



Missouri Department of Transportation www.modot.org

2016 - 2020

**Statewide Transportation Improvement Program** 

#### **Table of Contents**

#### Section

- i Table of Contents
- ii Missouri Highways and Transportation Commission/MoDOT Leadership
- 1 Customer Contact Information
- 2 Introduction, Public Involvement, and Reference Information
- 3 Scoping and Design Projects
- 4 2016 2020 Highway and Bridge Construction Schedule
- 5 Estimated Financial Summary for 2016 2020 Highway and Bridge Construction Schedule
- 6 Federal Programs
- 7 Multimodal Operations
- 8 Certification and Federal-Aid Project Oversight
- 9 Transportation Improvement Programs (TIPS)

#### Missouri Highways and Transportation Commission Members



Chair Name: Stephen R. Miller

**Appointed:** 08/11/2009 **Term Ending:** 03/01/2011 **Political Party:** Republican **Residence:** Kansas City



**Vice Chair** 

Name: Lloyd J. Carmichael Appointed: 04/02/2009 Term Ending: 03/01/2015 Political Party: Democrat Residence: Springfield



Name: Vacant Appointed:

**Term Ending:** 03/01/2017 **Political Party:** Democrat

**Residence:** 



Name: Michael T. Waters, Jr. Appointed: 03/03/2015 Term Ending: 03/01/2021

**Political Party:** Republican **Residence:** Orrick



Name: Michael B. Pace Appointed: 01/06/2015 Term Ending: 03/01/2019 Political Party: Independent Residence: West Plains



Name: Gregg C. Smith Appointed: 12/06/2013 Term Ending: 03/01/2019 Political Party: Democrat

**Residence:** Clinton

#### **MoDOT Leadership**

#### Interim Director / Chief Financial Officer - Roberta Broeker



As **interim director** of the Missouri Department of Transportation, Roberta Broeker oversees the agency responsible for designing, building, operating and maintaining Missouri's transportation system – the seventh largest in the United States with 34,000 miles of highway and 10,400 bridges. The agency also works to improve airports, river ports, railroads, public transit systems and pedestrian and bicycle travel.

As **chief financial officer**, Roberta Broeker oversees MoDOT's financial and administrative operations. She manages the agency's divisions of Equal Opportunity and Diversity, Information Systems, Human Resources, General Services, Financial Services, Motor Carrier Services and Risk and Benefits Management.

#### **Chief Engineer – Ed Hassinger**



As the key assistant to the MoDOT director, the **chief engineer** has input on overall department decisions at the Missouri Department of Transportation as well as overseeing engineering operations such as transportation planning, construction and maintenance. This position reports directly to the director and serves as the primary advisor regarding engineering and business issues. The chief engineer handles MoDOT's day-to-day operations.

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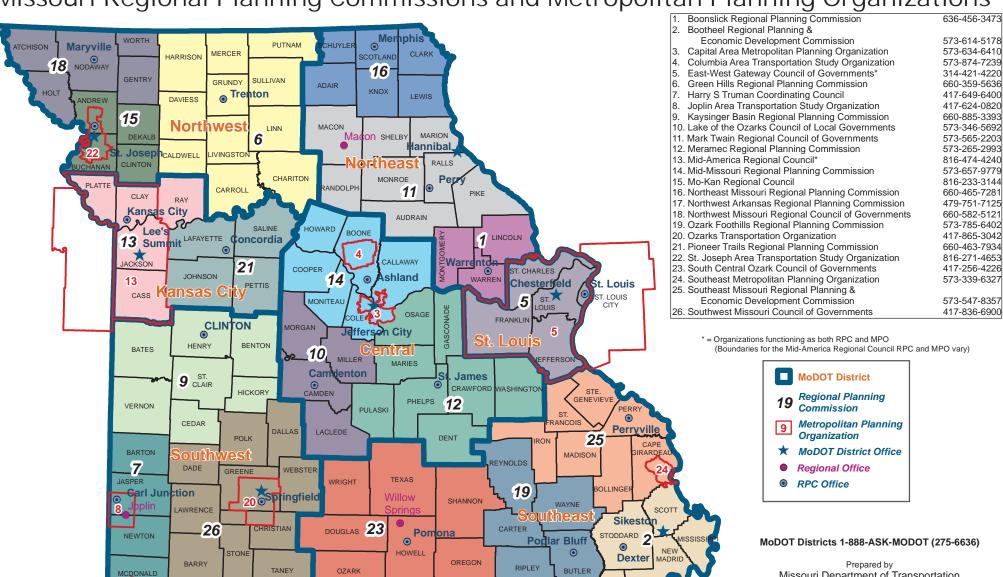
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### Missouri Regional Planning Commissions and Metropolitan Planning Organizations



17

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# Missouri Statewide Transportation Improvement Program

Missouri faces a transportation funding crisis. Despite the progress of the last ten years, 2017 will bring the funding shortfall MoDOT has anticipated for years. The ramifications of that shortfall will extend to every region of the state and the impact, ultimately, will be significant.

It's hard to picture that reality now. MoDOT's most recent customer satisfaction survey (2013) showed 85 percent of Missourians are satisfied with the department, including a record 32 percent who said they are highly satisfied. Eighty-nine percent of major roads are in good condition. Because of a concentrated effort over the last few years, 80 percent of Missouri's bridges are in fair or good condition. MoDOT can still bring construction projects in on time and under budget, but now there are limited new projects being added to the Statewide Transportation Improvement Program and the popular cost-share program has been suspended.

Last summer, Missourians decided that an increased sales tax was not the right solution for resolving Missouri's insufficient transportation funding. But the insufficient funding situation still exists. MoDOT's financial forecast projects that in 2017, the department's construction budget will drop to \$325 million annually. That's not enough to keep our roads and bridges in the condition they're in today. That budget almost eliminates the opportunity for new construction projects that improve safety, ease congestion, create jobs and enhance economic development. That means we have to make some tough choices.

The funding situation becomes even more startling when Missouri is compared to other states. Missouri has the seventh largest highway system in the nation, and ranks 46<sup>th</sup> in revenue spent per mile. The state-maintained highway system is larger than Kansas, Iowa and Nebraska combined. Missouri's construction investment per mile is about \$14,000. That's far lower than any of our surrounding states – Nebraska is the next lowest, at about \$27,000, all the way up to Kansas, at \$71,000 per mile.

How did Missouri get here? Fuel taxes provide the bulk of Missouri's transportation revenue. As cars become more efficient, that revenue shrinks. Missouri's fuel tax hasn't increased in almost 20 years. At the same time, the costs of business continue to rise. What was 17 cents (state fuel tax per gallon) of purchasing power in 1992 is now about eight cents and decreasing each year. Add to that:

- The cost of asphalt, concrete and steel the staples of the industry are as much as 200 percent more than they were in 1992.
- In 2004, Missourians approved Constitutional Amendment 3, which directed MoDOT to sell bonds to make Missouri roads and bridges smoother and safer, sooner. Now the department is paying back that bond debt.
- In 2017, Missouri will not have enough money to match federal funds. Federal funds provide a \$4 to \$1 investment that Missouri could lose. That means those unmatched federal funds could be directed to other states.

- There's a constitutional mandate that the road fund can only be spent on roads and bridges fuel tax plus licensing fees and sales tax on motor vehicles.
- Other modes are dependent on annual appropriations from general revenue by the Legislature, which makes planning very difficult and very short-term.

Right now, most of Missouri's major roads are smooth. Most people don't realize that a road or bridge can have surface improvements that keep them in decent shape, but the real concerns lie beneath the surface. By the time problems become apparent, the structures need major and costly repairs. Interstate 70 is a prime example.

MoDOT has taken actions to prepare for a future with limited resources. Several years ago, as part of the department's preparations for this funding scenario, MoDOT's staff was reduced by 20 percent. MoDOT also disposed of 124 facilities and 750 pieces of equipment. The department has also cut costs through innovation and technology – the design-build process is a prime example. And MoDOT has worked diligently with transportation partners to deliver projects on time and under budget, as well as prioritizing projects and using limited funding to make critical safety improvements.

#### The condition of Missouri's system will deteriorate.

Just five years ago, at the height of Amendment 3 and ARRA work, the construction budget was at \$1.3 billion and now is about \$600 million, and will continue to plummet over the life of the five-year STIP. It's going to drop to \$325 million in 2017-18-19-20. And as a point of reference, that's the lowest construction budget for MoDOT since 1992, coincidentally the last time that fuel taxes were raised.

#### MoDOT's Plan for 2016: Missouri's 325 System

With only \$325 million, MoDOT has to adjust how it takes care of Missouri's highway system. In February 2015, the commission approved "Missouri's 325 System," which will help focus the limited resources in an equitable way. The state-maintained highway system is now divided into primary and supplementary routes. Primary routes include approximately 8,000 miles of the 34,000 mile system and are the roads that connect cities across the state. Supplementary routes are the remaining miles used mostly for local travel.

Nearly all of Missouri's "major" roadways are part of the primary system. Only those major routes that function as business routes or loops or more like local roadways are excluded. MoDOT has decided to focus its limited resources on the primary system because it offers equity across the state between urban and rural areas. Every county in the state has at least one highway on the primary system.

The primary system differs from MoDOT's current focus on major and minor roads because the major roads, which make up 20 percent of the system and carry 80 percent of the traffic, are confined to limited areas of the state. It will take all \$325 million to keep the primary routes in their current condition. MoDOT will only do limited routine maintenance on supplementary roads, which means their condition will deteriorate.

Safety on these supplementary routes will be compromised as well. Already, nearly half of the fatalities on state highways occur on supplementary roads. Moving forward, MoDOT won't have the resources to maintain these roads, much less add safety features, such as shoulders and rumble strips.

There are 483 bridges in poor or serious condition on the state's supplementary roads, and these are bridges Missouri can't afford to repair or replace. The number of bridges will grow to over 1,400 in 10 years. MoDOT anticipates 90 of those bridges will be closed during that time.

#### The time to ensure a modern and safe transportation system is now.

MoDOT has the vision – based on what Missourians have told us they want and need. The long range planning process, which concluded last year, outlined the goals Missourians defined as what they want from their transportation system. With adequate resources, MoDOT can produce and get it done, as it has in the past. But, at the end of the day, without additional revenue, the system will decline and Missourians' safety will be comprised. Without some new funding source, Missouri faces many tough choices ahead.

### Introduction

The Missouri Department of Transportation (MoDOT), in accordance with state and federal law, has prepared this Statewide Transportation Improvement Program (STIP), for state fiscal years 2016 through 2020 (July 1, 2015, through June 30, 2020). The STIP is prepared annually and includes projects proposed for funding under the Moving Ahead for Progress in the 21<sup>st</sup> Century Act of 2012 (MAP-21), FAA Modernization and Reform Act of 2012, Passenger Rail Investment and Improvement Act of 2008 (PRIIA) and state revenue. MAP-21 was signed into law on July 6, 2012. It funds highways, highway safety and transit improvements for the two-year period from 2013 through 2014. MAP-21 has been extended until July 31, 2015. This document meets all state and federal requirements and is fiscally constrained.

The STIP establishes work for a rolling five-year period of time. As each year is completed, the STIP is updated and a new year is added.

### **Public Involvement**

Public involvement in project development and programming activities is a key element in gaining public acceptance critical to the success of any transportation improvement program. The recent multi-year federal transportation bills have emphasized the necessity of public involvement. In Missouri, the approach is primarily to seek involvement from four groups: metropolitan planning organizations, regional planning commissions, local officials and the general public. Through public involvement, Missourians have a say in how transportation dollars are spent.

Metropolitan planning organizations represent urbanized areas with populations over 50,000. They are responsible for transportation planning within their regions. Regional planning commissions represent multi-county rural regions and are charged with coordinating functions of local governments, including transportation planning. The public is involved in the planning process in two ways: 1) through election of the local officials who comprise the regional planning commission and metropolitan planning organization boards of directors; and 2) through direct contact with MoDOT, metropolitan planning organizations, regional planning commissions or local officials. (See Section 1 for contact information regarding metropolitan planning organizations, regional planning commissions and MoDOT district offices.)

Public involvement for development of transportation improvements begins several years before the projects actually appear in the STIP.

Transportation planning consists of a series of decisions that direct the use of current and future available resources to accomplish Missouri's transportation goals. The current transportation planning process can be summarized in the following steps.

- 1. Develop Missouri's long range transportation plan
- 2. Identify and prioritize needs
- 3. Develop solutions and design projects

4. Prioritize and select projects for the STIP's Highway and Construction Schedule

#### **Develop Missouri's Long Range Transportation Plan**

MoDOT's long-range transportation plan identifies the state's transportation vision for the next 20 years. The plan also identifies what the public expects of the state transportation system.

MoDOT's current long range transportation plan was completed in February 2014. The federally required plan, called "A Vision for Missouri's Transportation Future," is designed to guide transportation decision-making throughout the state. It was developed after an intense seven-month public engagement period that resulted in over 12,000 suggestions ranging from big picture ideas to localized projects.

Based on the input received, four goal areas were established: 1) take care of the transportation system and services we enjoy today; 2) keep all travelers safe, no matter the mode of transportation; 3) invest in projects that spur economic growth and create jobs; and 4) give Missourians better transportation choices (more viable urban and rural transit, friendlier bike and pedestrian accommodations, improvements in rail, ports and airport operations).

The vision is Missouri's ideal transportation system, but without additional resources, MoDOT will not be able to deliver this vision.

The plan, including what Missourians said should be priorities over the next 20 years, can be found at <a href="https://www.missourionthemove.org">www.missourionthemove.org</a>.

#### **Identify and Prioritize Needs**

There are many transportation problems, often called needs, on Missouri's transportation system. Identifying these needs is a continuous process and crucial for successful planning. For example, one need might be redesigning a high-accident location, such as an intersection; another need might be a location improvement that helps a new business move products more efficiently. There are two levels of needs identification, regional and statewide, and they are classified in two groups – physical system condition needs and functional needs. Physical system condition needs target the state of repair of road and bridge components. Functional needs target how well the transportation system is operating.

Statewide needs are identified formally through the long-range transportation planning process, and public outreach is done in conjunction with the long-range transportation plan development. These needs typically cross several county lines, and involve interstates and major highways.

MoDOT districts work with planning partners – such as local and regional elected and community officials, and representatives of the metropolitan planning organizations and regional planning commissions – to identify regional transportation needs. Specific methods and timeframes are discussed in the implementation section of MoDOT's planning framework for guiding transportation decisions and investments.

Prioritizing needs is the process of deciding which problems, from the list of identified needs, should be addressed first. This can be a difficult task given a wide variety of needs. Not only do needs have different subject matter – safety, maintenance or economic development – they have varying

time horizons. A structurally deficient bridge might be a more immediate need than a resurfacing project. However, simply being an immediate need does not guarantee a higher priority. These complicated decisions require a coordinated effort from many groups.

Needs prioritization is based on the goals in Missouri's long-range transportation plan. MoDOT districts work with planning partners to prioritize regional needs annually. Statewide needs are prioritized periodically as funds become available; however, emerging needs can be added to the needs priority list between updates. Both regional and statewide needs will be prioritized using the processes established in MoDOT's planning framework, which are based primarily on objective data. Information regarding the planning framework can be found at <a href="https://www.modot.org/plansandprojects/index.htm">www.modot.org/plansandprojects/index.htm</a>. Using the results of the prioritization process as a starting point, MoDOT districts work with planning partners to divide needs into three categories.

- High Resources are focused on addressing these needs first. They are the first to be selected for preliminary engineering.
- Medium These needs may be addressed as additional resources become available.
- Low No work is in progress to address these needs at this time.

The high-priority needs list is fiscally constrained to about 10 years of funding and is not a commitment to design or construct projects. Existing needs will be re-evaluated each time needs are prioritized. Some high-priority needs may never be designed or constructed due to prohibitive costs, changing priorities or other reasons. Needs from the high-priority list will be selected for preliminary project design.

#### **Develop Solutions and Design Projects**

When the high-priority needs have been identified, they are evaluated to find the best solution to the problem based on engineering expertise, public input and financial considerations. Environmental impact is another factor that influences the development and selection of a solution. There are a variety of environmental reviews that must occur for the proposed solutions. Some solutions may be less desirable or eliminated from consideration due to the extent of the environmental impacts. After a solution is agreed upon, design plans are started.

Determining the cause of a problem is often more complicated than might be expected. For instance, a high incidence of accidents at a given intersection might be due to poor sight distances, weather conditions, signal timing, roadway geometry or even reckless driving. Identifying the primary reason or combination of reasons for the problem is key to developing effective solutions.

When a problem is identified, the natural tendency for any problem-solver is to immediately offer the solution. Effective planning requires developing many possible solutions in order to capture the most efficient and effective solution. MoDOT engineers and planners are experts at generating good solutions to transportation problems. MoDOT staff is even more effective when working with local and regional officials to generate the solutions. This process reveals issues and concerns that may not have previously been evident.

The public's involvement in defining needs and determining the appropriate solutions will take several forms. The public may actually initiate the investigation of needs by contacting MoDOT or its planning partners. The public, through its local officials, has representation in determining the

best solution for the transportation need. As MoDOT develops public involvement plans for specific projects, the public will have further opportunity to review concepts and provide input.

#### **Prioritize and Select Projects for Construction**

Deciding which projects to do and when to do them is a complicated and often controversial matter. Gathering and discerning public input is crucial to realizing the full benefit of available funds for Missouri's transportation system. MoDOT relies on local and regional planning agencies for this process.

The project prioritization processes are based primarily on data and serve as a starting place for determining the best candidates for funding. There are separate project prioritization processes for each category in MoDOT's funding distribution method.

MoDOT recognizes the need for a balance between taking care of the current transportation system and expanding the system to accommodate anticipated future demand. As a result, transportation funding is divided accordingly. The nature of this balance is adjusted through the level of funds in each category. The project prioritization processes include the following.

- Safety
- Taking care of the system
- Major projects and emerging needs (regional)
- Major projects and emerging needs (statewide)
- Interstates and major bridges

Projects are divided into three categories - high, medium and low - within each funding category. Each time projects are prioritized, existing projects not yet programmed for construction are re-evaluated.

Projects are prioritized against other projects in the same funding category. Larger projects of statewide significance are compared with one another. Smaller projects and those intended to take care of the existing system are compared with one another. MoDOT works with local and regional officials to determine the priority of the projects in each funding category. Projects on the high-priority project list are candidates for funding. The projects selected for funding are shown in Section 4.

Additionally, each of Missouri's nine metropolitan planning organizations (MPO) located in Cape Girardeau (Southeast Metropolitan Planning Organization - SEMPO), Columbia (Columbia Area Transportation Study Organization - CATSO), Fayetteville-Springdale-Rogers AR (and a small part of McDonald County,-MO) (Northwest Arkansas Regional Planning Commission), Jefferson City (Capital Area Metropolitan Planning Organization - CAMPO), Joplin (Joplin Area Transportation Study Organization - JATSO), Kansas City (Mid-America Regional Council - MARC), St. Joseph (St. Joseph Area Transportation Study Organization - SJATSO), St. Louis (East-West Gateway Council of Governments - EWGCOG) and Springfield (Ozarks Transportation Organization - OTO) prepares a Transportation Improvement Program (TIP) and a long-range

transportation plan (LRTP) for its MPO area. These TIPs are the accumulation of federally funded projects proposed by their local governments and MoDOT. These projects are consistent with the LRTP's goals and objectives. MoDOT uses public input received throughout the year to develop its submittal for the MPO's TIP. Each MPO has an approved public involvement plan for its respective area that allows for review and feedback from individual citizens, organizations, agencies and local area governments. Using public input as one of its decision factors, the MPO determines the projects in its area that will be programmed for construction. Northwest Arkansas Regional Planning Commission, representing the Fayetteville-Springdale-Rogers AR-MO metropolitan area, is Missouri's newest MPO. It is an expansion of Arkansas's MPO into a small part of McDonald County, Missouri, which took effect in June 2014.

These TIPs are incorporated by reference into the five-year STIP without modification. (See Section 9.)

#### **Public Review Period**

Comments from the public and the planning partners are considered throughout the year in an effort to maximize Missouri's resources. Based on public and engineering input, a draft of the STIP is published, followed by a 30-day public review period. During this public review period, the program is distributed to MoDOT districts for public access, and the Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) for review. The STIP is also available on MoDOT's Web site at <a href="https://www.modot.org/plansandprojects/index.htm">www.modot.org/plansandprojects/index.htm</a>. Citizens have the opportunity to provide comments by mail, e-mail or telephone (by calling 1-888-ASK-MODOT) to district representatives during this time period. MoDOT responds to the comments received through an acknowledgement or by providing additional information, depending on the nature of the comment. Most answers or acknowledgements are sent within five business days of receiving the comment. Some comments require more time for research before an answer can be provided. Changes are made as appropriate in response to comments before a final STIP is developed and presented to the Missouri Highways and Transportation Commission (MHTC) for approval. Input from this part of the process will be used to measure the effectiveness of the program and to begin making improvements on next year's program. The STIP becomes effective when approved by the MHTC as well as the FHWA and FTA.

#### **Program Amendments**

Projects can be amended to the STIP and to a TIP. The public involvement process for STIP amendments occurs prior to incorporating the project in the program. Public involvement for projects inside a MPO area will be coordinated by the MPO according to its approved TIP amendment process.

A seven-day public comment period is provided for all proposed amendments and administrative amendments to the STIP. Administrative modifications do not require a seven-day public comment period. All projects, regardless of proposal time, follow the public involvement processes and policies defined in MoDOT's planning framework.

### **Reference Information**

Administrative Amendment – Administrative amendments are project revisions involving the addition of federally-funded scoping projects, state-funded regionally significant scoping projects, hardship right of way purchases, emergency projects, major scope changes without budget changes, the splitting of general location projects into specific locations or the addition of right of way to construction projects already in the Statewide Transportation Improvement Program (STIP) with no net budget change (uninflated). Administrative amendments require Missouri Highways and Transportation Commission and Federal Highway Administration / Federal Transit Administration approval. The Missouri Highways and Transportation Commission has delegated authority to approve administrative amendments to the Chief Engineer. Administrative amendments occur between annual STIP updates.

Administrative Modification – Administrative modifications are project revisions involving the addition of state-funded non-regionally significant scoping projects, fiscally constrained changes to existing projects such as splitting or incorporating projects or changing fiscal years, minor scope changes without budget changes, adding funding sources to projects, advance construction changes and technical corrections. Administrative modifications require Missouri Highways and Transportation Commission approval but not Federal Highway Administration / Federal Transit Administration approval. The Missouri Highways and Transportation Commission has delegated authority to approve administrative modifications to the Chief Engineer. Administrative modifications occur between the annual updates of the STIP.

**Advance Construction** – This is a mechanism that allows a project to be funded with state funds now and preserves a project's eligibility for federal reimbursement in the future.

**Amendment** – Amendments are project revisions involving the addition of new projects, deletion of existing projects, or a budget change to an existing project. Amendments require Missouri Highways and Transportation Commission and Federal Highway Administration / Federal Transit Administration approval. Amendments occur between the annual STIP updates.

**Amendment 3** – This is a bonding referendum passed by voters in November 2004 that provides additional funds for transportation projects. The funding made available resulted in three initiatives: the Smooth Roads Initiative, the Acceleration of Projects and New Major Projects (original and additional).



**American Recovery and Reinvestment Act (ARRA)** – On February 17, 2009, President Barack Obama signed this federal act to help spur the national economy. ARRA included funding for shovel-ready transportation projects.

**At-Grade Intersection** – This is an intersection of two or more roadways that provides for vehicular and pedestrian traffic movement on the same level of the riding surface.

**Culvert** – This is a drainage structure constructed beneath the roadway. Box sections, pipes and arches are examples of various culvert shapes.

**Deck** – This is the portion of a bridge that provides the riding surface for vehicular and pedestrian traffic. The deck distributes loads to the superstructure elements.

Engineering – This is the work required to develop a project's scope and detailed design, as well as the inspection of a construction project.

**Expressway** – This is a multilane, divided highway where access is allowed at public roads via at-grade intersections.

**Federal-Aid Highways** – Those roads which are eligible for federal funding under Title 23 of the United States Code, except roads classified as local or rural minor collector. Other exceptions apply to this general rule.

**Fiscal Constraint** – This is the demonstration that sufficient funds are reasonably expected to be available to cover the anticipated project costs within the five-year window of the STIP.

**Fiscal Year** – This is a 12-month period to which the annual STIP budget applies, and at the end of which a government determines its financial position and the results of its operations. The State of Missouri fiscal year is July 1 through June 30. The STIP fiscal year is July 1 through June 30. The federal fiscal year is October 1 through September 30.

**FFOS** – Funding From Other Sources – These are funds applied to a project that are from sources other than the funding distribution categories available for district use.

**FHWA** – Federal Highway Administration – This is the federal agency that provides financial and technical support for the construction, improvement and preservation of the highway system.

**Freeway** – This is a multilane, divided highway where access is provided only at grade-separated interchanges.

**Geometric Improvement** – This is a roadway improvement other than a surface treatment, such as adding turn lanes or widening an intersection.

**Intersection** – This is where two or more roadways meet. An at-grade intersection has two or more roadways that provide for traffic movement on the same level.

**Interchange** – This is where two or more roadways meet. An interchange has two or more roadways that provide for the movement of traffic on different levels (grade separated).

Lane – This is the travel path of one vehicle on a roadway and usually delineated by a dashed or solid stripe.

Let – This means to advertise projects and take bids from contractors to perform the work.

**Long-Range Transportation Plan (LRTP)** – This is a multimodal transportation plan covering a period of at least 20 years developed through the statewide transportation planning process.

**MAP-21** – On July 6, 2012, President Obama signed into law the Moving Ahead for Progress in the 21<sup>st</sup> Century Act of 2012. This is the current transportation act, which authorizes the federal surface transportation programs for highways, highway safety, and transit for the two-year period from 2013 through 2014. MAP-21 has been extended until July 31, 2015, by which time Congress will need to take some action by either extending MAP-21 again or passing a new highway authorization act.

MPO – Metropolitan Planning Organization – This is the entity responsible for transportation planning in urbanized areas with populations greater than 50,000. The nine MPO's in Missouri serve the Cape Girardeau, Columbia, Fayetteville-Springdale-Rogers AR (and a small part of McDonald County, MO), Jefferson City, Joplin, Kansas City, St. Joseph, St. Louis and Springfield metropolitan areas. Also see TMA.

**Major Highway System** – This system includes all of Missouri's most traveled roads. It consists of approximately 5,500 miles that carry nearly 80 percent of the state's traffic. Approximately 95 percent of Missouri residents live within 10 miles of these roads.

**Major Bridge** – A major bridge is any bridge with a total length of at least 1,000 feet.

**Minor Highway System** – This system includes any road that is not on the Major Highway System. This system consists of approximately 28,000 miles, which carry nearly 20 percent of the state's traffic. These roads are often referred to as farm-to-market roads in the state's rural areas.

**Missouri Primary System** – The Missouri Primary System comprises approximately 8,000 miles of the 34,000 miles of state-maintained roadways. The Missouri Primary System routes connect cities across the state.

**Missouri Supplementary System** – The Missouri Supplementary System comprises approximately 26,000 miles of the 34,000 miles of statemaintained roadways. The Missouri Supplementary System routes are used mostly for local travel.

**National Highway System** – This is a system of major highway networks established by the federal government that includes interstate routes, most urban and rural principal arterials, the defense strategic highway network and strategic highway connectors.

**NHPP** – National Highway Performance Program – This is one of several categories of federal transportation funds and can be used for road, bridge, or other improvements. This category was created in MAP-21 and incorporates the former federal categories of National Highway System, Bridge and Interstate Maintenance.

