</b>			<b>\$23,000</b>	<b>\$123,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$146,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$146,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

**TIP # EN1705** ADA IMPROVEMENTS ON VARIOUS ROUTES

**Route** Various

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3078



### Project Description

ADA improvements on Eastgate Ave. from Division St. (Rte. YY) to Sunshine St. and on Division St. (Rte. YY) from Cooper Blvd. 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,600	\$71,200	\$72,000	\$0	\$144,800
MoDOT	State	ENG	\$400	\$17,800	\$18,000	\$0	\$36,200
FHWA (STP)	Federal	ROW	\$0	\$400	\$0	\$0	\$400
FHWA (STAP)	Federal	CON	\$0	\$0	\$300,000	\$0	\$300,000
FHWA (STP)	Federal	CON	\$0	\$0	\$44,800	\$0	\$44,800
MoDOT	State	CON	\$0	\$0	\$86,200	\$0	\$86,200
FHWA (STP)	Federal	ADMIN	\$0	\$1,600	\$0	\$0	\$1,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$91,000</b>	<b>\$521,000</b>	<b>\$0</b>	<b>\$614,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$614,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### D) Bicycle & Pedestrian Section

**TIP #** EN1706      **SCOPING FOR ADA IMPROVEMENTS**

**Route**      Various

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FHWA

**Responsible Agency**      MoDOT

**Federal Funding Category**      STP

**MoDOT Funding Category**      Taking Care of the System

**AC Year of Conv.**

**STIP #**      8P3065



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$8,000	\$8,800	\$8,800	\$8,000	\$33,600
MoDOT	State	ENG	\$2,000	\$2,200	\$2,200	\$2,000	\$8,400
<b>Totals</b>			<b>\$10,000</b>	<b>\$11,000</b>	<b>\$11,000</b>	<b>\$10,000</b>	<b>\$42,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$10,000
<b>Total Cost</b>	\$52,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### D) Bicycle & Pedestrian Section

**TIP #** MO1309 PEDESTRIAN AND ADA ACCOMMODATIONS SCOPING

**Route** Various

**From** N/A

**To** N/A

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS), STP

**MoDOT Funding Category** Major Projects and Emerging Needs

**AC Year of Conv.**

**STIP #** 8P3007



#### Project Description

Scoping for pedestrian improvements and ADA accommodations along various state routes in the Ozarks Transportation Organization area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
MoDOT	State	ENG	\$5,000	\$5,000	\$0	\$0	\$10,000
MoDOT-AC	State	ENG	\$20,000	\$20,000	\$0	\$0	\$40,000
<b>Totals</b>			<b>\$25,000</b>	<b>\$25,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$50,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$100,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$150,000



# 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

## EXPLANATION OF FUNDING

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 E: Financial 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.s*



# Transportation Improvement Program - FY 2017-2020

## 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/Agency**      Christian County

**Federal Agency**      FHWA

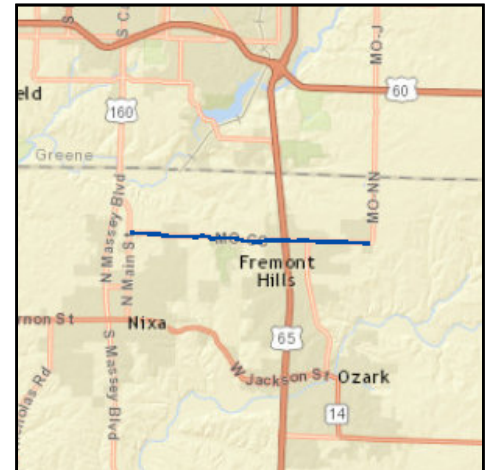
**Responsible Agency**      MoDOT

**Federal Funding Category**      STP

**MoDOT Funding Category**      Flexible and Other

**AC Year of Conv.**

**STIP #**      8S0736



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$78,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$82,000

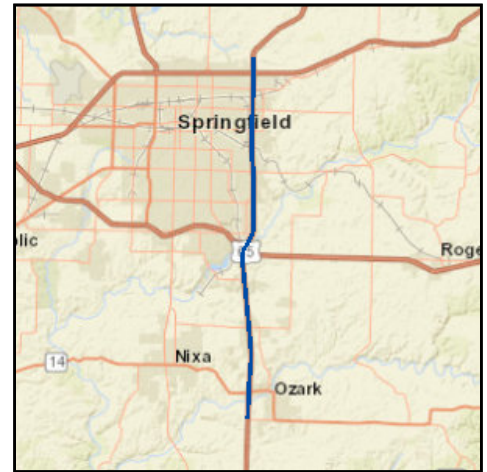


# Transportation Improvement Program - FY 2017-2020

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  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Major Projects and Emerging Needs  
**AC Year of Conv.**  
**STIP #** 8P0605



### Project Description

Scoping 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,056,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,060,000



# Transportation Improvement Program - FY 2017-2020

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/Agency** Christian County  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** Safety  
**MoDOT Funding Category** Safety  
**AC Year of Conv.**  
**STIP #** 8S3064



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$900	\$900	\$6,400	\$0	\$8,200
MoDOT	State	ENG	\$100	\$100	\$1,600	\$0	\$1,800
FHWA	Federal	CON	\$0	\$0	\$52,200	\$0	\$52,200
MoDOT	State	CON	\$0	\$0	\$5,800	\$0	\$5,800
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$66,000</b>	<b>\$0</b>	<b>\$68,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$70,000



## Transportation Improvement Program - FY 2017-2020

### 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/Agency** Christian County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3074



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,600	\$21,600	\$0	\$0	\$23,200
MoDOT	State	ENG	\$400	\$5,400	\$0	\$0	\$5,800
FHWA (STP)	Federal	CON	\$0	\$396,000	\$0	\$0	\$396,000
MoDOT	State	CON	\$0	\$99,000	\$0	\$0	\$99,000
<b>Totals</b>			<b>\$2,000</b>	<b>\$522,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$524,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$524,000





# Transportation Improvement Program - FY 2017-2020

## 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**

**To**

**Location/Agency** Christian County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3076



#### 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 route.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$4,000	\$32,800	\$0	\$0	\$36,800
MoDOT	State	ENG	\$1,000	\$8,200	\$0	\$0	\$9,200
FHWA (STP)	Federal	CON	\$0	\$627,200	\$0	\$0	\$627,200
MoDOT	State	CON	\$0	\$156,800	\$0	\$0	\$156,800
<b>Totals</b>			<b>\$5,000</b>	<b>\$825,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$830,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$830,000



## Transportation Improvement Program - FY 2017-2020

### 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/Agency** Christian County  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P0588



#### 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	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$20,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$1,138
<b>Future Cost</b>	\$5,000
<b>Total Cost</b>	\$26,138



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # GR1403** FREEWAY IMPROVEMENTS ON RTE. 60 EAST

**Route** US 60

**From** Highland Springs Road

**To** Farm Road 213

**Location/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P0683G



### 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	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$40,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$6,000
<b>Future Cost</b>	\$10,000
<b>Total Cost</b>	\$56,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # GR1501** KANSAS EXPRESSWAY EXTENSION

**Route** Kansas Expressway

**From** Republic Road

**To** East-West Arterial

**Location/Agency** Greene County

**Federal Agency** FHWA

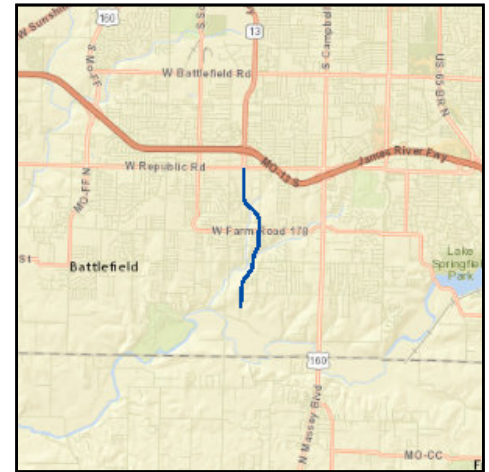
**Responsible Agency** Greene County

**Federal Funding Category** STP-U

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$1,679,927	\$0	\$0	\$0	\$1,679,927
LOCAL	Local	ENG	\$419,982	\$0	\$0	\$0	\$419,982
<b>Totals</b>			<b>\$2,099,909</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,099,909</b>

### Notes

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

<b>Prior Cost</b>	\$900,091
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$3,000,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

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

**Route** East-West Arterial

**From** Farm Road 141

**To** Campbell Avenue

**Location/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** Greene County

**Federal Funding Category** STP-U

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$0	\$0	\$0	\$1,120,000	\$1,120,000
LOCAL	Local	ENG	\$0	\$0	\$0	\$280,000	\$280,000
<b>Totals</b>			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,400,000</b>	<b>\$1,400,000</b>

### Notes

Source of Local Funds: Greene County Road and Bridge Fund.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,400,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # GR1601** BRIDGE REPLACEMENT, BRIDGE #1670228

**Route** Farm Road 167

**From** Farm Road 167

**To** Farm Road 167

**Location/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** Greene County

**Federal Funding Category** BRO

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

Replace existing bridge and upgrade approaches.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (BRO)	Federal	CON	\$320,000	\$0	\$0	\$0	\$320,000
LOCAL	Local	CON	\$80,000	\$0	\$0	\$0	\$80,000
<b>Totals</b>			<b>\$400,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$400,000</b>

#### Notes

Source of Local Funds: Greene County Road and Bridge Fund.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$400,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # GR1602** I-44 PAVEMENT IMPROVEMENTS EAST OF STRAFFORD

**Route** I-44  
**From** 0.5 miles e/o Rte. 125  
**To** Webster County line  
**Location/Agency** Greene County  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(I/M)  
**MoDOT Funding Category** Statewide Interstate and Major Bridge  
**AC Year of Conv.**  
**STIP #** 8I3047



#### Project Description

Pavement improvements on disconnected sections of I-44 from 0.5 miles east of Rte. 125 to the Webster County line.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$27,900	\$0	\$0	\$0	\$27,900
MoDOT	State	ENG	\$3,100	\$0	\$0	\$0	\$3,100
FHWA (NHPP)	Federal	CON	\$315,000	\$0	\$0	\$0	\$315,000
MoDOT	State	CON	\$35,000	\$0	\$0	\$0	\$35,000
<b>Totals</b>			<b>\$381,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$381,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$5,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$386,000





## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # GR1603** KANSAS EXPRESSWAY SAFETY IMPROVEMENTS

**Route** Rte. 13

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

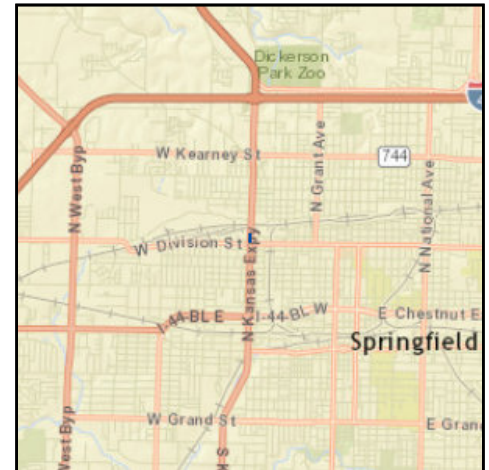
**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8S3063



#### Project Description

High friction surface treatment on the southbound lanes of Kansas Expressway (MO 13) north of Division Street.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$6,300	\$0	\$0	\$0	\$6,300
MoDOT	State	ENG	\$700	\$0	\$0	\$0	\$700
FHWA	Federal	CON	\$45,000	\$0	\$0	\$0	\$45,000
MoDOT	State	CON	\$5,000	\$0	\$0	\$0	\$5,000
<b>Totals</b>			<b>\$57,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$57,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$59,000



# Transportation Improvement Program - FY 2017-2020

## 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 miles west of Farm Rd. 94

**To** 0.4 miles west of I-44

**Location/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P0601B



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$8,000	\$8,000	\$80,000	\$373,600	\$469,600
MoDOT	State	ENG	\$2,000	\$2,000	\$20,000	\$93,400	\$117,400
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$100,000</b>	<b>\$467,000</b>	<b>\$587,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$8,447,000
<b>Total Cost</b>	\$9,034,000

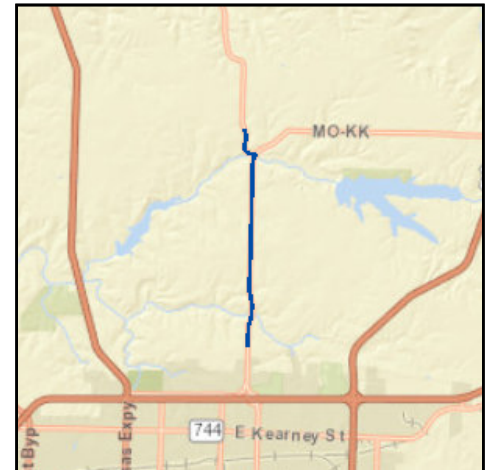


# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** GR1702      **ROUTE H CHIP SEAL**  
**Route** Rte. H  
**From** Rte. WW  
**To** Farm Road 100  
**Location/Agency** Greene County  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8S3090



#### Project Description

Chip seal pavement improvements on Rte. H from Rte. WW to Farm Rd. 100.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$4,000	\$0	\$0	\$0	\$4,000
MoDOT	State	ENG	\$1,000	\$0	\$0	\$0	\$1,000
MoDOT	State	CON	\$90,000	\$0	\$0	\$0	\$90,000
<b>Totals</b>			<b>\$95,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$95,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$95,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3092



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$1,600	\$9,600	\$0	\$12,000
MoDOT	State	ENG	\$200	\$400	\$2,400	\$0	\$3,000
FHWA (STP)	Federal	CON	\$0	\$0	\$161,600	\$0	\$161,600
MoDOT	State	CON	\$0	\$0	\$40,400	\$0	\$40,400
<b>Totals</b>			<b>\$1,000</b>	<b>\$2,000</b>	<b>\$214,000</b>	<b>\$0</b>	<b>\$217,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$217,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency** Greene County  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8S3082



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,600	\$2,400	\$32,000	\$0	\$36,000
MoDOT	State	ENG	\$400	\$600	\$8,000	\$0	\$9,000
FHWA (STP)	Federal	CON	\$0	\$0	\$636,000	\$0	\$636,000
MoDOT	State	CON	\$0	\$0	\$159,000	\$0	\$159,000
<b>Totals</b>			<b>\$2,000</b>	<b>\$3,000</b>	<b>\$835,000</b>	<b>\$0</b>	<b>\$840,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$840,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency** Greene County

**Federal Agency** FHWA

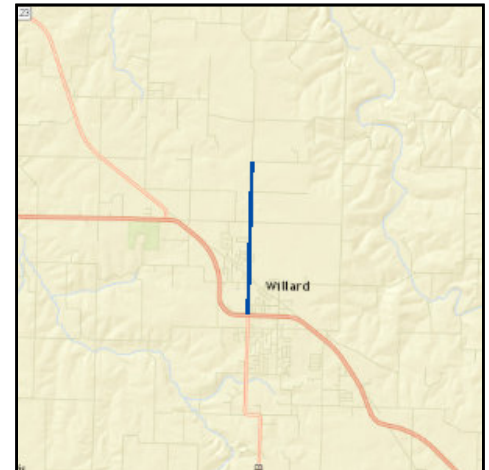
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3083



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$13,600	\$0	\$15,200
MoDOT	State	ENG	\$200	\$200	\$3,400	\$0	\$3,800
FHWA (STP)	Federal	CON	\$0	\$0	\$261,600	\$0	\$261,600
MoDOT	State	CON	\$0	\$0	\$65,400	\$0	\$65,400
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$344,000</b>	<b>\$0</b>	<b>\$346,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$346,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** GR1706      **SCOPING FOR I-44 INTERCHANGE IMPROVEMENTS**

**Route** I-44

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

**To**

**Location/Agency** Greene County

**Federal Agency** FHWA

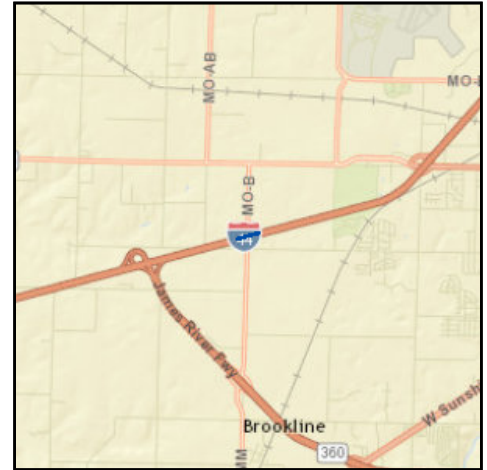
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8I3098



#### Project Description

Scoping for safety improvements on I-44 at Rtes. B and MM.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,800	\$1,800	\$1,800	\$18,000	\$23,400
MoDOT	State	ENG	\$200	\$200	\$200	\$2,000	\$2,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$20,000</b>	<b>\$26,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$2,000
<b>Total Cost</b>	\$28,000





## Transportation Improvement Program - FY 2017-2020

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

**Location/Agency**      Area Wide

**Federal Agency**        FHWA

**Responsible Agency**      MoDOT

**Federal Funding Category**      None

**MoDOT Funding Category**      Taking Care of the System

**AC Year of Conv.**

**STIP #**                  5B0800X



#### Project Description

Payment for Safe and Sound Bridge Program in OTO Area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
MoDOT	State	PMT	\$284,000	\$284,000	\$284,000	\$284,000	\$1,136,000
<b>Totals</b>			<b>\$284,000</b>	<b>\$284,000</b>	<b>\$284,000</b>	<b>\$284,000</b>	<b>\$1,136,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$1,725,000
<b>Future Cost</b>	\$3,692,000
<b>Total Cost</b>	\$6,553,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1505** ANNUAL GUARDRAIL AND GUARD CABLE REPAIR PROGRAM (2018)

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P2243



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$116,500	\$0	\$0	\$117,300
MoDOT	State	ENG	\$200	\$29,200	\$0	\$0	\$29,400
FHWA (STP)	Federal	CON	\$0	\$500,800	\$0	\$0	\$500,800
MoDOT	State	CON	\$0	\$125,200	\$0	\$0	\$125,200
<b>Totals</b>			<b>\$1,000</b>	<b>\$771,700</b>	<b>\$0</b>	<b>\$0</b>	<b>\$772,700</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: Split from MO1150.