Passenger Rail Investment and Improvement Act (PRIIA) – On October 16, 2008, President George W. Bush signed the Passenger Rail Investment and Improvement Act. PRIIA reauthorizes the National Railroad Passenger Corporation, better known as Amtrak, and strengthens the US passenger rail network by tasking Amtrak, the U.S. Department of Transportation (US DOT), Federal Railroad Administration (FRA), States, and other stakeholders in improving service, operations, and facilities for fiscal years 2009 through 2013.

**Planning Framework** – Since 2004, this is MoDOT's process of involving the general public and planning partners, which represent regions of the state, and local areas, in the identification and prioritization of transportation needs and projects.

**Primary System** – See Missouri Primary System.

**Programmed** – This means a project has right of way and/or construction funds committed for expenditure within the five state fiscal years of the Statewide Transportation Improvement Program.

**Reconstruction** – This is a type of improvement designed to replace the existing roadway or bridge when it has reached the end of its useful life. Reconstruction is often accompanied by improvements to the highway's functional and operational capacity.

**Regionally Significant Project** - This is a transportation project on a facility that serves regional transportation needs (such as access to and from the area outside the region; major activity centers in the region; major planned developments such as new retail malls, sports complexes, or employment centers; or transportation terminals) and would normally be included in the modeling of the metropolitan area's transportation network. At a minimum, this includes all principal arterial highways and all fixed guide way transit facilities that offer a significant alternative to regional highway travel.

**Rehabilitation** – This is a type of improvement designed to preserve and extend the service life and enhance the safety of an existing roadway or bridge when total replacement is not warranted.

**Right of Way** – This is land or property used specifically for transportation purposes.

**Safe & Sound Bridge Improvement Program** – This is an initiative to improve 802 bridges throughout the state by December 31, 2013. A team of contractors and designers was selected to replace more than 550 bridges as part of a single design-build package. The remaining bridges will be rehabilitated using a modified design-bid-build approach.



**SAFETEA-LU** – On August 10, 2005, President George W. Bush signed the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). SAFETEA-LU authorizes the federal surface transportation programs for highways, highway safety, and transit for the five-year period from 2005 through 2009.

STIP – Statewide Transportation Improvement Program – This is a fiscally constrained five-year listing of transportation projects in Missouri.

**STP** – Surface Transportation Program – This is one of several categories of federal transportation funds and can be used for road, bridge or other improvements.

**Substructure** – This is the abutments, piers or other bridge elements built to support the bridge superstructure. The substructure transfers loads from the superstructure to the ground.

**Superstructure** – This is the portion of a bridge that supports the bridge deck and traffic loads. The superstructure transfers these loads to the bridge substructure. Examples of superstructure types include trusses, concrete I-beams and steel I-beams.

**Supplementary System** – See Missouri Supplementary System.

**TEA-21** – The U.S. Congress passed the Transportation Equity Act for the 21st Century (TEA-21) on June 9, 1998. It provided authorizations for highways, highway safety, and mass transit for six years. TEA-21 expired September 30, 2003.

**TIP** – Transportation Improvement Program – This is a fiscally constrained four-year listing of transportation projects within metropolitan planning organizations.

**TMA** – Transportation Management Area – This is the entity responsible for transportation planning in urbanized areas with populations greater than 200,000. Missouri's four TMAs serve the Kansas City, St. Louis, Springfield and Fayetteville-Springdale-Rogers, Arkansas metropolitan areas, which now includes a small part of McDonald County in southwest Missouri.

Work Zone – This is a designated area where highway construction or maintenance is taking place.

The purpose of this section is to identify potential future highway and bridge projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement an improvement.** These commitments won't be made until the NEPA process is completed. These projects are being included in the STIP for informational purposes and subsequent phases have not yet been determined or are beyond the STIP horizon period.

After needs have been identified and prioritized, the higher priority needs are included in this section. Next, a core team is formed, comprising personnel from various MoDOT departments. The core team investigates the problem or concern. The core team develops several solutions that may be either short term or long term. Some problems have no transportation or construction solution and instead may require public education or assistance through law enforcement.

Once a solution is selected, additional preliminary design work occurs. Design progresses up to a point at which MoDOT is confident the solution will properly address the problem or concern and of the improvement's cost. The potential project moves into the next stage of the planning framework, which is the prioritization and selection of projects for construction. Projects that have been prioritized and selected for construction are listed in the construction program (see Section 4.) Only the construction projects in Section 4 represent a commitment by MoDOT to build the project.

Please see Section 2 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

The amount of time a potential project spends in the scoping and design phase varies. Some potential projects are more complex than others, and they might remain in the scoping and design phase for several years. This is especially true for projects such as Missouri and Mississippi River bridge replacements, new roadway construction, or converting a two-lane road to a four-lane road.





		STATE FISCAL		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Andrew Route: IS 29 Job No: 113109 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Hopkins Creek 0.2 mile south of Rte. T, near Amazonia. Project involves bridges A1293 in the northbound and southbound lanes.  Fed State Local 2 1 0 Future Cost: 1,001 - 2,000	0	3	0
County: Atchison Route: US 136 Job No: 1P3101 Anticipated Federal Category: NHPP	Scoping to replace bridge over East Fork Little Tarkio Creek 0.5 miles west of the Nodaway County line. Project involves bridge J0023.  Fed State Local 2 1 0 Future Cost: 301 - 1,000	0	3	0
County: Atchison Route: IS 29 Job No: 113110 Anticipated Federal Category: NHPP	Scoping for bridge improvements over the Nishnabotna River 1 mile south of the lowa State Line. Involves bridges A2369 in the northbound and the southbound lanes.  Fed State Local 2 1 0 Future Cost: 1,001 - 2,000	0	3	0
County: Buchanan Route: US 36 Job No: 1P0862 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Missouri River bridge to 0.75 mile east of Rte. AC in St. Joseph.  Fed State Local  2 0 0  Future Cost: 2,001 - 5,000	15	2	0
County: Carroll Route: MO 10 Job No: 1P3108 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Ray County to Rte. 65 near Carrollton.  Fed State Local 2 0 0 Future Cost: 1,001 - 2,000	0	2	0
County: Carroll Route: US 24 Job No: 2P2211 Anticipated Federal Category: NHPP	Scoping for resurfacing and shoulder improvements from 1.9 miles east of Rte. 41, near Dewitt, to Rte. 5 in Keytesville.  Fed State Local 2 0 0 Future Cost: 2,001 - 5,000	26	2	0
County: Chariton Route: US 24 Job No: 2P2183 Anticipated Federal Category: NHPP	Scoping for bridge improvements to the overflow structure of the Middle Fork Chariton River, 1.5 miles east of Rte. 129 near Salisbury. Project involves bridge G0891.  Fed State Local 2 1 0 Future Cost: 2,001 - 5,000	25	3	0
County: Clinton Route: US 169 Job No: 1P3103 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Castille Creek 1 mile southeast of Gower. Project involves bridge L0697.  Fed State Local 2 1 0 Future Cost: 2,001 - 5,000	0	3	0



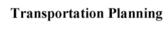


		STATE FISCAL		
		Prior Prog.	ENGINEERING) 7/2015- 6/2016	7/2016- 6/2020
County: <b>Dekalb</b> Route: <b>MO 31</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for pavement improvements from Rte. 169 to Rte. 36 near Clarksdale.  Fed State Local 2 0 0 Future Cost: 2,001 - 5,000	0	2	0
County: <b>Dekalb</b> Route: <b>US 36</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for at-grade median intersection improvements in DeKalb County between Rte. 31 and Cameron.  Fed State Local 2 1 0  Future Cost: 2,001 - 5,000	0	3	0
County: <b>Dekalb</b> Route: <b>US 36</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from east of Rte. 31 to Rte. 33 (north) near Osborn.  Fed State Local 2 0 0 Future Cost: 2,001 - 5,000	0	2	0
County: Gentry Route: US 169 Job No: 1P2208 Anticipated Federal Category: S.T.P.	Scoping for pavement improvements from Rte. 136, in Stanberry, to Rte. 31 in Dekalb County.  Fed State Local 2 0 0  Future Cost: 2,001 - 5,000	1	2	0
County: <b>Gentry</b> Route: <b>US 169</b> Job No: <b>1P3106</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements over Middle Fork Grand River, 0.6 mile east of Rte. YY near Gentry. Project involves bridge A0729.  Fed State Local 2 1 0 Future Cost: 301 - 1,000	0	3	0
County: Holt Route: US 159 Job No: 1P3117 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. 59 to the Missouri River.  Fed State Local 2 1 0 Future Cost: 1,001 - 2,000	0	3	0
County: <b>Holt</b> Route: <b>IS 29</b> Job No: <b>1I3111</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements over Rte. 59 near Craig. Project involves bridges A1907 in the northbound and the southbound lanes.  Fed State Local 2 1 0 Future Cost: 1,001 - 2,000	0	3	0
County: <b>Holt</b> Route: <b>IS 29</b> Job No: <b>1I3112</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements over the Tarkio River 3.4 miles north of Rte. 59 near Craig. Project involves bridges A2706 in the northbound and southbound lanes.  Fed State Local 2 1 0 Future Cost: 1,001 - 2,000	0	3	0





			YEAR PROJECT	
			(ENGINEERING)	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Holt Route: IS 29 Job No: 1I3113	Scoping for bridge improvements over Little Tarkio Creek 1.7 miles south of Rte. 59 near Craig. Project involves bridges A1909 in the northbound and southbound lanes.		3	0
Anticipated Federal Category: NHPP	Fed State Local <b>2 1 0</b>			
	Future Cost: <b>1,001 - 2,000</b>			
County: Livingston Route: US 65 Job No: 1P3114	Scoping for bridge improvements over the Grand River 1.3 miles south of Rte. 36 near Chillicothe. Project involves bridge A1249.	0	3	0
Anticipated Federal Category: NHPP	Fed State Local <b>2 1 0</b>			
	Future Cost: <b>2,001 - 5,000</b>			
County: Nodaway Route: US 136 Job No: 1P3107	Scoping for bridge improvements over Mozingo Creek 1 mile east of Rte. F near Maryville. Project involves bridge H0512.	0	3	0
Anticipated Federal Category: NHPP	Fed State Local 2 1 0			
	Future Cost: <b>301 - 1,000</b>	,		
County: <b>Nodaway</b>	Scoping for pavement improvements from north of Rte. A (Nodaway Co.) to Rte. 48 (Andrew Co.)	0	2	0
Route: <b>US 71</b> Job No: <b>1P3102</b>	Fed State Local <b>2 0 0</b>			
Anticipated Federal Category: NHPP	Future Cost: <b>2,001 - 5,000</b>	,		
County: Putnam Route: US 136 Job No: 1P3067	Scoping to replace bridge over Locust Creek, 1 mile east of Rte. E near Unionville. Project involves bridge	0	3	0
	J0406.  Fed State Local			
Anticipated Federal Category: NHPP	2 1 0			
	Future Cost: <b>1,001 - 2,000</b>			
County: Putnam	Scoping to replace bridge over Elm Branch 1.1 miles east of Rte. 139. Project involves bridge J0400.	25	3	0
Route: US 136 Job No: 2P2186	Fed State Local  2 1 0			
Anticipated Federal Category: NHPP	Future Cost: 301 - 1,000			
County: <b>Putnam</b>	Scoping to improve pavement condition from Rte. 136 at Unionville to Rte. 6 near Milan.	6	2	0
Route: <b>MO 5</b> Job No: <b>1P3073</b>	Fed State Local <b>2 0 0</b>			
Anticipated Federal Category: <b>S.T.P.</b>	Future Cost: <b>2,001 - 5,000</b>			
County: Sullivan Route: MO 6 Job No: 1P3077	Scoping to replace bridge over West Yellow Creek, 0.5 mile east of Rte. P near Milan. Project involves bridge L0796.	6	3	0
Anticipated Federal Category: NHPP	Fed State Local			
	2 1 0 Future Cost: 301 - 1,000	,		
	Tatale Cost. 301 - 1,000		<u> </u>	





P.O. Box 270 Jefferson City, MO 65102

								STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)			
							Prior Prog.	7/2015- 6/2016	7/2016- 6/2020		
County: Sullivan Route: MO 6 Job No: 2P0470	Scoping for bridge improvinvolves bridge J0379.	Scoping for bridge improvements over West Locust Creek, 1.3 miles west of Rte. Z near Humphreys. Project involves bridge 10379							0		
Anticipated Federal Category: <b>NHPP</b>	0.7	Fed State Local  2 1 0  Future Cost: 2,00			Local <b>0</b> uture Cost: <b>2,001 - 5,000</b>						
	AC-State <b>0</b>	Fed <b>50</b>	State <b>17</b>	Local <b>0</b>	District Eng	gineering Total:	104	67	0		

6/10/15 Section 3 - 4 District Northwest Dollars In Thousands



#### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	17	0	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	17	0	0	0	0
Federal						
	Sub-total Federal	50	0	0	0	0
	<b>Grand Total</b>	67	0	0	0	0



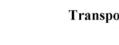


		STATE FISCAL		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Audrain</b> Route: <b>MO 19</b> Job No: <b>2P3101</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for pavement improvements from Rte. 54 south junction to 0.2 mile north of Rte. B near Montgomery  City.  Fed State Local  2 0 0	0	2	0
	Future Cost: <b>2,001 - 5,000</b>			
County: Knox Route: MO 15 Job No: 2P3103 Anticipated Federal Category: S.T.P.	Scoping for pavement improvements from Rte. 6 north jct. at Edina (Knox Co.) to Rte. 168 at Shelbyville (Shelby Co.).  AC-State 2 State Local 0 Future Cost: 2,001 - 5,000	0	2	0
County: <b>Knox</b> Route: <b>MO 6</b> Job No: <b>2P3105</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from Rte. 15 at Edina (Knox Co.) to Rte. DD near LaBelle (Lewis Co.).  AC-State State Local 0 0 Future Cost: 1,001 - 2,000	0	2	0
County: Lincoln Route: MO 47 Job No: 2P3014 Anticipated Federal Category: S.T.P.	Scoping for pavement and shoulder improvements from 0.3 mile west of Rtes. H and J in Troy to Rtes. A and D in Hawk Point.  AC-State State Local D Future Cost: 5,001 - 10,000	12	2	0
County: <b>Lincoln</b> Route: <b>US 61</b> Job No: <b>2P3097</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements on southbound lanes from Rte. E to the St. Charles County line near  Moscow Mills.  Fed State Local 2 0 0  Future Cost: 2,001 - 5,000	0	2	0
County: Lincoln Route: US 61 Job No: 2P3098 Anticipated Federal Category: NHPP	Scoping for pavement improvements on northbound lanes from the St. Charles County line to Rte. V near Troy.  Fed State Local  2 0 0  Future Cost: 2,001 - 5,000	0	2	0
County: Lincoln Route: MO 79 Job No: 2P3085 Anticipated Federal Category: NHPP	Scoping for bridge improvements over McLean's Branch 0.1 mile south of Rte. N near Winfield. Project involves bridge K0341.  Fed State Local 4 1 0 Future Cost: 301 - 1,000	0	5	0





		STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Macon Route: US 36 Job No: 2P3099 Anticipated Federal Category: NHPP	Scoping for pavement improvements on eastbound lanes from 0.5 mile west of Rte. C to 0.1 mile east of Kellogg  Ave. near Macon.  Fed State Local 2 0 0  Future Cost: 1,001 - 2,000	0	2	0
County: Macon Route: US 36 Job No: 2P3100 Anticipated Federal Category: NHPP	Scoping for pavement improvements on westbound lanes from 0.9 mile east of Rte. 36 to 1.7 miles west of Rte.  O near Bevier.  Fed State Local 2 0 0	0	2	0
County: Macon Route: US 63 Job No: 2P3042 Anticipated Federal Category: NHPP	Scoping for interchange improvements at Rte. 36 in Macon.  AC-State 2 0 Local 0 Future Cost: 2,001 - 5,000  Future Cost: 301 - 1,000	4	2	0
County: Marion Route: US 61 Job No: 3P2226 Anticipated Federal Category: NHPP	Scoping for pavement improvements from 0.4 mile north of Rte. 168 to just north of Warren Barrett Drive in Hannibal.  Fed State Local 2 0 0 Future Cost: 1,001 - 2,000	29	2	0
County: Montgomery Route: MO 19 Job No: 2P3090 Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-70 near New Florence. Project involves bridge A0986.  Fed State Local 2 0 0  Future Cost: 1,001 - 2,000	0	2	0
County: Pike Route: US 54 Job No: 3P2209 Anticipated Federal Category: NHPP	Environmental Assessment and location study for Champ Clark Bridge over Mississippi River at Louisiana.  Project involves bridge K0932. Potential Design/Build project.  Fed State Local 8 2 0 Future Cost: 0 Federal Oversight	265	10	0
County: Schuyler Route: US 63 Job No: 2P2194 Anticipated Federal Category: NHPP	Scoping for bridge improvements over North Fork Middle Fabius River 1.6 miles north of Rte. 136 near  Lancaster. Project involves bridge L0136.  Fed State Local 2 0 0  Future Cost: 301 - 1,000	16	2	0



#### **Transportation Planning**

P.O. Box 270 Jefferson City, MO 65102

_								STATE FISCAL	YEAR PROJECT	
								Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Scotland Route: MO 15  Scoping for bridge improvements over Wyaconda River 0.1 mile south of Rte. BB near Memphis. Project involves bridge H0857.						0	2	0		
Anticipated Federal Category: NHPP				Fed <b>2</b>		State 0	Local <b>0</b> Future Cost: <b>301 - 1,000</b>			
County: Shelby Route: MO 15 Job	No: <b>2P3104</b>	Scoping for pavement im	provements	from Rte. 16	-	rille to just north of Rte State	e. 36 at Shelbina. Local	0	2	0
Anticipated Federal Category: S.T.P. 2 0 0 0 Future Cost: 2,001 - 5,000										
		AC-State 10	Fed <b>30</b>	State 3	Local <b>0</b>	District E	ngineering Total:	326	43	0

6/10/15 Section 3 - 8 District Northeast Dollars In Thousands



#### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	3	0	0	0	0
	AC-State	10	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	13	0	0	0	0
Federal						
	Sub-total Federal	30	0	0	0	0
	<b>Grand Total</b>	43	0	0	0	0





		STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Johnson Route: MO 58 Job No: 4P1431 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Briar Creek 2 miles south of Rte. 50. Project involves bridge K0384.  Fed State Local  2 0 0  Future Cost: 301 - 1,000	19	2	0
County: Lafayette Route: MO 13 Job No: 4P2333 Anticipated Federal Category: NHPP	Scoping for roadway improvements from I-70 in Higginsville to the Warrensburg north loop.  Fed State Local  8 2 0  Future Cost: 25,001 - 50,000	56	5	5
County: Lafayette Route: MO 131 Job No: 353041 Anticipated Federal Category: S.T.P.	Scoping for intersection improvements at Rte. 40 in Odessa.  Fed State Local 4 0 0 Future Cost: 1 - 300	188	2	2
County: Lafayette Route: 15 70 Job No: 313010 Anticipated Federal Category: NHPP	Scoping for bridge improvements at Rte. E. Project involves bridge A0077.  Fed State Local 8 2 0  Future Cost: 1,001 - 2,000  Federal Oversight	20	5	5
County: Lafayette Route: IS 70 Job No: 3l3047 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Johnson Drive in Odessa to Rte. 13 in Higginsville.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5
County: Pettis Route: US 50 Job No: 5P0626 Anticipated Federal Category: NHPP	Scoping for future corridor improvements from Sedalia to west of Syracuse.  Fed State Local 4 0 0 Future Cost: 25,001 - 50,000 Federal Oversight	ı	2	2
County: Saline Route: US 65 Job No: 3P3049 Anticipated Federal Category: NHPP	Scoping for intersection improvements at Fairground Rd. in Marshall.  Fed State Local 60 15 0 Future Cost: 301 - 1,000	0	75	0
County: Saline Route: IS 70 Job No: 3l3046 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. Y to the Blackwater River Bridge.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5





P.O. Box 270 Jefferson City, MO 65102

							STATE FISCAL	-	
							(	(ENGINEERING)	)
								7/2015-	7/2016-
							Prior Prog.	6/2016	6/2020
County: Various	Scoping for bridge impro	vements at	various prim	ary locations i	in the rural Kansas City I	District.	35	2	2
Route: Various Job No: 3P303			Fed	•	State	Local			
Anticipated Federal Category: NHPP			4		0	0			
						Future Cost: <b>301 - 1,000</b>			
	AC-State	Fed	State	Local					
	0	106	23	0	District Eng	gineering Total:	503	103	26

6/10/15 Section 3 - 11 District Kansas City Dollars In Thousands



### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	19	4	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	19	4	0	0	0
Federal						
	Sub-total Federal	84	22	0	0	0
	Grand Total	103	26	0	0	0





P.O. Box 270 Jefferson City, MO 65102

				YEAR PROJECT	
			Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Cass</b> Route: <b>IS 49</b> Anticipated Federal Category: <b>NH</b>	Job No: <b>412291</b> HPP	Scoping for capacity improvements from 155th Street to North Cass Parkway in Belton.  Fed State Local 8 2 0  Future Cost: 25,001 - 50,000  Federal Oversight	1	5	5
County: <b>Cass</b> Route: <b>IS 49</b> Anticipated Federal Category: <b>N</b> H	Job No: <b>4l3129</b> <b>IPP</b>	Scoping for interchange improvements at Rte. 58 in Belton.  Fed State Local 40 10 0 Future Cost: 15,001 - 25,000	0	50	0
County: Clay Route: MO 152 Anticipated Federal Category: NH	Job No: <b>453083</b> HPP	Scoping for interchange improvements at I-35 in Liberty. Project involves bridge A0495.  Fed State Local 4 0 0 0  Future Cost: 10,001 - 15,000  Federal Oversight	1	2	2
County: Clay Route: US 169 Anticipated Federal Category: NH	Job No: <b>453085</b> HPP	Fed State Local  2 0 0 Future Cost: 50,001 - 75,000  Federal Oversight	7	2	0
County: Clay Route: US 169 Anticipated Federal Category: NH	Job No: <b>453088</b> <b>HPP</b>	Scoping for operational corridor improvements from I-29 to 68th Street in Kansas City.  Fed State Local  4 0 0 0  Future Cost: 10,001 - 15,000	180	2	2
County: <b>Clay</b> Route: <b>IS 29</b> Anticipated Federal Category: <b>NH</b>	Job No: <b>413087</b> HPP	Scoping for operational corridor improvements from Rte. 210 to I-635 in Kansas City.  Fed State Local 4 0 0 Future Cost: 25,001 - 50,000 Federal Oversight	7	2	2
County: <b>Clay</b> Route: <b>IS 29</b> Anticipated Federal Category: <b>N</b> H	Job No: <b>4 3120</b> <b>HPP</b>	Scoping for pavement improvements from Vivion Road to I-29/35 interchange in Kansas City.  Fed State Local  8 2 0  Future Cost: 2,001 - 5,000	0	5	5

6/10/15 Section 3 - 13 District Kansas City (TMA) Dollars In Thousands





P.O. Box 270 Jefferson City, MO 65102

		STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Clay Route: MO 291 Job No: 4P3099 Anticipated Federal Category: NHPP	Scoping for corridor improvements from Ash to I-435 in Kansas City.  Fed State Local  4 0 0  Future Cost: 25,001 - 50,000	45	2	2
County: Clay Route: IS 35 Job No: 412006 Anticipated Federal Category: NHPP	Scoping to determine need for interchange south of Rte. 92 at 19th Street in Kearney.  Fed State Local 2 0 0  Future Cost: 10,001 - 15,000  Federal Oversight	1	2	0
County: <b>Jackson</b> Route: <b>US 24</b> Job No: <b>4P3015</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements at the Union Pacific Railroad, Drainage Ditch and Fire Prairie Creek near  Buckner. Project involves bridges J0806, J0807, J0810 and J0844.  Fed State Local 2 0 0  Future Cost: 2,001 - 5,000	24	2	0
County: Jackson Route: IS 29 Job No: 4l3127 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. 24 to I-70 in Kansas City.  Fed State Local 8 2 0  Future Cost: 5,001 - 10,000	0	5	5
County: Jackson Route: MO 291 Job No: 4P3128 Anticipated Federal Category: NHPP	Scoping for pavement improvements from I-470 to Rte. 50.  Fed State Local  8 2 0  Future Cost: 2,001 - 5,000	0	10	0
County: Jackson Route: IS 435 Job No: 412337 Anticipated Federal Category: NHPP	Scoping for corridor improvements from the Kansas State line to just west of I-49.  Fed State Local 2 0 0  Future Cost: 10,001 - 15,000  Federal Oversight	1	2	0
County: Jackson Route: IS 435 Job No: 4l3123 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. W, Bannister Road, to the Kansas State line.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5
County: Jackson Route: IS 435 Job No: 4I3126 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. 78 to Raytown Road in Kansas City.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5

6/10/15 Section 3 - 14 District Kansas City (TMA) Dollars In Thousands





P.O. Box 270 Jefferson City, MO 65102

						YEAR PROJECT ENGINEERING)	
					Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Jackson</b>		Scoping for pavement improvements from Raytown Road to Rto	e. 291 in Lees Sun	nmit.	0	5	5
Route: <b>IS 470</b>	ob No: <b>4l3119</b>	Fed	State	Local			
Anticipated Federal Category: <b>NHF</b>	PP	8	2	<b>0</b> Future Cost: <b>5,001 - 10,000</b>			
County: <b>Jackson</b>		Scoping for the conversion of the outer roads of I-49 to two-wa			865	100	10
Route: <b>OR 49</b> Jo Anticipated Federal Category: <b>NHF</b>	ob No: <b>4P2237</b>	Blue Ridge Boulevard and on the west outer road from Blue Rid Grandview.	ge Boulevard to (	0.5 mile north of Rte. 150 in			
Anticipated rederat category. Will	•	Fed	State	Local			
		88	22	0			
				Future Cost: <b>25,001 - 50,000</b>			
				Federal Oversight			
County: Jackson		Scoping for corridor Improvements from Chipman Road to Tod			360	5	5
,	ob No: <b>4P2336</b>	Fed <b>8</b>	State 2	Local 0			
Anticipated Federal Category: <b>NHF</b>	PP	8	2	Future Cost: <b>50,001 - 75,000</b>			
				Federal Oversight			
C. I. Indon				ű	47		
County: <b>Jackson</b> Route: <b>US 50</b> Jo	ob No: <b>4P3009</b>	Scoping for bridge improvements at Chipman Road in Lee's Sun A2482.	nmit. Project inv	olves bridges A3262 and	17	5	5
Anticipated Federal Category: NHF	PP	Fed	State	Local			
		8	2	0			
				Future Cost: <b>1,001 - 2,000</b>	24.0		
County: <b>Jackson</b> Route: <b>US 50</b>	ob No: <b>4P3096B</b>	Scoping for interchange improvements at 3rd Street in Lee's Sur		T 1	210	5	5
Anticipated Federal Category: Stat		Fed <b>0</b>	State <b>10</b>	Local <b>0</b>			
Anticipated rederal Category. State	.c			Future Cost: <b>1,001 - 2,000</b>			
County: Jackson		Second tier environmental impact statement from the downtow	vn loop in Kansas	City to west of the I-435	2,480	5	0
Route: IS 70	ob No: <b>4l1486C</b>	interchange.					
Anticipated Federal Category: <b>NHF</b>	PP	Fed <b>4</b>	State 1	Local <b>0</b>			
		4	ı	Future Cost: > 100,000			
				Federal Oversight			
				rederat Oversignt			

6/10/15 Section 3 - 15 District Kansas City (TMA) Dollars In Thousands





P.O. Box 270 Jefferson City, MO 65102

				YEAR PROJECT	
			Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Jackson</b> Route: <b>IS 70</b> Anticipated Federal Category:	Job No: <b>4I1597C</b> <b>NHPP</b>	Fed State Local 9 1 0 Future Cost: 25,001 - 50,000 Federal Oversight		10	0
County: <b>Jackson</b> Route: <b>IS 70</b> Anticipated Federal Category:	Job No: <b>412293</b> <b>NHPP</b>	Scoping for capacity improvements from Rte. 7 in Blue Springs to Rte. F in Oak Grove.  Fed State Local 13 2 0  Future Cost: 50,001 - 75,000  Federal Oversight		5	10
County: <b>Jackson</b> Route: <b>IS 70</b> Anticipated Federal Category:	Job No: <b>4I3024</b> <b>NHPP</b>	Scoping for bridge improvements on overhead structures at various locations.  Fed State Local 8 2 0 Future Cost: 15,001 - 25,000 Federal Oversight	1	5	5
County: <b>Jackson</b> Route: <b>IS 70</b> Anticipated Federal Category:	Job No: <b>4l3124</b> <b>NHPP</b>	Scoping for pavement improvements from Manchester Trafficway to Sterling Road in Kansas City.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5
County: <b>Jackson</b> Route: <b>IS 70</b> Anticipated Federal Category:	Job No: <b>4l3125</b> <b>NHPP</b>	Scoping for pavement improvements from the Kansas State line to Manchester Trafficway.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5
County: <b>Platte</b> Route: <b>IS 29</b> Anticipated Federal Category:	Job No: <b>4I3086</b> <b>NHPP</b>	Fed State Local 96 24 0 Future Cost: 1,001 - 2,000 Federal Oversight	1	100	20
County: <b>Platte</b> Route: <b>IS 435</b> Anticipated Federal Category:	Job No: <b>4l3122</b> <b>NHPP</b>	Scoping for pavement improvements from I-29 to Cookingham Drive in Kansas City.  Fed State Local  8 2 0  Future Cost: 5,001 - 10,000	0	5	5

6/10/15 Section 3 - 16 District Kansas City (TMA) Dollars In Thousands





P.O. Box 270 Jefferson City, MO 65102

								STATE FISCAL YEAR PROJECT BUDGETING		
								(	ENGINEERING)	)
									7/2015-	7/2016-
								Prior Prog.	6/2016	6/2020
County: Various		Scoping for bridge impro	vements at v	arious locat	ions in the urb	oan Kansas City District.		45	5	5
Route: Various	Job No: <b>4P3093</b>			Fed		State	Local			
Anticipated Federal Category:	NHPP			8		2	0			
						Fut	ure Cost: <b>2,001 - 5,000</b>			
		AC-State	Fed	State	Local					
		0	386	98	0	District Engir	neering Total:	6,840	366	118

6/10/15 Section 3 - 17 District Kansas City (TMA) Dollars In Thousands



### **Transportation Planning**

P.O. Box 270 Jefferson City, MO 65102

		2016	2017	2018	2019	2020
	State	73	25	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	73	25	0	0	0
Federal						
	Sub-total Federal	293	93	0	0	0
	Grand Total	366	118	0	0	0

6/10/15 Section 3 - 18 District Kansas City (TMA) Dollars In Thousands





			. YEAR PROJECT (ENGINEERING)	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Boone Route: MO 124 Job No: 553053	Scoping for bridge improvements over Grindstone Creek, 0.5 mile east of Hopper Road. Project involves bridge S0352.	20	1	0
Anticipated Federal Category: <b>NHPP</b>	Fed         State         Local           1         0         0           Future Cost: 301 - 1,000			
County: Boone Route: RP IS70W TO LP70W Job No: 5I3107 Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-70 in Columbia. Project involves bridge L0928.  Fed State Local 9 1 0 Future Cost: 2,001 - 5,000	0	10	0
County: Boone Route: MO 740 Job No: 550636 Anticipated Federal Category: S.T.P.	Scoping for extension of corridor from Rte. 63 to I-70 at Lake of the Woods in Columbia.  Fed State Local 8 2 0  Future Cost: 50,001 - 75,000  Federal Oversight		10	0
County: Callaway Route: US 54 Job No: 5P3119 Anticipated Federal Category: NHPP	Scoping for preventative maintenance on bridges L0964, H0284, A2109, A2110, A2111, A2112, A2911, and A2913 near Fulton.  Fed State Local 16 4 0 Future Cost: 2,001 - 5,000	0	20	0
County: Callaway Route: OR 70 Job No: 553055 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Whetstone Creek east of Rte. Z. Project involves bridge G0701.  Fed State Local  1 0 0  Future Cost: 301 - 1,000	32	1	0
County: Callaway Route: RTO Job No: 553058 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Crows Fork Creek and Auxvasse Creek east of Fulton. Project involves bridges A1959 and A1960.  Fed State Local 1 0 0 Future Cost: 301 - 1,000	15	1	0
County: Camden Route: MO 5 Job No: 5P3126 Anticipated Federal Category: NHPP	Scoping for pavement improvements on the southbound and northbound lanes from 0.6 mile north of Pier  Thirty One Road to near Rte. 7 south junction.  Fed State Local  8 2 0  Future Cost: 1,001 - 2,000	0	10	0





_			STATE FISCAL YEAR PROJECT BUDGETII (ENGINEERING)		
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020	
County: Camden Route: US 54 Job No: 5P3125	Scoping for pavement improvements from Hickory County to 0.2 mile west of Sunny Slope Drive near Camdenton.	0	25	0	
Anticipated Federal Category: NHPP	Fed       State       Local         20       5       0         Future Cost: 2,001 - 5,000				
County: Camden Route: RT J Job No: 550276	Scoping for bridge improvements over Niangua and Rainwater Branch 3.6 miles south of Rte. 7. Project involves bridges S-391 and S-392.	27	1	0	
Anticipated Federal Category: NHPP	Fed         State         Local           1         0         0           Future Cost: 2,001 - 5,000				
County: Camden Route: RT V Job No: 553051 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Linn Creek in Linn Creek.  Fed State Local 0 Future Cost: 301 - 1,000	20	1	0	
County: Cole Route: US 50 Job No: 5P3056 Anticipated Federal Category: NHPP	Scoping for intersection improvements at Liberty Road in Jefferson City.  Fed State Local 6 2 0 Future Cost: 301 - 1,000	12	8	0	
County: Cole Route: US 50 Job No: 5P3127 Anticipated Federal Category: NHPP	Scoping for pavement improvements on the eastbound and westbound lanes from the Moreau River at  Jefferson City to near the Osage River.  Fed State Local 16 4 0  Future Cost: 2,001 - 5,000	0	20	0	
County: Cole Route: US 54 Job No: 5P3118 Anticipated Federal Category: NHPP	Scoping for pavement improvements on the eastbound and westbound lanes from near Stadium Boulevard in  Jefferson City to the Missouri River.  Fed State Local 8 2 0  Future Cost: 301 - 1,000	0	10	0	
County: Cole Route: US 54 Job No: 5P3121 Anticipated Federal Category: NHPP	Scoping for pavement improvements on the eastbound and westbound lanes from Rte. E. to near Stadium  Boulevard in Jefferson City.  Fed State Local 20 5 0  Future Cost: 2,001 - 5,000	0	25	0	
County: Cole Route: US 54 Job No: 5P3128 Anticipated Federal Category: NHPP	Scoping for pavement improvements on the eastbound and westbound lanes from Miller County to Rte E.  Fed State Local 20 5 0  Future Cost: 2,001 - 5,000	0	25	0	





				YEAR PROJECT	
			Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Cole		Scoping for safety improvements at the intersection of Rte. M and Rte. W in Wardsville.	35	5	0
Route: RT B Job No: 55	S2234	Fed State Local			
Anticipated Federal Category: <b>Safety</b>		4 1 0 Future Cost: 301 - 1,000			
County: Cooper Route: IS 70 Job No: 5		Scoping for partial repainting of bridge and replacement of expansion devices over the Missouri River. Project involves bridge L0962.	49	2	0
Anticipated Federal Category: NHPP		Fed State Local			
		2 0 0 Future Cost: 5,001 - 10,000			
County: Cooper		Scoping for replacement of median drainage culverts in Cooper, Boone and Callaway Counties.	0	371	0
Route: IS 70 Job No: 51	13136	Fed State Local			
Anticipated Federal Category: <b>NHPP</b>		334 37 0 Future Cost: 2,001 - 5,000	,		
County: Cooper		Scoping for bridge improvements over the Lamine River. Project involves bridge G0366.	20	1	0
Route: <b>RT M</b> Job No: 59	S3076	Fed State Local  1 0 0			
Anticipated Federal Category: <b>NHPP</b>		1 0 0 Future Cost: 1,001 - 2,000	,		
County: Crawford		Scoping for bridge improvements over Crooked Creek, 2 miles north of Rte. VV. Project involves bridge H0732.	16	1	1
Route: MO 19 Job No: 55	53040	Fed State Local  2 0 0			
Anticipated Federal Category: <b>NHPP</b>		Future Cost: 301 - 1,000			
County: <b>Dent</b>		Scoping for bridge improvements over Dry Valley Creek. Project involves bridge J0216.	0	10	0
Route: MO 32 Job No: 51	P3104	Fed State Local			
Anticipated Federal Category: <b>NHPP</b>		8 2 0 Future Cost: 301 - 1,000	,		
County: Gasconade		Scoping for bridge improvements over Little Berger Creek. Project involves bridge K0160.	0	5	0
Route: MO 100 Job No: 51	P3099	Fed State Local			
Anticipated Federal Category: <b>NHPP</b>		4 1 0 Future Cost: 301 - 1,000	,		
County: Laclede		Scoping for pavement improvements from Rte. 5 in Laclede County to Rte. 17 in Texas County.	0	10	0
Route: MO 32 Job No: 51	P3124	Fed State Local			
Anticipated Federal Category: <b>S.T.P.</b>		8 2 0 Future Cost: 1,001 - 2,000			





		1	YEAR PROJECT	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Laclede</b> Route: <b>IS 44</b> Job No: <b>9I2167</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements on the eastbound and westbound lanes from near the Laclede County line to 0.2 mile west of Sugar Tree Road.  Fed State Local 45 5 0  Future Cost: 10,001 - 15,000		50	0
County: Laclede Route: MO 5 Job No: 5P3123 Anticipated Federal Category: S.T.P.	Scoping for pavement improvements from Rte. 32 to Rte. C.  Fed State Local 4 1 0 Future Cost: 301 - 1,000	0	5	0
County: Maries Route: MO 42 Job No: 5P3106 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Little Maries River. Project involves bridge A2531.  Fed State Local 4 1 0 Future Cost: 301 - 1,000	0	5	0
County: Maries Route: US 63 Job No: 5P3114 Anticipated Federal Category: NHPP	Scoping for pavement improvements from north of Rte. 28 south junction to Phelps County.  Fed State Local  8 2 0  Future Cost: 1,001 - 2,000	0	10	0
County: Maries Route: MO 68 Job No: 5P3122 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Coppedge Creek and Lanes Creek Fork. Project involves bridges A3405 and A3406.  Fed State Local 4 1 0 Future Cost: 301 - 1,000	0	5	0
County: Miller Route: MO 52 Job No: 5P3102 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Rte. 54 at Eldon. Project involves bridge A2810.  Fed State Local 4 1 0  Future Cost: 301 - 1,000	0	5	0
County: Miller Route: MO 52 Job No: 5P3108 Anticipated Federal Category: NHPP	Scoping for bridge painting over Rte. 54 at Eldon. Project involves bridge A2810.  Fed State Local  1 0 0  Future Cost: 1 - 300	0	1	0
County: Moniteau Route: US 50 Job No: 5P0629 Anticipated Federal Category: NHPP	Scoping for corridor improvements from west of Tipton to east of Tipton.  Fed State Local 162 41 0 Future Cost: 15,001 - 25,000 Federal Oversight	1	20	183





			YEAR PROJEC	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Moniteau Route: US 50 Job No: 5P0630 Anticipated Federal Category: NHPP	Scoping for corridor improvements from east of Tipton to west of California.  Fed State Local 96 24 0  Future Cost: 15,001 - 25,00  Federal Oversigh	7	20	100
County: Morgan Route: MO 52 Job No: 5P3117 Anticipated Federal Category: S.T.P.	Scoping for pavement improvements from Rte. 5 west junction at Versailles to Aurora Street at Eldon.  Fed State Local  20 5 0  Future Cost: 2,001 - 5,00	0	25	0
County: Morgan Route: US 50 Job No: 5P0628 Anticipated Federal Category: NHPP	Scoping for corridor improvements from west of Syracuse to west of Tipton.  Fed State 130 33 0  Future Cost: 15,001 - 25,00  Federal Oversigh	┪	20	143
County: Osage Route: US 50 Job No: 5P0639 Anticipated Federal Category: NHPP	Scoping for corridor improvements from County Road 604 west of Linn to Rte. 89 northeast of Linn.  Fed State Local 96 24 0  Future Cost: 25,001 - 50,00  Federal Oversigh	7	60	60
County: Osage Route: US 63 Job No: 5P0950B Anticipated Federal Category: NHPP	Scoping for corridor improvements from Rte. 50 to south of Westphalia.  Fed State Local 96 24 0 Future Cost: 25,001 - 50,00 Federal Oversigh	<b>¬</b>	60	60
County: Phelps Route: IS 44 Job No: 912230 Anticipated Federal Category: NHPP	Scoping for pavement improvements on eastbound lanes from Rte. 68 at St. James to 1.2 miles east of Rte. F.  Fed State Local  1 0 0  Future Cost: 2,001 - 5,00	13	1	0
County: <b>Phelps</b> Route: <b>US 63</b> Job No: <b>5P3116</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from 0.8 mile north of I-44 to 0.7 mile south of Rte. CC at Rolla.  Fed State Local  16 4 0  Future Cost: 2,001 - 5,00	0	20	0





						YEAR PROJECT	
					Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Phelps</b>	Scoping for ADA improvement	s from 0.8 mile north of I-44 t	o 0.7 mile south of R	te. CC at Rolla.	0	3	0
Route: US 63 Job No: 5P3	129	Fed	State	Local			
Anticipated Federal Category: <b>NHPP</b>		2	1	<b>0</b> Future Cost: <b>1 - 300</b>			
County: Phelps	Scoping for ADA improvement	s from 0.3 mile west of I-44 to		Street.	0	5	0
Route: MO 68 Job No: 5P3	030	Fed	State	Local			
Anticipated Federal Category: <b>S.T.P.</b>		4	1	<b>0</b> Future Cost: <b>301 - 1,000</b>			
County: Phelps	Scoping for pavement improve	ments from 0.3 mile west of I	-44 to Rte. 8 east june	ction.	0	5	0
Route: MO 68 Job No: 5P3	120	Fed	State	Local			
Anticipated Federal Category: <b>NHPP</b>		4	1	<b>0</b> Future Cost: <b>301 - 1,000</b>			
County: Phelps	Scoping for bridge improvemen	nts over the Bourbeuse River,	near the Gasconade	County line. Project involves	14	1	1
Route: RT B Job No: 553	<sup>041</sup> bridge X0008.	F 1	a				
Anticipated Federal Category: <b>NHPP</b>		Fed <b>2</b>	State 0	Local 0			
		-		Future Cost: <b>1,001 - 2,000</b>			
County: Phelps	Scoping for low water crossing	improvements 5.4 miles nort	n of I-44.		6	5	40
Route: RT C Job No: 5S3	038	Fed	State	Local 0			
Anticipated Federal Category: <b>S.T.P.</b>		36	9	0 Future Cost: 301 - 1.000			
County: Phelps				ruture Cost. 301 - 1,000	5	5	40
Route: RT C   lob No: 5S3	Scoping for culvert replacemer	nt 4.1 miles north of 1-44. Fed	State	Local	3	3	40
Anticipated Federal Category: <b>S.T.P.</b>	033	<b>36</b>	9	<b>0</b>			
Anticipated Federal Category. 3.1.F.			_	Future Cost: <b>301 - 1,000</b>			
County: <b>Pulaski</b>	Scoping for bridge improvement	nts over the Gasconade River.	-	_	0	5	0
Route: MO 7 Job No: 5P3	100	Fed	State	Local			
Anticipated Federal Category: NHPP		4	1	<b>0</b> Future Cost: <b>1,001 - 2,000</b>			
County: <b>Pulaski</b>	Scoping for bridge painting over	er the Gasconade River. Proje	ct involves bridge A0	843.	0	5	0
Route: MO 7 Job No: 5P3	109	Fed	State	Local			
Anticipated Federal Category: NHPP		4	1	<b>0</b> Future Cost: <b>301 - 1.000</b>			
				Future Cost: <b>301 - 1,000</b>			l





			YEAR PROJECT ENGINEERING)	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Pulaski</b> Route: <b>RT H</b> Job No: <b>553073</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for capacity improvements at the intersection of Rte. H and Southside Road in Waynesville.  Fed State Local 2 0 0 0 Future Cost: 1 - 300	4	2	0
County: Various Route: Various Job No: 5P3044 Anticipated Federal Category: NHPP	Scoping for pavement improvements on various primary routes in the Central District.  Fed State Local  16 4 0  Future Cost: 15,001 - 25,000	4	20	0
County: Various Route: Various Job No: 5P3045 Anticipated Federal Category: NHPP	Scoping for pavement improvements on various primary routes in the Central District.  Fed State Local 8 2 0 Future Cost: 25,001 - 50,000	4	10	0
County: Various Route: Various Job No: 553081 Anticipated Federal Category: S.T.P.	Scoping for slide repairs in the northern portion of the Central District.  Fed State Local 8 2 0 Future Cost: 2,001 - 5,000	<b>4</b> 5	10	0
County: Various Route: Various Job No: 553082 Anticipated Federal Category: S.T.P.	Scoping for slide repairs in the southern portion of the Central District.  Fed State Local 8 2 0 Future Cost: 2,001 - 5,000	45	10	0
County: Washington Route: MO 32 Job No: 5P3105 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Cedar Creek. Project involves bridge J0987.  Fed State Local 8 2 0 Future Cost: 1,001 - 2,000	0	10	0
County: Washington Route: MO 8 Job No: 5P3115 Anticipated Federal Category: NHPP	Scoping for pavement improvements from Rte. AA to St. Francois County.  Fed State Local 16 4 0 Future Cost: 2,001 - 5,000	0	20	0
	AC-State Fed State Local  0 1,344 280 0 District Engineering Total:	4,334	996	628



### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	154	126	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	154	126	0	0	0
Federal						
	Sub-total Federal	842	502	0	0	0
	Grand Total	996	628	0	0	0





			. YEAR PROJECT (ENGINEERING)	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Franklin</b> Route: <b>IS 44</b> Job No: <b>6I2011B</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from Pin Oak Creek to Rte. 100 West.  Fed State Local 2 0 0 Future Cost: 25,001 - 50,000	65	2	0
County: <b>Franklin</b> Route: <b>IS 44</b> Job No: <b>6I2073</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for interchange improvements from Pin Oak Creek/Rte. O to 2.8 miles west of Rte. 50. Project involves bridges L0865, L0866 and L0931.  Fed State Local 4 1 0  Future Cost: 25,001 - 50,000  Federal Oversight		5	0
County: <b>Franklin</b> Route: <b>IS 44</b> Job No: <b>6I3116</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements on eastbound bridge over Rte. 50. Project involves bridge L0931.  Fed State Local 12 3 0  Future Cost: 2,001 - 5,000	0	10	5
County: <b>Franklin</b> Route: <b>US 50</b> Job No: <b>6P2350</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for improvements at the Rte. AT intersection from Birch Creek to I-44.  Fed State Local 4 1 0  Future Cost: 10,001 - 15,000	50	5	0
County: <b>Jefferson</b> Route: <b>MO 21</b> Job No: <b>6P0876R</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for drainage improvements between Old Rte. 21 and Klable Road.  Fed State Local 18 5 0 Future Cost: 1,001 - 2,000	123	23	0
County: <b>Jefferson</b> Route: <b>MO 21</b> Job No: <b>6P2345</b> Anticipated Federal Category: <b>Safety</b>	Scoping for intersection improvements at Rte. 110.  Fed State Local 4 1 0  Future Cost: 1,001 - 2,000	165	5	0
County: <b>Jefferson</b> Route: <b>RT V</b> Job No: <b>653089</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for drainage improvements near Hardin Road.  Fed State Local  1 0 0  Future Cost: 301 - 1,000	90	1	0
County: <b>St. Charles</b> Route: <b>MO 370</b> Job No: <b>6P2325</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for bridge improvements at Rte. 94. Project involves bridges A4999 and A5109.  Fed State Local  1 0 0  Future Cost: 301 - 1,000	53	1	0





		1	YEAR PROJECT	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>St. Charles</b> Route: <b>US 67</b> Job No: <b>6P2433</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements and relocate southbound Rte. 67 to the east from the Mississippi River to Lincoln Shields South Access.  Fed State Local 1 0 0 Future Cost: 1,001 - 2,000	341	1	0
County: <b>St. Charles</b> Route: <b>IS 70</b> Job No: <b>610624</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for grading, paving, bridge, outer road, signals and signing for relocation of I-70 from 0.3 mile east of  Wentzville Parkway to Rte. Z. Project involves bridges A4320 and A4323.  Fed State Local 1 0 Future Cost: 15,001 - 25,000  Federal Oversight	1,256	1	0
County: <b>St. Charles</b> Route: <b>OR 70</b> Job No: <b>6I2240</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for pavement improvements from Rte. 79 to Rte. 94. Six disconnected sections - south outer road from Rte. 94 to Zumbehl Road, south outer road from Zumbehl Road to Cave Springs, south outer road from Cave Springs to Rte. 370, south outer road west of Mid Rivers Mall Drive to end of state maintenance and north outer road from Zumbehl Road and Rte. 370 (two segments).  Fed State Local 1 0 Future Cost: 2,001 - 5,000	163	1	0
County: <b>St. Charles</b> Route: <b>IS 70</b> Job No: <b>6I2418</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for interchange improvements at Rte. K. Future Cost Share project with O'Fallon. Maximum Cost Share funds \$3,878,533. Project involves bridge L0710.  Fed State Local 1 0 0 Future Cost: 5,001 - 10,000 Federal Oversight	91	1	0
County: <b>St. Charles</b> Route: <b>IS 70</b> Job No: <b>6I3038</b> Anticipated Federal Category: <b>S.T.P.</b>	Fed State Local  2 0 0  Future Cost: 0  Federal Oversight	1,502	2	0
County: <b>St. Louis</b> Route: <b>MO 115</b> Job No: <b>6S3054</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for pavement improvements from Keinlen Avenue to Rte. U and Hanley Road to I-70.  Fed State Local 1 0 0  Future Cost: 1,001 - 2,000	60	1	0





			YEAR PROJECT	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>St. Louis</b> Route: <b>MO 180</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from I-270 to San Carlos Lane.  Fed State Local  1 0 0  Future Cost: 2,001 - 5,000	11	1	0
County: <b>St. Louis</b> Route: <b>MO 180</b> Job No: <b>653049</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for pavement improvements from San Carlos Avenue to St. Louis City limits.  Fed State Local  1 0 0  Future Cost: 2,001 - 5,000	11	1	0
County: <b>St. Louis</b> Route: <b>IS 270</b> Job No: <b>6I2090</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements over Conway Road. Project involves bridge A1052.  Fed State Local 1 0 0 Future Cost: 15,001 - 25,000 Federal Oversight	1	1	0
County: <b>St. Louis</b> Route: <b>IS 270</b> Job No: <b>6I3020</b> Anticipated Federal Category: <b>S.T.P.</b>	Fed State Local  2 0 Future Cost: 0  Federal Oversight	1	2	0
County: <b>St. Louis</b> Route: <b>IS 44</b> Job No: <b>6I3029</b> Anticipated Federal Category: <b>Earmark</b>	Scoping for bridge and interchange improvements at I-270 from Rte. 366 overpass to Mraz overpass. Design/Build project. \$2,000,000 FY 2012 Interstate Maintenance Discretionary grant. Project involves bridges L0623 and A2643.  Fed State Local 1 0 0 0 Future Cost: 50,001 - 75,000 Federal Oversight	1	1	0
County: <b>St. Louis</b> Route: <b>OR 64</b> Job No: <b>653091</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for intersection improvements at I-64 outer road intersection with Woods Mill Rd. Project involves bridge A4705.  Fed State Local 1 0 0 0 Future Cost: 301 - 1,000	60	1	0
County: <b>St. Louis</b> Route: <b>US 67</b> Job No: <b>6Q2039F</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for ITS system preservation, repair and upgrades at the Lindbergh Tunnel.  Fed State Local  1 0 0  Future Cost: 301 - 1,000	337	1	0





				YEAR PROJECT	
			Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>St. Louis</b> Route: <b>RT AC</b> Anticipated Federal Category: <b>S.T.</b>	Job No: <b>6S3057</b> . <b>P.</b>	Scoping for pavement improvements at Rte. 67 intersection. Fed State Local 1 0 0 $0$ Future Cost: 1 - 30	11	1	0
County: <b>St. Louis City</b> Route: <b>IS 44</b> Anticipated Federal Category: <b>NH</b>	Job No: <b>613034</b> PP	Scoping for pavement and bridge improvements from west of Kingshighway Boulevard to I-55. Project involve bridges A2258, A2255, A2600, A2165, A2164, A2163, A5822, A5823 and A2386.  Fed State Local 1 0 0 Future Cost: 50,001 - 75,00		1	0
County: <b>St. Louis City</b> Route: <b>IS 64</b> Anticipated Federal Category: <b>NH</b>	Job No: <b>612222</b> <b>PP</b>	Scoping for interchange improvements at 22nd Street. Project involves bridges A1523, A1528 and A0840.  Fed State Local  4 1 0  Future Cost: 15,001 - 25,00  Federal Oversigh	7	5	0
County: <b>St. Louis City</b> Route: <b>IS 64</b> Anticipated Federal Category: <b>NH</b>	Job No: <b>612223</b> <b>PP</b>	Scoping for bridge improvements on the westbound I-64 on-ramp at 14th Street. Project includes bridge  A1520.  Fed State Local 1 0 0 Future Cost: 301 - 1,00 Federal Oversigh	1	1	0
County: Various Route: Various Anticipated Federal Category: State	Job No: <b>6l3018B</b> <b>te</b>	Surveying to sell excess right of way parcels in St. Louis District for 2015.  Fed State Local 0 1 0 Future Cost:	100	1	0
County: Various Route: Various Anticipated Federal Category: S.T.	Job No: <b>6P3024</b> . <b>P.</b>	Scoping for future project estimates on various routes in the St. Louis district.  Fed State Local 1 0 0 Future Cost: 301 - 1,00	102	1	0
County: Various Route: Various Anticipated Federal Category: S.T.	Job No: <b>653090</b> . <b>P.</b>	Scoping for drainage, erosion and slide repair throughout the St.Louis District.  Fed State Local 1 0 0 Future Cost: 301 - 1,00	50	1	0
		AC-State Fed State Local 0 70 13 0 District Engineering Total:	11,643	78	5



### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	12	1	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	12	1	0	0	0
Federal						
	Sub-total Federal	66	4	0	0	0
	Grand Total	<b>78</b>	5	0	0	0