**Prior Cost** \$6,000

**Future Cost** \$0

**Total Cost** \$778,700



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1608** ANNUAL ON-CALL WORK ZONE ENFORCEMENT PROGRAM (2017)

**Route** Various

**From** N/A

**To** N/A

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8P3054



#### Project Description

On-call work zone enforcement in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$2,700	\$0	\$0	\$0	\$2,700
MoDOT	State	ENG	\$300	\$0	\$0	\$0	\$300
FHWA	Federal	PMT	\$32,400	\$0	\$0	\$0	\$32,400
MoDOT	State	PMT	\$3,600	\$0	\$0	\$0	\$3,600
<b>Totals</b>			<b>\$39,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$39,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$1,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$40,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # MO1612** WEST CHESTNUT EXPRESSWAY PAVEMENT IMPROVEMENTS

**Route** Chestnut Expressway

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

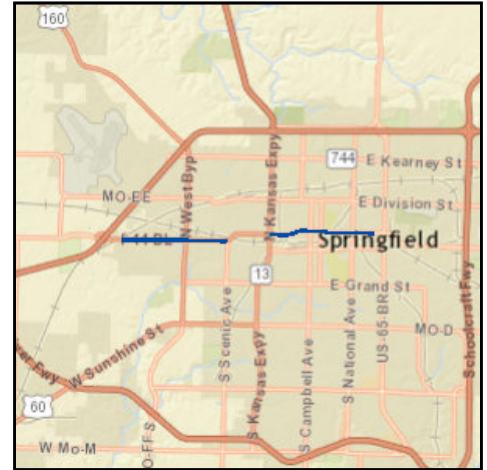
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3060



### Project Description

Pavement improvements on Chestnut Expressway from Lullwood St. to College St. and from Kansas Expressway to 0.1 mile east of Delaware Ave.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$105,600	\$0	\$0	\$0	\$105,600
MoDOT	State	ENG	\$26,400	\$0	\$0	\$0	\$26,400
FHWA (NHPP)	Federal	CON	\$1,355,200	\$0	\$0	\$0	\$1,355,200
MoDOT	State	CON	\$338,800	\$0	\$0	\$0	\$338,800
<b>Totals</b>			<b>\$1,826,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,826,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$7,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,833,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1613** ROUTE 14 PAVEMENT AND SAFETY IMPROVEMENTS

**Route** Route 14

**From** Route W

**To** Route OO

**Location/Agency** Christian County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3057



#### Project Description

Pavement and safety improvements on Rte. 14 from Rte. W to Rte. OO.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$60,800	\$0	\$0	\$0	\$60,800
MoDOT	State	ENG	\$15,200	\$0	\$0	\$0	\$15,200
FHWA (STP)	Federal	CON	\$428,800	\$0	\$0	\$0	\$428,800
MoDOT	State	CON	\$107,200	\$0	\$0	\$0	\$107,200
<b>Totals</b>			<b>\$612,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$612,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$614,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1614      **ROUTE EE PAVEMENT IMPROVEMENTS**

**Route**              Rte. EE

**From**              Rte. AB

**To**                  Rte. 160

**Location/Agency**              Greene County

**Federal Agency**                  FHWA

**Responsible Agency**              MoDOT

**Federal Funding Category**      STP

**MoDOT Funding Category**      Taking Care of the System

**AC Year of Conv.**

**STIP #**                  8S3058



#### Project Description

Pavement and safety improvements on Rte. EE from Rte. AB to Rte. 160.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$110,400	\$0	\$0	\$0	\$110,400
MoDOT	State	ENG	\$27,600	\$0	\$0	\$0	\$27,600
FHWA (STP)	Federal	CON	\$785,600	\$0	\$0	\$0	\$785,600
MoDOT	State	CON	\$196,400	\$0	\$0	\$0	\$196,400
<b>Totals</b>			<b>\$1,120,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,120,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,122,000



## Transportation Improvement Program - FY 2017-2020

### Project Detail by Section and Project Number with Map

#### E) Roadways Section

**TIP #** MO1615 SCOPING FOR RESURFACING ON RTE. AB

**Route** Rte. AB

**From** Rte. 160

**To** Rte. 266

**Location/Agency** Greene County

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3059



#### Project Description

Pavement and safety improvements on Rte. AB from Rte. 160 to Rte. 266.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$90,400	\$0	\$0	\$0	\$90,400
MoDOT	State	ENG	\$22,600	\$0	\$0	\$0	\$22,600
FHWA (STP)	Federal	CON	\$638,400	\$0	\$0	\$0	\$638,400
MoDOT	State	CON	\$159,600	\$0	\$0	\$0	\$159,600
<b>Totals</b>			<b>\$911,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$911,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$4,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$915,000





# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # MO1616** NORTH GLENSTONE AVENUE PAVEMENT REHABILITATION

**Route** Glenstone Ave.

**From** I-44

**To** Lombard St.

**Location/Agency** City of Springfield

**Federal Agency** FHWA

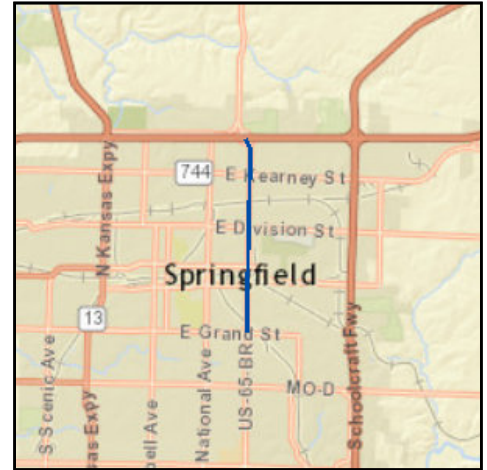
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3061



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$201,600	\$176,000	\$0	\$0	\$377,600
MoDOT	State	ENG	\$50,400	\$44,000	\$0	\$0	\$94,400
FHWA (NHPP)	Federal	ROW	\$0	\$21,600	\$0	\$0	\$21,600
MoDOT	State	ROW	\$0	\$5,400	\$0	\$0	\$5,400
FHWA (NHPP)	Federal	CON	\$0	\$2,269,600	\$0	\$0	\$2,269,600
MoDOT	State	CON	\$0	\$567,400	\$0	\$0	\$567,400
<b>Totals</b>			<b>\$252,000</b>	<b>\$3,084,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,336,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$13,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$3,349,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1617** EXPRESSWAY INTERSECTION SAFETY IMPROVEMENTS

**Route** Rtes. 413/60  
**From** Rte. 174  
**To** 0.5 miles west of West Bypass  
**Location/Agency** City of Republic  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** Safety  
**MoDOT Funding Category** Safety  
**AC Year of Conv.**  
**STIP #** 8P3056



#### Project Description

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.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$202,500	\$0	\$0	\$0	\$202,500
MoDOT	State	ENG	\$22,500	\$0	\$0	\$0	\$22,500
FHWA	Federal	CON	\$2,880,000	\$0	\$0	\$0	\$2,880,000
MoDOT	State	CON	\$320,000	\$0	\$0	\$0	\$320,000
<b>Totals</b>			<b>\$3,425,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,425,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: \$815,000 Open Container Program funds

**Prior Cost** \$223,000  
**Future Cost** \$0  
**Total Cost** \$3,648,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1618** I-44 RAMP SAFETY IMPROVEMENTS

**Route** I-44

**From** West Bypass

**To** Glenstone Ave.

**Location/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8I3055



#### Project Description

Safety improvements on I-44 ramps from West Bypass (Rte. 160) to Glenstone Ave. (Rte. H/Loop 44).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$134,100	\$0	\$0	\$0	\$134,100
MoDOT	State	ENG	\$14,900	\$0	\$0	\$0	\$14,900
FHWA	Federal	CON	\$1,658,700	\$0	\$0	\$0	\$1,658,700
MoDOT	State	CON	\$184,300	\$0	\$0	\$0	\$184,300
<b>Totals</b>			<b>\$1,992,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,992,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$174,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,166,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1619      ROUTE H BRIDGE OVER SOUTH DRY SAC

**Route**              Rte. H

**From**              South Dry Sac

**To**                  South Dry Sac

**Location/Agency**      Greene County

**Federal Agency**        FHWA

**Responsible Agency**      MoDOT

**Federal Funding Category** NHPP(Bridge)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #**                  8S0556



#### Project Description

Bridge improvements on Rte. H over South Dry Sac Creek.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$228,800	\$0	\$0	\$0	\$228,800
MoDOT	State	ENG	\$57,200	\$0	\$0	\$0	\$57,200
FHWA (NHPP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA (NHPP)	Federal	CON	\$567,200	\$0	\$0	\$0	\$567,200
MoDOT	State	CON	\$141,800	\$0	\$0	\$0	\$141,800
<b>Totals</b>			<b>\$997,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$997,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$10,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,007,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1701 ITS OPERATIONS AND MANAGEMENT (2017)

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** City of Springfield

**Federal Funding Category** STP, STP-Urban

**MoDOT Funding Category** Major Projects and Emerging Needs

**AC Year of Conv.**

**STIP #** 8Q3001



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	PMT	\$315,000	\$0	\$0	\$0	\$315,000
FHWA (STP)	Federal	PMT	\$234,400	\$0	\$0	\$0	\$234,400
LOCAL	Local	PMT	\$78,750	\$0	\$0	\$0	\$78,750
MoDOT	State	PMT	\$58,600	\$0	\$0	\$0	\$58,600
<b>Totals</b>			<b>\$686,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$686,750</b>

#### Notes

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

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$686,750



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3009



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$1,600	\$10,400	\$13,600
MoDOT	State	ENG	\$200	\$200	\$400	\$2,600	\$3,400
FHWA (STP)	Federal	CON	\$0	\$0	\$0	\$152,800	\$152,800
MoDOT	State	CON	\$0	\$0	\$0	\$38,200	\$38,200
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$2,000</b>	<b>\$204,000</b>	<b>\$208,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$6,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$214,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8I3070



#### Project Description

On-call work zone enforcement in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$900	\$2,700	\$0	\$0	\$3,600
MoDOT	State	ENG	\$100	\$300	\$0	\$0	\$400
FHWA	Federal	PMT	\$0	\$32,400	\$0	\$0	\$32,400
MoDOT	State	PMT	\$0	\$3,600	\$0	\$0	\$3,600
<b>Totals</b>			<b>\$1,000</b>	<b>\$39,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$40,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$40,000





## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8I3071



#### Project Description

On-call work zone enforcement in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$1,800	\$1,800	\$3,600	\$0	\$7,200
MoDOT	State	ENG	\$200	\$200	\$400	\$0	\$800
FHWA	Federal	PMT	\$0	\$0	\$32,400	\$0	\$32,400
MoDOT	State	PMT	\$0	\$0	\$3,600	\$0	\$3,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$44,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$44,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # MO1710** INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS (2018)

**Route** Various  
**From** Various  
**To** Various  
**Location/Agency** Area Wide  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Major Projects and Emerging Needs  
**AC Year of Conv.**  
**STIP #** 8P3088



### Project Description

Intersection improvements at various locations in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$208,000	\$439,200	\$0	\$0	\$647,200
MoDOT	State	ENG	\$52,000	\$109,800	\$0	\$0	\$161,800
FHWA (STP)	Federal	ROW	\$240,000	\$0	\$0	\$0	\$240,000
MoDOT	State	ROW	\$60,000	\$0	\$0	\$0	\$60,000
FHWA (STP)	Federal	CON	\$0	\$3,866,400	\$0	\$0	\$3,866,400
MoDOT	State	CON	\$0	\$966,600	\$0	\$0	\$966,600
<b>Totals</b>			<b>\$560,000</b>	<b>\$5,382,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,942,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: 2018 Intersection Cost Share Program

**Prior Cost** \$0  
**Future Cost** \$0  
**Total Cost** \$5,942,000



# Transportation Improvement Program - FY 2017-2020

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  
**Location/Agency** Area Wide  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Major Projects and Emerging Needs  
**AC Year of Conv.**  
**STIP #** 8P3087



### Project Description

Intersection improvements at various locations in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$8,000	\$8,000	\$264,000	\$367,200	\$647,200
MoDOT	State	ENG	\$2,000	\$2,000	\$66,000	\$91,800	\$161,800
FHWA (STP)	Federal	ROW	\$0	\$0	\$254,400	\$0	\$254,400
MoDOT	State	ROW	\$0	\$0	\$63,600	\$0	\$63,600
FHWA (STP)	Federal	CON	\$0	\$0	\$0	\$4,101,600	\$4,101,600
MoDOT	State	CON	\$0	\$0	\$0	\$1,025,400	\$1,025,400
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$648,000</b>	<b>\$5,586,000</b>	<b>\$6,254,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: 2020 Intersection Cost Share Program

**Prior Cost** \$0  
**Future Cost** \$0  
**Total Cost** \$6,254,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3089



#### Project Description

Pavement improvements on major routes in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$59,200	\$345,600	\$408,000
MoDOT	State	ENG	\$400	\$400	\$14,800	\$86,400	\$102,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$7,133,600	\$7,133,600
MoDOT	State	CON	\$0	\$0	\$0	\$1,783,400	\$1,783,400
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$74,000</b>	<b>\$9,349,000</b>	<b>\$9,427,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: Award Date 2020

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$9,427,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1713** EXPRESSWAY INTERSECTION SAFETY IMPROVEMENTS

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP, Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8P3091



#### Project Description

Safety improvements at various expressway intersections in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$1,800	\$600,300	\$0	\$0	\$602,100
MoDOT	State	ENG	\$200	\$66,700	\$0	\$0	\$66,900
FHWA	Federal	CON	\$0	\$4,727,700	\$0	\$0	\$4,727,700
MoDOT	State	CON	\$0	\$525,300	\$0	\$0	\$525,300
<b>Totals</b>			<b>\$2,000</b>	<b>\$5,920,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$5,922,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: \$860,000 Open Container funds

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$5,922,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3097



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$33,600	\$38,400
MoDOT	State	ENG	\$400	\$400	\$400	\$8,400	\$9,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$42,000</b>	<b>\$48,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: Award Date 2021

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$48,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # MO1715** INTERSECTION SAFETY IMPROVEMENTS

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8P3100



#### Project Description

Intersection safety improvements to offset left turns at various intersections in the OTO area.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$227,000	\$0	\$0	\$0	\$227,000
MoDOT	State	ENG	\$25,000	\$0	\$0	\$0	\$25,000
FHWA	Federal	CON	\$1,595,700	\$0	\$0	\$0	\$1,595,700
MoDOT	State	CON	\$177,300	\$0	\$0	\$0	\$177,300
<b>Totals</b>			<b>\$2,025,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,025,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,025,000





# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP #** MO1716 ITS OPERATIONS AND MANAGEMENT (2018)

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Major Projects and Emerging Needs

**AC Year of Conv.**

**STIP #** 8Q3072



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$0	\$0	\$1,600
MoDOT	State	ENG	\$200	\$200	\$0	\$0	\$400
FHWA	Federal	PMT	\$0	\$331,000	\$0	\$0	\$331,000
FHWA (STP)	Federal	PMT	\$0	\$234,400	\$0	\$0	\$234,400
LOCAL	Local	PMT	\$0	\$82,750	\$0	\$0	\$82,750
MoDOT	State	PMT	\$0	\$58,600	\$0	\$0	\$58,600
<b>Totals</b>			<b>\$1,000</b>	<b>\$707,750</b>	<b>\$0</b>	<b>\$0</b>	<b>\$708,750</b>

### Notes

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

FYI: Replaced MO1801

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$708,750



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

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

**Route** Various

**From** Various

**To** Various

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Major Projects and Emerging Needs

**AC Year of Conv.**

**STIP #** 8Q3073



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$800	\$0	\$2,400
MoDOT	State	ENG	\$200	\$200	\$200	\$0	\$600
FHWA (STP)	Federal	PMT	\$0	\$0	\$234,400	\$0	\$234,400
MoDOT	State	PMT	\$0	\$0	\$58,600	\$0	\$58,600
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$294,000</b>	<b>\$0</b>	<b>\$296,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$296,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1718 I-44 PAVEMENT REPAIR

**Route** I-44

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(I/M)

**MoDOT Funding Category** Statewide Interstate and Major Bridge

**AC Year of Conv.**

**STIP #** 0I3003O



#### Project Description

Job order contracting for pavement repair on I-44 in the Ozarks Transportation Organization.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$12,600	\$0	\$0	\$0	\$12,600
MoDOT	State	ENG	\$1,400	\$0	\$0	\$0	\$1,400
FHWA (NHPP)	Federal	CON	\$180,000	\$0	\$0	\$0	\$180,000
MoDOT	State	CON	\$20,000	\$0	\$0	\$0	\$20,000
<b>Totals</b>			<b>\$214,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$214,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$214,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1719      **SCOPING FOR BRIDGE IMPROVEMENTS**

**Route**              Various

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**        FHWA

**Responsible Agency**    MoDOT

**Federal Funding Category** NHPP(Bridge)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #**                  8P3067



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$48,000</b>	<b>\$48,000</b>	<b>\$48,000</b>	<b>\$48,000</b>	<b>\$192,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$48,000
<b>Total Cost</b>	\$240,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1720      SCOPING FOR BRIDGE PREVENTIVE MAINTENANCE

**Route**              Various

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**          FHWA

**Responsible Agency**      MoDOT

**Federal Funding Category** NHPP(Bridge)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #**                  8P3068



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	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
<b>Totals</b>			<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$5,000</b>	<b>\$20,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$4,000
<b>Total Cost</b>	\$24,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** MO1721      SCOPING FOR SAFETY IMPROVEMENTS

**Route**              Various

**From**

**To**

**Location/Agency**              Area Wide

**Federal Agency**              FHWA

**Responsible Agency**              MoDOT

**Federal Funding Category**      Safety

**MoDOT Funding Category**      Safety

**AC Year of Conv.**

**STIP #**                      8P3069



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$26,100	\$27,000	\$27,000	\$27,000	\$107,100
MoDOT	State	ENG	\$2,900	\$3,000	\$3,000	\$3,000	\$11,900
<b>Totals</b>			<b>\$29,000</b>	<b>\$30,000</b>	<b>\$30,000</b>	<b>\$30,000</b>	<b>\$119,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$29,000
<b>Total Cost</b>	\$148,000



## Transportation Improvement Program - FY 2017-2020

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**

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3099



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$16,800	\$16,800	\$16,800	\$18,400	\$68,800
MoDOT	State	ENG	\$4,200	\$4,200	\$4,200	\$4,600	\$17,200
<b>Totals</b>			<b>\$21,000</b>	<b>\$21,000</b>	<b>\$21,000</b>	<b>\$23,000</b>	<b>\$86,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$21,000
<b>Total Cost</b>	\$107,000





## Transportation Improvement Program - FY 2017-2020

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**

**Location/Agency** Area Wide

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3066



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$3,200	\$3,200	\$4,000	\$3,200	\$13,600
MoDOT	State	ENG	\$800	\$800	\$1,000	\$800	\$3,400
<b>Totals</b>			<b>\$4,000</b>	<b>\$4,000</b>	<b>\$5,000</b>	<b>\$4,000</b>	<b>\$17,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$4,000
<b>Total Cost</b>	\$21,000



## Transportation Improvement Program - FY 2017-2020

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.  
**Location/Agency** City of Nixa  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P0588H



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$40,000	\$431,200	\$240,000	\$0	\$711,200
MoDOT	State	ENG	\$10,000	\$107,800	\$60,000	\$0	\$177,800
FHWA (NHPP)	Federal	ROW	\$0	\$992,800	\$0	\$0	\$992,800
MoDOT	State	ROW	\$0	\$248,200	\$0	\$0	\$248,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$5,572,000	\$0	\$5,572,000
MoDOT	State	CON	\$0	\$0	\$1,393,000	\$0	\$1,393,000
<b>Totals</b>			<b>\$50,000</b>	<b>\$1,780,000</b>	<b>\$7,265,000</b>	<b>\$0</b>	<b>\$9,095,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$9,095,000



# Transportation Improvement Program - FY 2017-2020

## 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** Rte. M

**To** Estes St.

**Location/Agency** City of Nixa

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3093



#### Project Description

Capacity improvements on Route 14 from Route M (Nicholas Street) to Estes Road in Nixa.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$389,600	\$257,600	\$0	\$0	\$647,200
MoDOT	State	ENG	\$97,400	\$64,400	\$0	\$0	\$161,800
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	\$4,469,600	\$0	\$0	\$4,469,600
MoDOT	State	CON	\$0	\$1,117,400	\$0	\$0	\$1,117,400
<b>Totals</b>			<b>\$1,597,000</b>	<b>\$5,909,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,506,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$7,506,000



# Transportation Improvement Program - FY 2017-2020

## 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.

**Location/Agency** City of Nixa

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3075



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$1,600	\$12,000	\$0	\$0	\$13,600
MoDOT	State	ENG	\$400	\$3,000	\$0	\$0	\$3,400
FHWA (STP)	Federal	CON	\$0	\$223,200	\$0	\$0	\$223,200
MoDOT	State	CON	\$0	\$55,800	\$0	\$0	\$55,800
<b>Totals</b>			<b>\$2,000</b>	<b>\$294,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$296,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$296,000



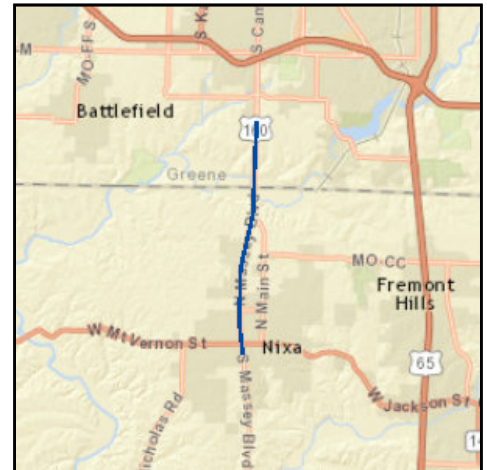
## Transportation Improvement Program - FY 2017-2020

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.  
**Location/Agency** City of Nixa  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P3033



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$1,600	\$6,400
MoDOT	State	ENG	\$400	\$400	\$400	\$400	\$1,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$8,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$8,000



# Transportation Improvement Program - FY 2017-2020

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** Finley Creek  
**Location/Agency** City of Nixa  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3051C



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$32,000	\$187,200	\$0	\$220,800
MoDOT	State	ENG	\$400	\$8,000	\$46,800	\$0	\$55,200
FHWA (NHPP)	Federal	CON	\$0	\$0	\$3,739,200	\$0	\$3,739,200
MoDOT	State	CON	\$0	\$0	\$934,800	\$0	\$934,800
<b>Totals</b>			<b>\$2,000</b>	<b>\$40,000</b>	<b>\$4,908,000</b>	<b>\$0</b>	<b>\$4,950,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,950,000