Б						STATE FISCAL	YEAR PROJECT	
						Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Barton</b> Route: <b>IS 49</b> Anticipated Federal Category:	Job No: <b>NHPP</b>	713083	Scoping for pavement improvements from Rte. 160 to I-44. Fed 6	State 0	Local <b>0</b> Future Cost: <b>10,001 - 15,000</b>	0	2	4
County: <b>Bates</b> Route: <b>IS 49</b> Anticipated Federal Category:	Job No: <b>Bridge</b>	713050	Scoping for southbound bridge improvement over the Bates Con A1143. Fed 6	unty Drainage D State O	Local  Future Cost: 2,001 - 5,000	0	2	4
County: <b>Henry</b> Route: <b>MO 13</b> Anticipated Federal Category:	Job No: <b>NHPP</b>	4P1117	Scoping for corridor improvements from Johnson County to 1.7 1999 for hardship acquisition. Fed 6	miles north of ( State 0	Local O Future Cost: 25,001 - 50,000 Federal Oversight	20	2	4
County: <b>Henry</b> Route: <b>MO 13</b> Anticipated Federal Category:	Job No: <b>NHPP</b>	7P3043	Scoping for passing lane improvements on various major routes Fed 4	throughout the State 0	Southwest District.  Local 0  Future Cost: 15,001 - 25,000  Federal Oversight	4	2	2
County: <b>Jasper</b> Route: <b>IS 44</b> Anticipated Federal Category:	Job No: <b>NHPP</b>	712216	Scoping for pavement improvements from 1.5 miles east of Rte. Fed 6	37 to 0.5 mile v State 0	vest of County Road 1010. Local 0 Future Cost: 2,001 - 5,000	106	2	4
County: <b>Jasper</b> Route: <b>LP 49</b> Anticipated Federal Category:	Job No: <b>NHPP</b>	7P0752	Scoping for roadway improvements from Rte. 171 (MacArthur B Fed 6	oulevard) to 13 State 0	th Street in Webb City. Local 0 Future Cost: 2,001 - 5,000	187	2	4
County: <b>Jasper</b> Route: <b>IS 49</b> Anticipated Federal Category:	•	7P0797M	Scoping for roadway improvements from Rte. V near Carthage to Fed 6	o Rte. FF (32nd State 0	Street) in Joplin.  Local 0  Future Cost: 25,001 - 50,000  Federal Oversight	134	2	4





			YEAR PROJECT	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: <b>Jasper</b> Route: <b>MO 66</b> Job No: <b>752185</b> Anticipated Federal Category: <b>S.T.P.</b>	Scoping for roadway improvements on Seventh Street from 0.5 mile west of Rte. P to 0.1 mile west of Bus. 71 in Joplin.  Fed State Local 6 0 0	234	2	4
	Future Cost: <b>25,001 - 50,000</b> Federal Oversight			
County: Jasper Route: RT HH Job No: 750746 Anticipated Federal Category: S.T.P.	Scoping for capacity improvements from Rte. 71 to Rte. 571.  Fed State Local 2 0 0 Future Cost: 2,001 - 5,000	4	2	0
County: Jasper Route: RT TT Job No: 7P2193B Anticipated Federal Category: S.T.P.	Lane. Project involves bridge L0832.  Fed State Local 6 0 0	34	2	4
County: Jasper Route: Various Job No: 7P0847 Anticipated Federal Category: Earmark	Location and environmental study for new north/south corridor on west side of Joplin metropolitan area. FFY 2006 Appropriations Bill, Sec. 112. \$118,800 from two separate Earmarks, Demo ID MO181 and MO198.  Fed State Local 40 10 0  Future Cost: 1 - 300  Federal Oversight	1,921	25	25
County: Jasper Route: RTZ Job No: 752183 Anticipated Federal Category: S.T.P.	Scoping for pedestrian improvements and ADA accommodations from Harley Street to Karen Drive in Carl  Junction.  Fed State Local 6 0 0 Future Cost: 2,001 - 5,000	21	2	4
County: Lawrence Route: IS 44 Job No: 712217 Anticipated Federal Category: NHPP	Scoping for pavement improvements from 0.8 mile west of Rte. 97 to 0.4 mile east of Rte. 39.  Fed State Local 4 0 0 0  Future Cost: 2,001 - 5,000	212	2	2
County: Lawrence Route: IS 44 Job No: 712218 Anticipated Federal Category: NHPP	Scoping for pavement improvements from 0.4 mile east of Rte. 39 to 1.6 miles east of Rte. 96.  Fed State Local 6 0 0  Future Cost: 5,001 - 10,000	184	2	4





			YEAR PROJECT	
		<u> </u>	ENGINEERING)	
		Duiton Duon	7/2015-	7/2016-
County Lourses		Prior Prog.	6/2016	6/2020
County: Lawrence Route: BU 60 Job No: 753000	Scoping for bridge improvements over BNSF Railway. Project involves bridge H0787.	414	2	4
	Fed State Local  6 0 0			
Anticipated Federal Category: NHPP	Future Cost: <b>2,001 - 5,000</b>			
County: Newton	Scoping for roadway improvements on Hearnes Boulevard from Rte. FF (32nd Street) to I-44.	4	2	4
Route: <b>MO 43</b> Job No: <b>753045</b>	Fed State Local			
Anticipated Federal Category: <b>S.T.P.</b>	6 0 0			
- 0	Future Cost: <b>2,001 - 5,000</b>			
County: Newton	Scoping for pavement improvements from Loop 49 to 1.5 miles east of Rte. 37.	0	2	4
Route: <b>IS 44</b> Job No: <b>7l3084</b>	Fed State Local			
Anticipated Federal Category: NHPP	6 0 0			
	Future Cost: 5,001 - 10,000		_	_
County: Newton	Scoping for intersection and outer road improvements on Range Line Road at 36th Street in Joplin.	6	2	4
Route: <b>LP 49</b> Job No: <b>753006</b>	Fed State Local  6 0 0			
Anticipated Federal Category: <b>S.T.P.</b>	6 0 0 Future Cost: <b>2,001 - 5,000</b>			
C				
County: Polk Route: MO 13   Job No: 7P3009	Scoping for outer road improvements at Rte. 32 interchange in Bolivar.	9	2	4
•	Fed State Local <b>6 0 0</b>			
Anticipated Federal Category: <b>S.T.P.</b>	Future Cost: 1,001 - 2,000			
County: Stone	Scoping for capacity improvements from Rte. 13 in Branson West to Rte. 376 in Branson. Relates to project	80	25	50
Route: <b>MO 76</b> Job No: <b>8P2360</b>	8P0622H.			
Anticipated Federal Category: NHPP	Fed State Local			
a special section of the section of	60 15 0			
	Future Cost: <b>25,001 - 50,000</b>			
	Federal Oversight			
County: Various	Scoping for pedestrian improvements and ADA accommodations along various routes in the rural Southwest	266	2	4
Route: Various Job No: 7P2193	District.			
Anticipated Federal Category: S.T.P.	Fed State Local			
	6 0 0			
	Future Cost: <b>2,001 - 5,000</b>			
County: Various	Scoping for safety improvements at various locations in the rural Southwest District.	106	2	4
Route: Various Job No: 7P2226	Fed State Local			
Anticipated Federal Category: Safety	6 0 0			
	Future Cost: <b>301 - 1,000</b>			





								YEAR PROJECT (ENGINEERING)	
							Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Various	Scoping for bridge improv	ements at	various locatio	ons in the r	ural Southwest District		106	2	4
Route: Various Job No: 7P2228			Fed		State	Local			
Anticipated Federal Category: NHPP			6		0	0 Future Cost: 1,001 - 2,000			
County: Various	Scoping for bridge prevent	ive mainte	nance at varie	ous location	ns in the rural Southwe	st District.	56	2	4
Route: Various Job No: 7P2229			Fed		State	Local			
Anticipated Federal Category: NHPP			6		0	0			
						Future Cost: <b>301 - 1,000</b>			
County: Various	Scoping for pavement imp	rovements	on primary r	outes in the	rural Southwest Distri	ct.	100	15	45
Route: Various Job No: 752227			Fed		State	Local			
Anticipated Federal Category: S.T.P.			48		12	0			
					F	uture Cost: 10,001 - 15,000			
County: Webster	Scoping for railroad crossi	ng improve	ements on Ma	in Street ar	d Central Street in Sey	mour and BNSF Railway.	4	2	0
Route: RT K Job No: 7P3062	Rail crossing safety funds.	•			•	·			
Anticipated Federal Category: <b>S.T.P.</b>	0 ,		Fed		State	Local			
			2		0	0			
						Future Cost: <b>2,001 - 5,000</b>			
	AC-State <b>0</b>	Fed <b>274</b>	State <b>37</b>	Local <b>0</b>	District E	ngineering Total:	4,212	111	200



### **Transportation Planning**

		2016	2017	2018	2019	2020
	State	13	13	8	3	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	13	13	8	3	0
Federal						
	Sub-total Federal	98	94	70	12	0
	Grand Total	111	107	<b>78</b>	15	0





P.O. Box 270 Jefferson City, MO 65102

						YEAR PROJECT	BUDGETING
					(	ENGINEERING)	7/2046
					Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Christian	Scoping for intersection improvemen	nts on Jackson Street at	Rte NN in Ozark		14	2	4
Route: <b>MO 14</b> Job No: <b>8P3015</b>	scoping for intersection improvemen	Fed	State	Local			
Anticipated Federal Category: <b>S.T.P.</b>		6	0	0			
				Future Cost: <b>1,001 - 2,000</b>			
County: Christian Route: US 65   lob No: 8P0605	Scoping for capacity improvements f				2,054	2	4
,		Fed	State 0	Local 0			
Anticipated Federal Category: NHPP		· ·	v	Future Cost: <b>50,001 - 75,000</b>			
				Federal Oversight			
County: Christian	Ci				76	2	4
Route: RT CC Job No: 850736	Scoping for capacity and safety improscoped by Christian County.	ovements from Main St	reet in Nixa to Pheasa	int Road in Ozark. To be	,,	-	7
Anticipated Federal Category: <b>S.T.P.</b>	scoped by christian county.	Fed	State	Local			
,		6	0	0			
				Future Cost: <b>25,001 - 50,000</b>			
County: Greene	Scoping for interchange improvemen				296	2	4
Route: <b>US 60</b> Job No: <b>8P0683E</b>		Fed <b>6</b>	State 0	Local 0			
Anticipated Federal Category: NHPP		· ·	v	Future Cost: <b>25,001 - 50,000</b>			
				Federal Oversight			
County: Greene					4	2	4
Route: US 60 Job No: 8P0683G	Scoping for freeway improvements f	rom Highland Springs K Fed	State	Koad 213. Local	7		7
Anticipated Federal Category: NHPP		6	0	0			
,				Future Cost: 10,001 - 15,000			
				Federal Oversight			
County: Greene	Scoping for capacity improvements of	on James River Freeway	from Rte. 13 (Kansas	Expressway) to Rte. 65.	4	2	4
Route: <b>US 60</b> Job No: <b>8P3032</b>		Fed	State	Local			
Anticipated Federal Category: NHPP		6	0	0			
				Future Cost: 15,001 - 25,000			
				Federal Oversight			
County: Various	Scoping for pedestrian improvement	s and ADA accommoda	ations at various locat	ions in the Ozarks	75	25	50
Route: Various Job No: 8P3007	Transportation Organization area.	Fed	State	Local			
Anticipated Federal Category: <b>S.T.P.</b>		Fea <b>60</b>	State <b>15</b>	Local <b>0</b>			
				Future Cost: <b>2,001 - 5,000</b>			

6/10/15 Section 3 - 37 District Southwest (TMA) Dollars In Thousands





P.O. Box 270 Jefferson City, MO 65102

_							STATE FISCAL	YEAR PROJECT	
							Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Various	Scoping for pavement in	nprovements	on primary r	outes in the	urban Southwest Distr	ict.	0	10	30
Route: Various Job No: 8P3051		•	Fed		State	Local			
Anticipated Federal Category: NHPP			32		8	0			
					Fu	ıture Cost: <b>10,001 - 15,000</b>			
County: Various	Scoping for bridge impr	ovements in t	he urban Sou	uthwest Distr	ict.		0	10	30
Route: Various Job No: 8P3052	1001		Fed		State	Local			
Anticipated Federal Category: NHPP			32		8	0			
					F	uture Cost: <b>5,001 - 10,000</b>			
County: Various	Scoping for safety impro	ovements at va	arious locatio	ons in the urb	an Southwest District.		0	10	30
Route: Various Job No: 8P3053	, , , , ,		Fed		State	Local			
Anticipated Federal Category: Safety			36		4	0			
						Future Cost: <b>2,001 - 5,000</b>			
	AC-State	Fed	State	Local					
	0	196	35	0	District Er	ngineering Total:	2,523	67	164

6/10/15 Section 3 - 38 District Southwest (TMA) Dollars In Thousands



### **Transportation Planning**

P.O. Box 270 Jefferson City, MO 65102

		2016	2017	2018	2019	2020
	State	10	10	10	5	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	10	10	10	5	0
Federal						
	Sub-total Federal	57	57	57	25	0
	Grand Total	67	67	67	30	0

6/10/15 Section 3 - 39 District Southwest (TMA) Dollars In Thousands





		1	YEAR PROJEC	
		Prior Prog.	7/2015- 6/2016	7/2016- 6/2020
County: Cape Girardeau Route: IS 55 Job No: 9I3123 Anticipated Federal Category: NHPP	Scoping for bridge improvements on southbound lane over Rte.74. Project involves bridge L0279.  Fed State Local  8 2 0  Future Cost: 1,001 - 2,000	0	5	5
County: Cape Girardeau Route: IS 55 Job No: 913125 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Rte. 61.  Fed State Local  16 4 0  Future Cost: 10,001 - 15,000	0	10	10
County: Cape Girardeau  Route: US 61 Job No: 9P3122  Anticipated Federal Category: NHPP	Scoping for bridge improvements over I-55. Project involves bridge A0628.  Fed State Local 8 2 0  Future Cost: 301 - 1,000	0	5	5
County: Douglas Route: MO 5 Job No: 9P3118 Anticipated Federal Category: NHPP	Scoping for bridge improvements over Bryant Creek. Project involves bridge A0275.  Fed State Local 8 2 0  Future Cost: 1,001 - 2,000	0	5	5
County: Howell Route: BU 63 Job No: 9P2252 Anticipated Federal Category: S.T.P.	Scoping for intersection improvements at Howell Avenue in West Plains.  Fed State Local  1 0 0  Future Cost: 301 - 1,000	11	1	0
County: Iron Route: MO 21 Job No: 9P0590 Anticipated Federal Category: S.T.P.	Scoping for roadway improvements from Rte. 49 south to Rte. 49 north.  Fed State Local  1 0 0  Future Cost: 2,001 - 5,000	51	1	0
County: Scott Route: IS 55 Job No: 9l3127 Anticipated Federal Category: NHPP	Scoping for bridge improvements at I-57 interchange. Project involves twin bridges A0939.  Fed State Local 16 4 0 Future Cost: 5,001 - 10,000	0	10	10
County: Shannon Route: MO 19 Job No: 9P0438 Anticipated Federal Category: NHPP	Environmental study over Sinking Creek 3 miles south of Rte. EE. Project involves bridge H0079.  Fed State Local 200 50 0  Future Cost: 2,001 - 5,000	244	100	150
County: <b>Texas</b> Route: <b>MO 17</b> Job No: <b>9P3131</b> Anticipated Federal Category: <b>NHPP</b>	Scoping for bridge improvements over Big Creek. Project involves bridge J0617.  Fed State Local  8 2 0  Future Cost: 301 - 1,000	0	5	5





P.O. Box 270 Jefferson City, MO 65102

							STATE FISCAL	YEAR PROJEC	T BUDGETING
							(	(ENGINEERING	)
								7/2015-	7/2016-
							Prior Prog.	6/2016	6/2020
County: Wayne	Scoping for bridge impro	ovements ove	er Black River	. Project inv	volves bridge J0935.		0	10	10
Route: <b>MO 34</b> Job No: <b>9P3130</b>			Fed	•	State	Local			
Anticipated Federal Category: NHPP			16		4	0			
						Future Cost: <b>5,001 - 10,000</b>			
County: Wayne	Scoping for bridge impro	ovements ove	er McKenzie (	Creek. Proje	ect involves bridge H08	99.	0	5	5
Route: <b>MO 49</b> Job No: <b>9P3124</b>	acabiii 8 i ai ai i aga iii pi		Fed	,.	State	Local			
Anticipated Federal Category: NHPP			8		2	0			
Transpared Federal Sategory, Film						Future Cost: <b>301 - 1,000</b>			
County: Wayne	Scoping for bridge impro	ovements ove	er Hubble Cre	ek on the n	orthbound ramp of Rto	e 67. Project involves	0	5	5
Route: RP MO34 TO US67N Job No: 9P3132	bridge A0255.	overneries ove	i Hubbic Civ		or and ramp or ha	a. o/. Trojece involves			
Anticipated Federal Category: NHPP	J		Fed		State	Local			
The state of the s			8		2	0			
						Future Cost: 1,001 - 2,000			
	AC-State	Fed	State	Local					
	0	298	74	0	District E	ngineering Total:	306	162	210

6/10/15 Section 3 - 41 District Southeast Dollars In Thousands



### **Transportation Planning**

	_	2016	2017	2018	2019	2020
	State	32	42	0	0	0
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	32	42	0	0	0
Federal						
	Sub-total Federal	130	168	0	0	0
	<b>Grand Total</b>	162	210	0	0	0





P.O. Box 270 Jefferson City, MO 65102

#### STATE FISCAL YEAR PROJECT BUDGETING (ENGINEERING)

DISTRICT	Prior Prog.	AC-State	Fed	State	Local	7/2015- 6/2016	7/2016- 6/2020
Northwest	104	0	50	17	0	67	0
Northeast	326	10	30	3	0	43	0
Kansas City (Non-TMA)	503	0	106	23	0	103	26
Kansas City (TMA)	6,840	0	386	98	0	366	118
Central	4,334	0	1,344	280	0	996	628
St. Louis	11,643	0	70	13	0	78	5
Southwest (Non-TMA)	4,212	0	274	37	0	111	200
Southwest (TMA)	2,523	0	196	35	0	67	164
Southeast	306	0	298	74	0	162	210
Summary	30,791	10	2,754	580	0	1,993	1,351



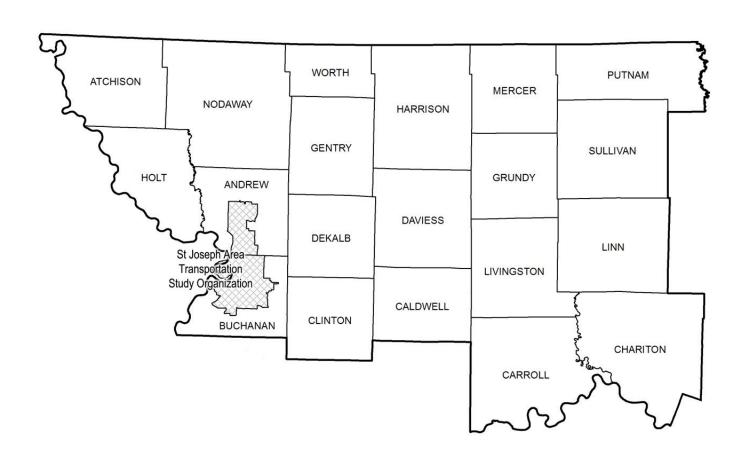
### **Transportation Planning**

P.O. Box 270 Jefferson City, MO 65102

	_	2016	2017	2018	2019	2020
	State	333	221	18	8	0
	AC-State	10	0	0	0	0
	Local	0	0	0	0	0
	Sub-total State	343	221	18	8	0
Federal						
	Sub-total Federal	1,650	940	127	37	0
	Grand Total	1,993	1,161	145	45	0

Project Count: 208





**MoDOT's Northwest District** 

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds (All Costs in Thousands)



Route:

Job No.:

Length:

Sec Cat:

TIP#:

IS 29

1I3085

16.53

MPO: N

Awd Date:

Fund Cat: Statewide Interstate And Major Bridge

Preventive Maint

# 2016-2020 Highway and Bridge Construction Schedule

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

P.O. Box 270 Jefferson City, MO 65102

0

0

0

6,632

0

0

0

0

6/2020

STATE FISCAL YEAR PROJECT BUDGETING

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 County: Andrew Job Order Contracting for pavement repair from Rte. K in Andrew County to Platte 20 0 Engineering: County. Includes I-229 in Andrew and Buchanan Counties. IS 29 Route: Job No.: 0I3002C R/W: Length: 44.04 MPO: Y Construction: 250 0 0 0 Fund Cat: Statewide Interstate And Major Bridge AC-State: 243 State: 27 Local: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Spring 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 270 Andrew Replace bridge over the Platte River, 0.6 mile east of Rte, D near Whitesville. Project County: 229 115 0 0 0 Engineering: MO 48 Route: involves bridge K0084.

1S1051 R/W: 0 Job No.: 0.20 MPO: N Length: Construction: 1.640 0 Fund Cat: Major Projects & Emerging Needs AC-State: 1,404 **351** Local: State: FFOS: NHPP Rehab And Reconst Fall 15 Anticipated Fed Cat: 0 Payments: TIP #: Future Cost: Estimate Total: 1.987 County: Atchison Pavement and shoulder improvements from Tarkio to Rte. M. 115 113 0 4 0 Engineering: **US 136** Route: Job No.: 1P2224 R/W: 0 MPO: N Length: 6.16 1,669 0 Construction: Fund Cat: Taking Care Of System Fed: 1.430 357 State: Local: 0 FFOS: 0 0 NHPP Sec Cat: Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: Payments: 0 0 TIP#: Estimate Total: 1,902 Future Cost: County: Atchison Job Order Contracting for pavement repair from the Iowa State line to Rte. K in Andrew 0 Engineering: 20 0 0 IS 29 County. Route: 013002B Job No.: R/W: 63.96 MPO: N Length: Construction: 250 Fund Cat: Statewide Interstate And Major Bridge 243 27 AC-State: State: Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Preventive Maint Awd Date: Spring 16 **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Atchison Resurface driving lanes and shoulders from Iowa State line to Rte. 111 near Rock Port. County: 51 94 467 0 Engineering:

2018

Future Cost:

Jun-10-2015 Section 4 - 1 **District Northwest Dollars in Thousands** 

Estimate Total:

State:

724

Local:

7,249

NHPP

Fed: **6.520** 

Anticipated Fed Cat:

R/W:

FFOS:

Payments:

Construction:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 Repair earth slide and paved ditch 0.4 mile south of the Highland Avenue interchange in County: Buchanan 0 Engineering: IS 229 St. Joseph. \$112,000 District Operations funds. Route: Job No.: 113097 R/W: Length: 0.18 MPO: Y Construction: 111 0 0 Fund Cat: Taking Care Of System 108 State: 12 Local: Fed: FFOS: 111 0 0 0 Sec Cat: **Systems Operations** Awd Date: Summer 15 Anticipated Fed Cat: NHPP Payments: 0 TIP#: HRR201606 Future Cost: Estimate Total 129 Buchanan Bridge painting on Rte. 36 bridges over the Platte River (Buchanan County), I-29 bridges County: 10 **78** 0 0 0 Engineering: over Rock Creek (Atchison County) and over Rte. 59 (Holt County), Project involves Route: **US 36** 1I3087 bridges A0782, A0923, A2709, and A1393. R/W: 0 Job No.: 0.49 MPO: Y Length: Construction: 1.067 0 Fund Cat: Statewide Interstate And Major Bridge 229 Fed: 916 State: Local: FFOS: 0 Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP O Payments: TIP #: BR201601 Future Cost: Estimate Total: 1.155 **Buchanan** High friction surface treatment on the westbound lanes between 10th Street and 16th County: 0 15 0 0 Engineering: **US 36** Street in St. Joseph. \$164.900 Accelerated Innovative Deployment (AID) and \$12,000 AID Route: Job No.: 1P3094 credit for testing. R/W: 0.36 Length: MPO: Y 206 0 Construction: Fund Cat: Safety 199 State: 22 Local: Fed: 0 0 FFOS: 177 0 Sec Cat: Awd Date: Anticipated Fed Cat: Safety Summer 15 Safety 0 0 223 Payments: TIP#: HE201601 Future Cost: Estimate Total: County: Buchanan Pavement repair from I-29 to Rte. AC (Riverside Road) in St. Joseph. \$207,291 from 7 0 Engineering: 25 0 MO<sub>6</sub> TEA-21 Demo ID #MO029. Route: 1S3092 Job No.: R/W: 0 Length: 1.42 MPO: Y Construction: 278 Fund Cat: Taking Care Of System 62 Local: Fed: 248 State: FFOS: 0 207 0 0 Sec Cat: **Preventive Maint** Awd Date: 2017 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: HRR201605 Future Cost: Estimate Total: Pedestrian improvements to sidewalks, ramps and signals from Woodbine Road to Buchanan County: 67 86 0 0 Engineering: Leonard Road, and from Heartland Road to Rte. AC (Riverside Road) in St. Joseph. **MO 6** Route: Project does not include I-29 overpass bridge, \$789,000 Statewide Transportation R/W: 37 0 Job No.: 1S3096 **Enhancement Funds.** Construction: 1.010 Length: 0.92 MPO: Y **240** Local: Fund Cat: Taking Care Of System Fed: 960 State: FFOS: 30 759 0 0 Sec Cat: N- Ada Trans Awd Date: 2017 Anticipated Fed Cat: S.T.P. 0 0 Payments: BP201604 1,200 TIP #: Future Cost: Estimate Total:

Jun-10-2015 Section 4 - 2 District Northwest Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Buchanan Build overpass and ramps for new interchange 1 mile east of Rte. AC in St. Joseph. 15 10 0 Engineering: Route: Various \$3,980,000 Economic Development funds. Buchanan County Agri-Business Center Board Job No.: 1P3035 is responsible for design, inspection and acquiring Right of way. R/W: Length: 0.50 Construction: 3,980 0 0 Fund Cat: Major Projects & Emerging Needs Fed: **3,192** State: **798** Local: FFOS: 3,980 0 0 0 NHPP | Federal Oversight **System Expansion** Awd Date: Summer 15 Anticipated Fed Cat: Payments: 0 Future Cost: 4.005 TIP #: BR201602 Estimate Total: Buchanan Pavement and sidewalk improvements at the intersection with Rte. 169 (Belt Highway) in County: 86 93 0 0 0 Engineering: Route: RT YY St. Joseph. \$480,000 Statewide Transportation Enhancement funds. 1S3027 R/W: 68 Job No.: 0.22 MPO: Y Length: Construction: 788 0 0 Fund Cat: Taking Care Of System **191** Local: AC-State: **758** State: FFOS: 480 Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP#: HE201602 Future Cost: Estimate Total: 1.035 County: Caldwell Replace bridge over Log Creek 0.5 mile south of Rte. HH south near Kingston. Project 66 0 222 0 0 Engineering: MO 13 Route: involves bridge J0340. 1P0434 Job No.: R/W: 0.11 MPO: N Length: 1,366 0 Construction: Fund Cat: Taking Care Of System Fed: **1,273** State: **319** Local: 0 0 FFOS: 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP | Federal Oversight Payments: 0 0 TIP#: Future Cost: Estimate Total: County: Carroll Improvements to sidewalks and pedestrian ramps in Bogard. Right of way acquired under 11 Engineering: 1 1 1 1 RT W Route: project 1P2219. 1P2219C Job No.: R/W: 0 0 Length: 0.49 MPO: N Construction: 95 Fund Cat: Taking Care Of System 85 20 Local: Fed: State: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2020 S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: County: Chariton Pavement and shoulder improvements from Rte. 5 in Keytesville to Randolph County 120 62 279 0 0 Engineering: **US 24** Route: 1P3005 R/W: 0 0 Job No.: 13.16 MPO: N Length: Construction: 4.037 Fed: **3,503** State: Fund Cat: Taking Care Of System **875** Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Summer 16 Anticipated Fed Cat: NHPP Federal Oversight 0 0 Payments: TIP#: Future Cost: Estimate Total: 4,498

Jun-10-2015 Section 4 - 3 **District Northwest Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

TIP#:

Route:

0.64

Dekalb

**US 36** 

1P0918

Fund Cat: Taking Care Of System

Sec Cat: Rehab And Reconst

4.47

Fund Cat: Taking Care Of System

Rehab And Reconst

MPO: N

MPO: N

Awd Date:

Awd Date:

Cameron.

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

1.988

0

0

58

0

0

0

0

164

2,244

0

0

0

0

0

0

19

0

10

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Clinton Thin pavement treatment and shoulder improvements from Rte. 116 in Plattsburg to Rte. 13 18 79 Engineering: RT C CC in Clay County. \$760,000 Open Container funds. Route: Job No.: 1S3088 R/W: Length: 8.63 MPO: Y Construction: 1.159 0 Fund Cat: Taking Care Of System Fed: 1.005 State: **251** Local: FFOS: 0 760 0 0 Sec Cat: Preventive Maint Awd Date: Summer 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total 1,275 Clinton Thin pavement treatment from Rte. 169 to Rte. N near Gower. County: 10 36 0 0 0 Engineering: RT VV Route: 1L1600B R/W: 0 Job No.: 8.01 MPO: N Length: 482 Construction: 0 0 Fund Cat: Taking Care Of System 104 Fed: **414** State: Local: FFOS: 0 Sec Cat: Low Type Resurfacing Awd Date: Summer 15 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: **Daviess** Job Order Contracting for pavement repair from Rte. 6 in Daviess County near Winston County: 0 20 0 0 Engineering: IS 35 Route: to the Clay County line. Job No.: 0I3002E R/W: 32.19 Length: MPO: N 250 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge 243 27 AC-State: State: Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Preventive Maint Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 270 TIP#: Future Cost: Estimate Total: Dekalb County: Replace bridge decks in the eastbound and westbound lanes over I-35 in Cameron. 31 Engineering: 55 169 0 0 **US 36** Project involves bridge A1059. Route: Job No.: 1P0875 R/W: 0

Future Cost:

Fall 16 Anticipated Fed Cat:

2018 Anticipated Fed Cat:

Resurface roadway in the eastbound lane from east of Grindstone Creek to the Caldwell

County line, and in the westbound lane from Rte. C to Caldwell County line near

Future Cost:

Jun-10-2015 Section 4 - 4 District Northwest Dollars in Thousands

Estimate Total:

State:

NHPP

**442** Local:

2,243

2,495

Federal Oversight

State: 498 Local:

Federal Oversight

Estimate Total:

Fed: **1.770** 

Fed: 1.987

NHPP

Construction:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments

STATE FISCAL YEAR PROJECT BUDGETING

o inflation is applied to the Funding From Other Sources (FFOS) or Payments. ngineering includes PE costs, CE costs and R/W incidentals.			Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Dekalb Reconstruct the horizontal curve in the westbound lane 0.2 mile east of Rte. 33 near Osborn.		Engineering:	10	43	72	231	0	0
Job No.: 1P3086		R/W:	0	0	0	0	0	0
Length: <b>0.41</b> MPO: <b>N</b>		Construction:	0	0	0	3,137	0	0
Fund Cat: Safety Fed: 3,135 State: 348 Local:		FFOS:	0	0	0	0	0	0
Sec Cat: Safety Awd Date: 2018 Anticipated Fed Cat: Safety Federal Oversight	2 402	Payments:	0	0	0	0	0	0
	3,493	1 ayments.		-				
County: Dekalb Thin pavement treatment from Rte. K at Stewartsville to Rte. NN.  Route: RT Y		Engineering:	10	31	0	0	0	0
Job No.: 1L1600C		R/W:	0	0	0	0	0	0
Length: 7.22 MPO: N		Construction:	0	402	0	0	0	0
Fund Cat: Taking Care Of System Fed: 346 State: 87 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: Low Type Resurfacing Awd Date: Summer 15 Anticipated Fed Cat: S.T.P.			Ĭ					
TIP #: Future Cost: 0 Estimate Total:	443	Payments:	0	0	0	0	0	
County: Gentry Route: US 136  Resurface driving lanes and shoulders from 1.1 miles east of Rte. 169 to 0.5 mile west of Rte. C in Albany.	of	Engineering:	5	4	29	67	0	0
Route: US 136 Rte. C in Albany.  Job No.: 1P3006		R/W:	0	0	0	0	0	0
Length: 3.86 MPO: N		Construction:	0	0	0	893	0	0
Fund Cat: Taking Care Of System Fed: 793 State: 200 Local:	0							
Sec Cat: Thin Lift Overlay Awd Date: 2018 Anticipated Fed Cat: NHPP		FFOS:	0	0	0	0	0	U
TIP #: Future Cost: 0 Estimate Total:	998	Payments:	0	0	0	0	0	0
County: Gentry Replace bridge deck over Linn Creek, 3 miles north of Rte. 136 near Gentry. Project		Engineering:	24	37	0	0	0	0
Route: US 169 involves bridge H0619.  Job No.: 1P3064		R/W:	0	0	0	0	0	0
Length: 0.10 MPO: N		Construction:	0	388	0	0	0	0
Fund Cat: Taking Care Of System Fed: 340 State: 85 Local:	0	-						
Sec Cat: Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP		FFOS:	0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total:	449	Payments:	0	0	0	0	0	0
County: Gentry Replace bridge deck over Weldon Branch, 0.5 mile south of Rte. J near Albany. Project	ct	Engineering:	19	30	0	0	0	0
Route: RT C involves bridge A2479.  Job No.: 1S3063		R/W:	0	0	0	0	0	n
Length: 0.10 MPO: N			1			v	v	
Fund Cat: Taking Care Of System Fed: 275 State: 69 Local:	0	Construction:	0	314	0	0	0	0
Sec Cat: Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP	Ĵ	FFOS:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 5 **District Northwest Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Gentry Replace bridge deck over Panther Creek, 1.3 miles north of Rte. J near Albany. Project 27 30 0 Engineering: RT C involves bridge A2478. Route: Job No.: 1S3068 R/W: Length: 0.09 MPO: N Construction: 398 0 0 0 Fund Cat: Taking Care Of System 342 State: 86 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total Harrison Job Order Contracting for payement repair from the Iowa State line to Rte. 6 in Daviess County: 20 0 0 0 Engineering: Route: IS 35 County near Winston. 0I3002D R/W: Job No.: 49.20 MPO: N Length: 250 Construction: 0 0 Fund Cat: Statewide Interstate And Major Bridge AC-State: 243 State: 27 Local: FFOS: 0 Sec Cat: Preventive Maint Awd Date: Spring 16 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: County: Harrison Thin lift overlay from I-35 at the Iowa State line to Rte. M in Eagleville. 21 0 1 50 0 Engineering: US 69 Route: Job No.: 1L1600D R/W: 0 9.50 Length: MPO: N 726 0 Construction: Fund Cat: Taking Care Of System 622 State: 155 Fed: Local: 0 FFOS: 0 0 S.T.P. Sec Cat: Low Type Resurfacing Awd Date: Anticipated Fed Cat: Summer 16 Payments: 0 807 TIP#: Future Cost: Estimate Total: County: Holt Pavement and shoulder improvements from Rte. 111 to I-29 at Mound City. \$910,000 60 Engineering: 81 0 0 0 MO 118 Federal Lands Access Program. Route: 1S3089 Job No.: R/W: Length: 6.54 MPO: N Construction: 1,491 Fund Cat: Taking Care Of System Fed: 1,258 314 State: Local: FFOS: 910 0 0 0 Awd Date: Anticipated Fed Cat: Sec Cat: Thin Lift Overlay Summer 15 S.T.P. Payments: 0 0 TIP#: Future Cost: Estimate Total: 1.632 County: Holt Replace bridge deck and expansion joints over the Nodaway River in the southbound 25 100 267 0 Engineering: IS 29 lane, 0.8 mile south of Rte. 59 near Oregon. Project involves bridge A1287. Route: 1I3020 0 R/W: 0 0 Job No.: 0.16 MPO: N Length: Construction: 3,819 Fed: 3,789 State: 422 Local: Fund Cat: Statewide Interstate And Major Bridge FFOS: 0 0 0 Federal Oversight **NHPP** Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: 0 Payments: TIP#: Future Cost: Estimate Total: 4,216

Jun-10-2015 Section 4 - 6 District Northwest Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Holt Resurface driving lanes and shoulders from Rte. W to Rte. 118 at Mound City. 183 576 Engineering: 110 IS 29 Route: Job No.: 113093 R/W: Length: 15.24 MPO: N Construction: 0 7,769 0 Fund Cat: Statewide Interstate And Major Bridge Fed: **7.775** State: **863** Local: FFOS: 0 0 A 0 Sec Cat: Preventive Maint Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 8,638 Holt County: Bridge improvements in the northbound and southbound lanes over Kimsey Creek and 17 17 105 276 Engineering: IS 29 Rte. E near Mound City. Project involves bridges A1770 and A1771. Route: 1I3099 Job No.: R/W: 0 0 0 0 0.32 MPO: N Length: Construction: 0 0 0 3.856 Fund Cat: Taking Care Of System Fed: 3.843 State: 428 Local: FFOS: 0 0 Rehab And Reconst Awd Date: 2019 Anticipated Fed Cat: **NHPP** Federal Oversight Sec Cat: 0 Payments: TIP#: Future Cost: Estimate Total 4,271 County: Holt Bridge painting in the northbound and southbound lanes over Davis Creek, near Mound 0 2 28 0 Engineering: IS 29 Route: City. Involves bridges A1767. Job No.: 1P3023B R/W: 0 0.04 Length: MPO: N 339 0 Construction: Fund Cat: Taking Care Of System Fed: 332 37 State: Local: 0 FFOS: 0 0 Awd Date: Anticipated Fed Cat: NHPP Sec Cat: Preventive Maint 2017 Payments: 375 TIP#: Future Cost: Estimate Total: County: Holt Bridge improvements in northbound and southbound lanes over Davis Creek and 97 Engineering: 10 0 0 IS 29 abandoned railroad near Mound City. Involves bridges A1767 and A1768. Route: 1P3023C 40 Job No.: R/W: 0 Length: 0.07 MPO: N Construction: 1.413 Fund Cat: Taking Care Of System Fed: 1,404 State: 156 Local: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Summer 16 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: 1.568 County: Mercer Replace bridge over Big Muddy Creek 2.9 miles east of Rte. 65 near Princeton. Project 43 75 105 0 Engineering: **US 136** involves bridge H0953. Route: 1P3100 5 R/W: 0 0 Job No.: 0.10 MPO: N Length: Construction: 1,174 Fund Cat: Taking Care Of System Fed: 1.121 State: 281 Local: FFOS: 0 0 0 Federal Oversight Sec Cat: Rehab And Reconst 2018 Anticipated Fed Cat: NHPP Awd Date: 0 Payments: TIP#: Future Cost: Estimate Total: 1,402

Jun-10-2015 Section 4 - 7 **District Northwest Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



TIP#:

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Mercer Replace bridge over Brushy Creek, 5.7 miles south of Rte. B near Mercer. Project involves 23 20 34 45 Engineering: RT P bridge P0670. Route: Job No.: 2S2179 R/W: Length: 0.20 MPO: N Construction: 0 707 0 Fund Cat: Taking Care Of System **160** Local: State: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: TIP#: Future Cost: Estimate Total Nodaway Replace bridge deck over White Cloud Creek in the northbound lanes, 1.7 miles north of County: 50 58 0 0 0 Engineering: Route: **US 71** Rte. B near Bolckow. Project involves bridge H0719. 1P3056 R/W: 0 Job No.: 0.20 MPO: N Length: Construction: 638 0 0 Fund Cat: Taking Care Of System **140** Local: Fed: 556 State: FFOS: 0 Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 746 Nodaway Bridge painting over White Cloud Creek, 1.7 miles north of Rte. B near Bolckow. Project County: 0 1 12 0 Engineering: US 71 Route: involves bridge H0719. Job No.: 1P3056B R/W: 0 0.20 MPO: N Length: 165 0 Construction: Fund Cat: Taking Care Of System Fed: 143 35 Local: State: 0 FFOS: 0 0 Anticipated Fed Cat: NHPP Sec Cat: Preventive Maint Awd Date: 2017 0 179 Payments: TIP#: Future Cost: Estimate Total: County: Nodaway Replace bridge deck at South Fork Clear Creek, 3.2 miles north of Rte. 71 north of 13 0 Engineering: 19 0 0 RT FF Maryville. Project involves bridge R0192. Route: 1S3090 Job No.: R/W: 0.10 MPO: N Length: Construction: 200 Fund Cat: Taking Care Of System 175 State: 44 Fed: Local: 0 0 0 FFOS: 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Summer 15 NHPP Payments: 0 TIP#: Future Cost: Estimate Total: Bridge painting over South Fork Clear Creek, 3.2 miles north of Rte. 71 north of Nodaway County: 1 6 0 0 Engineering: Route: RT FF Maryville. Project involves bridge R0192. 1S3090B R/W: 0 Job No.: 0.10 MPO: N Length: Construction: Fund Cat: Taking Care Of System Fed: 61 State: 15 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Preventive Maint Awd Date: 2017 NHPP

Future Cost:

Jun-10-2015 Section 4 - 8 District Northwest Dollars in Thousands

Estimate Total:

Payments:

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Replace bridge deck over Middle Fork of 102 River, 0.4 mile east of Rte. 148 near Nodaway **37** 32 0 Engineering: RT JJ Hopkins. Project involves bridge L0737. Route: Job No.: 183057 R/W: Length: 0.10 MPO: N Construction: 328 0 0 0 Fund Cat: Taking Care Of System 288 State: 72 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 397 Nodaway Bridge painting over Middle Fork 102 River, 0.4 mile east of Rte. 148 near Hopkins. County: 1 8 0 0 Engineering: Route: RT JJ Project involves bridge L0737. 1S3057B R/W: Job No.: 0 0.10 MPO: N Length: Construction: 0 150 0 Fund Cat: Taking Care Of System 128 31 Local: Fed: State: FFOS: 0 **Preventive Maint** Awd Date: 2017 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: County: Nodaway Replace bridge deck over 102 River, 2.2 miles east of Rte. 71 near Arkoe. Project involves 40 0 0 64 0 Engineering: RT U Route: bridge R0089. Job No.: 1S0623 R/W: 0.50 Length: MPO: N 630 0 0 Construction: Fund Cat: Taking Care Of System 555 State: 139 Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Rehab And Reconst Awd Date: Anticipated Fed Cat: Summer 15 Payments: 0 734 TIP#: Future Cost: Estimate Total: County: Nodaway Bridge painting over 102 River, 2.2 miles east of Rte. 71 near Arkoe. Project involves 9 0 Engineering: 1 0 RT U bridge R0089. Route: 1S0623B Job No.: R/W: 0.12 MPO: N Length: Construction: 144 Fund Cat: Taking Care Of System 123 31 Local: Fed: State: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: 2017 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total: **Putnam** Bridge improvements over Shoal Creek, 2.2 miles north of Rte. 129 near Unionville. County: 23 11 21 40 0 Engineering: Route: RT CC Project involves bridge N0074. 2S2180 R/W: 0 0 Job No.: 1 0.20 MPO: N Length: Construction: 390 Fund Cat: Taking Care Of System Fed: 371 State: 92 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2018 NHPP 0 Payments: TIP#: Future Cost: Estimate Total: 486

Jun-10-2015 Section 4 - 9 District Northwest Dollars in Thousands

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth feeter compounded applied to right of way and construction costs in program with the project in project in program with the project in project in program with the project in pro

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Various Enhancement projects at various primary route locations in the Northwest District. 0 Engineering: Various \$221,000 from Statewide Transportation Enhancement funds. Route: Job No.: 0P3011B R/W: Length: 0.00 MPO: Y Construction: 228 0 0 Fund Cat: Taking Care Of System 182 State: 46 Local: FFOS: 0 221 0 0 Sec Cat: N- Ada Trans Awd Date: 2017 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total 228 Various Job Order Contracting for guard cable and guardrail repair at various major route County: 1 28 0 0 Engineering: Route: Various locations in the Northwest District. 1P3022 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 0 361 0 Fund Cat: Taking Care Of System **312** State: 78 Local: Fed: FFOS: 0 **Routine Maintenance** Awd Date: 2017 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: 391 Various Job Order Contracting for guard cable and guardrail repair at various major route County: 0 0 5 0 Engineering: Various Route: locations in the Northwest District. Job No.: 1P3065 R/W: 0.00 MPO: Y Length: 316 0 Construction: Fund Cat: Taking Care Of System AC-State: 257 64 State: Local: 0 0 FFOS: 0 0 S.T.P. Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: Payments: 0 321 TIP#: Estimate Total: Future Cost: County: Various On-call work zone enforcement at various locations in the Northwest District. 0 0 Engineering: 0 0 Various Route: 1P3098 Job No.: R/W: Length: 0.00 MPO: Y Construction: 15 13 State: Fund Cat: Safety Fed: 2 Local: FFOS: 0 0 0 0 Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: Safety Payments: 0 TIP#: Future Cost: Estimate Total: Worth Replace bridge over the Platte River 1 mile east of Rte. 46 near Sheridan. Project involves County: 90 12 12 70 0 Engineering: Route: MO 246 bridge J0840. 1S1049 R/W: 12 0 0 Job No.: 0.10 MPO: N Length: Construction: 1,047 Fund Cat: Taking Care Of System Fed: 923 State: 230 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2018 NHPP 0 Payments: TIP#: Future Cost: Estimate Total: 1,243

Jun-10-2015 Section 4 - 10 District Northwest Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





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<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 11 District Northwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

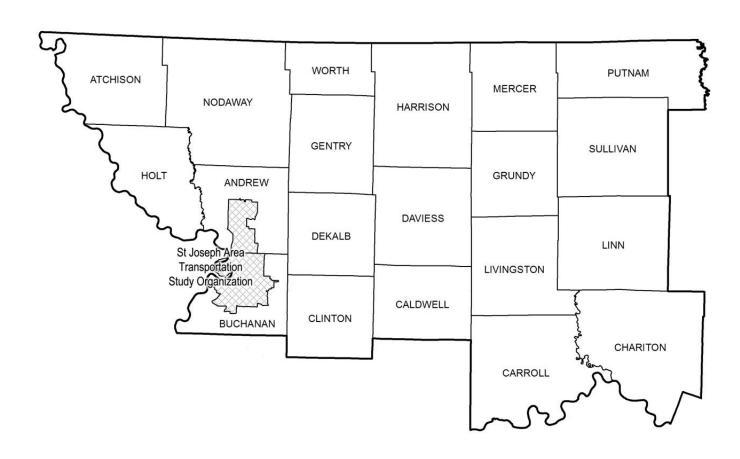
	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	1	5,688	1,947	0	0	0
Total R/W:	29	173	7	0	0	0
Total Construction:	0	15,760	15,342	30,167	3,856	95
Paybacks:	0	0	0	0	0	0
Sub-Total:	29	15,933	15,349	30,167	3,856	95
Total Engineering:	1,445	1,670	1,829	2,212	277	6
Grand Total:	1,474	17,603	17,178	32,379	4,133	101
		2016	2017	2018	2019	2020
	~ -					
	State	3,351	3,196	4,177	413	20
	AC-State	3,391	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	6,742	3,196	4,177	413	20
Federal						
Sub-t	otal Federal	10,861	13,982	28,202	3,720	81
G	rand Total	17,603	17,178	32,379	4,133	101

Project Count: 52

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northwest





**MoDOT's Northwest District** 

PAYMENT PROJECTS





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 6/2019 Prior Prog. 6/2018 6/2020 County: Buchanan Payback from the Economic Development program to Buchanan County Agri-Business Engineering: 0 **US 36** Center Board in SFY 2020 for the design, engineering and Right way of project 1P3035. Route: Job No.: 1P3035Z R/W: Length: 0.50 MPO: Y Construction: 0 0 Fund Cat: Major Projects & Emerging Needs 357 State: Fed: Local: FFOS: 0 0 0 0 357 Sec Cat: Regional Awd Date: N/A Anticipated Fed Cat: State 357 Payments: 0 TIP#: Future Cost: Estimate Total 357 Various Section 14 streambank protection project with the Corps of Engineers within the County: 7 2 0 0 Engineering: Route: Various Northwest District. Corps of Engineers to design and administer project. Cost shown 1S3079 represents MoDOT's share. Payment to Corp for design work in FY 2016. R/W: Job No.: 20 0.00 MPO: N Length: Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs Fed: 264 State: 65 Local: FFOS: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: S.T.P. Payments: 40 260 TIP #: Future Cost: Estimate Total: 335 County: Various Payback beginning in SFY 2008 for Safe and Sound bridge improvements in the 0 0 0 0 Engineering: Northwest District. Route: Various Job No.: 5B0800O R/W: 169 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Taking Care Of System Fed: State: 43.615 Local: 169 0 0 0 FFOS: Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: State 8,723 Payments: 36,462 8,723 8,723 8,723 8,723 TIP#: **BR-33** Future Cost: > 100,000 Estimate Total: □ U 80,246

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
Ì	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	169	0	0	0	0	357
Total R/W:	169	20	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	36,462	8,763	8,983	8,723	8,723	9,080
Sub-Total:	36,631	8,783	8,983	8,723	8,723	9,080
Total Engineering:	6	7	2	0	0	0
Grand Total:	36,637	8,790	8,985	8,723	8,723	9,080
	_	2016	2017	2018	2019	2020
	State	8,736	8,775	8,723	8,723	9,080
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Sul	b-total State	8,736	8,775	8,723	8,723	9,080
Federal						
Sub-to	otal Federal	54	210	0	0	0
G	rand Total	8,790	8,985	8,723	8,723	9,080

Project Count: 3

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

Northwest

Total

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Prog.	0/2010	0/2017	0/2018	0/2019	0/2020
FFOS:	170	5,688	1,947	0	0	357
Total R/W:	198	193	7	0	0	0
Total Construction:	0	15,760	15,342	30,167	3,856	95
Paybacks:	36,462	8,763	8,983	8,723	8,723	9,080
Sub-Total:	36,660	24,716	24,332	38,890	12,579	9,175
Total Engineering:	1,451	1,677	1,831	2,212	277	6
Grand Total:	38,111	26,393	26,163	41,102	12,856	9,181
		2016	2017	2018	2019	2020
	State	12,087	11,971	12,900	9,136	9,100
	AC-State	3,391	0	0	0	,,100
	Local	0	0	0	0	Ö
Sul	b-total State	15,478	11,971	12,900	9,136	9,100
Federal						
Sub-t	otal Federal	10,915	14,192	28,202	3,720	81
G	Frand Total	26,393	26,163	41,102	12,856	9,181

Project Count: 55

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

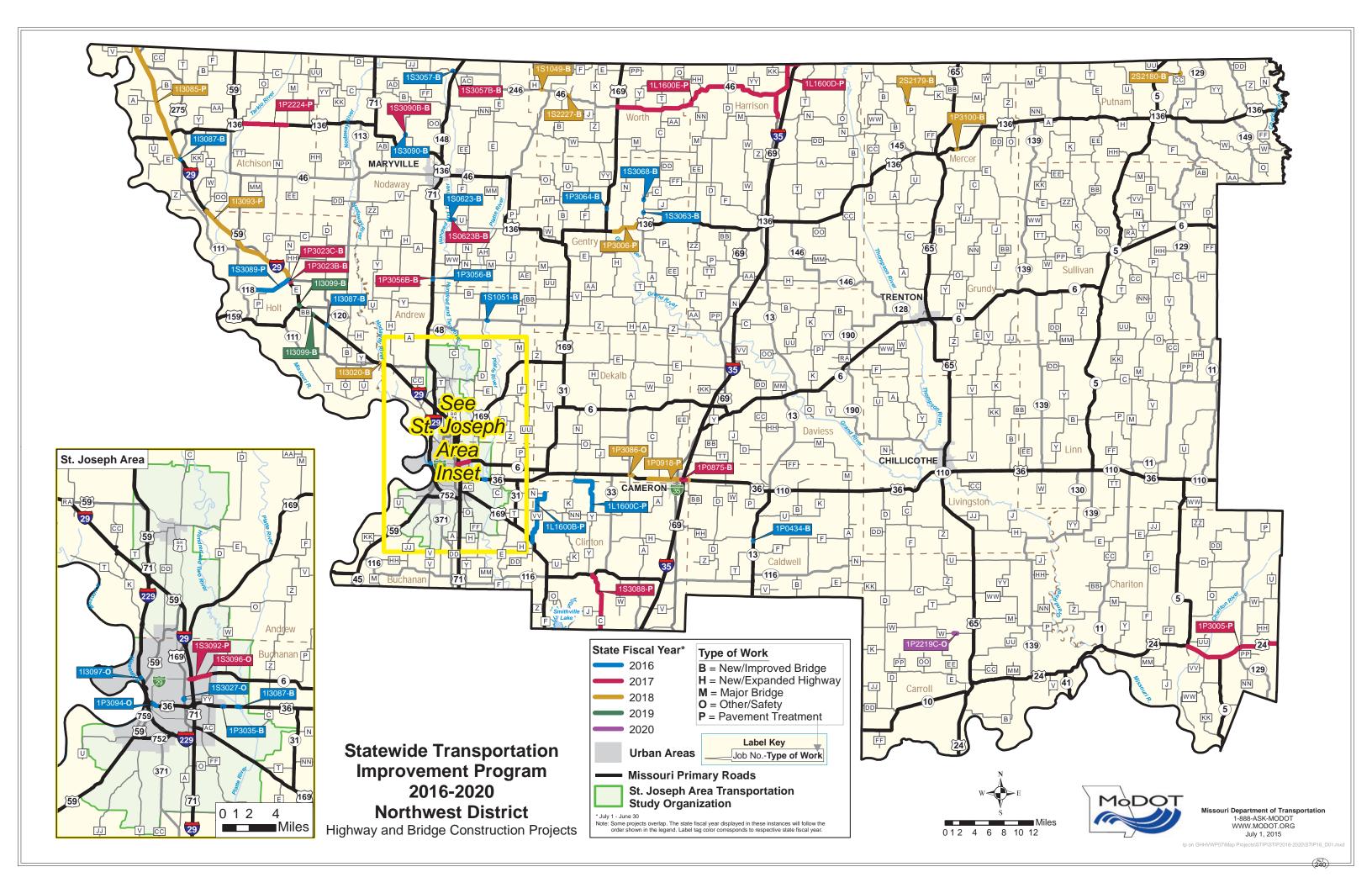
Jun-10-2015 Section 4 - 1 District Northwest