## Transportation Improvement Program - FY 2017-2020

### Project Detail by Section and Project Number with Map

#### E) Roadways Section

**TIP #** OK1401 **INTERSECTION IMPROVEMENTS AT JACKSON AND NN**

**Route** Rte. 14 (Jackson)

**From** Rte. 14

**To** at Rte. NN

**Location/Agency** City of Ozark

**Federal Agency** FHWA

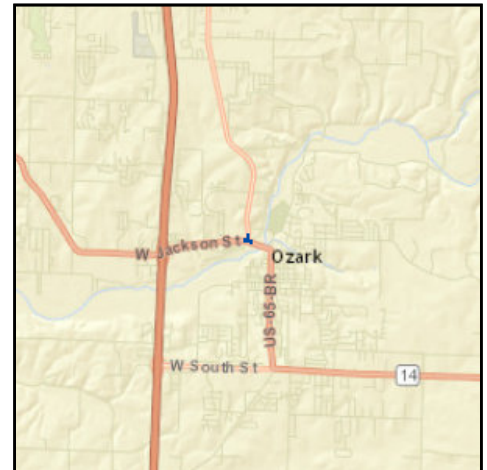
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Major Projects and Emerging Needs

**AC Year of Conv.** FY 2017, FY 2018, FY 2019

**STIP #** 8P3015



#### Project Description

Scoping for intersection improvements at Jackson Street and Rte. NN in Ozark.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
MoDOT-AC	State	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$16,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$20,000





# Transportation Improvement Program - FY 2017-2020

## 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/Agency** City of Ozark  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P3096



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$16,000	\$193,600	\$257,600	\$0	\$467,200
MoDOT	State	ENG	\$4,000	\$48,400	\$64,400	\$0	\$116,800
FHWA (STP)	Federal	ROW	\$0	\$8,000	\$0	\$0	\$8,000
MoDOT	State	ROW	\$0	\$2,000	\$0	\$0	\$2,000
FHWA (STP)	Federal	CON	\$0	\$0	\$2,271,200	\$0	\$2,271,200
MoDOT	State	CON	\$0	\$0	\$567,800	\$0	\$567,800
<b>Totals</b>			<b>\$20,000</b>	<b>\$252,000</b>	<b>\$3,161,000</b>	<b>\$0</b>	<b>\$3,433,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: \$835,000 Open Container funds

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$3,433,000



## Transportation Improvement Program - FY 2017-2020

### 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/Agency** City of Ozark

**Federal Agency** FHWA

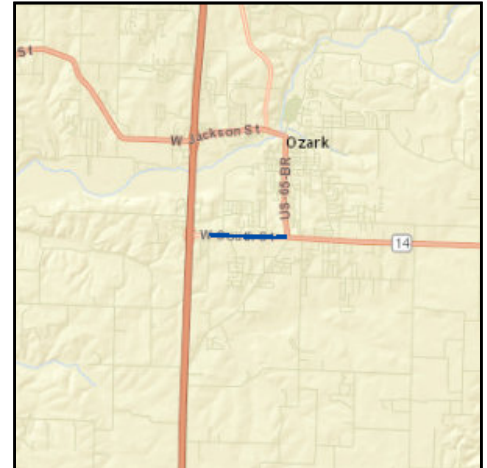
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3101



#### Project Description

Safety and capacity improvements on South St. from 19th St. to Rte. 14 (3rd St.) in Ozark.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$340,000	\$490,400	\$0	\$0	\$830,400
MoDOT	State	ENG	\$85,000	\$122,600	\$0	\$0	\$207,600
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	\$0	\$4,492,800	\$0	\$0	\$4,492,800
MoDOT	State	CON	\$0	\$1,123,200	\$0	\$0	\$1,123,200
<b>Totals</b>			<b>\$450,000</b>	<b>\$6,229,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,679,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$6,679,000



# Transportation Improvement Program - FY 2017-2020

## 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/Agency** City of Ozark  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P0605H



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$40,000	\$340,800	\$408,800	\$0	\$789,600
MoDOT	State	ENG	\$10,000	\$85,200	\$102,200	\$0	\$197,400
FHWA (STP)	Federal	CON	\$0	\$0	\$5,696,000	\$0	\$5,696,000
MoDOT	State	CON	\$0	\$0	\$1,424,000	\$0	\$1,424,000
<b>Totals</b>			<b>\$50,000</b>	<b>\$426,000</b>	<b>\$7,631,000</b>	<b>\$0</b>	<b>\$8,107,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$8,107,000



# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Rogersville

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P0683E



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$40,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$298,000
<b>Future Cost</b>	\$10,000
<b>Total Cost</b>	\$348,000



## Transportation Improvement Program - FY 2017-2020

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/Agency** Greene County

**Federal Agency** FHWA

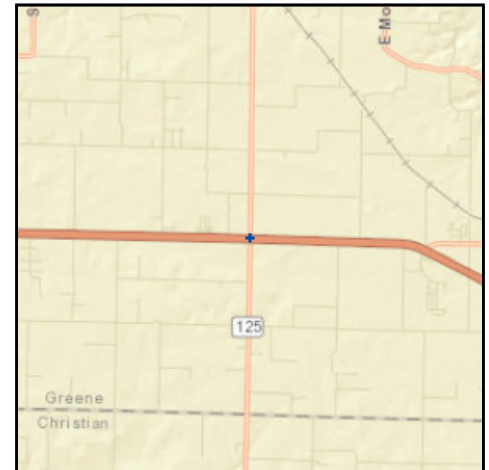
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P2381



#### Project Description

Intersection improvements at Route 60 and Route 125 near Rogersville.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$800	\$800	\$800	\$20,800	\$23,200
MoDOT	State	ENG	\$200	\$200	\$200	\$5,200	\$5,800
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$261,600	\$261,600
MoDOT	State	CON	\$0	\$0	\$0	\$65,400	\$65,400
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$353,000</b>	<b>\$356,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$35,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$391,000



## Transportation Improvement Program - FY 2017-2020

### 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/Agency** City of Republic

**Federal Agency** FHWA

**Responsible Agency** City of Republic

**Federal Funding Category** STP-U

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #** 6900811



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$151,512	\$0	\$0	\$0	\$151,512
LOCAL	Local	ENG	\$37,878	\$0	\$0	\$0	\$37,878
FHWA	Federal	CON	\$1,550,991	\$0	\$0	\$0	\$1,550,991
LOCAL	Local	CON	\$458,250	\$0	\$0	\$0	\$458,250
<b>Totals</b>			<b>\$2,198,631</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,198,631</b>

#### Notes

Non-Federal Funding Source: City Revenues

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

<b>Prior Cost</b>	\$261,400
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,460,031



## Transportation Improvement Program - FY 2017-2020

### 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  
**From** Farm Road 194  
**To** West. Ave in Republic  
**Location/Agency** City of Republic  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P0865



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$40,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$15,000
<b>Future Cost</b>	\$10,000
<b>Total Cost</b>	\$65,000







# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** SP1106 **EASTGATE AVENUE RELOCATION**

**Route** Eastgate Avenue  
**From** North of Chestnut Expressway  
**To** Chestnut Expressway  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** STP  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8P0850B



#### Project Description

Relocation Eastgate Avenue (east outer road) intersection east of Route 65 at Chestnut Expressway.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$128,800	\$0	\$0	\$0	\$128,800
MoDOT	State	ENG	\$32,200	\$0	\$0	\$0	\$32,200
FHWA (STP)	Federal	ROW	\$1,600	\$0	\$0	\$0	\$1,600
MoDOT	State	ROW	\$400	\$0	\$0	\$0	\$400
FHWA	Federal	CON	\$706,330	\$0	\$0	\$0	\$706,330
FHWA (STP)	Federal	CON	\$943,200	\$0	\$0	\$0	\$943,200
LOCAL	Local	CON	\$572,670	\$0	\$0	\$0	\$572,670
MoDOT	State	CON	\$235,800	\$0	\$0	\$0	\$235,800
<b>Totals</b>			<b>\$2,621,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,621,000</b>

#### Notes

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

<b>Prior Cost</b>	\$77,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$2,698,000

FYI: \$642,670 Springfield Sales Tax; \$606,330 Springfield STP-U; \$100,000 Greene County STP-U



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # SP1109** EAST CHESTNUT EXPRESSWAY RAILROAD OVERPASS

**Route** Chestnut Expressway  
**From** Chestnut Expressway  
**To** BNSF Railway  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS), STP  
**MoDOT Funding Category** Major Projects and Emerging Needs  
**AC Year of Conv.**  
**STIP #** 8P2196



#### Project Description

Construct a grade separated crossing at the Chestnut Expressway (Business 65) BNSF railway crossing 0.2 miles west of Route 65.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$254,400	\$0	\$0	\$0	\$254,400
MoDOT	State	ENG	\$63,600	\$0	\$0	\$0	\$63,600
FHWA (130)	Federal	CON	\$2,250,000	\$0	\$0	\$0	\$2,250,000
FHWA (NHPP)	Federal	CON	\$2,763,298	\$0	\$0	\$0	\$2,763,298
FHWA	Federal	CON	\$391,612	\$0	\$0	\$0	\$391,612
MoDOT	State	CON	\$690,824	\$0	\$0	\$0	\$690,824
MoDOT-GCSA	State	CON	\$750,000	\$0	\$0	\$0	\$750,000
OTHER	Other	CON	\$343,000	\$0	\$0	\$0	\$343,000
<b>Totals</b>			<b>\$7,506,734</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,506,734</b>

#### Notes

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

FYI: \$3,454,122 MoDOT Cost Share Program; \$2,458,612 Springfield STP-U; \$2,000,000 Springfield Sales Tax; \$343,000 BNSF

<b>Prior Cost</b>	\$4,652,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$12,158,734



## Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P2293



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$133,600	\$370,400	\$0	\$0	\$504,000
MoDOT	State	ENG	\$33,400	\$92,600	\$0	\$0	\$126,000
FHWA (HPP)	Federal	CON	\$0	\$166,134	\$0	\$0	\$166,134
FHWA (NHPP)	Federal	CON	\$0	\$2,756,800	\$0	\$0	\$2,756,800
MoDOT	State	CON	\$0	\$689,200	\$0	\$0	\$689,200
<b>Totals</b>			<b>\$167,000</b>	<b>\$4,075,134</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,242,134</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

Federal Funding Source: Federal Earmark - Demo ID MO108

FYI: \$166,134.42 Earmark

<b>Prior Cost</b>	\$309,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,551,134



# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield

**Federal Agency** FHWA

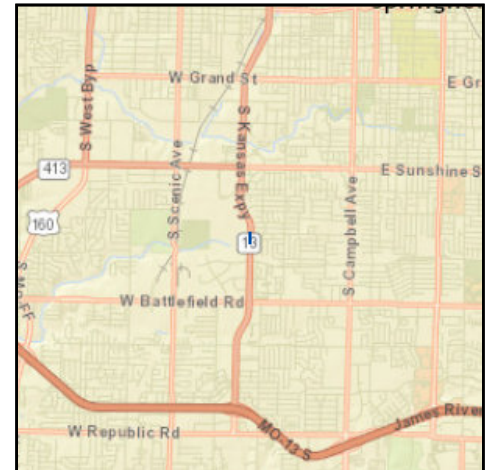
**Responsible Agency** Missouri State University

**Federal Funding Category** STP

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



### Project Description

Construction of an acceleration lane on Kansas Expressway at Broadmoor.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	CON	\$115,000	\$0	\$0	\$0	\$115,000
<b>Totals</b>			<b>\$115,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$115,000</b>

### Notes

Federal Funding Source: 100% Federal Earmark - Demo ID MO203

<b>Prior Cost</b>	\$238,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$353,000



## Transportation Improvement Program - FY 2017-2020

### 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/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 802397



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$24,000	\$88,800	\$0	\$0	\$112,800
MoDOT	State	ENG	\$6,000	\$22,200	\$0	\$0	\$28,200
FHWA (NHPP)	Federal	CON	\$0	\$656,800	\$0	\$0	\$656,800
MoDOT	State	CON	\$0	\$164,200	\$0	\$0	\$164,200
<b>Totals</b>			<b>\$30,000</b>	<b>\$932,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$962,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$19,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$981,000





# Transportation Improvement Program - FY 2017-2020

## 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/Agency** City of Springfield

**Federal Agency** FHWA/FTA

**Responsible Agency** Missouri State University

**Federal Funding Category** STP

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #** 5938802



#### 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	FY2017	FY2018	FY2019	FY2020	Total
LOCAL	Local	CON	\$3,155	\$0	\$0	\$0	\$3,155
<b>Totals</b>			<b>\$3,155</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,155</b>

#### Notes

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

Non-Federal Funding Source: Missouri State University Operating Funds

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

**Prior Cost** \$624,894

**Future Cost** \$0

**Total Cost** \$628,049





# Transportation Improvement Program - FY 2017-2020

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/Agency**

**Federal Agency**

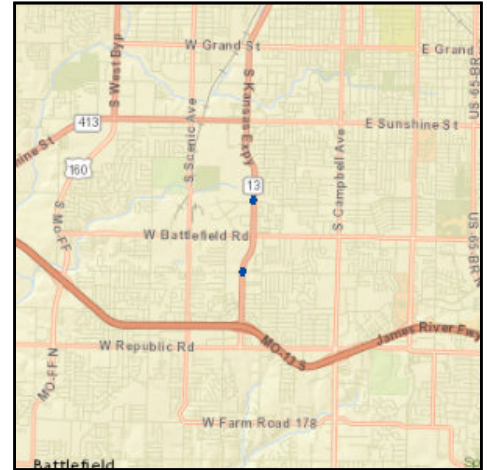
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P2390



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$1,600	\$7,000	\$11,800
MoDOT	State	ENG	\$400	\$400	\$400	\$0	\$1,200
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$2,000</b>	<b>\$7,000</b>	<b>\$13,000</b>

### Notes

Source of State Funds: State transportation revenues. Previously programmed funds of \$36,000.

<b>Prior Cost</b>	\$36,000
<b>Future Cost</b>	\$564,000
<b>Total Cost</b>	\$613,000



# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3032



### Project Description

Scoping for capacity improvements on James River Freeway from Kansas Expressway (Rte. 13) to Rte. 65.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$0	\$0	\$3,200
MoDOT	State	ENG	\$400	\$400	\$0	\$0	\$800
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$6,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$10,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # SP1415** ROUTE 65 AND DIVISION STREET INTERCHANGE

**Route** Rte. 65

**From** Division St.

**To** Rte. YY

**Location/Agency** City of Springfield

**Federal Agency** FHWA

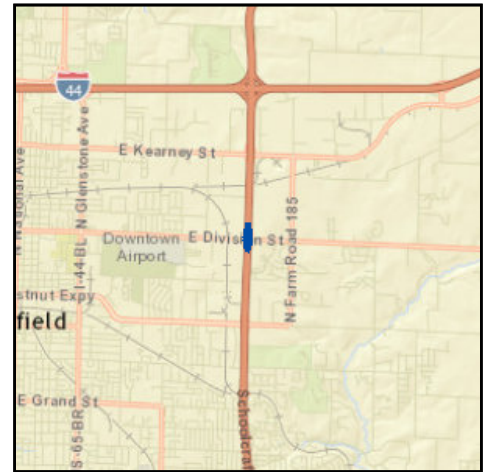
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3036



### Project Description

Interchange improvements at Rte. 65 and Division Street (Rte. YY).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$89,600	\$0	\$0	\$0	\$89,600
MoDOT	State	ENG	\$22,400	\$0	\$0	\$0	\$22,400
FHWA (NHPP)	Federal	CON	\$1,215,108	\$0	\$0	\$0	\$1,215,108
FHWA	Federal	CON	\$1,089,292	\$0	\$0	\$0	\$1,089,292
LOCAL	Local	CON	\$271,823	\$0	\$0	\$0	\$271,823
MoDOT	State	CON	\$303,777	\$0	\$0	\$0	\$303,777
<b>Totals</b>			<b>\$2,992,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,992,000</b>

### Notes

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

FYI: \$1,519,395 MoDOT Cost Share Program; \$1,823,292 Springfield STP-Urban; \$455,823 Springfield Sales Tax

<b>Prior Cost</b>	\$1,414,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,406,000



# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(I/M)  
**MoDOT Funding Category** Flexible and Other  
**AC Year of Conv.**  
**STIP #** 8I3044



### 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	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$10,000</b>	<b>\$40,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$10,000
<b>Total Cost</b>	\$50,000



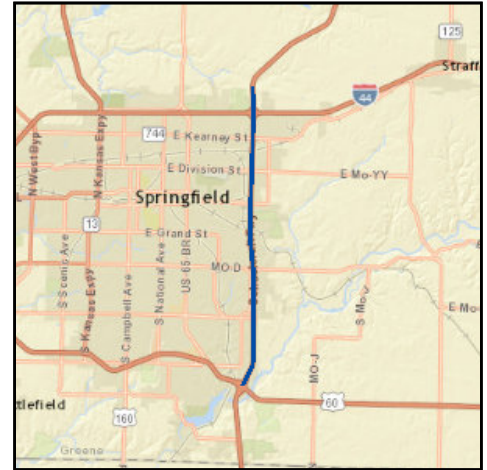
# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # SP1602** ROUTE 65 PAVEMENT IMPROVEMENTS IN SPRINGFIELD

**Route** Rte. 65  
**From** Kearney St.  
**To** Chestnut Expressway  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3048



#### Project Description

Pavement improvements on Rte. 65 from Kearney St. (Rte. 744) to Chestnut Expressway (Bus. 65).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$344,000	\$0	\$0	\$0	\$344,000
MoDOT	State	ENG	\$86,000	\$0	\$0	\$0	\$86,000
FHWA (NHPP)	Federal	CON	\$4,950,400	\$0	\$0	\$0	\$4,950,400
MoDOT	State	CON	\$1,237,600	\$0	\$0	\$0	\$1,237,600
<b>Totals</b>			<b>\$6,618,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,618,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$60,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$6,678,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # SP1604** CHESTNUT EXPRESSWAY SAFETY IMPROVEMENTS

**Route** Chestnut Expressway

**From** 0.18 miles east of College Rd.

**To** West Ave.

**Location/Agency** City of Springfield

**Federal Agency** FHWA

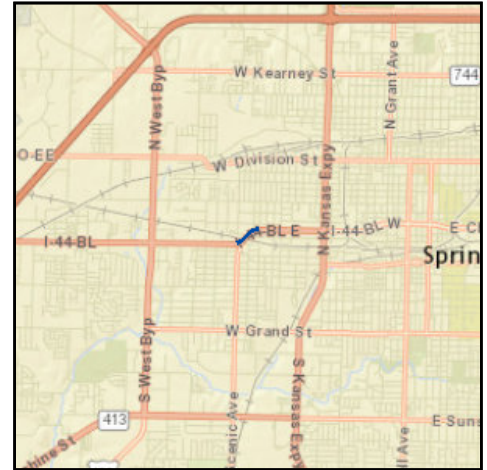
**Responsible Agency** MoDOT

**Federal Funding Category** Safety

**MoDOT Funding Category** Safety

**AC Year of Conv.**

**STIP #** 8S3062



#### Project Description

High friction surface treatment on the westbound lanes of Chestnut Expressway (LP 44) east of College Road.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA	Federal	ENG	\$7,200	\$0	\$0	\$0	\$7,200
MoDOT	State	ENG	\$800	\$0	\$0	\$0	\$800
FHWA	Federal	CON	\$50,400	\$0	\$0	\$0	\$50,400
MoDOT	State	CON	\$5,600	\$0	\$0	\$0	\$5,600
<b>Totals</b>			<b>\$64,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$64,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$2,000
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$66,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** SP1605 **MT. VERNON STREET BRIDGE OVER JORDAN CREEK**

**Route** Mount Vernon

**From**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

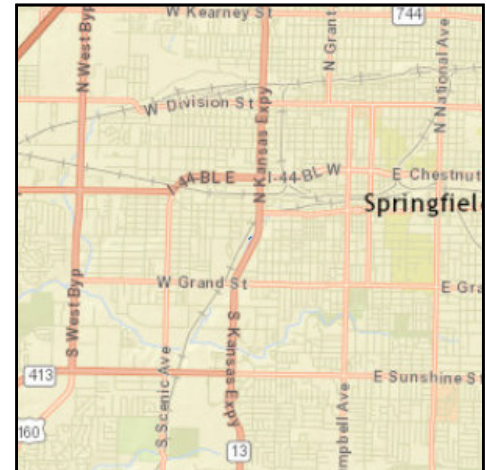
**Responsible Agency** City of Springfield

**Federal Funding Category** BRM

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

Replacement of the Mount Vernon Street Bridge over Jordan Creek.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (BRM)	Federal	ROW	\$40,000	\$0	\$0	\$0	\$40,000
LOCAL	Local	ROW	\$10,000	\$0	\$0	\$0	\$10,000
FHWA (BRM)	Federal	CON	\$942,905	\$0	\$0	\$0	\$942,905
LOCAL	Local	CON	\$257,095	\$0	\$0	\$0	\$257,095
<b>Totals</b>			<b>\$1,250,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,250,000</b>

#### Notes

Source of Local Funding: Local transportation revenues.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,250,000





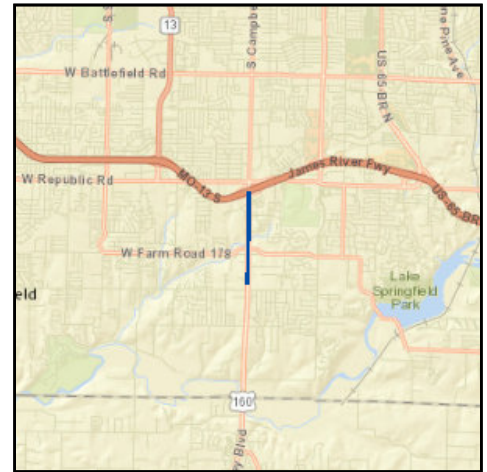
# Transportation Improvement Program - FY 2017-2020

## 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/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3051B



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$16,800	\$0	\$0	\$18,400
MoDOT	State	ENG	\$400	\$4,200	\$0	\$0	\$4,600
FHWA (NHPP)	Federal	CON	\$0	\$298,400	\$0	\$0	\$298,400
MoDOT	State	CON	\$0	\$74,600	\$0	\$0	\$74,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$394,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$396,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$396,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # SP1702** JAMES RIVER FREEWAY PAVEMENT AND RAMP IMPROVEMENTS

**Route** James River Freeway

**From** 0.2 miles west of Rte. MM

**To** Rte. 65

**Location/Agency** City of Springfield

**Federal Agency** FHWA

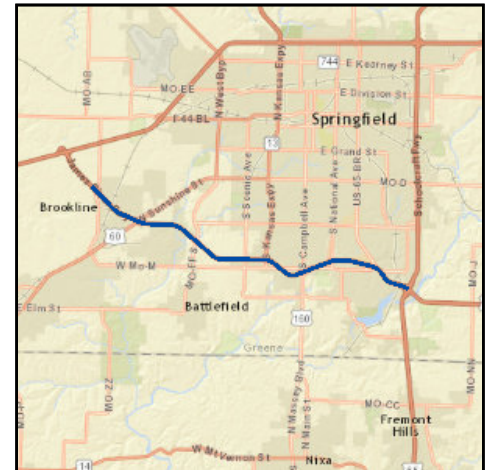
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3102



### Project Description

Pavement and operational improvements on ramps at various locations on James River Freeway from 0.2 miles west of Rte. MM to Rte. 65.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$408,800	\$0	\$0	\$0	\$408,800
MoDOT	State	ENG	\$102,200	\$0	\$0	\$0	\$102,200
FHWA (NHPP)	Federal	CON	\$0	\$2,944,800	\$0	\$0	\$2,944,800
MoDOT	State	CON	\$0	\$736,200	\$0	\$0	\$736,200
<b>Totals</b>			<b>\$511,000</b>	<b>\$3,681,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,192,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,192,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # SP1703** ROUTE 65 GUARDRAIL IMPROVEMENTS KEARNEY TO SUNSHINE

**Route** Rte. 65  
**From** Kearney St.  
**To** 0.3 miles north of Sunshine St.  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3079



### Project Description

Guardrail improvements on Rte. 65 from Kearney St. (Rte. 744) to 0.3 miles north of Sunshine St. (Rte. D).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$56,800	\$0	\$0	\$0	\$56,800
MoDOT	State	ENG	\$14,200	\$0	\$0	\$0	\$14,200
FHWA (NHPP)	Federal	CON	\$324,000	\$0	\$0	\$0	\$324,000
MoDOT	State	CON	\$81,000	\$0	\$0	\$0	\$81,000
<b>Totals</b>			<b>\$476,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$476,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$476,000



# Transportation Improvement Program - FY 2017-2020

## 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** VWM-Kearney

**To** Sunshine to JRF

**Location/Agency** City of Springfield

**Federal Agency** FHWA

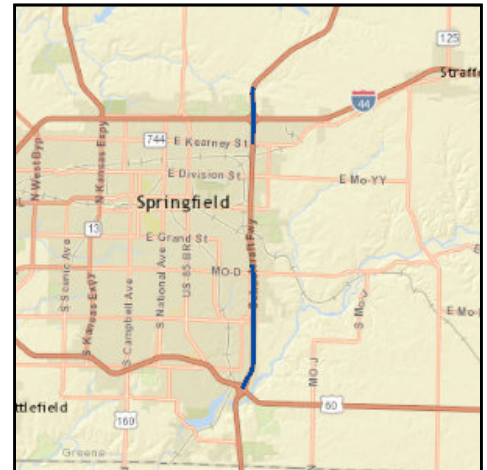
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3079B



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$23,200	\$46,400	\$0	\$71,200
MoDOT	State	ENG	\$400	\$5,800	\$11,600	\$0	\$17,800
FHWA (NHPP)	Federal	CON	\$0	\$0	\$388,000	\$0	\$388,000
MoDOT	State	CON	\$0	\$0	\$97,000	\$0	\$97,000
<b>Totals</b>			<b>\$2,000</b>	<b>\$29,000</b>	<b>\$543,000</b>	<b>\$0</b>	<b>\$574,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$574,000



# Transportation Improvement Program - FY 2017-2020

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**

**To**

**Location/Agency** City of Springfield

**Federal Agency** FHWA

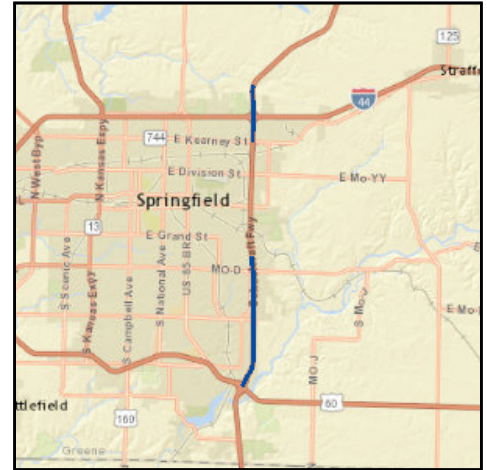
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3080



### 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	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$8,000	\$128,000	\$450,400	\$0	\$586,400
MoDOT	State	ENG	\$0	\$32,000	\$112,600	\$0	\$144,600
FHWA (NHPP)	Federal	CON	\$0	\$0	\$7,820,800	\$0	\$7,820,800
MoDOT	State	CON	\$2,000	\$0	\$1,955,200	\$0	\$1,957,200
<b>Totals</b>			<b>\$10,000</b>	<b>\$160,000</b>	<b>\$10,339,000</b>	<b>\$0</b>	<b>\$10,509,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$10,509,000



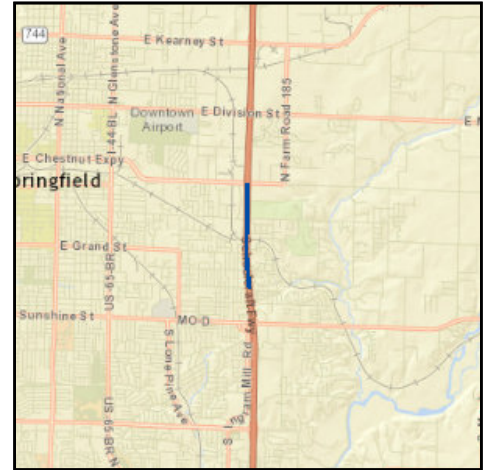
# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # SP1706** ROUTE 65 PAVEMENT IMPROVEMENTS CHESTNUT TO SUNSHINE

**Route** Rte. 65  
**From** Chestnut Expressway  
**To** 0.5 miles north of Sunshine St.  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3081



#### Project Description

Pavement improvements on Rte. 65 from Chestnut Expressway (Bus. 65) to 0.5 miles north of Sunshine St. (Rte. D).

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$285,600	\$0	\$0	\$0	\$285,600
MoDOT	State	ENG	\$71,400	\$0	\$0	\$0	\$71,400
FHWA (I/M)	Federal	CON	\$3,585,600	\$0	\$0	\$0	\$3,585,600
MoDOT	State	CON	\$896,400	\$0	\$0	\$0	\$896,400
<b>Totals</b>			<b>\$4,839,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,839,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$4,839,000





# Transportation Improvement Program - FY 2017-2020

## 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** Sunshine St.

**Location/Agency** City of Springfield

**Federal Agency** FHWA

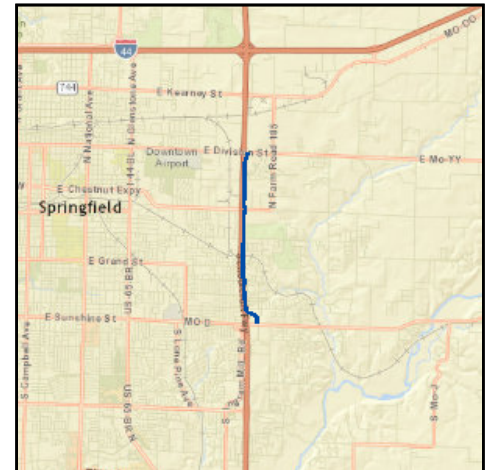
**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8S3085



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$12,000	\$0	\$13,600
MoDOT	State	ENG	\$200	\$200	\$3,000	\$0	\$3,400
FHWA (STP)	Federal	CON	\$0	\$0	\$235,200	\$0	\$235,200
MoDOT	State	CON	\$0	\$0	\$58,800	\$0	\$58,800
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$309,000</b>	<b>\$0</b>	<b>\$311,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$311,000





# Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3050C



### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$2,400	\$40,000	\$45,600
MoDOT	State	ENG	\$400	\$400	\$600	\$10,000	\$11,400
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$798,400	\$798,400
MoDOT	State	CON	\$0	\$0	\$0	\$199,600	\$199,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$3,000</b>	<b>\$1,048,000</b>	<b>\$1,055,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,055,000



## Transportation Improvement Program - FY 2017-2020

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/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Flexible and Other

**AC Year of Conv.**

**STIP #** 8P3103



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	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
<b>Totals</b>			<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$20,000</b>	<b>\$80,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$20,000
<b>Total Cost</b>	\$100,000



## Transportation Improvement Program - FY 2017-2020

### Project Detail by Section and Project Number with Map

#### E) Roadways Section

**TIP #** SP1710      **GLENSTONE AVENUE PAVEMENT IMPROVEMENTS**

**Route** Glenstone Ave.

**From** I-44

**To** BNSF Railway

**Location/Agency** City of Springfield

**Federal Agency** FHWA

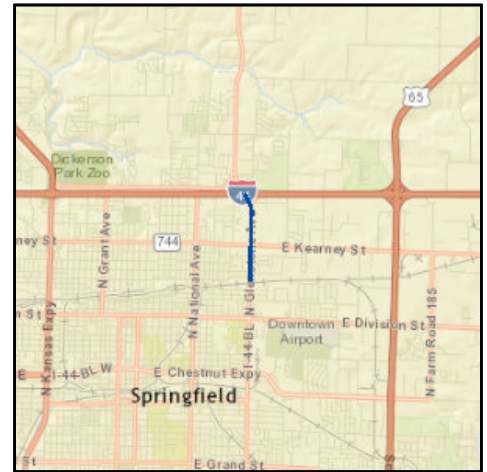
**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3050B



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$1,600	\$1,600	\$2,400	\$38,400	\$44,000
MoDOT	State	ENG	\$400	\$400	\$600	\$9,600	\$11,000
FHWA (NHPP)	Federal	CON	\$0	\$0	\$0	\$590,400	\$590,400
MoDOT	State	CON	\$0	\$0	\$0	\$147,600	\$147,600
<b>Totals</b>			<b>\$2,000</b>	<b>\$2,000</b>	<b>\$3,000</b>	<b>\$786,000</b>	<b>\$793,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$793,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP # SP1711** JAMES RIVER FREEWAY PAVEMENT IMPROVEMENTS

**Route** James River Freeway  
**From** Kansas Expressway  
**To** 0.7 miles west of Rte. 65  
**Location/Agency** City of Springfield  
**Federal Agency** FHWA  
**Responsible Agency** MoDOT  
**Federal Funding Category** NHPP(NHS)  
**MoDOT Funding Category** Taking Care of the System  
**AC Year of Conv.**  
**STIP #** 8P3049B



### Project Description

Pavement improvements on disconnected sections of James River Freeway (Rte. 60) from Kansas Expressway (Rte. 13) to 0.7 miles west of Rte. 65 in Springfield.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHPP)	Federal	ENG	\$31,200	\$0	\$0	\$0	\$31,200
MoDOT	State	ENG	\$7,800	\$0	\$0	\$0	\$7,800
FHWA (NHPP)	Federal	CON	\$392,000	\$0	\$0	\$0	\$392,000
MoDOT	State	CON	\$98,000	\$0	\$0	\$0	\$98,000
<b>Totals</b>			<b>\$529,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$529,000</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$529,000



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP # SP1712** JAMES RIVER FREEWAY GUARDRAIL IMPROVEMENTS

**Route** Rte. 360 and Rte. 60

**From** 0.3 miles south of I-44

**To** Rte. 65

**Location/Agency** City of Springfield

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** NHPP(NHS)

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.**

**STIP #** 8P3094



#### Project Description

Guardrail improvements on James River Freeway from 0.3 miles south of I-44 to Rte. 65.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (NHS)	Federal	ENG	\$187,200	\$0	\$0	\$0	\$187,200
MoDOT	State	ENG	\$46,800	\$0	\$0	\$0	\$46,800
FHWA (NHS)	Federal	CON	\$1,152,000	\$0	\$0	\$0	\$1,152,000
MoDOT	State	CON	\$288,000	\$0	\$0	\$0	\$288,000
<b>Totals</b>			<b>\$1,674,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,674,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$1,674,000



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## E) Roadways Section

**TIP #** SP1713      **ROUTE EE AND AIRPORT BOULEVARD RESURFACING**

**Route**      Rte. EE and Airport Blvd.

**From**

**To**

**Location/Agency**      City of Springfield

**Federal Agency**      None

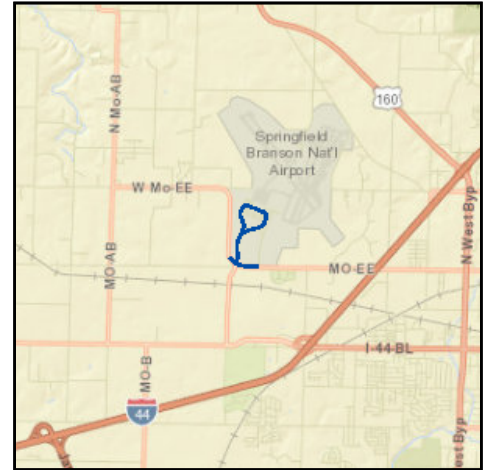
**Responsible Agency**      MoDOT

**Federal Funding Category**      None

**MoDOT Funding Category**      Taking Care of the System

**AC Year of Conv.**

**STIP #**      8S3058B



### Project Description

Pavement improvements on Rte. EE from 0.2 mile west of Airport Boulevard to 0.9 mile east of Airport Boulevard and on North Airport Boulevard.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
LOCAL	Local	ENG	\$33,610	\$0	\$0	\$0	\$33,610
LOCAL	Local	CON	\$236,600	\$0	\$0	\$0	\$236,600
<b>Totals</b>			<b>\$270,210</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$270,210</b>

### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$270,210



# Transportation Improvement Program - FY 2017-2020

## Project Detail by Section and Project Number with Map

### E) Roadways Section

**TIP #** WI1301 **WILLARD INTERSECTION IMPROVEMENTS**

**Route** Route 160

**From** Route AB

**To** Miller Road

**Location/Agency** City of Willard

**Federal Agency** FHWA

**Responsible Agency** MoDOT

**Federal Funding Category** STP

**MoDOT Funding Category** Taking Care of the System

**AC Year of Conv.** FY 2015

**STIP #** 8P2389



#### Project Description

Intersection improvements on Route 160 at Route AB and Miller Road in Willard.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FHWA (STP)	Federal	ENG	\$800	\$800	\$800	\$800	\$3,200
MoDOT	State	ENG	\$200	\$200	\$200	\$200	\$800
<b>Totals</b>			<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$1,000</b>	<b>\$4,000</b>

#### Notes

Non-Federal Funding Source: State Transportation Revenues

<b>Prior Cost</b>	\$60,000
<b>Future Cost</b>	\$867,000
<b>Total Cost</b>	\$931,000



# PROJECTS

## SECTION F – TRANSIT

### CU – CITY UTILITIES

### MO – MISSOURI DEPARTMENT OF TRANSPORTATION

## FUNDING SOURCES

Transit is federally funded by two types of grant programs – formula and discretionary. Formula grants are awarded to states and local agencies based on formulae of population. Discretionary grants are awarded based on meeting application requirements and specific criteria. Each grant program is referred to by name and by a number that correlates to the section number of Title 49 of the United States Code.

The OTO is responsible for allocating the formula funding for the transit providers in the region. This includes Sections 5307, 5310, and 5339 funding. Discretionary programs are awarded at the national level through FTA.

Transit funding programs were reorganized under MAP-21, changing distribution and project eligibility for funding from definitions under SAFETEA-LU (Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users), the prior surface transportation authorization act. Additional changes were made with the passage of the FAST Act, including the introduction of Bus and Bus Facilities Discretionary Grants. Projects eligible for Section 5307 (Urbanized Area Formula Grants) continue to be awarded by OTO through the TIP Subcommittee and the selection criteria is included herein. Due to changes in funding, OTO is awaiting guidance to develop criteria and award new projects eligible for Sections 5310 and 5339 funding.

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.

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 special needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

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.

Local funding for City Utilities-sponsored projects is derived from several revenue sources: farebox, advertising, and utility ratepayers.

## 5307 SELECTION CRITERIA

When awarding Section 5307 funding, the goal for the OTO is to create and maintain a safe, accessible, and energy efficient metropolitan area transit system that will enhance the region's livability and assure its economic vitality. The Springfield metropolitan area public transit providers that are eligible for FTA Section 5307 funding shall apply for vehicles under FTA Section 5339, unless all provider smaller capital needs have already been addressed with the available FTA Section 5307 funds and there are sufficient resources still available to fund an entire vehicle.

## PROCEDURE

FTA Section 5307 capital project requests shall be analyzed based on the following considerations and ranked by each reviewer. The numerical point system takes into account a weighted factor for each consideration. The OTO TIP subcommittee will individually rank each FTA Section 5307 project. The results of the individual ranking process will be averaged from all subcommittee rankings.

## RANKING CONSIDERATION

Project Consideration	Maximum Points Available
A project that addresses a critical security and safety issue for the transit provider	10
A project that addresses System Management Goals and Needs (i.e., equipment, structures), as outlined in the transit system's adopted plan	10
A system enhancement project that increases the efficiency and effectiveness of the transit system	10
A project that provides for transit amenities	10
A project that provides service to previously underserved populations	10
A project that facilitates transit agency partnerships in the metropolitan area	10
A project that preserves the existing system and provides upgrades of facilities and equipment	10
A project required to comply with the Americans with Disabilities Act (ADA)	10
A project that supports compliance with a statutory mandate or requirement	10
A project that addresses and goals and objectives from current LRTP	10
<b>Total Points Possible</b>	<b>100</b>

## 5310 SELECTION CRITERIA

When awarding Section 5310 funding, the goal for the OTO is to create and maintain a safe, accessible, and energy efficient metropolitan area transit system that will enhance the region's livability and assure its economic vitality. 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.

## PROCEDURE

An application furnished to the OTO must be submitted according to solicitation guidelines. Section 5310 project requests shall be analyzed based on the adopted considerations and ranked by each reviewer. The OTO Local Coordinating Board for Transit will individually rank each Section 5310 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. The score will be used as a recommendation to the OTO Board of Directors. The OTO Board of Directors will be the final decision-making body for project selection.

## RANKING CONSIDERATION

Project Consideration	Maximum Points Available
This project provides for an increased number of passengers served per week	10
This project has an increase in the agency's service area and/or ADA amenities offered	10
This project supports services of established agencies	5
This project will provide service to an area not previously serviced	10
This project is in alignment with the Transportation Coordination Plan strategies	5
This project replaces an existing vehicle in order to maintain existing services	20
This project expands ADA accessibility to public transportation	5
Agency has not been awarded a vehicle in the past two years	5
This project is eligible under any eligible category	5
<b>Total Points Possible</b>	<b>75</b>

## 5339 SELECTION CRITERIA

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.