#### District Program Summary Northwest

#### (Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

Statewish Internate And Major Bridge - Prolifer	State Fiscal Year	2016	2017	2018	2019	2020
Statewish Interstate And Major Bridge - FFOS   0.00		2010	2017	2010	2015	2020
Statewide Interstate And Major Bridge - Fund Transfers   207		0.00	0.00	0.00	0.00	0.00
Statework Interstate And Major Bridge - Carryover   0.16						
Navard and Completed Project Adjustments   0.00	• •					
Statewide Interstate And Major Bridge - Total Available   2.23	, , ,					
Statewide Interstate And Major Bridge - Programmed  207 0.00 18.22 0.00 0.00  208 0.79 0.79 0.78 0.78  208 0.00 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  208 0.00 0.00 0.00  209 0.00  209 0.00						
Safety - Available Safety - Available Safety - Available Safety - FIOS	Satemate interstate vina imajor bridge Potat vivanable	2.23	0.00	17.117	0.00	0.00
Safety - FrOS safety - FrOS safety - FroS safety - Frost Transfers	Statewide Interstate And Major Bridge - Programmed	2.07	0.00	18.22	0.00	0.00
Safety - Fund Transfers safety - Carryover	Safety - Available	0.90	0.79	0.79	0.78	0.78
Safety - Carpover         0.54         0.00         0.00         0.00         0.00           Waver and Completed Project Adjustments         0.03         0.31         0.14         0.00         0.00           Safety - Total Available         1.65         1.10         0.93         0.78         0.78           Safety - Forgrammed         0.22         0.00         3.14         0.00         0.00           Taking Care OF System - Available         22.27         11.99         11.986         19.50         19.74           Taking Care OF System - Frod         1.35         1.95         0.00         0.00         0.00         0.00           Taking Care OF System - Frod Transfers         1.19         4.85         3.36         0.00	Safety - FFOS	0.18	0.00	0.00	0.00	0.00
Navard and Completed Project Adjustments	Safety - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Safety - Total Available    165	Safety - Carryover	0.54	0.00	0.00	0.00	0.00
Safety - Programmed  0.22 0.00 3.14 0.00 0.00  Taking Care Of System - Available  22.71 19.99 19.86 19.60 19.74  Taking Care Of System - FIROS  1.53 1.95 0.00 0.00 0.00  Taking Care Of System - FIROS  1.53 1.95 0.00 0.00 0.00  Taking Care Of System - Carryover  2.38 0 0.00 0.00 0.00 0.00  Taking Care Of System - Carryover  2.38 0 0.00 0.00 0.00 0.00  Taking Care Of System - Carryover  2.38 0 0.00 0.00 0.00 0.00  Taking Care Of System - Carryover  2.38 0 0.00 0.00 0.00 0.00  Taking Care Of System - Carryover  2.38 0 0.00 0.00 0.00 0.00  Taking Care Of System - Total Available  3.13 26.84 13.99 28.99 19.74  Taking Care Of System - Programmed  16.73 24.07 15.18 12.58 8.81  Major Projects & Emerging Needs - FROS  3.98 0.00 0.00 0.00 0.00  3.96 0.00 0.00 0.00  3.96 0.00 0.00 0.00  3.96 0.00 0.00 0.00 0.00  3.96 0.00 0.00 0.00 0.00  3.96 0.00 0.00 0.00 0.00  3.97 0.00 0.00 0.00 0.00  3.98 0.00 0.00 0.00 0.00  3.98 0.00 0.00 0.00 0.00  3.98 0.00 0.00 0.00 0.00  3.99 0.00 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00 0.00  3.90 0.00  3.	Award and Completed Project Adjustments	0.03	0.31	0.14	0.00	0.00
Taking Care Of System - Available	Safety - Total Available	1.65	1.10	0.93	0.78	0.78
Taking Care Of System - Available						
Taking Care Of System - FFOS   1.53   1.95   0.00						
Taking Care Of System - Fund Transfers   1.97   4.65   3.362   0.00	Taking Care Of System - Available	<b>:</b>				
Taking Care Of System - Carryover   -23.80	Taking Care Of System - FFOS					
Award and Completed Project Adjustments  0.72 0.25 2.25 9.39 0.00  Taking Care Of System - Float Available  16.73 24.07 15.18 12.58 8.81  Major Projects & Emerging Needs - Available  Major Projects & Emerging Needs - FROS  Major Projects & Emerging Needs - Programmed  Major Projects & Emerging Needs - Programmed  Major Projects & Emerging Needs - Programmed  Major Projects & Emerging Needs - FROS  Statewide Major Projects & Emerging Needs - FROS  Statewide Major Projects & Emerging Needs - FROS  Statewide Major Projects & Emerging Needs - FROS  Major Projects & Emerging Needs - Major Projects & Emerging Needs	Taking Care Of System - Fund Transfers					
Taking Care Of System - Total Available   3,13   26,84   13.99   28.99   19.74						
Taking Care Of System - Programmed   16,73   24,07   15,18   12,58   8,81	, , ,					
Major Projects & Emerging Needs - Available Major Projects & Emerging Needs - FFOS 3.98 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Fund Transfers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Fund Transfers 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Carryover 3.45 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Total Available 9.39 0.01 -1.24 0.09 0.36 Major Projects & Emerging Needs - Programmed 5.69 0.26 2.36 0.00 0.36 Statewide Major Projects & Emerging Needs - Available 2.02 5.50 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Fros 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Fros 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Programmed 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Amendment 3 - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Amendment 3 - FUND Transfers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Taking Care Of System - Total Available	3.13	26.84	13.99	28.99	19.74
Major Projects & Emerging Needs - Available Major Projects & Emerging Needs - FFOS 3.98 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Fund Transfers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Fund Transfers 0.00 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Carryover 3.45 0.00 0.00 0.00 0.00 0.00 Major Projects & Emerging Needs - Total Available 9.39 0.01 -1.24 0.09 0.36 Major Projects & Emerging Needs - Programmed 5.69 0.26 2.36 0.00 0.36 Statewide Major Projects & Emerging Needs - Available 2.02 5.50 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Carryover 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Fros 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Fros 0.00 0.00 0.00 0.00 0.00 Statewide Major Projects & Emerging Needs - Programmed 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Amendment 3 - FFOS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 Statewide Amendment 3 - FUND Transfers 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Taking Care Of System - Programmed	16.73	24.07	15 10	12.50	0.01
Major Projects & Emerging Needs - FFOS         3.98         0.00         0.00         0.00         0.36           Major Projects & Emerging Needs - FUND Transfers         0.00			24.07	15.16	12.30	0.01
Major Projects & Emerging Needs - Fund Transfers         0.00         0.00         0.00         0.00           Major Projects & Emerging Needs - Carryover         3.45         0.00         0.00         0.00         0.00           Major Projects & Emerging Needs - Carryover         3.45         0.00         0.00         0.00         0.00           Major Projects & Emerging Needs - Total Available         9.39         0.01         -1.24         0.09         0.36           Major Projects & Emerging Needs - Frogrammed         5.69         0.26         2.36         0.00         0.36           Statewide Major Projects & Emerging Needs - FrOS         0.00			0.00	0.00	0.00	0.26
Major Projects & Emerging Needs - Carryover       3.45       0.00       0.00       0.00         Award and Completed Project Adjustments       -0.05       0.01       -1.24       0.09       0.00         Major Projects & Emerging Needs - Total Available       9.39       0.01       -1.24       0.09       0.36         Major Projects & Emerging Needs - Programmed       5.69       0.26       2.36       0.00       0.36         Statewide Major Projects & Emerging Needs - Available       2.02       —       —         Statewide Major Projects & Emerging Needs - FFOS       0.00						
Award and Completed Project Adjustments -0.05						
Major Projects & Emerging Needs - Total Available 9.39 0.01 -1.24 0.09 0.36 Major Projects & Emerging Needs - Programmed 5.69 0.26 2.36 0.00 0.36 Statewide Major Projects & Emerging Needs - FROS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.						
Major Projects & Emerging Needs - Programmed         5.69         0.26         2.36         0.00         0.36           Statewide Major Projects & Emerging Needs - FFOS         0.00 </td <td>·</td> <td></td> <td></td> <td></td> <td></td> <td></td>	·					
Statewide Major Projects & Emerging Needs - Available   2.02	iviajor Frojects & Efficignig Needs - Total Available	3.33	0.01	-1.24	0.03	0.50
Statewide Major Projects & Emerging Needs - FFOS   0.00	Major Projects & Emerging Needs - Programmed	5.69	0.26	2.36	0.00	0.36
Statewide Major Projects & Emerging Needs - Fund Transfers   0.00   0.	Statewide Major Projects & Emerging Needs - Available	2.02				
Statewide Major Projects & Emerging Needs - Carryover   0.00	Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Award and Completed Projects & Emerging Needs - Total Available  5tatewide Major Projects & Emerging Needs - Programmed  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Available  5tatewide Amendment 3 - FFOS  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FFOS  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Food 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Food 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Carryover  0.01 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Total Available  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Total Available  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Total Available  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Total Available  5tatewide Amendment 3 - Total Available  0.01 0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - Total Available by SFY  18.43 27.95 30.85 29.86 20.88  10tal Flexible Funds Available  4.32 4.31 0.02 0.12 0.45  Adjustments  5tatewide Amendment 3 - Programmed  0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00 0.00 0.00  5tatewide Amendment 3 - FOOS 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available   2.02   0.00   0.00   0.00   0.00   0.00	Statewide Major Projects & Emerging Needs - Carryover	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed   0.00	Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available	Statewide Major Projects & Emerging Needs - Total Available	2.02	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available						
Statewide Amendment 3 - FFOS   0.00		0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers   0.00   0						
Statewide Amendment 3 - Carryover   0.01   0.00	Statewide Amendment 3 - FFOS					
Award and Completed Project Adjustments 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.						
Statewide Amendment 3 - Total Available   0.01   0.00   0.00   0.00   0.00   0.00	•					
Statewide Amendment 3 - Programmed   0.00   0.00   0.00   0.00   0.00   0.00   0.00	·					
Total Categorized Funding Available by SFY	Statewide Amendment 3 - Total Available	0.01	0.00	0.00	0.00	0.00
Total Categorized Funding Available by SFY	Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
Total Flexible Funds Available         4.32         -4.31         0.02         0.12         0.45           Adjustments         0.70         0.57         -3.35         9.48         0.00           Carryovers         -19.64         -1						
Adjustments 0.70 0.57 -3.35 9.48 0.00 Carryovers -19.64 -10 -10 -10 -10 -10 -10 -10 -10 -10 -10						
Carryovers -19.64 -10.6						
Total Available by SFY 22.75 23.64 30.87 29.98 21.33			5.57	3.55	5.70	5.50
			23.64	30.87	29.98	21.33
Total Programmed by SFY 24.71 24.33 38.90 12.58 9.17						
	Total Programmed by SFY	24.71	24.33	38.90	12.58	9.17







**MoDOT's Northeast District** 

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

inter percent project growth factor compounded annually is applied to right-or-way and construction costs in program years	2, 3, 4, and 3.	SIAIL		LAK PK			.10
To inflation is applied to the Funding From Other Sources (FFOS) or Payments. Congineering includes PE costs, CE costs and R/W incidentals.		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Adair Replace bridge over Mussell Fork drainage ditch 0.2 mile east of Sullivan County line.  Route: MO 11 Project involves bridge K0305.	Engineering:	163	92	0	0	0	
Job No.: <b>2S0412B</b>	R/W:	11	0	0	0	0	
Length: 0.06 MPO: N	Construction:	0	912	0	0	0	
Fund Cat: Taking Care Of System Fed: 804 State: 200 Local:	FFOS:	0	0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP	Payments:		0	0	0	0	
TIP #: Future Cost: 0 Estimate Total: 1,1'	<u> </u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	U	•	<u> </u>		
County: Audrain Replace expansion joints on Rte. 15 over Rte. 54 in Audrain Co., Rte. 6 over Rte. 24, and Rte. 24 over South Fabius River in Marion Co. Project involves bridges A4709, A2139 and Rte. 24 over South Fabius River in Marion Co.	Engineering:	1	17	0	0	0	
Job No.: 2P3079 A2021. \$205,000 District Operations funds.	R/W:	0	0	0	0	0	
Length: 0.18 MPO: N	Construction:	0	205	0	0	0	
Fund Cat: <b>Taking Care Of System</b> Fed: <b>177</b> State: <b>45</b> Local:	o FFOS:		205	0	0	0	
Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: NHPP	_	ا ا			Ü	-	
TIP #: Future Cost: 0 Estimate Total: 22	Payments:	0	0	0	0	0	
County: Audrain Replace bridge over Fish Branch 0.1 mile north of Rte. T near Mexico. Project involves bridge H0548.	Engineering:	2	124	0	0	0	
Job No.: 2P3087	R/W:	0	5	0	0	0	
Length: 0.07 MPO: N	Construction:		853	0	0	0	
Fund Cat: Taking Care Of System Fed: 784 State: 198 Local:	0		0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP	FFOS:	"			•	-	
TIP #: Future Cost: 0 Estimate Total: 98	Payments:	0	0	0	0	0	
County: Audrain Pavement improvements from 0.1 mile west of Rte. E in Audrain County near Mexico to	Engineering:	0	1	1	5	113	
Route: MO 22 Rte. F in Boone County.  Job No.: 2P3095	R/W:	0	0	0	0	0	
Length: 17.66 MPO: N	Construction:	ا ا	0	0	0	1,716	
Fund Cat: Taking Care Of System Fed: 1,469 State: 367 Local:	0						
Sec Cat: Preventive Maint Awd Date: 2019 Anticipated Fed Cat: S.T.P. Federal Oversight	FFOS:	"	0	0	0	0	
TIP #: Future Cost: 0 Estimate Total: 1,83	Payments:	0	0	0	0	0	
County: Audrain Pavement improvements from 0.1 mile west of Rte. E in Audrain County near Mexico to	Engineering:	75	155	0	0	0	
Route: MO 22 Rte. F in Boone County.  Job No.: 3P2207	R/W:	ا ا	0	0	0	0	
Length: 17.66 MPO: N		اُ	,	Δ	Δ.	Δ.	
Fund Cat: Taking Care Of System AC-State: 1,872 State: 468 Local:	Construction: 0		2,185	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: S.T.P.	FFOS:	0	0	0	0	0	
TIP #: Future Cost: 0 Estimate Total: 2,4:	5 Payments:	[ 0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Northeast Dollars in Thousands** 



TIP#:

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Audrain Pedestrian improvements on north and south sides of road from Martin Luther King 0 Engineering: BU 54 Drive to Christy Street in Mexico. \$93,000 Statewide Transportation Enhancement funds. Route: Job No.: 2S3006D R/W: Length: 0.11 MPO: N Construction: 116 0 0 Fund Cat: Taking Care Of System 100 State: 25 Local: FFOS: 93 0 0 0 Sec Cat: N- Ada Trans Awd Date: Summer 15 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 141 Audrain Pavement treatment from Rte. BB north junction to Rte. 19 in Wellsville. County: 9 0 0 0 Engineering: Route: RT AA 2L1601B R/W: Job No.: 6.16 MPO: N Length: Construction: 111 0 0 Fund Cat: Taking Care Of System 96 State: 24 Fed: Local: FFOS: 0 Anticipated Fed Cat: **Preventive Maint** Awd Date: Summer 15 S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: Knox Replace bridge over North River 0.3 mile south of Rte. 156 near Novelty. Project involves County: 16 0 0 66 0 Engineering: MO 151 Route: bridge S0073. Job No.: 2S3073 R/W: 0.06 MPO: N Length: 454 0 0 Construction: Fund Cat: Major Projects & Emerging Needs 104 Fed: 416 State: Local: 0 0 FFOS: 0 0 Anticipated Fed Cat: **NHPP** Sec Cat: Rehab And Reconst Awd Date: Winter 16 Payments: 0 0 537 TIP#: Future Cost: Estimate Total: Bridge improvements over Middle Fabius River 1.9 miles south of Rte. Y near Labelle. County: Lewis 11 19 Engineering: 1 1 152 RT K Project involves bridge X0192. Route: Job No.: 3S2202 10 R/W: 0 0.05 Length: MPO: N Construction: 1.151 Fund Cat: Taking Care Of System Fed: 1.068 State: **266** Local: FFOS: 0 0 0 Federal Oversight Sec Cat: Rehab And Reconst Awd Date: 2019 Anticipated Fed Cat: NHPP Payments: 0 0 TIP#: Future Cost: Estimate Total: Lincoln Replace bridge over Crooked Creek 1.5 miles south of Rte. C near Moscow Mills, Project County: 63 0 0 0 Engineering: Route: RT MM involves bridge R0208. 3S2184 R/W: 0 Job No.: 0.06 MPO: N Length: Construction: 485 Fund Cat: Taking Care Of System Fed: 438 State: **110** Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Winter 16 NHPP

Future Cost:

Estimate Total:

Payments:

595

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



Sec Cat:

TIP#:

County:

Job No.:

Length:

TIP#:

Route:

Preventive Maint

Fund Cat: Major Projects & Emerging Needs

MPO: N

Montgomery

IS 70

4.48

213055

Sec Cat: Rehab And Reconst

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Macon Replace bridge over East Fork Chariton River 2.3 miles east of Rte. 3 near La Plata. 10 93 0 Engineering: MO 156 Project involves bridge S0993. Route: Job No.: 2S0438 R/W: Length: 0.05 MPO: N Construction: 578 0 0 0 Fund Cat: Major Projects & Emerging Needs 539 State: 136 Local: Fed: FFOS: 0 0 0 0 Awd Date: Rehab And Reconst Winter 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 685 High friction surface treatment on southbound lanes from 0.2 mile south of west outer Marion County: 5 0 0 0 Engineering: Route: US 61 road Rte, 61 to Rtes, W and 168 intersection in Hannibal, \$48,800 Accelerated Innovation 2L1600B Deployment (AID) and \$8,000 AID credit for testing. R/W: Job No.: 0.19 MPO: N Length: Construction: 61 0 0 State: Fund Cat: Safety Fed: 6 Local: FFOS: 57 0 Sec Cat: Safety Awd Date: Fall 15 Anticipated Fed Cat: Safety Payments: 0 0 TIP#: Future Cost: Estimate Total: County: Marion Pavement treatment on eastbound and westbound lanes from 0.2 mile west of Rte. 61 to 0 2 41 0 Engineering: IS 72 Route: the Mississippi River in Hannibal. Job No.: 213096 R/W: 0 3.69 MPO: N Length: 577 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: 558 62 Local: State: 0 FFOS: 0 0 Fall 16 NHPP Sec Cat: Preventive Maint Awd Date: Anticipated Fed Cat: Payments: 0 620 TIP#: Future Cost: Estimate Total: County: Montgomery Job Order Contracting for pavement repair from the Callaway County line to the St. 0 Engineering: 40 0 0 IS 70 **Charles County line.** Route: 0I3002J Job No.: R/W: Length: 38.60 MPO: N Construction: 500 Fund Cat: Statewide Interstate And Major Bridge 485 55 AC-State: State: Local:

Future Cost:

Spring 16

Fall 15 Anticipated Fed Cat:

Future Cost:

Awd Date:

Awd Date:

west of Rte. 161 near Mineola.

Jun-10-2015 Section 4 - 3 District Northeast Dollars in Thousands

Estimate Total:

Estimate Total:

State: 126 Local:

Federal Oversight

**NHPP** 

1,265

Anticipated Fed Cat:

AC-State: 1.135

**NHPP** 

Pavement improvements on eastbound lanes from the Callaway County line to 1.1 miles

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

0

90

0

1,171

0

0

0

0

0

0

0

0

0

0

0

0

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



TIP#:

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Montgomery Job Order Contracting for guard cable repair on I-70 in Montgomery and Warren 20 0 Engineering: IS 70 Counties, Rte. T in Ralls County and Rte. 36 in Macon County. Route: Job No.: 213092 R/W: Length: 40.12 MPO: N Construction: 250 0 0 Fund Cat: Taking Care Of System AC-State: 216 State: 54 Local: FFOS: 0 0 0 0 Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. Payments: TIP#: Future Cost: Estimate Total: Pavement improvements on eastbound lanes from 1.1 miles west of Rte. 161 to 2 miles east County: Montgomery 114 219 0 0 0 Engineering: IS 70 Route: of Rte. F near New Florence. 312189 R/W: 0 Job No.: 12.53 MPO: N Length: Construction: 3.169 0 Fund Cat: Statewide Interstate And Major Bridge State: 339 Local: AC-State: **3.049** FFOS: 0 Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Federal Oversight Sec Cat: Rehab And Reconst 0 Payments: TIP#: Future Cost: Estimate Total: 3,502 Montgomery Bridge improvements over Loutre River 2.2 miles west of Rte. 161 near Danville. Project County: 80 2 2 292 2 89 Engineering: IS 70 Route: involves bridge A0971. 312195 Job No.: R/W: 0 0.11 Length: MPO: N 0 4,750 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: **4,624** State: 513 Local: 0 0 FFOS: 0 Sec Cat: Rehab And Reconst Awd Date: 2020 Anticipated Fed Cat: **NHPP** Federal Oversight Payments: 0 0 TIP#: Future Cost: Estimate Total: 5.217 County: Montgomery Pavement treatment from 0.2 mile east of Bluffton Road to Rte. 19 near McKittrick. Engineering: 1 1 1 20 MO 94 Route: 5S3049B Job No.: R/W: 0 9.94 MPO: N Length: Construction: 279 Fund Cat: Taking Care Of System 242 60 Local: State: FFOS: 0 0 0 Sec Cat: Preventive Maint Awd Date: 2019 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: Montgomery Pavement treatment from Rte. AA to end of state maintenance near Wellsville. County: 5 0 0 0 Engineering: Route: RT PP 2L1601C R/W: Job No.: 2.68 MPO: N Length: Construction: 51 Fund Cat: Taking Care Of System Fed: 45 State: 11 Local: FFOS: 0 0 0 Sec Cat: Preventive Maint Anticipated Fed Cat: Awd Date: Summer 15 S.T.P.

Future Cost:

Jun-10-2015 Section 4 - 4 District Northeast Dollars in Thousands

Estimate Total:

Payments:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

		ng From Other Sou costs and R/W incid		iyments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Pike Route: US 54				epair on the Champ Cla unds. Project involves t			sissippi	Engineering:	0	12	0	0	0	
Job No.: <b>2L150</b> 0								R/W:	0	0	0	0	0	
Length: <b>0.25</b>	MPO:			T 1 0				Construction:	0	154	0	0	0	
ū	Projects & Em	0 0	E-U 15	Fed: 87 Anticipated Fed Cat:	State:	2 Local:		FFOS:	0	77	0	0	0	
Sec Cat: <b>Preven</b> TIP #:	tive Maint	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:	Estimate 7		166	Payments:	0	0	0	0	0	
County: Pike		Joh Order Centre		epair on the Champ Cla				•			-			
Route: US 54 Job No.: 2P3094	ı			unds. Project involves b			sissippi	Engineering: R/W:	0	13	0	0	0	
Length: <b>0.24</b>	MPO:	N								-	Ü	U	U	
$\mathcal{C}$	Projects & Em			Fed: <b>86</b>	State:	2 Local:	: 75	Construction:	0	150	0	0	0	
ū	tive Maint	Awd Date:	Spring 16	Anticipated Fed Ca		NHPF		FFOS:	0	75	0	0	0	
TIP #:		11wa Dute.	Future Cost:	0	Estimate 7		163	Payments:	0	0	0	0	0	
County: Pike			er Guinns Creek (	0.6 mile south of Rte. H	near Annad	a. Project in	ivolves	Engineering:	2	167	0	0	0	
Route: MO 79 Job No.: 2P3080		bridge K0323.						R/W:	0	1	0	0	0	
Length: <b>0.07</b>	MPO:	N						Construction:	0	851	0	0	0	
Fund Cat: Taking	g Care Of Syste	m		Fed: <b>815</b>	State:	204 Local	: 0	FFOS:	0	0	0	0	0	
Sec Cat: Rehab	And Reconst	Awd Date:	Spring 16	Anticipated Fed Ca	at:	NHPF	•	_	U			-		
TIP #:			Future Cost:	0	Estimate 7	Total:	1,021	Payments:	0	0	0	0	0	
County: Pike Route: MO 79		Replace bridge over involves bridge K(		eek 1.4 miles south of R	te. H near A	nnada. Proj	ect	Engineering:	2	173	0	0	0	
Job No.: <b>2P3081</b>		g						R/W:	0	1	0	0	0	
Length: <b>0.07</b>	MPO	N						Construction:	0	879	0	0	0	
`	g Care Of Syste			Fed: <b>843</b>		210 Local:		FFOS:	0	0	0	0	0	-
	And Reconst	Awd Date:	Spring 16	Anticipated Fed Ca		NHPF		_	ا ا			-		
TIP #:			Future Cost:	0	Estimate 7		1,055	Payments:	U	0	0	0	0	
County: Pike Route: MO 79		Bridge improveme involves bridge K(		eek 1.1 miles north of R	te. D in Loui	isiana. Proje	ect	Engineering:	2	31	163	0	0	
Job No.: <b>2P3082</b>		N						R/W:	0	1	0	0	0	
Length: <b>0.03</b> Fund Cat: <b>Taking</b>	MPO: <b>Care Of Syste</b>			Fed: <b>1,135</b>	State:	282 Local:	. "	Construction:	0	0	1,222	0	0	
`	And Reconst	Awd Date:	2017 Anticipate	,		l Oversight	. <b>U</b>	FFOS:	0	0	0	0	0	
TIP #:			Future Cost:	0	Estimate 7		1,419	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 5 **District Northeast Dollars in Thousands** 



3P2206

Fund Cat: Taking Care Of System

Thin Lift Overlay

MPO: N

7.89

Job No.:

Length:

Sec Cat:

TIP#:

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

0

0

0

0

4.981

1,672

1

0

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Pike Bridge improvements over Ramsey Creek 2.4 miles north of Rte. H near Annada. Project 10 38 117 Engineering: Route: MO 79 involves bridge K0322. Job No.: 2P3083 R/W: Length: 0.07 MPO: N Construction: 0 1,032 0 Fund Cat: Taking Care Of System 960 State: 238 Local: Fed: FFOS: 0 0 0 Federal Oversight Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: 1.198 TIP #: Future Cost: Estimate Total: Pike Bridge improvements over Fox Creek 1.9 miles south of Rte. W near Clarksville. Project County: 5 21 63 0 Engineering: MO 79 Route: involves bridge K0318. 2P3084 R/W: 0 1 0 Job No.: 0.05 MPO: N Length: 555 Construction: 0 0 0 Fund Cat: Taking Care Of System 517 128 Local: Fed: State: FFOS: 0 Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: County: Pike Bridge improvements over Buffalo Creek 0.6 mile south of Rte. D near Louisiana. Project 0 20 73 0 Engineering: MO 79 Route: involves bridge K0313. Job No.: 2P3086 R/W: 0 0.04 MPO: N Length: 577 0 Construction: Fund Cat: Taking Care Of System Fed: 134 Local: 537 State: 0 FFOS: 0 0 Anticipated Fed Cat: NHPP Sec Cat: Rehab And Reconst Awd Date: 2017 Payments: 0 TIP#: Future Cost: Estimate Total: County: Pike Replace bridge over Big Calumet Creek 0.6 mile south of Rte. N near Clarksville. Project 139 0 Engineering: 117 0 0 MO 79 involves bridge K0317. Route: 3P2201 10 Job No.: R/W: Length: 0.17 MPO: N Construction: 1,651 Fund Cat: Taking Care Of System Fed: 1,414 354 State: Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Summer 15 **NHPP** Payments: 0 TIP#: Future Cost: 1.917 Estimate Total: County: Ralls Pavement and intersection improvements on northbound and southbound lanes from 88 2 333 0 0 Engineering: US 61 Warren Barrett Drive in Hannibal to 0.5 mile south of Rte. 19 near New London. Route:

Future Cost:

2017 Anticipated Fed Cat:

\$1,672,000 Open Container funds.