## PROCEDURE

An application furnished to the OTO must be submitted according to solicitation guidelines. FTA Section 5339 capital project requests shall be analyzed based on the attached considerations and ranked by each reviewer. 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

<b>Project Consideration</b>	<b>Maximum Points Available</b>
This project addresses vehicle need, fleet size, and spare ratio according to FTA guidance (FTA C 9300.1B. Ch III)	<b>20</b>
This project addresses the goal from the Long Range Transportation Plan to encourage transit	<b>10</b>
This project preserves the existing public transit system and provides upgrades of existing facilities or equipment	<b>10</b>
This is a system enhancement project that increases the efficiency and effectiveness of the transit system by meeting the goals in the LRTP	<b>5</b>
The project provides transit amenities	<b>2</b>
This project supports emerging technologies	<b>2</b>
This project encourages regional transit	<b>2</b>
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	<b>6</b>
<b>Total Points Possible</b>	<b>57</b>



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP # CU1514** FTA 5310 NEW FREEDOM-TYPE PROJECTS

**Route**

**From** N/A

**To** N/A

**Location/Agency**

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5310

**MoDOT Funding Category**

**AC Year of Conv.** 2016

**STIP #**



**Project Description**

New service or capital projects beyond the Americans with Disabilities Act (ADA) for CU's transit service.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$51,880	\$0	\$0	\$0	\$51,880
LOCAL	Local	CAPITAL	\$12,970	\$0	\$0	\$0	\$12,970
<b>Totals</b>			<b>\$64,850</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$64,850</b>

**Notes**

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers  
FYI: CU was awarded the FY 2015 Section 5310 FTA Grant MO-16-X053 to purchase new bus bench aluminum seat boards, ADA bus bench pads and sidewalk access, and Reduced Fare ID card printer systems in FY 2016. All projects are complete except the Bus Bench Pads which will be in 2017.

<b>Prior Cost</b>	\$59,313
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$124,163



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP # CU1700** OPERATING ASSISTANCE - FIXED ROUTE

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** City Utilities

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5307

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### Project Description

Operating assistance up to 75% of apportionment to operate public transit service.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5307)	Federal	OPER	\$1,700,000	\$0	\$0	\$0	\$1,700,000
LOCAL	Local	OPER	\$1,750,000	\$0	\$0	\$0	\$1,750,000
MoDOT	State	OPER	\$50,000	\$0	\$0	\$0	\$50,000
<b>Totals</b>			<b>\$3,500,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,500,000</b>

#### Notes

Source of Non-Federal Funds: CU Advertising and Ratepayers  
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.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$3,500,000





## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** CU1701      **PREVENTIVE MAINTENANCE**

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** City Utilities

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5307

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### Project Description

Subsidy of preventive maintenance expenses for existing public transit service.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5307)	Federal	MAINT	\$447,792	\$0	\$0	\$0	\$447,792
LOCAL	Local	MAINT	\$111,948	\$0	\$0	\$0	\$111,948
<b>Totals</b>			<b>\$559,740</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$559,740</b>

#### Notes

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$559,740



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP # CU1702** ADA PARATRANSIT MAINTENANCE OF EXISTING OPERATIONS

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** City Utilities

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5307

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### Project Description

Subsidy of existing ADA paratransit bus service.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5307)	Federal	OPER	\$255,000	\$0	\$0	\$0	\$255,000
LOCAL	Local	OPER	\$64,826	\$0	\$0	\$0	\$64,826
<b>Totals</b>			<b>\$319,826</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$319,826</b>

#### Notes

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers  
FYI: CU is allowed 10% of the Section 5307 apportionment for ADA paratransit bus operations.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$319,826



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP # CU1704** TRANSIT PLANNING - FTA 5307

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** City Utilities

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5307

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FTA (5307)	Federal	OPER	\$160,000	\$0	\$0	\$0	\$160,000
LOCAL	Local	OPER	\$40,000	\$0	\$0	\$0	\$40,000
<b>Totals</b>			<b>\$200,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$200,000</b>

#### Notes

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$200,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** CU1705      **TRANSIT SECURITY - FTA 5307**

**Route** N/A

**From** N/A

**To** N/A

**Location/Agency** City Utilities

**Federal Agency** FTA

**Responsible Agency** City Utilities

**Federal Funding Category** 5307

**MoDOT Funding Category** None

**AC Year of Conv.**

**STIP #**



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FTA (5307)	Federal	CAPITAL	\$25,930	\$0	\$0	\$0	\$25,930
LOCAL	Local	CAPITAL	\$6,482	\$0	\$0	\$0	\$6,482
<b>Totals</b>			<b>\$32,412</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$32,412</b>

#### Notes

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers  
FYI: CU is required to spend at least 1% on capital security projects per Section 5307 security requirements.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$32,412



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

TIP # CU1707 NEW FREEDOM GRANT - SECTION 5310

**Route**

From N/A

To N/A

Location/Agency City Utilities

Federal Agency FTA

Responsible Agency City Utilities

Federal Funding Category 5310

MoDOT Funding Category N/A

AC Year of Conv.

STIP #



**Project Description**

ADA transit accessibility improvements that will include the purchase and installation of twenty, 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	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$206,076	\$0	\$0	\$0	\$206,076
LOCAL	Local	CAPITAL	\$51,519	\$0	\$0	\$0	\$51,519
<b>Totals</b>			<b>\$257,595</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$257,595</b>

**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.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$257,595



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** CU1709      **PURCHASE FIXED ROUTE BUS**

**Route**

**From**              N/A

**To**                 N/A

**Location/Agency**              City Utilities

**Federal Agency**                 FTA

**Responsible Agency**              City Utilities

**Federal Funding Category** 5339

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



**Project Description**

To purchase one new, 35 foot, low-floor bus each fiscal year with Section 5339 grant funding or discretionary grant funding that may become available.

<b>Fund Code</b>	<b>Source</b>	<b>Phase</b>	<b>FY2017</b>	<b>FY2018</b>	<b>FY2019</b>	<b>FY2020</b>	<b>Total</b>
FTA (5339)	Federal	CAPITAL	\$416,000	\$0	\$0	\$0	\$416,000
LOCAL	Local	CAPITAL	\$73,412	\$0	\$0	\$0	\$73,412
<b>Totals</b>			<b>\$489,412</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$489,412</b>

**Notes**

Source of Non-Federal Funds: CU Farebox, Advertising, and Ratepayers

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$489,412



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** MO1506      FTA 5310 HUMAN AGENCY CAPITAL PURCHASES

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

Enhanced Mobility of Seniors and Individuals with Disabilities 5310 Program Capital Purchases for Human Service Agencies.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$419,470	\$0	\$0	\$0	\$419,470
LOCAL	Local	CAPITAL	\$104,867	\$0	\$0	\$0	\$104,867
<b>Totals</b>			<b>\$524,337</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$524,337</b>

#### Notes

Minimum 55% allocation of FY 2013 and FY 2014 FTA 5310 funding for Human Service Agencies. Source of Local Funding: Human Service Agency applicants.

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$524,337





## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** MO1507      MODOT 5310 ADMIN

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

MoDOT Administration portion of FY 2013 and FY 2014 FTA 5310 funding.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	ADMIN	\$46,608	\$0	\$0	\$0	\$46,608
<b>Totals</b>			<b>\$46,608</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$46,608</b>

#### Notes

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$46,608



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

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

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT-Arc of the Ozarks

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$41,643	\$0	\$0	\$0	\$41,643
LOCAL	Local	CAPITAL	\$10,411	\$0	\$0	\$0	\$10,411
<b>Totals</b>			<b>\$52,054</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$52,054</b>

#### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Arc of the Ozarks

FYI: Administered by MoDOT

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$52,054



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## F) Transit Section

**TIP #** MO1725      5310-BURRELL

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT-Burrell

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

Replacement van for the Milano House in Nixa.

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$26,392	\$0	\$0	\$0	\$26,392
LOCAL	Local	CAPITAL	\$6,598	\$0	\$0	\$0	\$6,598
<b>Totals</b>			<b>\$32,990</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$32,990</b>

### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Burrell Behavioral Health

FYI: Administered by MoDOT

**Prior Cost**      \$0

**Future Cost**      \$0

**Total Cost**      \$32,990



# Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

## F) Transit Section

**TIP #** MO1726      5310-COUNCIL OF CHURCHES

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT-Council of Churches

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



### Project Description

Wide Body "FF" Light Duty Cutaway Van for Eldercare Transit Service

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$52,000	\$0	\$0	\$0	\$52,000
LOCAL	Local	CAPITAL	\$13,000	\$0	\$0	\$0	\$13,000
<b>Totals</b>			<b>\$65,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$65,000</b>

### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Council of Churches

FYI: Administered by MoDOT

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$65,000



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** MO1727      5310-OATS

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT-OATS, Inc

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### 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	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$61,572	\$0	\$0	\$0	\$61,572
LOCAL	Local	CAPITAL	\$15,394	\$0	\$0	\$0	\$15,394
<b>Totals</b>			<b>\$76,966</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$76,966</b>

#### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: OATS, Inc.

FYI: Administered by MoDOT

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$76,966



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP #** MO1728      5310-MoDOT Admin

**Route**

**From**

**To**

**Location/Agency**      Area Wide

**Federal Agency**      FTA

**Responsible Agency**      MoDOT

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

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

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	ADMIN	\$32,383	\$0	\$0	\$0	\$32,383
<b>Totals</b>			<b>\$32,383</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$32,383</b>

#### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: No local match required

FYI: Administered by MoDOT

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$32,383



## Transportation Improvement Program - FY 2017-2020

Project Detail by Section and Project Number with Map

### F) Transit Section

**TIP # MO1729** 5310-Traditional Projects Reserve

**Route**

**From**

**To**

**Location/Agency** Area Wide

**Federal Agency** FTA

**Responsible Agency** MoDOT

**Federal Funding Category** 5310

**MoDOT Funding Category** N/A

**AC Year of Conv.**

**STIP #**



#### Project Description

Remaining funding to be awarded for the 55 percent traditional 5310 project category

Fund Code	Source	Phase	FY2017	FY2018	FY2019	FY2020	Total
FTA (5310)	Federal	CAPITAL	\$136,783	\$0	\$0	\$0	\$136,783
LOCAL	Local	CAPITAL	\$34,196	\$0	\$0	\$0	\$34,196
<b>Totals</b>			<b>\$170,979</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$170,979</b>

#### Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding

Source of Non-Federal Funds: Provided upon award of funding

FYI: Administered by MoDOT

<b>Prior Cost</b>	\$0
<b>Future Cost</b>	\$0
<b>Total Cost</b>	\$170,979



# SECTION G

## FINANCIAL

EXPLANATION OF FISCAL CONSTRAINT

OPERATIONS AND MAINTENANCE

DEMONSTRATION OF FISCAL CONSTRAINT

FINANCIAL SUMMARIES

## EXPLANATION OF FISCAL CONSTRAINT

### REVENUE 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.

### STATE

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.

About 65 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 4,560 projects, \$12.8 billion, at 6 percent under budget. Even with significant savings undertaken since 2011, MoDOT's 2017-2021 STIP is primarily maintenance focused. Currently, annual contractor awards average approximately \$800 million, down from \$1.2 million, with nearly 88 percent aimed at taking care of the system, up from 50 percent. At the same time, revenue projections are up and MoDOT now assumes matching federal funds, bringing more revenue to the state than previously assumed.

The table below indicates the total amount of federal and state funding that MoDOT has projected as available for the OTO area in the 2017-2021 STIP. This table does not include OTO sub-allocated federal funding, such as STBG-Urban or Transportation Alternatives. Transit funding includes all formula funding distributed to the Springfield, MO area for FTA Sections 5307, 5310, and 5339 funding.

<b>Table G.1</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>
<b>Roadway Funding</b>	\$34,680,775	\$38,872,220	\$37,063,664	\$37,075,338
<b>Transit Funding</b>	\$3,114,802	\$3,211,136	\$3,365,008	\$3,431,717

Funding for the Missouri Department of Transportation consists of both federal and state revenue, as well as proceeds received from the sale of bonds.

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 41 percent of Missouri's transportation revenue comes from the federal government.

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.

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 17 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 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.

The interest earned on invested funds and other miscellaneous collections provides approximately 2 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 \$758 million at the beginning of fiscal year 2017 to approximately \$215 million by the end of fiscal year 2021. 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.

The State General Revenue Fund provides approximately 1 percent of MoDOT's transportation revenue. This funding is appropriated by the Missouri General Assembly for multi-modal programs.

The TIP financial element is consistent with the OTO Long Range Transportation Plan, *Transportation Plan 2040*.

## FEDERAL-STATEWIDE

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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.

### 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.

<b>Table G.2 STBG-Urban/Small Urban</b>	
Carryover Balance through FY2016	\$16,143,243
Anticipated Allocation FY2017	\$5,692,939
Anticipated Allocation FY2018	\$5,806,798
Anticipated Allocation FY2019	\$5,922,934
Anticipated Allocation FY2020	\$6,041,392
Programmed through FY2020	(\$7,335,664)
<b>Estimated Carryover Balance Through FY 2020</b>	<b>\$32,271,642</b>

<b>Table G.3 On-System Bridge (BRM)</b>	
Carryover Balance through FY2016	\$982,904
Actual Allocation FY2017	\$0
Actual Allocation FY2018	\$0
Anticipated Allocation FY2019	\$0
Anticipated Allocation FY2020	\$0
Programmed through FY2020	(\$982,904)
<b>Estimated Carryover Balance Through FY 2020</b>	<b>\$0</b>

<b>Table G.4 Transportation Alternatives Program</b>	
Carryover Balance through FY2016	\$268,901
Anticipated Allocation FY2017	\$405,085
Anticipated Allocation FY2018	\$413,187
Anticipated Allocation FY2019	\$421,450
Anticipated Allocation FY2020	\$429,879
Programmed through FY2020	(\$455,465)
<b>Estimated Carryover Balance Through FY 2020</b>	<b>\$1,483,037</b>

#### *STP-Urban*

STP-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 STP 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

Most of the transportation revenue for local agencies is received through sales taxes. Many communities have a sales tax dedicated to transportation. In an effort to demonstrate that the local jurisdictions, as well as the airport

and transit agencies within the OTO boundary, 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. Local jurisdictions can choose to fund projects and maintenance from a wide array of funding sources which are also described herein.

## PROJECTED REVENUES

<b>Table G.5 Motor Fuel Taxes, Vehicle Sales and Use Taxes, and Vehicle Fee Projections</b>					
	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>TOTAL</b>
<b>Christian</b>	\$1,469,998	\$1,469,998	\$1,469,998	\$1,469,998	<b>\$5,879,992</b>
<b>Greene</b>	\$3,589,907	\$3,589,907	\$3,589,907	\$3,589,907	<b>\$14,359,628</b>
<b>Battlefield</b>	\$216,483	\$216,483	\$216,483	\$216,483	<b>\$865,932</b>
<b>Nixa</b>	\$736,662	\$736,662	\$736,662	\$736,662	<b>\$2,946,648</b>
<b>Ozark</b>	\$690,112	\$690,112	\$690,112	\$690,112	<b>\$2,760,448</b>
<b>Republic</b>	\$571,259	\$571,259	\$571,259	\$571,259	<b>\$2,285,036</b>
<b>Springfield</b>	\$6,176,852	\$6,176,852	\$6,176,852	\$6,176,852	<b>\$24,707,408</b>
<b>Strafford</b>	\$91,318	\$91,318	\$91,318	\$91,318	<b>\$365,272</b>
<b>Willard</b>	\$204,787	\$204,787	\$204,787	\$204,787	<b>\$819,148</b>
<b>TOTAL</b>	<b>\$13,747,378</b>	<b>\$13,747,378</b>	<b>\$13,747,378</b>	<b>\$13,747,378</b>	<b>\$54,989,512</b>

<b>Table G.6 Local Tax Revenue Projections</b>					
	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>TOTAL</b>
<b>Christian County two 1/2-cent</b>	\$200,000	\$200,000	\$200,000	\$200,000	<b>\$800,000</b>
<b>Greene County Sales Tax</b>	\$13,253,800	\$13,253,800	\$13,253,800	\$13,253,800	<b>\$53,015,200</b>
<b>Greene County Property Tax</b>	\$5,155,550	\$5,155,550	\$5,155,550	\$5,155,550	<b>\$20,622,200</b>
<b>City of Nixa 1/2-cent</b>	\$1,325,000	\$1,325,000	\$1,325,000	\$1,325,000	<b>\$5,300,000</b>
<b>City of Republic 1/2-cent</b>	\$964,890	\$964,890	\$964,890	\$964,890	<b>\$3,859,560</b>
<b>City of Springfield 1/8-cent</b>	\$4,887,500	\$4,887,500	\$4,887,500	\$4,887,500	<b>\$19,550,000</b>
<b>City of Springfield 1/4-cent</b>	\$9,775,500	\$9,775,500	\$9,775,500	\$9,775,500	<b>\$39,102,000</b>
<b>City of Willard 1/2-cent</b>	\$250,000	\$250,000	\$250,000	\$250,000	<b>\$1,000,000</b>
<b>TOTAL</b>	<b>\$35,812,240</b>	<b>\$35,812,240</b>	<b>\$35,812,240</b>	<b>\$35,812,240</b>	<b>\$143,248,960</b>

<b>Table G.7 Projected Greene County Road and Bridge Fund Distribution</b>					
	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>TOTAL</b>
<b>Battlefield</b>	\$32,240	\$32,240	\$32,240	\$32,240	<b>\$128,960</b>
<b>Republic</b>	\$101,920	\$101,920	\$101,920	\$101,920	<b>\$407,680</b>
<b>Springfield</b>	\$1,684,139	\$1,684,139	\$1,684,139	\$1,684,139	<b>\$6,736,554</b>
<b>Strafford</b>	\$16,120	\$16,120	\$16,120	\$16,120	<b>\$64,480</b>
<b>Willard</b>	\$28,500	\$28,500	\$28,500	\$28,500	<b>\$114,000</b>
<b>TOTAL</b>	<b>\$1,862,919</b>	<b>\$1,862,919</b>	<b>\$1,862,919</b>	<b>\$1,862,919</b>	<b>\$7,451,674</b>

### *Sales Tax*

The Cities of Nixa, Republic, and Springfield all have voter-approved transportation sales taxes. Nixa has a 1/2-cent transportation sales tax, Republic's tax is 1/4-cent, and Springfield's tax is 1/8-cent. 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. These funds are included in the Feasible Funding Sources section.

The City of Republic levies a fee for street lights which nets about \$105,550 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 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 eight cents per \$100 assessed valuation for both real and personal property for the road and bridge fund. Real property tax revenue for the road and bridge fund in 2015 is estimated to be \$4,534,400 while personal property tax for 2015 is estimated to be \$939,500.

## 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.

## 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 one percent annually. In fiscal year 2017, MoDOT is budgeting for \$467,168,000 in maintenance expenditures that would grow to \$481,323,658 at the end



of fiscal year 2020. Fleet investments, capital improvements and information systems investments are projected to remain constant through 2020, at this time.

This would make MoDOT's cost \$6,682 per lane mile.

\*Source: Fiscal Year 2017 Budget Request

\*\* Source: Official 2015 State System Mileage

Calculations are \$516,985,000/ 77,366\*\* lane miles of roadway.

Assumptions (dollars in thousands)

Maintenance Operations*	\$467,168
Fleet Investments*	\$22,617
Capital Improvements Investments*	\$7,200
IS Investments*	\$20,000
<b>Total</b>	<b>\$516,985</b>

## 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.8	Number of Lane Miles on Federal-Aid System	Cost per Mile	FY 2017	FY 2018	FY 2019	FY 2020
<b>State System</b>						
<b>MoDOT</b>	<b>995.002</b>	<b>\$6,682</b>	<b>\$6,648,603.36</b>	<b>\$6,715,089</b>	<b>\$6,782,240</b>	<b>\$6,850,063</b>
<b>Non-State System</b>						
<b>Battlefield</b>	5.86	\$469	\$2,748	\$2,776	\$2,804	\$2,832
<b>Nixa</b>	9.39	\$2,530	\$23,757	\$23,994	\$24,234	\$24,477
<b>Ozark</b>	7.119	\$8,500	\$60,512	\$61,117	\$61,728	\$62,345
<b>Republic</b>	28.942	\$5,885	\$170,324	\$172,027	\$173,747	\$175,485
<b>Springfield</b>	395.113	\$6,172	\$2,438,637	\$2,463,024	\$2,487,654	\$2,512,531
<b>Strafford</b>	1.382	\$1,626	\$2,247	\$2,270	\$2,292	\$2,315
<b>Willard</b>	5.089	\$1,626	\$8,275	\$8,357	\$8,441	\$8,525
<b>Christian County</b>	38.657	\$1,022	\$39,507	\$39,903	\$40,302	\$40,705
<b>Greene County</b>	94.013	\$1,057	\$99,372	\$100,365	\$101,369	\$102,383
<b>TOTAL</b>	<b>585.565</b>		<b>\$2,845,379</b>	<b>\$2,873,832</b>	<b>\$2,902,571</b>	<b>\$2,931,597</b>

## REVENUE

An explanation of revenue sources that provide for the operation and maintenance of the transportation system as well as the capital improvements to the transportation system may be found in the preceding pages under explanation of fiscal constraint.