Awd Date:

Jun-10-2015 Section 4 - 6 District Northeast Dollars in Thousands

Estimate Total:

State: **1.062** Local:

Federal Oversight

5,405

Fed: **4.255** 

NHPP

R/W:

FFOS:

Payments:

Construction:

st Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding includes PE costs, CE o			nyments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Randolph US 24	Pavement and sho Rte. C near Hunts		nts from the Chariton Co	ounty line to 1	1.5 miles w	est of	Engineering:	4	14	125	0	0	(
Job No.:	2P3051							R/W:	0	0	0	0	0	(
Ü	<b>7.64</b> MPO:							Construction:	0	0	1,851	0	0	
Fund Cat:	Taking Care Of System		9	Fed: <b>1,592</b>	State: 39	NHPP	0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay	Awd Date:	Summer 16 Future Cost:	Anticipated Fed C  0	eat: Estimate To		1,994	Payments:	0	0	0	0	0	
County:	Randolph	Payament improve		connected sections on so				•	41					
Route: Job No.:	US 63 2P2213	south of Rte. 24 at			umbouna ian	es ii oiii o.c	illie	Engineering: R/W:	41 0	265 0	0	0	0	
Length:	<b>14.54</b> MPO:	N						Construction:	0	3,793	0	0	0	
Fund Cat:	Taking Care Of System	m		AC-State: 3,246	State: 81	Local:	0	FFOS:		0,,,,,	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP			U	-	-	ŭ		
TIP#:			Future Cost:	0	Estimate To	otal:	4,099	Payments:	0	0	0	0	0	
County: Route:	Shelby MO 15	Replace bridge over involves bridge J0		8 mile south of Rte. 168 r	near Shelbyvil	lle. Project		Engineering:	2	238	0	0	0	
Job No.:	2P3088	mvorves bridge 30	700.					R/W:	0	0	0	0	0	
Length:	<b>0.09</b> MPO:	N						Construction:	0	1,424	0	0	0	
Fund Cat:	Taking Care Of System			AC-State: 1,329		33 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Spring 16	Anticipated Fed Car		NHPP	1	Payments:	0	0	0	0	0	
TIP#:			Future Cost:	0	Estimate To		1,664	i ayments.		-	•		U	
County: Route:	Shelby RT N	Replace bridge de involves bridge R0		3.5 miles north of Rte. 3	66 near Shelbi	ina. Projec	t	Engineering:	4	51	0	0	0	
Job No.:	2P2220D							R/W:	0	0	0	0	0	
Length:	<b>0.04</b> MPO:							Construction:	0	304	0	0	0	
Fund Cat:	Taking Care Of System		W:4 16	Fed: 284		1 Local: NHPP	0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Rehab And Reconst	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Ca	Estimate To		359	Payments:	0	0	0	0	0	
	Shelby	Renlace bridge de		ver 2.8 miles north of Rte				Engineering:	1	58	0	0	0	
Route:	RT W 2P2220B	involves bridge R0		01 <b>2</b> 10 mm0 my m or 100	, 100 Hear SH	, , , , , , , , , , , , , , , , , , ,	2 og eet	R/W:	0	0	0	0	0	
Length:	<b>0.08</b> MPO:	N						Construction:	0	403	0	0	0	
Fund Cat:	Taking Care Of System	m		Fed: <b>368</b>	State: 9	O3 Local:	0	FFOS:		0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Winter 16	Anticipated Fed Ca	t:	NHPP			"	U	-	ŭ		
TIP #:			Future Cost:	0	Estimate To	otal:	465	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 7 District Northeast Dollars in Thousands



Route:

Job No.:

Length:

TIP#:

County:

Job No.:

Length:

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

Route:

Various

0P3011C

Fund Cat: Taking Care Of System

MPO: N

MPO: N

MPO: N

Awd Date:

Awd Date:

Awd Date:

0.00

Sec Cat: N- Ada Trans

Various

Various

2L1700

120.00

Fund Cat: Taking Care Of System

Sec Cat: Low Type Resurfacing

Various

Various

2P3058

Fund Cat: Major Projects & Emerging Needs

Rehab And Reconst

30.00

# 2016-2020 Highway and Bridge Construction Schedule

Fed:

Fed: **1,376** 

Fed: **3.040** 

Anticipated Fed Cat:

Pavement and bridge improvements on various primary routes in the Northeast District.

Anticipated Fed Cat:

Anticipated Fed Cat:

Pavement improvements on various primary routes in the Northeast District.

418

State:

State:

State:

Estimate Total:

Estimate Total:

Estimate Total:

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

0

522

507

127

1.591

0

0

0

0

0

0

0

278

3.521

0

1

1

0

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Shelby Replace bridge deck over Tiger Fork North River 0.7 mile south of Rte. J near Bethel. 0 Engineering: 44 RT W Project involves bridge P0040. Route: Job No.: 2P2220C R/W: Length: 0.02 MPO: N Construction: 213 0 0 0 Fund Cat: Taking Care Of System 205 State: 52 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 261 Various Enhancement projects at various primary locations in the Northeast District. \$236,000 County: 0 0 0 0 Engineering: Route: Various Statewide Transportation Enhancement funds. 0P3010C R/W: Job No.: 0 0.00 MPO: N Length: Construction: 0 243 0 Fund Cat: Taking Care Of System 194 49 Local: Fed: State: FFOS: 236 Sec Cat: N- Ada Trans Awd Date: 2017 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: Various Enhancement projects at various primary locations in the Northeast District. \$507,000 County: 0 0 0 Engineering:

104

343

760

Local:

522

1,721

3.802

S.T.P.

Local:

S.T.P.

Local:

S.T.P.

R/W:

FFOS:

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

Payments:

Engineering:

Construction:

Construction:

\* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 8 District Northeast

Statewide Transportation Enhancement funds.

2017

Fall 16

2017

Future Cost:

Future Cost:

Future Cost:

0

0

0

0

0

0

0

0

0

0

0

0



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING

	nt project growth factor compounded annually is applied to right-of-way and construction costs in program years	2, 3, 4, and 5.	STATE	ISCAL Y				
	is applied to the Funding From Other Sources (FFOS) or Payments. includes PE costs, CE costs and R/W incidentals.		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Bridge improvements at various primary locations in the Northeast District. Various	Engineering:	3	2	120	448	0	(
	2P3059	R/W:	0	0	0	0	0	(
Length:	0.60 MPO: N	Construction:	0	0	0	3,607	0	(
	Major Projects & Emerging Needs Fed: 3,342 State: 835 Local:	FFOS:	0	0	0	0	0	(
Sec Cat:	Rehab And Reconst         Awd Date:         2018         Anticipated Fed Cat:         NHPP         Federal Oversight				0	•		
TIP#:	Future Cost: 0 Estimate Total: 4,18	Payments:	0	0	0	0	0	
County: Route:	Various Pedestrian improvements and ADA accommodations along various primary routes in the Various Northeast District.  2P3061	Engineering: R/W:	2 0	1	43	0	0	(
Job No.:	0.00 MPO: N	R/W:	"	0		U	v	,
Length: Fund Cat:	Major Projects & Emerging Needs Fed: 245 State: 62 Local:	Construction:	0	0	263	0	0	(
Sec Cat:	Regional Awd Date: 2017 Anticipated Fed Cat: S.T.P.	FFOS:	0	0	0	0	0	0
TIP #:	Future Cost: 0 Estimate Total: 30	Payments:	0	0	0	0	0	0
County:	Various Job Order Contracting for guardrail repair at various locations in the Northeast District.	Engineering:	0	11	0	0	0	(
Route: Job No.:	Various 2P3093	R/W:	0	0	0	0	0	(
Length:	0.00 MPO: N	Construction:	ا ا	135	0	0	0	0
Fund Cat:	Taking Care Of SystemAC-State:117State:29Local:							
Sec Cat:	Routine Maintenance Awd Date: Spring 16 Anticipated Fed Cat: S.T.P.	FFOS:	0	0	0	0	0	U
TIP#:	Future Cost: 0 Estimate Total: 14	Payments:	0	0	0	0	0	0
County: Route:	Various Pavement improvements on various primary routes in the Northeast District. Various	Engineering:	0	2	20	371	0	0
Job No.:	2P3102	R/W:	0	0	0	0	0	(
Length:	0.00 MPO: N	Construction:	ا ا	0	0	5,305	0	(
Fund Cat:	Taking Care Of System Fed: 4,558 State: 1,140 Local:							
Sec Cat:	Thin Lift Overlay Awd Date: 2018 Anticipated Fed Cat: S.T.P.	FFOS:	0	0	0	0	0	(
TIP#:	Future Cost: 0 Estimate Total: 5,69	Payments:	0	0	0	0	0	0
County: Route:	Warren Replace bridge over Koch's Creek 0.3 mile south of Rte. N near Marthasville. Project involves bridge A2173.	Engineering:	15	99	0	0	0	(
Job No.:	2S2006	R/W:	6	0	0	0	0	0
Length:	0.03 MPO: N	Construction:	0	573	0	0	0	0
	Major Projects & Emerging Needs Fed: 537 State: 135 Local:	) FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst         Awd Date:         Winter 16         Anticipated Fed Cat:         NHPP							U
TIP#:	Future Cost: 0 Estimate Total: 69	Payments:	0	0	0	0	0	(

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 9 **District Northeast Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

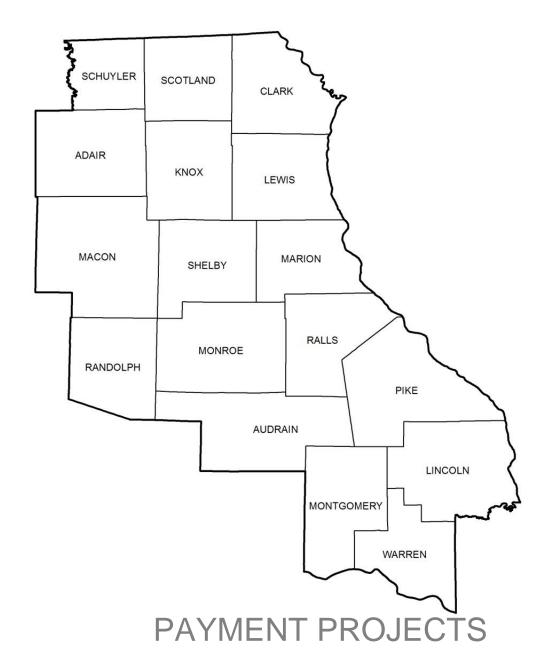
	STA	TE FISCAI	L YEAR PI	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	0	507	2,415	0	0	0
Total R/W:	37	14	2	10	0	0
Total Construction:	0	21,631	15,348	10,499	3,146	4,750
Paybacks:	0	0	0	0	0	0
Sub-Total:	37	21,645	15,350	10,509	3,146	4,750
Total Engineering:	851	2,351	1,387	1,026	374	292
Grand Total:	888	23,996	16,737	11,535	3,520	5,042
	_	2016	2017	2018	2019	2020
	State	4,214	3,282	2,306	695	504
	AC-State	11,449	0	0	0	0
	Local	152	0	0	0	0
Sul	b-total State	15,815	3,282	2,306	695	504
Federal						
Sub-te	otal Federal	8,181	13,455	9,229	2,825	4,538
G	rand Total	23,996	16,737	11,535	3,520	5,042

Project Count: 45

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northeast





**MoDOT's Northeast District** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

Country   Marian		is applied to the Funding includes PE costs, CE		rces (FFOS) or						, , ,	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Committee   10   10   10   10   10   10   10	-									Engineering:	2	1	0	0	0	0
Fig.   Statewide Interstate And Major Bridge	Job No.:	2P3000	bridge A4274.							R/W:	0	0	0	0	0	0
Sec   Preventive Main   Awd Date   N/A   Anticipate Fed Cate   NHPP   FROSE   Payments   Sec   Payments   NHPP   Payment   Sec   Payments										Construction:	0	0	0	0	0	0
Time   Figure   Fig			· ·			41	State:		0	FFOS:	0	0	0	0	0	
Marion   Payment to IDOT in SFY 2017 for preventive maintenance on Quincy Memorial Bridge.   Engineering: US 24   Cost represents Missouri's share. Project involves bridge L0099.   R/W.   Q   Q   Q   Q   Q   Q   Q   Q   Q		Preventive Maint	Awd Date:		•						٥	50		0	0	
Route   Column   Co	TIP#:								53	Payments:	U	50	- 0	- 0	0	
Sol No.   124001								Memorial Brio	dge.	Engineering:	0	0	2	0	0	(
Fund Cate   Satawide Interstate And Major Bridge			Cost represents ivi	issourr's snarc.	1 Toject involves bridg	,c Loo	,,,			R/W:	0	0	0	0	0	(
Find Cat   Satewide Interstate And Major Bridge   Fed:   802   State:   200   Local:   0   0   0   0   0   0   0   0   0	Length:	<b>0.43</b> MPO:	N							Construction:	0	0	0	0	0	(
Sec Cat   Preventive Maint	Fund Cat:	Statewide Interstate A	and Major Bridge		Fed:	802	State:	<b>200</b> Local:	0		0	0	0	0	0	
County: Marion Payment to IDOT in SFY 2016 for bridge improvements on Quincy Bayview Bridge. Cost Route: US 24 represents Missouri's share. Project involves bridge A4274.    County: Route: US 24 represents Missouri's share. Project involves bridge A4274.   County: Marion Payment to IDOT in SFY 2016 for deck sealing on Quincy Bayview Bridge. Cost Cost US 24 represents Missouri's share. Project involves bridge A4274.   County: Marion Payment to IDOT in SFY 2016 for deck sealing on Quincy Bayview Bridge. Cost US 24 represents Missouri's share. Project involves bridge A4274.   County: Marion Payment to IDOT in SFY 2016 for deck sealing on Quincy Bayview Bridge. Cost Cat: Statewide Interstate And Major Bridge   Fed: 42 State: 10 Local: 0 FFOS:	Sec Cat:	<b>Preventive Maint</b>	Awd Date:	N/A	Anticipated Fed Cat:			NHPP		rros:	U U					,
Route:   US 24   represents Missouri's share.   Project involves bridge   A4274.	TIP #:			Future Cost:	0		Estimate	Total:	1,002	Payments:	0	0	1,000	0	0	0
Length:	•		•			-	uincy Ba	yview Bridge.	Cost	Engineering:	1	1	0	0	0	0
Length:			represents Missour	ri's share. Proj	ect involves bridge A42	274.				R/W:	0	0	0	0	0	0
Fed.   121   State   Statewide Interstate And Major Bridge   Fed.   121   State   30   Local:   0   FFOS:   0   0   0   0   0   0   0   0   0			N								0		0	0	0	0
Sec Cat:   Preventive Maint   Awd Date:   N/A   Anticipated Fed Cat:   NHPP   Future Cost:   0   Estimate Total:   152   Payments:   0   150   0   0   0   0   0   0   0   0   0		Statewide Interstate A	and Major Bridge		Fed:	121	State:	30 Local:	0		U					
County:   Marion   Payment to IDOT in SFY 2016 for deck sealing on Quincy Bayview Bridge. Cost   US 24   represents Missouri's share. Project involves bridge A4274.   State:   10   Local:   0   FFOS:   0   0   0   0   0   0   0   0   0	Sec Cat:	<b>Preventive Maint</b>	Awd Date:	N/A	Anticipated Fed Cat:			NHPP		FFOS:	0	0	0	0	0	0
Route: US 24   represents Missouri's share. Project involves bridge A4274.   R/W:   D   D   D   D   D   D   D   D   D	TIP#:			Future Cost:	0		Estimate	Total:	152	Payments:	0	150	0	0	0	0
Dig No.:   2P3003	County:						view Br	idge. Cost		Engineering:	0	2	0	0	0	(
Length:       0.46       MPO: N       Construction:       0			represents Missour	ri's share. Proj	ect involves bridge A42	274.				P/W·	0	0	0	0	0	(
Fund Cat: Statewide Interstate And Major Bridge			N											v	Ü	
Sec Cat:         Preventive Maint         Awd Date:         N/A         Anticipated Fed Cat:         NHPP         FFOS:         0					Fed:	42	State:	10 Local:	0	Construction:	0	0	0	0	0	
County: Marion Payment to IDOT in SFY 2018 for expansion joint replacement on Quincy Bayview Bridge. Cost represents Missouri's share. IDOT will award project in SFY 2015. Project Job No.: 2P3021 involves bridge A4274.  Length: 0.46 MPO: N  Fund Cat: Statewide Interstate And Major Bridge Fed: 401 State: 100 Local: 0 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP  Engineering: 2 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			· ·	N/A						FFOS:	0	0	0	0	0	0
Route: US 24 Bridge. Cost represents Missouri's share. IDOT will award project in SFY 2015. Project Job No.: 2P3021 involves bridge A4274.  Length: 0.46 MPO: N  Fund Cat: Statewide Interstate And Major Bridge Fed: 401 State: 100 Local: 0 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP  R/W: 0 0 0 0 0 0 0 Construction: FFOS: 0 0 0 0 0 0 0 FFOS: 0 0 0 0 0 0 0 0 FFOS: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	TIP#:			Future Cost:	0		Estimate	Total:	52	Payments:	0	50	0	0	0	0
Route: US 24 Bridge. Cost represents Missouri's share. IDOT will award project in SFY 2015. Project Job No.: 2P3021 involves bridge A4274.  Length: 0.46 MPO: N  Fund Cat: Statewide Interstate And Major Bridge Fed: 401 State: 100 Local: 0 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP  R/W: 0 0 0 0 0 0 0 Construction: FFOS: 0 0 0 0 0 0 0 FFOS: 0 0 0 0 0 0 0 0 FFOS: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	County:	Marion	Payment to IDOT	in SFY 2018 fo	r expansion joint repla	cemen	t on Qu	incy Bayview		Engineering:	2	0	0	1	0	
Length: 0.46 MPO: N  Fund Cat: Statewide Interstate And Major Bridge Fed: 401 State: 100 Local: 0  Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP  Construction: 0 0 0 0 0 0 0 0  FFOS: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Route:		Bridge. Cost repre	sents Missouri'					oject		_					
Fund Cat: Statewide Interstate And Major Bridge  Fed: 401 State: 100 Local: 0  Sec Cat: Rehab And Reconst  Awd Date: N/A Anticipated Fed Cat: NHPP  FOS: 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			C	274.						R/W:	U	U	U	U	U	U
Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP FFOS: 0 0 0 0 0 0					End.	401	Ctata	100 I aga1:	0	Construction:	0	0	0	0	0	(
·				N/A		<del>1</del> 01	state:		U	FFOS:	0	0	0	0	0	(
		Kenab And Kecolist	Awd Date.		_		Estimate		503	Payments:	0	0	0	500	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Northeast Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 6/2019 6/2020 Prior Prog. 6/2018 County: Various On-call work zone enforcement at various locations in the Northeast District. Engineering: 0 Various Route: Job No.: 2P3091 R/W: Length: 0.00 MPO: N Construction: 0 0 0 Fund Cat: Safety State: Fed: 22 3 Local: FFOS: 0 0 0 Safety Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: 25 Payments: TIP#: Future Cost: Estimate Total Various Payback beginning in SFY 2008 for Safe and Sound bridges in the Northeast District. County: Engineering: 0 0 0 0 Various Route: Job No.: 5B0800Q R/W: 96 Length: 0.00 MPO: N Construction: 0 0 0 Fund Cat: Taking Care Of System Fed: State: **25,665** Local: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: FFOS: 96 50,001 -TIP#: Future Cost: Estimate Total: 5,133 Payments: 20,795 5,133 5,133 5,133 5,133 75,000

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District Northeast





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Prog.	0/2010	0/2017	0/2018	0/2019	0/2020
FFOS:	96	0	0	0	0	0
Total R/W:	96	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	20,795	5,408	6,133	5,633	5,133	5,133
Sub-Total:	20,891	5,408	6,133	5,633	5,133	5,133
Total Engineering:	5	4	2	1	0	0
Grand Total:	20,896	5,412	6,135	5,634	5,133	5,133
	_	2016	2017	2018	2019	2020
	State	5,186	5,333	5,233	5,133	5,133
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Sul	b-total State	5,186	5,333	5,233	5,133	5,133
Federal						
Sub-t	otal Federal	226	802	401	0	0
G	rand Total	5,412	6,135	5,634	5,133	5,133

Project Count: 7

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northeast





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

Northeast Total

STATE FISCAL YEAR PROJECT BUDGETING							
Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020		
96	507	2,415	0	0	0		
133	14	2	10	0	0		
0	21,631	15,348	10,499	3,146	4,750		
20,795	5,408	6,133	5,633	5,133	5,133		
20,928	27,053	21,483	16,142	8,279	9,883		
856	2,355	1,389	1,027	374	292		
21,784	29,408	22,872	17,169	8,653	10,175		
_	2016	2017	2018	2019	2020		
State	9,400	8,615	7,539	5,828	5,637		
AC-State	11,449	0	0	0	0		
Local	152	0	0	0	0		
b-total State	21,001	8,615	7,539	5,828	5,637		
otal Federal	8,407	14,257	9,630	2,825	4,538		
rand Total	29,408	22,872	17,169	8,653	10,175		
	Prior Prog. 96 133 0 20,795 20,928 856 21,784 State AC-State Local b-total State	Prior Prog.         7/2015-6/2016           96         507           133         14           0         21,631           20,795         5,408           20,928         27,053           856         2,355           21,784         29,408           AC-State AC-State Local Local Local Local Local Local Local Local State De-total State St	Prior Prog.         7/2015- 6/2016         7/2016-6/2017           96         507         2,415           133         14         2           0         21,631         15,348           20,795         5,408         6,133           20,928         27,053         21,483           856         2,355         1,389           21,784         29,408         22,872           State         9,400         8,615           AC-State         11,449         0           Local         152         0           b-total State         21,001         8,615           otal Federal         8,407         14,257	Prior Prog.         7/2015- 6/2016         7/2016- 6/2017         7/2017- 6/2018           96         507         2,415         0           133         14         2         10           0         21,631         15,348         10,499           20,795         5,408         6,133         5,633           20,928         27,053         21,483         16,142           856         2,355         1,389         1,027           21,784         29,408         22,872         17,169           State         9,400         8,615         7,539           AC-State         11,449         0         0           Local         152         0         0           b-total State         21,001         8,615         7,539           otal Federal         8,407         14,257         9,630	Prior Prog.         7/2015- 6/2016         7/2016- 6/2017         7/2017- 7/2018- 6/2019           96         507         2,415         0         0           133         14         2         10         0           0         21,631         15,348         10,499         3,146           20,795         5,408         6,133         5,633         5,133           20,928         27,053         21,483         16,142         8,279           856         2,355         1,389         1,027         374           21,784         29,408         22,872         17,169         8,653           State         9,400         8,615         7,539         5,828           AC-State         11,449         0         0         0           Local         152         0         0         0           b-total State         21,001         8,615         7,539         5,828           otal Federal         8,407         14,257         9,630         2,825		

Project Count: 52

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Northeast

#### District Program Summary Northeast

#### (Dollars in Millions)

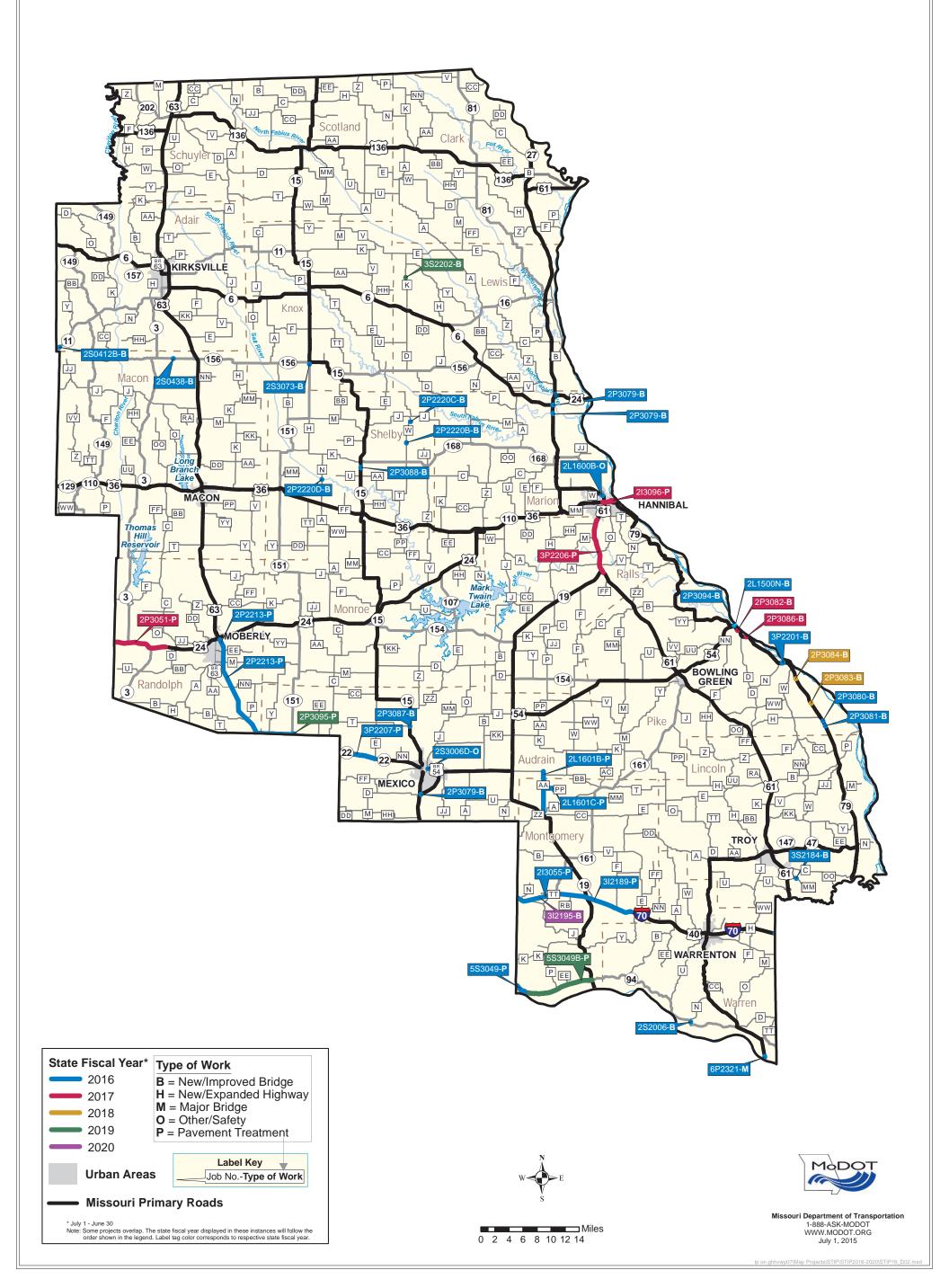
Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	3.67	1.56	1.52	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	0.74	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	4.41	1.56	1.52	0.00	0.00
Statewide interstate And Major Bridge - Total Available	4.41	1.50	1.52	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	3.92	1.58	0.50	0.00	4.75
Safety - Available	0.95	0.83	0.82	0.81	0.81
Safety - FFOS	0.06	0.00	0.00	0.00	0.00
Safety - Fund Transfers	-0.23	0.00	0.00	0.00	0.00
Safety - Carryover	-2.93	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.12	0.00	0.00	-0.82	0.00
Safety - Total Available	-2.03	0.83	0.82	-0.01	0.81
Safety - Programmed	0.09	0.00	0.00	0.00	0.00
Taking Care Of System - Available	18.82	16.61	16.58	16.37	16.49
Taking Care Of System - FFOS	0.30	2.42	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	18.58	2.33	0.00	0.49	0.00
Taking Care Of System - Carryover	-21.65	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.58	-0.35	-0.99	-0.07	0.00
Taking Care Of System - Total Available	15.47	21.01	15.59	16.79	16.49
Taking Care Of System - Programmed	19.96	16.12	12.04	8.28	5.13
Major Projects & Emerging Needs - Available	2.00				
Major Projects & Emerging Needs - FFOS	0.15	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	-9.12	-2.11	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	12.18	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	3.10	0.00	-0.56	1.20	0.00
Major Projects & Emerging Needs - Total Available	8.31	-2.11	-0.56	1.20	0.00
Major Projects & Emerging Needs - Programmed	3.08	3.78	3.61	0.00	0.00
Statewide Major Projects & Emerging Needs - Available	2.00				
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.17	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	2.17	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available	1.20	120	1.00	0.00	<b>—</b>
Statewide Amendment 3 - FFOS	1.29	1.30	1.89	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-4.29	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-3.00	1.30	1.89	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
Total Categorized Funding Available by SFY	25.33	22.59	19.26	17.98	17.30
Total Flexible Funds Available	0.00	0.33	0.30	0.12	0.45
Adjustments	2.64	-0.35	-1.55	0.31	0.00
Carryovers	-15.78	0.55	1.33	0.51	0.00
Total Available by SFY	25.33	22.92	19.56	18.10	17.75
Total Programmed by SFY	27.05	21.48	16.15	8.28	9.88

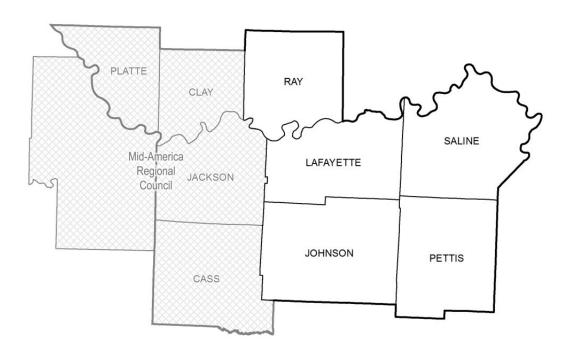
## Statewide Transportation Improvement Program 2016-2020

#### **Northeast District**

Highway and Bridge Construction Projects







## **MoDOT's Kansas City District**

(Note: The following MoDOT projects are located outside the Kansas City Metropolitan Planning area boundary.)