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

<b>Table G.9 Revenue</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
<b>City of Battlefield</b>				
Total Available Revenue	\$248,723.00	\$248,723.00	\$248,723.00	\$248,723.00
Estimated Operations and Maintenance Expenditures	(\$2,748.34)	(\$2,775.82)	(\$2,803.58)	(\$2,831.62)
Estimated TIP Project Expenditures	(\$125,119.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$120,855.66	\$245,947.18	\$245,919.42	\$245,891.38
<b>City of Nixa</b>				
Total Available Revenue (prior reserves included)	\$2,061,662.00	\$2,061,662.00	\$2,061,662.00	\$2,061,662.00
Estimated Operations and Maintenance Expenditures	(\$23,756.70)	(\$23,994.27)	(\$24,234.21)	(\$24,476.55)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$2,037,905.30	\$2,037,667.73	\$2,037,427.79	\$2,037,185.45
<b>City of Ozark</b>				
Total Available Revenue	\$690,112.00	\$690,112.00	\$690,112.00	\$690,112.00
Estimated Operations and Maintenance Expenditures	(\$60,511.50)	(\$61,116.62)	(\$61,727.78)	(\$62,345.06)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$629,600.50	\$628,995.39	\$628,384.22	\$627,766.94
<b>City of Republic</b>				
Total Available Revenue	\$1,743,619.00	\$1,743,619.00	\$1,743,619.00	\$1,743,619.00
Estimated Operations and Maintenance Expenditures	(\$170,323.67)	(\$172,026.91)	(\$173,747.18)	(\$175,484.65)
Estimated TIP Project Expenditures	(\$626,170.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$947,125.33	\$1,571,592.09	\$1,569,871.82	\$1,568,134.35
<b>City of Springfield</b>				
Total Available Revenue	\$22,523,990.56	\$22,523,990.56	\$22,523,990.56	\$22,523,990.56
Estimated Operations and Maintenance Expenditures	(\$2,438,637.44)	(\$2,463,023.81)	(\$2,487,654.05)	(\$2,512,530.59)
Estimated TIP Project Expenditures	(\$1,639,548.00)	(\$82,750.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$18,445,805.12	\$19,978,216.75	\$20,036,336.51	\$20,011,459.97

Continued on next page...

<b>Table G.9 Revenue</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
<b>City of Strafford</b>				
Total Available Revenue	\$107,438.00	\$107,438.00	\$107,438.00	\$107,438.00
Estimated Operations and Maintenance Expenditures	(\$2,247.13)	(\$2,269.60)	(\$2,292.30)	(\$2,315.22)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$105,190.87	\$105,168.40	\$105,145.70	\$105,122.78
<b>City of Willard</b>				
Total Available Revenue	\$483,287.00	\$483,287.00	\$483,287.00	\$483,287.00
Estimated Operations and Maintenance Expenditures	(\$8,274.71)	(\$8,357.46)	(\$8,441.04)	(\$8,525.45)
Estimated TIP Project Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$475,012.29	\$474,929.54	\$474,845.96	\$474,761.55
<b>Christian County</b>				
Total Available Revenue	\$1,669,998.00	\$1,669,998.00	\$1,669,998.00	\$1,669,998.00
Carryover from Prior Year	(\$39,507.45)	(\$39,902.53)	(\$40,301.55)	(\$40,704.57)
Estimated Operations and Maintenance Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Estimated TIP Project Expenditures	\$1,630,490.55	\$1,630,095.47	\$1,629,696.45	\$1,629,293.43
Amount Available for Local Projects	\$1,669,998.00	\$1,669,998.00	\$1,669,998.00	\$1,669,998.00
<b>Greene County</b>				
Total Available Revenue	\$21,999,257.00	\$21,999,257.00	\$21,999,257.00	\$21,999,257.00
Estimated Operations and Maintenance Expenditures	(\$99,371.74)	(\$100,365.46)	(\$101,369.11)	(\$102,382.80)
Estimated TIP Project Expenditures	(\$499,982.00)	\$0.00	\$0.00	(\$280,000.00)
Amount Available for Local Projects	\$21,399,903.26	\$21,898,891.54	\$21,897,887.89	\$21,616,874.20

## 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.

<b>Table G.10 Estimated Transit System Operations and Maintenance Costs</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
<b>Total System Operations</b>	\$8,649,948	\$8,916,529	\$9,039,980	\$9,251,399
<b>Total System Maintenance</b>	\$1,958,191	\$2,017,811	\$1,934,299	\$1,932,549
<b>TOTAL</b>	<b>\$10,608,139</b>	<b>\$10,934,340</b>	<b>\$10,974,279</b>	<b>\$11,183,948</b>

<b>Table G.11 Estimated Revenue for Fixed Route Transit System Operations and Maintenance</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>
<b>MO HealthNet Contract</b>	\$31,000	\$31,000	\$31,000	\$31,000
<b>State Operating Funding</b>	\$30,000	\$30,000	\$30,000	\$30,000
<b>FTA Federal Funding</b>	\$2,940,399	\$3,031,340	\$3,122,279	\$3,215,948
<b>Local (CU Utility Revenue/Farebox/Ads)</b>	\$7,606,740	\$7,842,000	\$7,791,000	\$7,907,000
<b>TOTAL</b>	<b>\$10,608,139</b>	<b>\$10,934,340</b>	<b>\$10,974,279</b>	<b>\$11,183,948</b>

The City Utility Revenue is a subsidy that offsets the difference between available revenue generated by the other four available funding sources and the estimated annual cost to operate the transit system.

## FINANCIAL SUMMARY

### Aviation

#### YEARLY SUMMARY

	Federal	Local	
PROJECT	FAA (AIP)	LOCAL	TOTAL
<b>FY 2017</b>			
NA1200	\$2,790,000	\$310,000	<b>\$3,100,000</b>
NA1206	\$855,000	\$95,000	<b>\$950,000</b>
NA1701	\$1,620,000	\$180,000	<b>\$1,800,000</b>
<b>SUBTOTAL</b>	<b>\$5,265,000</b>	<b>\$585,000</b>	<b>\$5,850,000</b>
<b>FY 2018</b>			
NA1200	\$2,790,000	\$310,000	<b>\$3,100,000</b>
NA1202	\$900,000	\$100,000	<b>\$1,000,000</b>
NA1300	\$180,000	\$20,000	<b>\$200,000</b>
NA1501	\$720,000	\$80,000	<b>\$800,000</b>
NA1503	\$1,170,000	\$130,000	<b>\$1,300,000</b>
NA1602	\$900,000	\$100,000	<b>\$1,000,000</b>
NA1603	\$765,000	\$85,000	<b>\$850,000</b>
NA1803	\$855,000	\$95,000	<b>\$950,000</b>
<b>SUBTOTAL</b>	<b>\$8,280,000</b>	<b>\$920,000</b>	<b>\$9,200,000</b>
<b>FY 2019</b>			
NA1200	\$2,790,000	\$310,000	<b>\$3,100,000</b>
NA1203	\$5,400,000	\$600,000	<b>\$6,000,000</b>
NA1301	\$405,000	\$45,000	<b>\$450,000</b>
NA1601	\$292,500	\$32,500	<b>\$325,000</b>
NA1801	\$4,950,000	\$550,000	<b>\$5,500,000</b>
NA1802	\$1,350,000	\$150,000	<b>\$1,500,000</b>
NA1901	\$630,000	\$70,000	<b>\$700,000</b>
NA1902	\$2,430,000	\$270,000	<b>\$2,700,000</b>
NA1903	\$3,780,000	\$420,000	<b>\$4,200,000</b>
NA1904	\$360,000	\$40,000	<b>\$400,000</b>
NA1905	\$4,950,000	\$550,000	<b>\$5,500,000</b>
<b>SUBTOTAL</b>	<b>\$27,337,500</b>	<b>\$3,037,500</b>	<b>\$30,375,000</b>
<b>FY 2020</b>			
NA1200	\$2,790,000	\$310,000	<b>\$3,100,000</b>
<b>SUBTOTAL</b>	<b>\$2,790,000</b>	<b>\$310,000</b>	<b>\$3,100,000</b>
<b>GRAND TOTAL</b>	<b>\$43,672,500</b>	<b>\$4,852,500</b>	<b>\$48,525,000</b>

## FINANCIAL CONSTRAINT

### Aviation

	Federal Funding		
	AIP	Local	TOTAL
FY 2017			
Funds Anticipated	\$ 5,265,000	\$ 585,000	\$ 5,850,000
Funds Programmed	\$ (5,265,000)	\$ (585,000)	(\$5,850,000)
Balance FY 2017	\$0	\$0	\$0
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 2019			
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

## FINANCIAL SUMMARY

### Bicycle & Pedestrian

#### YEARLY SUMMARY

	Federal				Local	State		
PROJECT	FHWA (STBG-U)	FHWA (STP)	FHWA (TAP)	FHWA (STAP)	LOCAL	MoDOT	MoDOT-AC	TOTAL
FY 2017								
EN1506	\$0	\$0	\$205,465	\$0	\$130,042	\$0	\$0	\$335,507
EN1508	\$0	\$0	\$250,000	\$0	\$179,000	\$0	\$0	\$429,000
EN1513	\$500,480	\$0	\$0	\$0	\$125,119	\$0	\$0	\$625,599
EN1701	\$0	\$237,600	\$0	\$128,000	\$0	\$91,400	\$0	\$457,000
EN1702	\$0	\$343,200	\$0	\$212,000	\$0	\$138,800	\$0	\$694,000
EN1703	\$0	\$65,000	\$0	\$155,000	\$0	\$55,000	\$0	\$275,000
EN1704	\$0	\$18,400	\$0	\$0	\$0	\$4,600	\$0	\$23,000
EN1705	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$2,000
EN1706	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$10,000
MO1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,000
SUBTOTAL	\$500,480	\$673,800	\$455,465	\$495,000	\$434,161	\$297,200	\$20,000	\$2,876,106
FY 2018								
EN1704	\$0	\$21,400	\$0	\$77,000	\$0	\$24,600	\$0	\$123,000
EN1705	\$0	\$73,200	\$0	\$0	\$0	\$17,800	\$0	\$91,000
EN1706	\$0	\$8,800	\$0	\$0	\$0	\$2,200	\$0	\$11,000
MO1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,000
SUBTOTAL	\$0	\$103,400	\$0	\$77,000	\$0	\$49,600	\$20,000	\$250,000
FY 2019								
EN1705	\$0	\$116,800	\$0	\$300,000	\$0	\$104,200	\$0	\$521,000
EN1706	\$0	\$8,800	\$0	\$0	\$0	\$2,200	\$0	\$11,000
SUBTOTAL	\$0	\$125,600	\$0	\$300,000	\$0	\$106,400	\$0	\$532,000
FY 2020								
EN1706	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$10,000
SUBTOTAL	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$10,000
GRAND TOTAL								
	\$500,480	\$910,800	\$455,465	\$872,000	\$434,161	\$455,200	\$40,000	\$3,668,106

## FINANCIAL CONSTRAINT

### Bicycle & Pedestrian

	STBG-U	STP	TAP	STAP	Local	MoDOT	MoDOT-AC	TOTAL
PRIOR YEAR								
Balance			\$ 268,901					\$ 268,901
FY 2017								
Funds Anticipated	\$ 500,480	\$ 673,800	\$ 405,085	\$ 495,000	\$ 434,161	\$ 297,200	\$ 20,000	\$ 2,325,246
Funds Programmed	\$ (500,480)	\$ (673,800)	\$ (455,465)	\$ (495,000)	\$ (434,161)	\$ (297,200)	\$ (20,000)	\$ (2,375,626)
Running Balance	\$ -	\$ -	\$ 218,521	\$ -	\$ -	\$ -	\$ -	\$ 218,521
FY 2018								
Funds Anticipated	\$ -	\$ 103,400	\$ 413,187	\$ 77,000	\$ -	\$ 49,600	\$ 20,000	\$ 663,187
Funds Programmed	\$ -	\$ (103,400)	\$ -	\$ (77,000)	\$ -	\$ (49,600)	\$ (20,000)	\$ (250,000)
Running Balance	\$ -	\$ -	\$ 631,708	\$ -	\$ -	\$ -	\$ -	\$ 631,708
FY 2019								
Funds Anticipated	\$ -	\$ 103,400	\$ 421,450	\$ 77,000	\$ -	\$ 49,600	\$ 20,000	\$ 671,450
Funds Programmed	\$ -	\$ (103,400)	\$ -	\$ (77,000)	\$ -	\$ (49,600)	\$ (20,000)	\$ (250,000)
Running Balance	\$ -	\$ -	\$ 1,053,158	\$ -	\$ -	\$ -	\$ -	\$ 1,053,158
FY 2020								
Funds Anticipated	\$ -	\$ 8,000	\$ 429,879	\$ -	\$ -	\$ 2,000	\$ -	\$ 439,879
Funds Programmed	\$ -	\$ (8,000)	\$ -	\$ -	\$ -	\$ (2,000)	\$ -	\$ (10,000)
Running Balance	\$ -	\$ -	\$ 1,483,037	\$ -	\$ -	\$ -	\$ -	\$ 1,483,037



# FINANCIAL SUMMARY

## Roadways

### YEARLY SUMMARY

PROJECT	Federal										Local	Other	State			TOTAL
	FHWA (STBG-U)	FHWA (SAFETY)	FHWA (STP)	FHWA (UM)	FHWA (130)	FHWA (NHS)	FHWA (BRM)	FHWA (BRO)	FHWA (NHPP)	FHWA (HPP)	LOCAL	OTHER	MoDOT	MoDOT-GCSA	MoDOT-AC	
<b>2017</b>																
CC0901	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
CC1601	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$0	\$0	\$1,000
CC1701	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
CC1702	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
CC1703	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
GR1501	\$1,679,927	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$419,982	\$0	\$0	\$0	\$0	\$2,099,909
GR1601	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$320,000	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$400,000
GR1602	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$342,900	\$0	\$0	\$0	\$38,100	\$0	\$0	\$381,000
GR1603	\$0	\$51,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,700	\$0	\$0	\$57,000
GR1701	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
GR1702	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$91,000	\$0	\$0	\$95,000
GR1703	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
GR1704	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
GR1705	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
GR1706	\$0	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$284,000
MO1505	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1608	\$0	\$35,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,900	\$0	\$0	\$39,000
MO1612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,460,800	\$0	\$0	\$0	\$365,200	\$0	\$0	\$1,826,000
MO1613	\$0	\$0	\$488,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$122,400	\$0	\$0	\$612,000
MO1614	\$0	\$0	\$896,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$224,000	\$0	\$0	\$1,120,000
MO1615	\$0	\$0	\$728,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182,200	\$0	\$0	\$911,000
MO1616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$201,600	\$0	\$0	\$0	\$50,400	\$0	\$0	\$252,000
MO1617	\$0	\$3,082,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$342,500	\$0	\$0	\$3,425,000
MO1618	\$0	\$1,792,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$199,200	\$0	\$0	\$1,992,000
MO1619	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$797,600	\$0	\$0	\$0	\$199,400	\$0	\$0	\$997,000
MO1701	\$315,000	\$0	\$234,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,750	\$0	\$58,600	\$0	\$0	\$686,750
MO1705	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1708	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$0	\$0	\$1,000
MO1709	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1710	\$0	\$0	\$448,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$112,000	\$0	\$0	\$560,000
MO1711	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
MO1712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
MO1713	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
MO1715	\$0	\$1,822,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202,300	\$0	\$0	\$2,025,000
MO1716	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1717	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1718	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$192,600	\$0	\$0	\$0	\$21,400	\$0	\$0	\$214,000
MO1719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$9,600	\$0	\$0	\$48,000
MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
MO1721	\$0	\$26,100	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,900	\$0	\$0	\$29,000
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$4,200	\$0	\$0	\$21,000
MO1723	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$4,000
NX1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$10,000	\$0	\$0	\$50,000
NX1702	\$0	\$0	\$1,277,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$319,400	\$0	\$0	\$1,597,000
NX1703	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
NX1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
OK1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$1,600	\$0	\$2,000
OK1701	\$0	\$16,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$20,000
OK1702	\$0	\$0	\$360,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$90,000	\$0	\$0	\$450,000
OK1703	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$50,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
RP1502	\$1,702,503	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$496,128	\$0	\$0	\$0	\$0	\$2,198,631
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
RP1702	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
SP1106	\$706,330	\$0	\$1,073,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$572,670	\$0	\$268,400	\$0	\$0	\$2,621,000
SP1109	\$391,612	\$0	\$0	\$0	\$2,250,000	\$0	\$0	\$0	\$3,017,698	\$0	\$0	\$343,000	\$754,424	\$750,000	\$0	\$7,506,734
SP1112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$133,600	\$0	\$0	\$0	\$33,400	\$0	\$0	\$167,000
SP1122	\$0	\$0	\$115,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$115,000
SP1204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$24,000	\$0	\$0	\$0	\$6,000	\$0	\$0	\$30,000
SP1209	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,155	\$0	\$0	\$0	\$0	\$3,155
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1415	\$1,089,292	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,304,708	\$0	\$271,823	\$0	\$326,177	\$0	\$0	\$2,992,000
SP1419	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$10,000
SP1602	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,294,400	\$0	\$0	\$0	\$1,323,600	\$0	\$0	\$6,618,000
SP1604	\$0	\$57,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,400	\$0	\$0	\$64,000
SP1605	\$0	\$0	\$0	\$0	\$0	\$0	\$982,905	\$0	\$0	\$0	\$267,095	\$0	\$0	\$0	\$0	\$1,250,000
SP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$408,800	\$0	\$0	\$0	\$102,200	\$0	\$0	\$511,000
SP1703	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$380,800	\$0	\$0	\$0	\$95,200	\$0	\$0	\$476,000
SP1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000

FY 2017 continued on next page

# FINANCIAL SUMMARY

## Roadways

### YEARLY SUMMARY

PROJECT	Federal										Local	Other	State			TOTAL
	FHWA (STBG-U)	FHWA (SAFETY)	FHWA (STP)	FHWA (UM)	FHWA (130)	FHWA (NHS)	FHWA (BRM)	FHWA (BRO)	FHWA (NHPP)	FHWA (HPP)	LOCAL	OTHER	MoDOT	MoDOT-GCSA	MoDOT-AC	
2017 Continued																
SP1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
SP1706	\$0	\$0	\$0	\$3,585,600	\$0	\$0	\$0	\$0	\$285,600	\$0	\$0	\$0	\$967,800	\$0	\$0	\$4,839,000
SP1707	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
SP1708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$4,000	\$0	\$0	\$20,000
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1711	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$423,200	\$0	\$0	\$0	\$105,800	\$0	\$0	\$529,000
SP1712	\$0	\$0	\$0	\$0	\$0	\$1,339,200	\$0	\$0	\$0	\$0	\$0	\$0	\$334,800	\$0	\$0	\$1,674,000
SP1713	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$270,210	\$0	\$0	\$0	\$0	\$270,210
WI1301	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
SUBTOTAL	\$5,884,664	\$6,873,500	\$5,725,600	\$3,594,600	\$2,250,000	\$1,339,200	\$982,905	\$320,000	\$14,433,906	\$0	\$2,459,813	\$343,000	\$7,306,601	\$750,000	\$1,600	\$52,265,389
2018																
CC0901	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
CC1601	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$0	\$0	\$1,000
CC1701	\$0	\$0	\$417,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$104,400	\$0	\$0	\$522,000
CC1702	\$0	\$0	\$660,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,000	\$0	\$0	\$825,000
CC1703	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
GR1701	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
GR1703	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
GR1704	\$0	\$0	\$2,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$600	\$0	\$0	\$3,000
GR1705	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
GR1706	\$0	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$284,000
MO1505	\$0	\$0	\$617,300	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$154,400	\$0	\$0	\$771,700
MO1616	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,467,200	\$0	\$0	\$0	\$616,800	\$0	\$0	\$3,084,000
MO1705	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1708	\$0	\$35,100	\$0	\$0	\$0	\$0	\$0	\$0	\$3,900	\$0	\$0	\$0	\$3,900	\$0	\$0	\$39,000
MO1709	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1710	\$0	\$0	\$4,305,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,076,400	\$0	\$0	\$5,382,000
MO1711	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
MO1712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
MO1713	\$0	\$5,328,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$592,000	\$0	\$0	\$5,920,000
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
MO1716	\$331,000	\$0	\$235,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,750	\$0	\$58,800	\$0	\$0	\$707,750
MO1717	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
MO1719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$9,600	\$0	\$0	\$48,000
MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
MO1721	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$30,000
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$4,200	\$0	\$0	\$21,000
MO1723	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$4,000
NX1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,424,000	\$0	\$0	\$0	\$356,000	\$0	\$0	\$1,780,000
NX1702	\$0	\$0	\$4,727,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,181,800	\$0	\$0	\$5,909,000
NX1703	\$0	\$0	\$235,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$58,800	\$0	\$0	\$294,000
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
NX1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000	\$0	\$0	\$0	\$8,000	\$0	\$0	\$40,000
OK1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$1,600	\$0	\$2,000
OK1701	\$0	\$0	\$201,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,400	\$0	\$0	\$252,000
OK1702	\$0	\$0	\$4,983,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,245,800	\$0	\$0	\$6,229,000
OK1703	\$0	\$0	\$340,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$85,200	\$0	\$0	\$426,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
RP1702	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
SP1112	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,127,200	\$166,134	\$0	\$0	\$781,800	\$0	\$0	\$4,075,134
SP1204	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$745,600	\$0	\$0	\$0	\$186,400	\$0	\$0	\$932,000
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1419	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$10,000
SP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$315,200	\$0	\$0	\$0	\$78,800	\$0	\$0	\$394,000
SP1702	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,944,800	\$0	\$0	\$0	\$736,200	\$0	\$0	\$3,681,000
SP1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$23,200	\$0	\$0	\$0	\$5,800	\$0	\$0	\$29,000
SP1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$128,000	\$0	\$0	\$0	\$32,000	\$0	\$0	\$160,000
SP1707	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
SP1708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
SP1709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$4,000	\$0	\$0	\$20,000
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000
WI1301	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000
SUBTOTAL	\$331,000	\$5,392,800	\$16,759,100	\$9,000	\$0	\$0	\$0	\$0	\$11,320,000	\$166,134	\$82,750	\$0	\$7,904,200	\$0	\$1,600	\$41,966,584

# FINANCIAL SUMMARY

## Roadways

### YEARLY SUMMARY

PROJECT	Federal										Local	Other	State			TOTAL	
	FHWA (STBG-U)	FHWA (SAFETY)	FHWA (STP)	FHWA (UM)	FHWA (130)	FHWA (NHS)	FHWA (BRM)	FHWA (BRO)	FHWA (NHPP)	FHWA (HPP)	LOCAL	OTHER	MoDOT	MoDOT-GCSA	MoDOT-AC		
2019																	
CC1601	\$0	\$58,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,400	\$0	\$0	\$66,000
CC1703	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000
GR1701	\$0	\$0	\$80,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,000	\$0	\$0	\$100,000
GR1703	\$0	\$0	\$171,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$42,800	\$0	\$0	\$214,000
GR1704	\$0	\$0	\$668,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$167,000	\$0	\$0	\$835,000
GR1705	\$0	\$0	\$275,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$68,800	\$0	\$0	\$344,000
GR1706	\$0	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$2,000
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$284,000	
MO1705	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000	
MO1709	\$0	\$36,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$40,000	
MO1711	\$0	\$0	\$518,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$129,600	\$0	\$0	\$648,000	
MO1712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$59,200	\$0	\$0	\$0	\$14,800	\$0	\$0	\$74,000	
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000	
MO1717	\$0	\$0	\$235,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$58,800	\$0	\$0	\$294,000	
MO1719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$9,600	\$0	\$0	\$48,000	
MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000	
MO1721	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$30,000	
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,800	\$0	\$0	\$0	\$4,200	\$0	\$0	\$21,000	
MO1723	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000	
NX1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,812,000	\$0	\$0	\$0	\$1,453,000	\$0	\$0	\$7,265,000	
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000	
NX1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,926,400	\$0	\$0	\$0	\$981,600	\$0	\$0	\$4,908,000	
OK1701	\$0	\$0	\$2,528,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$632,200	\$0	\$0	\$3,161,000	
OK1703	\$0	\$0	\$6,104,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,526,200	\$0	\$0	\$7,631,000	
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000	
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000	
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000	
RP1702	\$0	\$0	\$162,400	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,600	\$0	\$0	\$203,000	
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000	
SP1419	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$10,000	
SP1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$434,400	\$0	\$0	\$0	\$108,600	\$0	\$0	\$543,000	
SP1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,271,200	\$0	\$0	\$0	\$2,067,800	\$0	\$0	\$10,339,000	
SP1707	\$0	\$0	\$247,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$61,800	\$0	\$0	\$309,000	
SP1708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$600	\$0	\$0	\$3,000	
SP1709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$4,000	\$0	\$0	\$20,000	
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,400	\$0	\$0	\$0	\$600	\$0	\$0	\$3,000	
WI1301	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000	
SUBTOTAL	\$0	\$121,600	\$11,003,400	\$9,000	\$0	\$0	\$0	\$0	\$18,612,800	\$0	\$0	\$0	\$7,703,200	\$0	\$0	\$37,450,000	
2020																	
CC1703	\$0	\$0	\$4,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000	
GR1403	\$1,120,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000	
GR1701	\$0	\$0	\$373,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$280,000	\$0	\$0	\$0	\$0	\$1,400,000	
GR1706	\$0	\$0	\$18,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$93,400	\$0	\$0	\$467,000	
MO1706	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$20,000	
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$284,000	
MO1705	\$0	\$0	\$163,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,800	\$0	\$0	\$204,000	
MO1711	\$0	\$0	\$4,468,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,117,200	\$0	\$0	\$5,586,000	
MO1712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,479,200	\$0	\$0	\$0	\$1,869,800	\$0	\$0	\$9,349,000	
MO1714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$33,600	\$0	\$0	\$0	\$8,400	\$0	\$0	\$42,000	
MO1719	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$38,400	\$0	\$0	\$0	\$9,600	\$0	\$0	\$48,000	
MO1720	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$1,000	\$0	\$0	\$5,000	
MO1721	\$0	\$27,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,000	\$0	\$0	\$30,000	
MO1722	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$18,400	\$0	\$0	\$0	\$4,600	\$0	\$0	\$23,000	
MO1723	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$4,000	
NX1704	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$2,000	
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000	
RG1201	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$282,400	\$0	\$0	\$0	\$70,600	\$0	\$0	\$353,000	
RP1701	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$10,000	
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000	\$0	\$0	\$0	\$0	\$0	\$0	\$7,000	
SP1419	\$0	\$0	\$0	\$9,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$10,000	
SP1708	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$838,400	\$0	\$0	\$0	\$209,600	\$0	\$0	\$1,048,000	
SP1709	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$4,000	\$0	\$0	\$20,000	
SP1710	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$628,800	\$0	\$0	\$0	\$157,200	\$0	\$0	\$786,000	
WI1301	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$1,000	
SUBTOTAL	\$1,120,000	\$27,000	\$5,031,600	\$9,000	\$0	\$0	\$0	\$0	\$9,371,800	\$0	\$280,000	\$0	\$3,884,600	\$0	\$0	\$19,724,000	
GRAND TOTAL	\$7,335,664	\$12,414,900	\$38,519,700	\$3,621,600	\$2,250,000	\$1,339,200	\$982,905	\$320,000	\$53,738,506	\$166,134	\$2,822,563	\$343,000	\$26,798,601	\$750,000	\$3,200	\$151,405,973	

**FINANCIAL CONSTRAINT**

**Roadways**

	Federal Funding Source											Local	MoDOT Programmed Funds	Other	State Operations and Maintenance	TOTAL
	STBG-U	Safety	STP	I/M	130	NHS	BRM	BRO	NHPP	HPP	TOTAL Federal Funds					
2017 Funds Programmed	\$5,884,664	\$6,873,500	\$5,725,600	\$3,594,600	\$2,250,000	\$1,339,200	\$982,905	\$320,000	\$14,433,906	\$0	\$41,404,375	\$2,459,813	\$8,058,201	\$343,000	\$6,648,603	\$58,913,992
2018 Funds Programmed	\$331,000	\$5,392,800	\$16,759,100	\$9,000	\$0	\$0	\$0	\$0	\$11,320,000	\$166,134	\$33,978,034	\$82,750	\$7,905,800	\$0	\$6,715,089	\$48,681,673
2019 Funds Programmed	\$0	\$121,600	\$11,003,400	\$9,000	\$0	\$0	\$0	\$0	\$18,612,800	\$0	\$29,746,800	\$0	\$7,703,200	\$0	\$6,782,240	\$44,232,240
2020 Funds Programmed	\$1,120,000	\$27,000	\$5,031,600	\$9,000	\$0	\$0	\$0	\$0	\$9,371,800	\$0	\$15,559,400	\$280,000	\$3,884,600	\$0	\$6,850,063	\$26,574,063
Total	\$ 7,335,664	\$ 12,414,900	\$ 38,519,700	\$ 3,621,600	\$ 2,250,000	\$ 1,339,200	\$ 982,905	\$ 320,000	\$ 53,738,506	\$ 166,134	\$ 120,688,609	\$ 2,822,563	\$ 27,551,801	\$ 343,000	\$ 26,995,995	\$178,401,968

	Prior Year	FY 2017	FY 2018	FY 2019	FY 2020	TOTAL
Available State and Federal Funding	\$0	\$34,680,775	\$35,872,220	\$37,063,664	\$37,075,338	\$144,691,997
Available Operations and Maintenance Funding	\$0	\$6,648,603	\$6,715,089	\$6,782,240	\$6,850,063	\$26,995,995
Available Suballocated Funding	\$17,300,705	\$5,192,459	\$5,806,798	\$5,922,934	\$6,041,392	\$40,264,288
TOTAL AVAILABLE FUNDING	\$17,300,705	\$46,521,837	\$48,394,107	\$49,768,838	\$49,966,793	
Prior Year Funding		\$17,300,705	\$4,908,550	\$4,620,984	\$10,157,582	
Programmed State and Federal Funding		(\$58,913,992)	(\$48,681,673)	(\$44,232,240)	(\$26,574,063)	(\$178,401,968)
<b>TOTAL REMAINING</b>	<b>\$17,300,705</b>	<b>\$4,908,550</b>	<b>\$4,620,984</b>	<b>\$10,157,582</b>	<b>\$33,550,312</b>	<b>\$33,550,312</b>

## FINANCIAL SUMMARY

### Transit

#### YEARLY SUMMARY

	Federal			Local	State	
PROJECT	FTA (5307)	FTA (5310)	FTA (5339)	LOCAL	MoDOT	TOTAL
<b>2017</b>						
CU1514	\$0	\$51,880	\$0	\$12,970	\$0	\$64,850
CU1700	\$1,700,000	\$0	\$0	\$1,750,000	\$50,000	\$3,500,000
CU1701	\$447,792	\$0	\$0	\$111,948	\$0	\$559,740
CU1702	\$255,000	\$0	\$0	\$64,826	\$0	\$319,826
CU1704	\$160,000	\$0	\$0	\$40,000	\$0	\$200,000
CU1705	\$25,930	\$0	\$0	\$6,482	\$0	\$32,412
CU1707	\$0	\$206,076	\$0	\$51,519	\$0	\$257,595
CU1709	\$0	\$0	\$416,000	\$73,412	\$0	\$489,412
MO1506	\$0	\$419,470	\$0	\$104,867	\$0	\$524,337
MO1507	\$0	\$46,608	\$0	\$0	\$0	\$46,608
MO1724	\$0	\$41,643	\$0	\$10,411	\$0	\$52,054
MO1725	\$0	\$26,392	\$0	\$6,598	\$0	\$32,990
MO1726	\$0	\$52,000	\$0	\$13,000	\$0	\$65,000
MO1727	\$0	\$61,572	\$0	\$15,394	\$0	\$76,966
MO1728	\$0	\$32,383	\$0	\$0	\$0	\$32,383
MO1729	\$0	\$136,783	\$0	\$34,196	\$0	\$170,979
SUBTOTAL	\$2,588,722	\$1,074,807	\$416,000	\$2,295,623	\$50,000	\$6,425,152
GRAND TOTAL	\$2,588,722	\$1,074,807	\$416,000	\$2,295,623	\$50,000	\$6,425,152

## FINANCIAL CONSTRAINT

### Transit

	Federal Funding Source			Local	MoDOT	TOTAL
	5307	5310	5339			
FY 2017						
Funds Anticipated	\$ 2,588,722	\$ 1,074,807	\$ 416,000	\$ 2,295,623	\$ 50,000	\$6,425,152
Funds Programmed	(\$2,588,722)	(\$1,074,807)	(\$416,000)	(\$2,295,623)	(\$50,000)	(\$6,425,152)
Running Balance	\$0	\$0	\$0	\$0	\$0	\$0
FY 2018						
Funds Anticipated	\$ 2,647,478	\$ 273,197	\$ 252,962	\$ 634,727	\$ -	\$3,808,364
Funds Programmed	\$ -	\$ -	\$ -	\$ -	\$ -	\$0
Running Balance	\$2,647,478	\$273,197	\$252,962	\$634,727	\$0	\$3,808,364
FY 2019						
Funds Anticipated	\$ 2,703,605	\$ 278,989	\$ 259,691	\$ 648,457	\$ -	\$3,890,742
Funds Programmed	\$ -	\$ -	\$ -	\$ -	\$ -	\$0
Running Balance	\$2,703,605	\$278,989	\$259,691	\$648,457	\$0	\$7,699,105
FY 2020						
Funds Anticipated	\$2,760,921	\$ 284,903	\$266,564	\$ 662,478	\$ -	\$3,974,866
Funds Programmed	\$ -	\$ -	\$ -	\$ -	\$ -	\$0
Running Balance	\$2,760,921	\$284,903	\$266,564	\$662,478	\$0	\$11,673,971

# 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 1 – 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 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 metropolitan planning area. 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 and the Governor. 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 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, 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 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 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 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, 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 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, State(s), and public transportation operator(s).

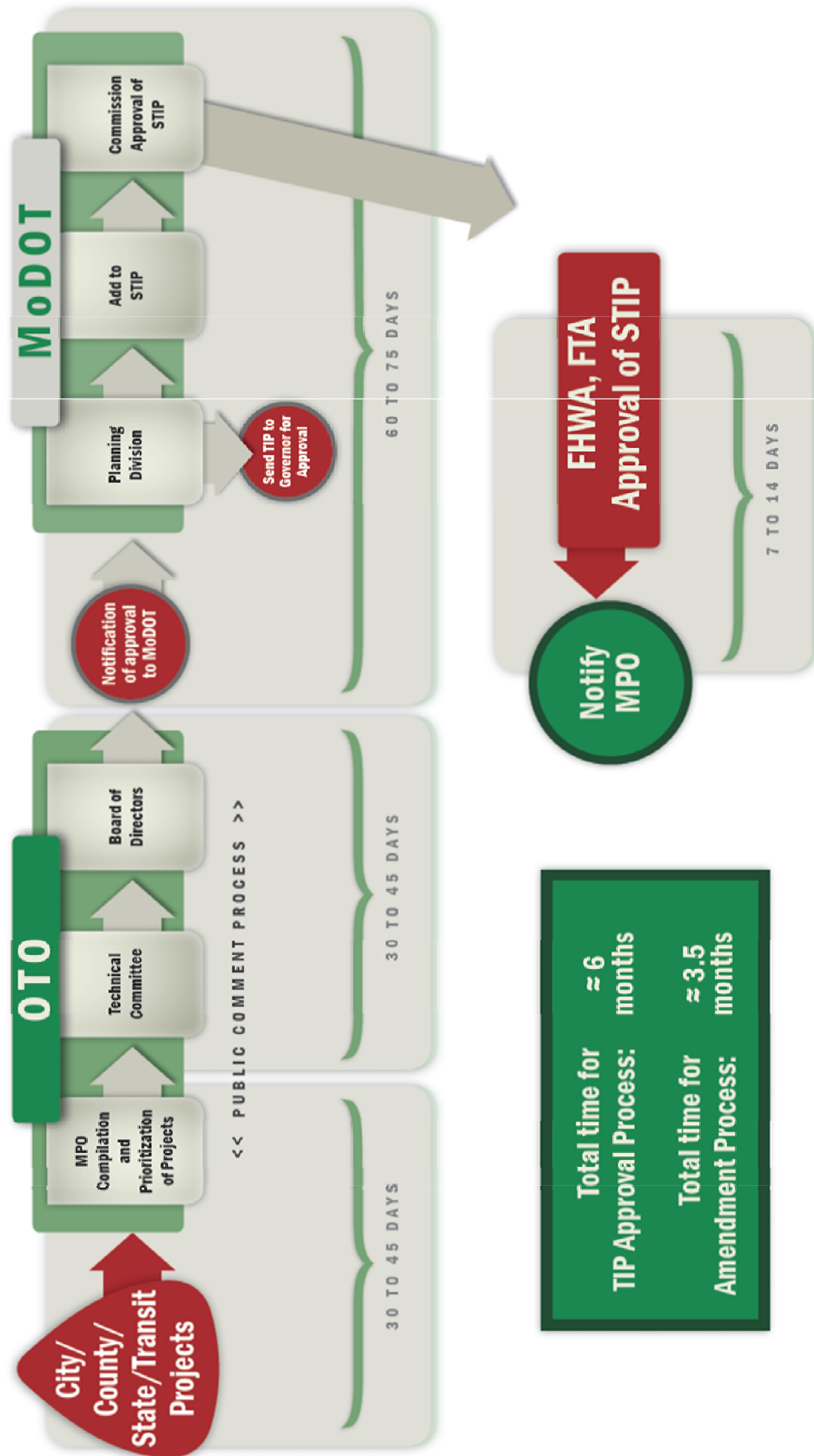
- (k) The TIP shall include a project, or a phase of a project, only if full funding can reasonably be anticipated to be available for the project within the time period contemplated for completion of the project. In nonattainment and maintenance areas, projects included in the first 2 years of the TIP 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.
- (l) 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 participation plan (see §450.316(a)) and FHWA/FTA actions on the TIP (see §450.330).

# Ozarks Transportation Organization

## TIP AND AMENDMENT APPROVAL PROCESS



## 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

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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. Moving a project into or out of the first four federal fiscal years of a TIP
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, provided they are not being moved into or out of the first four fiscal years of a TIP
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
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. Moving a project from a prior adopted TIP to the current TIP

## 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 40CFR 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. 114-354) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT 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.

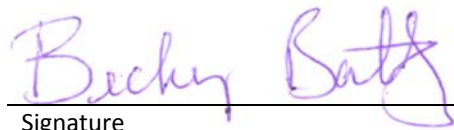


Signature

Bob Cirtin  
Chairman  
Ozarks Transportation Organization

August 18, 2016

Date



Signature

Becky Baltz  
District Engineer  
Southwest District  
Missouri Department of Transportation

August 18, 2016

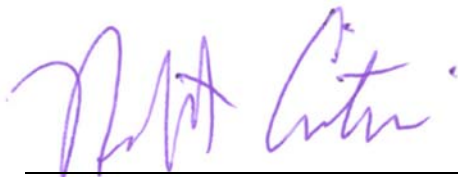
Date



## 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 2015-2018 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.



Signature

August 18, 2016

Date

Bob Cirtin  
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
L RTP	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
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

### TECHNICAL COMMITTEE MEMBERS

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American Diabetes Association 2833 E. Battlefield, Suite 100 Springfield, MO 65804	Greene County Council on Aging 2215 S. Fremont Springfield, MO 65804	Dewayne Long National Alliance on Mental Illness 1701 S. Campbell Springfield, MO 65807
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Rick Stephenson Daybreak Adult Daycare and Eldercare Transit 1461 E. Seminole Springfield, MO 65804	Missouri State University Speech Language and Hearing Center 901 South National Springfield, MO 65897	Rehabilitation Services for the Blind 149 Park Central Square, Room 640 Springfield, MO 65806



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Springfield, MO 65807

Cari Ann Wright  
Southwest Center for  
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Springfield, MO 65897

Dorothy Knowles  
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Railroad  
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O&S Trucking  
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Mr. Ky Neuleib  
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US Customs and Border  
Protection  
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Doling Neighborhood  
Association  
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Dee Ogilvy  
Mid-Town Neighborhood  
Association  
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Springfield MO 65802

Brian Shipman  
Mid-Town Neighborhood  
Association  
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Springfield MO 65802

Roxanne Taylor  
Robberson Neighborhood  
Association  
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Springfield MO 65803

Marti Mowery  
Tom Watkins Neighborhood  
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Kathleen Cowens  
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Grupo Latinoamericano  
918 E Calhoun  
Springfield, MO 65802

Judith Gonzalez  
Hand in Hand Ministries  
1436 W Hovey  
Springfield, MO 65802  
Medi-Transit of Springfield, Inc.  
309 N Jefferson Avenue  
Suite 256  
Springfield, MO 65806

Mercy Medical Center  
1235 East Cherokee  
Springfield, MO 65804

Missouri and Northern Arkansas  
Railroad  
P.O. Box 776  
Carthage, MO 64836

James Newman  
5135 E Sugarwood St  
Springfield, MO 65809

O & S Trucking, Inc.  
3769 East Evergreen  
Springfield, MO 65803

Prime, Inc.  
2740 North Mayfair  
Springfield, MO 65803  
Roadway Express  
5575 East State Hwy OO  
Strafford, MO 65757

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

Springfield Sister City  
Association  
P.O. Box 8368  
Springfield, MO 65801

James McKinney  
The Salvation Army  
1010 W Sunshine Street  
Springfield, MO 65807

The Arc of the Ozarks  
1501 East Pythian  
Springfield, MO 65802

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  
Springfield, MO 65703

## CHURCH GROUPS

Assembly of God-Chinese Church 1909 W Chestnut Expressway Springfield, MO 65802	Greene County Baptist Association 834 West Battlefield Road Springfield, MO 65807 Hazael Rodriguez Iglesia Cristiana Casa de Oracion 3935 W Sunshine Springfield, MO 65807	Pathways United Methodist Church 1232 East Dale Street Springfield, MO 65803
Assembly of God Immanuel Korean Church 819 East Dale Street Springfield, MO 65803	Pablo Moreno Jr. Iglesia Rio de Vida 2247 E Lombard Court Springfield, MO 65802	Second Baptist Church 3111 East Battlefield Road Springfield, MO 65804
Assemblies of God Southern MO District Headquarters 528 W Battlefield Road Springfield, MO 65807	Islamic Center of Springfield 2151 E Division Springfield, MO 65803	Slavical Evangelical Church 1005 E Dale Springfield, MO 65803
Dol Seminary Korean Church 4547 S Fremont Avenue Springfield, MO 65804	Korean Baptist Church 3112 W Grand Springfield, MO 65802	St. Agnes Catholic Church 533 S Jefferson Avenue Springfield, MO 65806
Ebenezer Romanian Assembly 2233 N East Avenue Springfield, MO 65803	Korean Presbyterian Church 1559 S Grant Avenue Springfield, MO 65807	Temple Israel 5910 S Farm Rd 193 Rogersville, MO 65742
El Faro Assembly of God Pastor P.O. Box 8466 Springfield, MO 65801	Ozark Mountain Deaf Church 776 W Farm Road 186 Springfield, MO 65810	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	Mr. James Grandon Boyd Elementary 1409 Washington Springfield, MO 65802	Dr. Ron Snodgrass Central High School 423 E. Central Springfield, MO 65802
Ms. Marcie Stallcup Bissett Elementary 3014 West Calhoun Springfield, MO 65802	Dr. Dan O'Reilly Carver Middle School 3325 W. Battlefield Springfield, MO 65807	Ms. Jennifer Chastain Century Elementary 732 E North Street Nixa, MO 65714
Ms. Dana Webb Bowerman Elementary 2148 North Douglas Springfield, MO 65803	Mr. John Mott Campbell Elementary 506 South Grant Springfield, MO 65806	Mr. Bill Powers Cherokee Middle School 420 E. Farm Rd. 182 Springfield, MO 65810

Ms. 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

Ms. Jennifer Tilley  
Early Learning Center  
301 S Main Street  
Nixa, MO 65714

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

Ms. Michelle Wilkerson  
Espy Elementary  
220 S Gregg Road  
Nixa, MO 65714

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

Ms. Andrea Fraser  
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. Sara Odom  
Hickory Hills Elementary  
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

Ms. Nicole Kimbrough  
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. Josh Chastain  
John Thomas Elementary  
312 N. Market Street  
Nixa, MO 65714

Kelly Allison  
Kickapoo High School  
3710 S. Jefferson Ave.  
Springfield, MO 65807

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

Mr. Jason Perkins  
Lyon Elementary School  
201 E Highway 174  
Republic, MO 65738

Teri Peterson  
Mann Elementary  
3745 South Broadway  
Springfield, MO 65807

Matthews Elementary  
605 S Gregg Road  
Nixa, MO 65714

Mr. Robert Reed  
McBride Elementary  
5005 South Farm Road 135  
Springfield, MO 65810

Mr. Rory Mauschbaugh  
McColloch Elementary School  
234 E Anderson Street  
Republic, MO 65738

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

Missouri State University –  
Bursar's Office  
901 S. National  
Springfield, MO 65897

Dr. 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  
Morris Center for Continuing  
Education  
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  
P.O. Box 166  
Ozark, MO 65721

Mr. Jeff Simpson  
Ozark Junior High School  
1109 W Jackson  
P.O. Box 166  
Ozark, MO 65721

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

Ozarks Technical College –  
Cashiers  
933 E Central  
Springfield, MO 65802

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

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  
2210 E. State Hwy AA  
Springfield, MO 65803

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

Price Elementary School  
518 N. Hampton  
Republic, MO 65738

Dr. Debbie Grega  
Reed Middle School  
2000 N. Lyon  
Springfield, MO 65803

Mr. Daren Harris  
Republic High School  
4730 RepMo Drive  
Republic, MO 65738

Ms. Carol Lohkamp  
Republic Early Childhood Center  
720 N Main Street  
Republic, MO 65738

Mr. Mike Linehan  
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

Dr. David Martin  
Rountree Elementary  
1333 East Grand  
Springfield, MO 65804

Mr. Darin Carter  
Schofield Elementary School  
235 E Anderson Street  
Republic, MO 65738

Ms. Crystal Magers  
Sequoiata Elementary  
3414 Mentor Rd.  
Springfield, MO 65804

Ms. Lesa Conn-Haase  
Sherwood Elementary  
1813 South Scenic  
Springfield, MO 65807

Dr. Kim Fitzpatrick  
South Elementary School  
1250 W South Street  
P.O. Box 166  
Ozark, MO 65721

Dr. Norman Ridder  
Springfield Public Schools  
Kraft Administration Center  
1359 E. St. Louis Street  
Springfield, MO 65802

Ms. Michelle Gardner  
Strafford Elementary  
213 W. McCabe  
Strafford, MO 65757

Strafford R-VI School District  
Mr. John Collins  
201 W McCabe  
Strafford, MO 65757

Ms. Rene Saner  
Sunshine Elementary  
421 East Sunshine  
Springfield, MO 65807

Ms. Joellyn Travis  
Truman Elementary  
3850 North Farm Rd. 159  
Springfield, MO 65803

Ms. Stacye Manlove  
Twain Elementary  
2352 South Weaver  
Springfield, MO 65807

Mr. Chris Bauman  
Upper Elementary School  
3600 North Highway NN  
P.O. Box 166  
Ozark, MO 65781

Ms. Janine Forrester  
Watkins Elementary  
732 West Talmage  
Springfield, MO 65803

Dr. Janelle Andrus  
Weaver Elementary  
1461 North Douglas  
Springfield, MO 65802

Ms. Marilyn Monroe  
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. Gary Tew  
Westport Middle School  
415 South Golden  
Springfield, MO 65802

Mr. Jason Steingraber  
Wilder Elementary  
2526 South Hillsboro  
Springfield, MO 65804

Mr. Shane Medlin  
Willard Central Elementary  
2625 N Farm Road 101  
Springfield, MO 65802

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. Stevens  
Willard North Elementary  
409-A Farmer Road  
Willard, MO 65781

Dr. Rhonda Bishop  
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  
460 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

### GREATER PARKCREST NEIGHBORHOOD ASSOCIATION

#### RECEIVED VIA MAIL

This is a letter that was sent to the city addressing our concerns:

Thank you and your team for attending the fall 2015 meeting of the Greater Parkcrest Neighborhood Association. The Greater Parkcrest Neighborhood Association greatly appreciates working closely with city officials and the police department to make our neighborhood safety and the utmost importance of the safety of our children the main concern. Although major construction and its impact on a neighborhood is always a challenge we appreciate the efforts to control the impact as much as possible on our businesses and our day to day routines. As discussed the items agreed to were the following:

- a. Conduit for a future traffic light would be included in the current construction of Republic and Broadway.
- b. It was agreed that Parkcrest Avenue could not be closed due to emergency traffic concerns.
- c. We also have concerns with a city bus that drops off and picks up passengers on opposite sides of what will become a four way traffic street.
- d. We ask that consideration be given to installing a traffic light at the intersection of Republic Road and S. Broadway.

An additional concern is the safety of school children who will be crossing Walnut Lawn to and from Horace Mann School. As traffic increases and traffic patterns change as a result of construction we feel it is evident that the need for a crosswalk is necessary. What we are asking is that the city install a neon painted crosswalk to help insure the safety of our children. In addition we feel strongly that increased signage to enhance awareness of the school hours and the need for decreased speeds are necessary.

#### OTO'S RESPONSE

Thank you for sharing your communications on these projects. We spoke with the City of Springfield and they indicated that they were working with your neighborhood and had seen this letter. I also wanted to let you know that school sidewalks are a priority in our long range transportation plan. It is our understanding that a crosswalk for Walnut Lawn is not currently warranted, however we were told this location is being monitored for solutions in the future. We encourage you to stay involved regarding any additional concerns in your neighborhood.

### CITIZEN

#### RECEIVED VIA EMAIL

I would really like to see at least two cross walks across Sunshine Street between Glenstone and 65. I think one between the Bank and Q'doba beside Ventura would be extremely useful and another at either of the Plaza lights. There is not a single crosswalk from Glenstone east on Sunshine. I'm not really sure that there's a \*marked\* one at Glenstone. With all the new businesses beginning on East Sunshine, we really need something done.

Thanks for presenting the opportunity to give ideas. I'm not sure where this one fits in all the pages of documentation you have here!

## MODOT'S RESPONSE

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Thank you for your comment regarding pedestrian crossings on East Sunshine Street. That part of Sunshine is under jurisdiction of the Missouri Department of Transportation. We work with the City of Springfield and the Ozarks Transportation Organization to identify future transportation projects in Springfield.

We do occasionally install pedestrian crossings. Your input is valuable in helping us to identify potential future projects. We too are watching the redevelopment of properties on East Sunshine and thinking about the potential impact to car and pedestrian traffic. East Sunshine is a City Utilities bus route, which also creates demand for pedestrians to cross the street.

Transportation funding is not sufficient to address everything that needs to be done right now. Still, we will keep your comments in mind as we discuss future projects and ways to improve pedestrian transportation in Springfield.

## OTO'S RESPONSE

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Thank you for contacting us regarding your concerns. Pedestrian accommodations on busy commercial corridors are a priority for us, as included in our long range transportation plan. We are pleased MoDOT could respond to your concerns. We invite you to stay in touch about this and any future concerns you have regarding transportation throughout the region.

## CITIZEN

## RECEIVED VIA EMAIL

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I am with Heart of the Westside you sent a letter asking us for input. Several people have requested sidewalks on Division Street and covered bus stops as well.

## OTO'S RESPONSE

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Thank you for providing input on transportation in the region. We shared your request with City Utilities and the City of Springfield. City Utilities indicated that they do not have any current plans for additional shelters on Division in this section. Without additional sidewalk construction by the City of Springfield and the associated right-of-way, there is not room for shelters. Should that change, City Utilities would plan for shelters along this section. Following the Zone 1 Blitz, the City of Springfield has identified locations on Division between Colgate and West for sidewalk construction. At this time, however, I do not have a timeline when those would be constructed. We invite you to stay in touch about this and any future concerns you have regarding transportation throughout the region.



## WEST CENTRAL NEIGHBORHOOD

### RECEIVED VIA EMAIL

OTO sent an email to the West Central Neighborhood requesting its feedback on transportation needs over the next five years. Here are our top three priorities:

1. West Central is proud to be the most walkable and bike-friendly neighborhood in Springfield and southwest Missouri. We look forward to the opening of the new City Utilities Bus Transfer Station and are supportive of any initiatives that enhance the pedestrian and cycling experiences. We want to celebrate and maximize the benefits of urban density.
2. WCNA is very supportive of the continued development of the West Meadows, especially the addition of greenway trails that would allow residents and commuters the opportunity to take advantage of the millions of dollars invested in brownsfield reclamation.
3. WCNA will continue to partner with the City of Springfield and Ozark Greenways to extend the Jordan Creek Greenway south of Fort to connect to the trail already constructed from Mt. Vernon to Grand. The five-block stretch is the key missing link to connect our colleges (Evangel, Drury, OTC, and MSU) through Downtown to West Meadows to Kruse Dog Park to Ewing Park to Wilson Ruttledge Park to Republic Road to South Creek Trail to Nathaniel Green Park to The Link to Phelps Grove Park through the MSU campus to Jordan Valley Park. This will be an exciting urban core loop for the entire Springfield community.

Please let us know if OTO has any questions or if there are ways we can help advocate for these important projects.

Thank you for your good work in making our region a better place to live, work, and play!

### OTO'S RESPONSE

Thank you for your support of bicycle, pedestrian, and transit improvements. Trail connections are a top priority for the Ozarks Transportation Organization, as well. One of our priority trail corridors is the Jordan Creek to Wilson's Creek connection, that also extends to the Schuyler Creek trail system in the City of Republic. Connecting this segment of trails would be a great benefit for the region.

We will continue to include the West Central Neighborhood Association in our public notification list and appreciate your support as we look to improve transportation choices throughout the region.

## COXHEALTH

### RECEIVED VIA EMAIL

In response to the letter received by CoxHealth earlier in the month, we would like to provide you with a few transportation-related comments/concerns for your consideration during future OTO planning efforts –

CoxHealth does anticipate the need to pursue federal and/or state dollars to continue (and possibly expand) Senior Advantage transportation services within the 2017-2020 timeframe. Below is a description of those services -

CoxHealth Senior Advantage is a safety net for older adults, as it provides programs to enhance their health, welfare and safety, such as recreational and social opportunities, fitness and health education, driving safety programs. Support groups and caregiver assistance are also provided, along with personalized services such as help navigating the maze of insurance and prescription drug plans and assistance in connecting with various social and welfare organizations in the community. One of the most common and urgent need is convenient, reliable transportation to medical appointments for those who do not have Medicaid benefits.

CoxHealth Senior Advantage currently has one van with an excess of 118,000 service miles providing transportation to doctor, therapy and related medical appointments for senior patients. The last 12 months we have provided over 1,300 medical trips. Seniors who use Senior Advantage services are often frail and have multiple health problems. The demand response transportation that we provide picks them up shortly before their appointments, with the return trip being provided shortly after the appointment is completed. This is the type of service that is needed for those who require more assistance, the driver can accompany them to and from the door of home and the medical office. We also provide service to other providers when the appointments are part of the overall care of the patients. Personal service in coordinating this transportation is provided. The patient calls Senior Advantage to request a ride to an appointment and the ride is coordinated between the medical office/department and Senior Advantage so the patient just makes one call to get this service. The frail elderly have a difficult time coordinating and negotiation transportation and this is done for them.

The transportation provided to the Cardiac-Rehabilitation, Pulmonary Rehabilitation, Hulston Cancer Center, Myer Orthopedic Outpatient therapy for Speech, Physical and Occupational Therapy is expected to continue to expand in the next few years. The Centers for Medicare and Medicaid [CMS] is changing how hospital systems are paid for providing care for patients and many of the services are focused on the outpatient care provided to keep patients from being readmitted back to the hospital after discharge. The physician appointments and therapies are a vital link in this new payment system. The needs of older adults in Springfield-Greene County have reported on past surveys that transportation is an issue in that community that makes their lives more difficult. Most public and private transportation is inconvenient or difficult to use. Senior Advantage believes that the right to convenient, reliable, and easy to use medical transportation is a necessity for the health of our seniors. The goal is to continue to offer, safe reliable, convenient and east to use transportation and assistance to a segment of the local senior population that often has special needs die to temporary or permanent medical conditions. Many of these individuals have no other opportunities to receive free transportation and would choose not to receive their medical care versus acquiring a bill for transportation that they cannot afford.

Additionally, in surveying leaders within the health system, a general consensus was reached around the idea that there is a need to expand current public transportation routes in Springfield to:

- Increase route frequency and reach – more routes needed to make public transportation a more viable option for citizens, decrease the distance traveled from homes to bus stop and decrease wait times at bus stops
- Increase overall ridership

If you should need additional information from CoxHealth, please feel free to contact us with any questions.

## OTO'S RESPONSE

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We encourage CoxHealth to apply for the FTA Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities Program. This is funding OTO is able to make available for human service transportation in the region.

We will be sure you CoxHealth Senior Advantage is included on the notification list. We look forward to helping you with transportation for your patients.

Regarding public transportation in the region, increasing frequency and reach, which should increase ridership, is a priority of the OTO Transit Coordination Plan. City Utilities is aware of the desire for expanded service, though funding is currently not sufficient for such plans.

Please be in touch regarding any additional concerns, as well as if you have questions regarding the FTA 5310 funding.

## DAYBREAK ADULT DAYCARE

### RECEIVED VIA EMAIL

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My name is Paula Gronniger. I am the director of Daybreak Adult Day Care & Eldercare Transit Services an operating agency of the Council of Churches in Springfield, MO. Between January 1, 2015 and December 31, 2015 a total of 7171 trips were made of these trips 1030 trips were provided to people over 60 years of age and 6141 trips were made with people under 60 years of age. We utilize six vans funded by MODOT funds. The vans are as follows 2008 Ford mini-van with 155662 miles, 2006 Ford shuttle bus w/lift 195059, 2001 Ford shuttle bus with lift with 281126 miles, 2000 Ford (presently being repaired), 1997 Dodge lift van with 310026 and a 1996 Dodge van 200669 miles. Our fleet is old and repair needs and dependability are a constant concern. We will be submitting requests for replacement vans between October 2016 and September 2020. It is our humble prayer that we would be able to acquire at least 2 replacement vehicles in this time frame and retire at least two vans. We are hopeful that funding through FTA Sections 5310 (Enhanced Mobility of Seniors and individuals with Disabilities) will be able to be accessed. Thank you so very much for the services and opportunities provided by Ozarks Transportation Organization. I look forward to working with you in the future.

### OTO'S RESPONSE

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We look forward to working with you regarding the FTA Section 5310 process. We are excited this funding can be useful to you. Please let us know if you have any questions about this funding or any other concerns you may have going forward.

## CITIZEN

### RECEIVED VIA EMAIL

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Natasha, I received your letter in the mail and really appreciate you asking the public for suggestions. I do see a huge problem on a daily basis in the city of Strafford. With the amount of traffic and big trucks at the I-44 and exit 88 area, safety is a big concern. I really do not have any ideas or suggestions how to solve this but it is a big safety concern for people driving in this area. Thank you.

## OTO'S RESPONSE

---

Thank you for sharing your safety concern. We have been working with the City of Strafford and the Missouri Department of Transportation to discuss options at this location. We are aware of the concerns and encourage you to stay in touch about this and any future concerns you have regarding transportation throughout the region.

## DRAFT PUBLIC COMMENT WITH RESPONSE

## RECEIVED VIA GIVEUSYOURINPUT

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The safety and economic impact for improvements to Highway 160 between Willard and Springfield should merit a higher priority.

## OTO'S RESPONSE

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Thank you for your interest in the regional transportation network. We value your input. We prioritized projects based on several criteria including traffic volumes and accidents. While, no process is perfect, we are certain that an objective approach was used in recommending projects to MoDOT. We are very pleased that MoDOT has made a commitment to making an improvement to 160 from Springfield to Farm Road 94 in State Fiscal Year 2021 (October 2020 to September 2021). Your comment will be forwarded to the OTO Board of Directors at their next meeting on August 18. Thank you for your comment.



OZARKS TRANSPORTATION ORGANIZATION  
A METROPOLITAN PLANNING ORGANIZATION

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

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