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

**Dollars in Thousands** 

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 County: Johnson Bridge improvements at Blackwater River. Project involves bridge N0581. 200 0 Engineering: 306 MO 23 Route: Job No.: 3P3037B R/W: 10 Length: 0.34 MPO: N Construction: 1,120 0 0 Fund Cat: Taking Care Of System 287 Fed: **1.149** State: Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP Payments: TIP#: Future Cost: Estimate Total: 1,636 Johnson Bridge improvements on Rte. 23 over Big Walnut Creek, Rte. 131 over Blackwater River 0 County: 30 284 0 Engineering: Route: MO 23 and Pin Oak Creek, Rte. DD over Bear Creek, and Rte. OO over Walnut Creek, Project 3P3037D involves bridges A1983, A1788, A1789, A0748, and N0866. R/W: 1 0 Job No.: 0.27 MPO: N Length: Construction: 0 1,267 0 Fund Cat: Taking Care Of System **316** Local: Fed: **1,266** State: FFOS: 0 NHPP Sec Cat: Low Type Resurfacing Awd Date: Fall 16 Anticipated Fed Cat: 0 Payments: TIP #: Future Cost: Estimate Total: 1.582 County: Johnson Drainage improvements, including culvert replacement, west of Shawnee Campground 0 0 30 0 Engineering: RT DD Route: Road. \$326,000 District Operation Funds. 3S3048 Job No.: R/W: 0.09 MPO: N Length: 326 0 Construction: Fund Cat: Taking Care Of System Fed: 285 71 Local: State: 0 0 FFOS: 326 0 S.T.P. Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 0 0 356 TIP#: Future Cost: Estimate Total: County: Johnson Payment to Johnson County for construction of a shared use pedestrian facility along Rte. 0 Engineering: 8 0 0 RT DD DD from Pembrooke Drive to SE 591 Road. \$285,563 Cost Share and \$311,121 District Route: 4S3102Z Transportation Enhancement funds. To be let by Johnson County as STP-6300 (406). Job No.: R/W: Length: 3.58 MPO: N Construction: 694 Fund Cat: Major Projects & Emerging Needs 562 State: **140** Local: FFOS: 597 0 0 0 Anticipated Fed Cat: Sec Cat: Enhancements Awd Date: Let by Others S.T.P. Payments: 0 0 TIP#: 705 Future Cost: Estimate Total: Johnson Bridge improvements at Post Oak Creek. Project involves bridge P0807. County: 11 40 0 0 0 Engineering: Route: RT F 3S3031 R/W: 0 Job No.: 0.20 MPO: N Length: Construction: 275 Fund Cat: Taking Care Of System Fed: 252 State: 63 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Winter 16 NHPP 0 0 Payments: TIP#: Future Cost: Estimate Total: 326

Jun-10-2015 Section 4 - 1 District Kansas City

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	s applied to the Funding From Other Sources (FFOS) or Payments. includes PE costs, CE costs and R/W incidentals.	Prior Prog	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Lafayette Job Order Contracting for pavement repair in Lafayette and Saline Counties.  Engineer  Engineer		28	0	0	0	-
Job No.:		W:   0	0	0	0	0	
Length:	57.53 MPO: N Construct	on: 0	250	0	0	0	
Fund Cat:	Statewide Interstate And Major Bridge AC-State: 250 State: 28 Local: 0	OS: 0	0	0	0	0	
Sec Cat:	Preventive Maint Awd Date: Spring 16 Anticipated Fed Cat: NHPP  Future Cost: 0 Estimate Total: 278 Payme	uta:	0	0	0	0	
TIP #:		its. 0	<u> </u>		U		
Route:	Lafayette Pavement improvements from the Jackson County line to east of Johnson Drive near IS 70 Odessa.  Bl3042	ng: 0 W: 0	2	297	0	0	
Job No.: Length:	9.52 MPO: N	w:   0	"	-	U	U	
Fund Cat:	Statewide Interstate And Major Bridge Fed: 3,252 State: 361 Local: 0	on: 0	0	3,314	0	0	
Sec Cat:	Preventive Maint Awd Date: Fall 16 Anticipated Fed Cat: NHPP	OS: 0	0	0	0	0	
TIP #:	Future Cost: 0 Estimate Total: 3,613 Payme	nts: 0	0	0	0	0	
•	Lafayette Pavement improvements from Rte. 13 in Higginsville to east of Rte. Y near Emma.	ng: <b>49</b>	421	0	0	0	
Route: Job No.:	IS 70 4I2001	w: 0	0	0	0	0	
Length:	13.47 MPO: N Construct	on: 0	4,501	0	0	0	
Fund Cat:	Statewide Interstate And Major Bridge Fed: 4,430 State: 492 Local: 0	os. 0	0	0	0	0	
Sec Cat:	Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: NHPP				-	_	
TIP #:	Future Cost: 0 Estimate Total: 4,971 Payme	its: 0	0	0	0	0	
•	Pettis Pavement improvements on Rte. 65 from Rte. 765 north junction to Rte. B, on Rte. 50 from Rte. MM to Rte. 65, on Rte. 765 from Rte. 65 to south Prospect Avenue. \$460,000	ng: 102	351	0	0	0	
Route:	US 65 Statewide Transportation Enhancement funds.	W: 10	0	0	0	0	
Job No.: Length:	3P3037C  8.63 MPO: N  Construct	on: 0	3,788	0	0	0	
Fund Cat:	Taking Core Of System  End: 3.211 State: 928 Local: 0				0		
Sec Cat:	Low Type Resurfacing Awd Date: Fall 15 Anticipated Fed Cat: NHPP Federal Oversight	)S:   0	460	0	0	0	
TIP#:	Future Cost: 0 Estimate Total: 4,251 Payme	nts: 0	0	0	0	0	
County: Route:	Saline Bridge improvements over Davis Creek. Project involves bridges G0517 and A0213. Engineer IS 70	ng: 0	62	537	0	0	
Job No.:		W: 0	0	0	0	0	
Length:	0.10 MPO: N	on: 0	0	4,307	0	0	
Fund Cat: Sec Cat:	Statewide Interstate And Major Bridge Fed: 4,415 State: 491 Local: 0  Freventive Maint Awd Date: Fall 16 Anticipated Fed Cat: NHPP	OS: 0	0	0	0	0	
TIP #:	Future Cost: 0 Estimate Total: 4,906 Payme	nts: 0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



0.00

Various

Various

Fund Cat: Taking Care Of System

**Routine Maintenance** 

412367

0.00

Fund Cat: Taking Care Of System

**Routine Maintenance** 

Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

MPO: N

MPO: N

Awd Date:

Awd Date:

rural Kansas City District.

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Saline Bridge improvements at Rte. 65. Project involves bridge A0203. 12 10 80 237 Engineering: Route: IS 70 Job No.: 313009 R/W: Length: 0.64 MPO: N Construction: 0 2,553 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 2.592 State: 288 Local: FFOS: 0 A 0 Federal Oversight Preventive Maint Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: Future Cost: 2,892 TIP #: Estimate Total: Saline Bridge improvements on Rte. YY over Crooked Creek and the west fork of Finney Creek, County: 110 433 0 0 0 Engineering: Route: RT YY Rte. O over Thrailkill Creek and Rte. AA over Flat Creek. Project involves bridges 3S3003 N0045, N0046, P0721 and P0153. R/W: Job No.: 0.75 MPO: N Length: Construction: 1.659 0 Fund Cat: Taking Care Of System Fed: **1,677 420** Local: State: FFOS: 0 Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP 0 0 Payments: TIP #: Future Cost: Estimate Total: 2,207 Various Job Order Contracting for guard cable and guardrail repair at various locations in the County: 34 0 2 0 Engineering: Various Route: rural Kansas City District. Job No.: 3I3004 R/W: 0 0.00 MPO: N Length: 323 0 Construction: Fund Cat: Taking Care Of System Fed: 288 71 Local: State: 0 FFOS: 0 0 Anticipated Fed Cat: S.T.P. Sec Cat: **Routine Maintenance** Awd Date: 2017 0 0 359 Payments: TIP#: Future Cost: Estimate Total: County: Various Job Order Contracting for guard cable and guardrail repair at various locations in the 2 2 34 Engineering: 0 Various rural Kansas City District. Route: 3I3021 0 Job No.: R/W: 0

302

272

State:

State:

Estimate Total:

Estimate Total:

67

Fed:

Anticipated Fed Cat:

AC-State:

Anticipated Fed Cat:

Job Order Contracting for guard cable and guardrail repair at various locations in the

74 Local:

S.T.P.

Local:

S.T.P.

351

Construction:

FFOS:

R/W:

FFOS:

Payments:

12

32

0

0

307

Payments:

Engineering:

Construction:

Spring 16

Future Cost:

2018

Future Cost:

Jun-10-2015 Section 4 - 3 District Kansas City

0

0

338

0

0

0

0

0

0

0

0

0

 $<sup>* \</sup> Subject \ to \ the \ approval \ of \ the \ Transportation \ Improvement \ Plan \ by \ the \ governing \ Metropolitan \ Planning \ Organization.$ 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

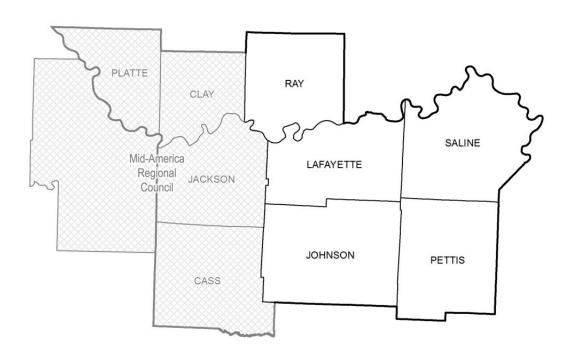
	STA	TE FISCAI	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Prog.	0/2010	0/2017	0/2018	0/2019	0/2020
FFOS:	0	1,383	0	0	0	0
Total R/W:	10	16	0	0	0	0
Total Construction:	0	12,920	9,211	2,891	0	0
Paybacks:	0	0	0	0	0	0
Sub-Total:	10	12,936	9,211	2,891	0	0
Total Engineering:	499	1,757	1,234	271	0	0
Grand Total:	509	14,693	10,445	3,162	0	0
	_	2016	2017	2018	2019	2020
	State	2,409	1,235	353	0	0
	AC-State	522	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	2,931	1,235	353	0	0
Federal						
Sub-t	otal Federal	11,762	9,210	2,809	0	0
G	rand Total	14,693	10,445	3,162	0	0

Project Count: 15

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Kansas City





# **MoDOT's Kansas City District**

# PAYMENT PROJECTS

(Note: The following MoDOT projects are located outside the Kansas City Metropolitan Planning area boundary.)





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Various On-call work zone enforcement at various locations in the rural Kansas City District. 0 Engineering: Various Route: Job No.: 313022 R/W: Length: 0.00 MPO: N Construction: 0 0 0 Fund Cat: Safety 10 State: Fed: 1 Local: FFOS: 0 0 0 Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: Safety Payments: 11 0 TIP#: Future Cost: Estimate Total Various On-call work zone enforcement at various locations in the rural Kansas City District. County: 0 0 0 0 Engineering: Route: Various 3I3023 Job No.: R/W: 0.00 MPO: N Length: Construction: 0 0 0 10 State: Fund Cat: Safety Fed: 1 Local: FFOS: 0 Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: Safety Payments: 11 TIP #: Future Cost: Estimate Total: County: Various On-call work zone enforcement at various locations in the rural Kansas City District. 0 0 0 Engineering: Route: Various Job No.: 313024 R/W: 0.00 MPO: N Length: 0 0 Construction: Fund Cat: Safety Fed: 10 State: 1 Local: 0 0 0 FFOS: Anticipated Fed Cat: Sec Cat: Awd Date: N/A Safety Safety 11 Payments: 0 0 TIP#: Future Cost: Estimate Total: Various Payback beginning in SFY 2011 for Safe and Sound bridges for rural Kansas City County: 0 Engineering: 0 0 0 Route: Various District. 5B0800R Job No.: 150 R/W: 0.00 MPO: N Length: Construction: Fund Cat: Taking Care Of System Fed: State: 28,020 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: State FFOS: 150 0 0 0 0 50,001 -TIP#: Future Cost: Estimate Total: Payments: 26,670 5,604 5,604 5,604 5,604 5,604 75,000

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Kansas City





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	150	0	0	0	0	0
Total R/W:	150	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	26,670	5,615	5,615	5,615	5,604	5,604
Sub-Total:	26,820	5,615	5,615	5,615	5,604	5,604
Total Engineering:	0	0	0	0	0	0
Grand Total:	26,820	5,615	5,615	5,615	5,604	5,604
	_	2016	2017	2018	2019	2020
	State	5,605	5,605	5,605	5,604	5,604
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	5,605	5,605	5,605	5,604	5,604
Federal						
Sub-t	otal Federal	10	10	10	0	0
G	rand Total	5,615	5,615	5,615	5,604	5,604

Project Count: 4

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Kansas City





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

NON TMA **Kansas City** Total

STA	TE FISCAI	L YEAR PE	ROJECT B	UDGETING	3
Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
150	1,383	0	0	0	0
160	16	0	0	0	0
0	12,920	9,211	2,891	0	0
26,670	5,615	5,615	5,615	5,604	5,604
26,830	18,551	14,826	8,506	5,604	5,604
499	1,757	1,234	271	0	0
27,329	20,308	16,060	8,777	5,604	5,604
_	2016	2017	2018	2019	2020
State	8,014	6,840	5,958	5,604	5,604
AC-State	522	0	0	0	0
Local	0	0	0	0	0
b-total State	8,536	6,840	5,958	5,604	5,604
otal Federal	11,772	9,220	2,819	0	0
rand Total	20,308	16,060	8,777	5,604	5,604
	Prior Prog. 150 0 26,670 26,830 499 27,329 State AC-State Local b-total State	Prior Prog.         7/2015-6/2016           150         1,383           160         16           0         12,920           26,670         5,615           26,830         18,551           499         1,757           27,329         20,308           State AC-State Local State Local Deb-total State         8,014           b-total State State State State AC-State Local Deb-total State         8,536	Prior Prog.         7/2015- 6/2016         7/2016-6/2017           150         1,383         0           160         16         0           12,920         9,211           26,670         5,615         5,615           26,830         18,551         14,826           499         1,757         1,234           27,329         20,308         16,060           State         8,014         6,840           AC-State         522         0           Local         0         0           b-total State         8,536         6,840           otal Federal         11,772         9,220	Prior Prog.         7/2015- 6/2016         7/2016- 6/2017         7/2017- 6/2018           150         1,383         0         0           160         16         0         0           0         12,920         9,211         2,891           26,670         5,615         5,615         5,615           26,830         18,551         14,826         8,506           499         1,757         1,234         271           27,329         20,308         16,060         8,777           State         8,014         6,840         5,958           AC-State         522         0         0           Local         0         0         0           b-total State         8,536         6,840         5,958           otal Federal         11,772         9,220         2,819	Prog.         6/2016         6/2017         6/2018         6/2019           150         1,383         0         0         0           160         16         0         0         0           0         12,920         9,211         2,891         0           26,670         5,615         5,615         5,615         5,604           26,830         18,551         14,826         8,506         5,604           499         1,757         1,234         271         0           27,329         20,308         16,060         8,777         5,604           AC-State         8,014         6,840         5,958         5,604           AC-State         522         0         0         0         0           b-total State         8,536         6,840         5,958         5,604           otal Federal         11,772         9,220         2,819         0

Project Count: 19

**Dollars in Thousands** 

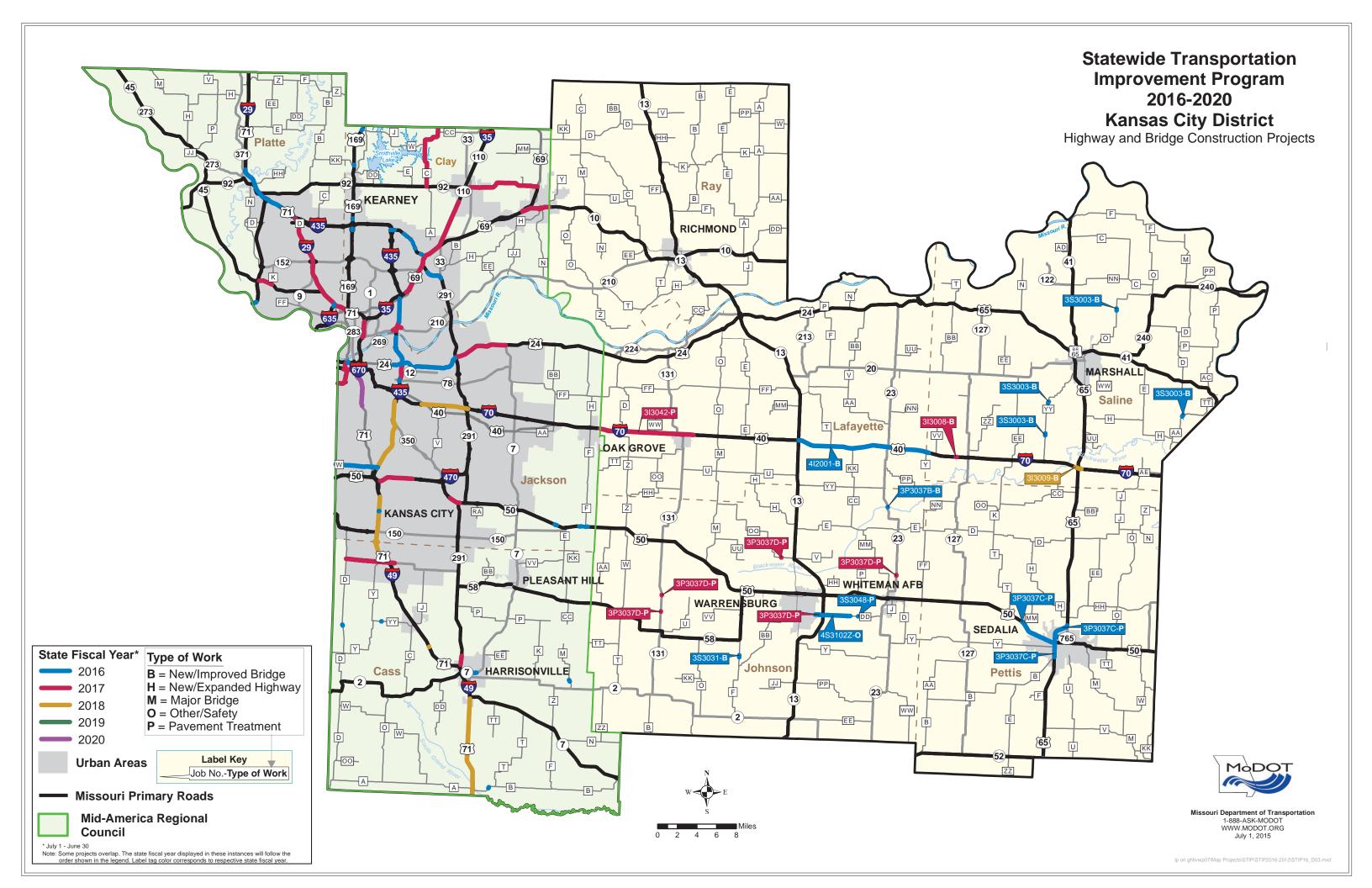
<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015 Section 4 - 1 **District Kansas City** 

#### District Program Summary Kansas City (Rural)

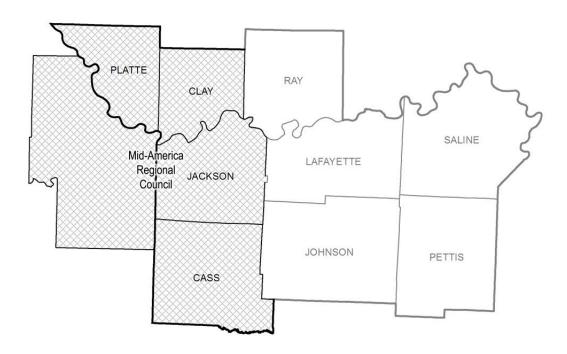
(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	4.02	4.59	4.57	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	-0.07	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
	3.95	4.59	4.57	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	3.93	4.33	4.57	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	4.75	7.62	2.56	0.00	0.00
Safety - Available	0.62	0.48	0.52	0.51	0.52
Safety - FFOS	0.00	0.00	0.00	0.00	0.00
Safety - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Safety - Carryover	4.36	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.10	-0.02	0.10	0.15	0.00
Safety - Total Available	4.88	0.46	0.62	0.66	0.52
Safety - Programmed	0.01	0.01	0.01	0.00	0.00
Taking Care Of System - Available	9.06	7.84	7.81	7.70	7.75
Taking Care Of System - FFOS	0.79	0.00	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Taking Care Of System - Carryover	-10.25	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.33	-0.16	-0.50	-1.29	0.00
Taking Care Of System - Total Available	-0.73	7.68	7.31	6.41	7.75
. J					
Taking Care Of System - Programmed	13.10	7.19	5.94	5.60	5.60
Major Projects & Emerging Needs - Available	1.22				
Major Projects & Emerging Needs - FFOS	0.60	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	-6.35	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.01	1.23	-2.18	-2.66	0.00
Major Projects & Emerging Needs - Total Available	-4.52	1.23	-2.18	-2.66	0.00
, ,					
Major Projects & Emerging Needs - Programmed	0.69	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Available	1.23				
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	1.23	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available		0.55			0
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-3.85	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-3.85	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
Total Categorized Funding Available by SFY	0.96	13.96	10.32	4.41	8.27
Total Categorized Funding Available  Total Flexible Funds Available	17.39	0.21	0.18	0.08	0.27
	-0.42	1.05	-2.58	-3.80	0.27
Adjustments		1.05	-2.58	-3.80	0.00
Carryovers Total Available by SFY	-16.16 18.35	14.17	10.50	4.49	8.54
Total Available by 3FT	10.55	17.17	10.50	7.43	0.34
Total Programmed by SFY	18.55	14.82	8.51	5.60	5.60







# **MoDOT's Kansas City District**

TMA: Mid-America Regional Council

(Note: The following MoDOT projects are located inside the Kansas City Metropolitan Planning area boundary.)

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

STATE FISCAL YEAR PROJECT BUDGETING

	int project growth factor compounded annually is applied to right-or-way and construction costs in program years 2, 3, 4, and 5.	STATE	FISCAL I	EARTK	JJECT D	UDGETIN	10
	is applied to the Funding From Other Sources (FFOS) or Payments. ; includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Cass Capacity improvements from Waters Road to Royal Street in Harrisonville. \$2,244,500 MO 291 Cost Share and \$2,244,500 Harrisonville. Cost Share maximum \$2,305,904.			516	0	0	(
Job No.:		W: 0	491	0	0	0	(
Length:	0.90 MPO: Y Construct	on: 0	0	4,118	0	0	(
	Major Projects & Emerging Needs Fed: 2,898 State: 255 Local: 2,244	OS: 0	491	3,998	0	0	
Sec Cat:	System Expansion Awd Date: 2017 Anticipated Fed Cat: NHPP Federal Oversight  790073 Future Cost: 0 Festimate Total: 5 607 Payme	nts:	0	0	0	0	
TIP #:	170072 Tutule Cost. V Estimate Total. 5,007	115.	<u> </u>	U	U		
County: Route:	Cass Pavement improvements from Rte. 7 to the Bates County line.  Engineer  Engineer	ng: 0	19	20	344	0	
Job No.:		w: 0	0	0	0	0	
Length:	9.98 MPO: Y	on: 0	0	0	3,773	0	
Fund Cat:	Statewide Interstate And Major Bridge Fed: 3,741 State: 415 Local: 0		0	0		0	
Sec Cat:	Preventive Maint Awd Date: 2018 Anticipated Fed Cat: NHPP			-	v	-	,
TIP #:	Future Cost: 0 Estimate Total: 4,156 Payme	nts: 0	0	0	0	0	
County:	Cass Bridge improvements over the South Grand River and Tennessee Creek. Project involves Engineer	ng: <b>195</b>	100	144	751	0	
Route: Job No.:	IS 49 bridges A2069, A2641 and A2642. 4P2360 R	w: 0	0	0	0	0	
Length:	0.22 MPO: Y	on: 0	0	0	8,132	0	
Fund Cat:	Taking Care Of System Fed: 8,214 State: 913 Local: 0	on.			•		
Sec Cat:	Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Federal Oversight	OS: 0	0	0	0	0	
TIP#:	790056 Future Cost: 0 Estimate Total: 9,322 Payme	nts: 0	0	0	0	0	
County:	Cass Pavement and sidewalk improvements from Rte. D to Clint Drive in Belton.  Engineer	ng: 100	50	259	0	0	
Route: Job No.:	MO 58 4P3081E	w: 0	0	1	0	0	
Length:	5.01 MPO: Y	on: 0	0	1,621	0	0	
Fund Cat:	Taking Care Of System Fed: 1,545 State: 386 Local: 0						
Sec Cat:	Low Type Resurfacing Awd Date: Fall 16 Anticipated Fed Cat: S.T.P.	OS: 0	0	0	0	0	
TIP#:	790087 Future Cost: 0 Estimate Total: 2,031 Payme	nts: 0	0	0	0	0	
County:	Cass Roadway improvements from Independence Street to Stella Avenue in Harrisonville. Engineer	ng: 576	486	0	0	0	
Route: Job No.:	MO 7 \$2,040,000 MARC STP-Urban funds, \$510,000 Harrisonville and \$145,000 Statewide 4P2257 Transportation Enhancement funds.	W: 72	0	0	0	0	
Length:	0.66 MPO· V			-		v	
Fund Cat:	Construct	on: 0	3,280	0	0	0	
	System Expansion Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. Federal Oversight	OS: 72	2,623	0	0	0	
Sec Cat:	bystem Expansion 11wd Date. 1 and 15 1 indespated 1 ed Cat. 5:1:1:   1 ederal oversight	I					

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

**District Kansas City** Jun-10-2015 Section 4 - 1 **TMA Dollars in Thousands** 





Length:

Sec Cat:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

TIP#:

Fund Cat: Taking Care Of System

Cass

0.02

RT YY

4S3071

Fund Cat: Taking Care Of System

Rehab And Reconst

790085

Rehab And Reconst

790083

MPO: Y

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Cass Bridge improvements over Eightmile Creek, east of I-49. Project involves bridge A1403. 49 0 Engineering: RT B Route: Job No.: 4S3072 R/W: Length: 0.10 MPO: Y Construction: 380 0 0 0 Fund Cat: Taking Care Of System 343 State: 86 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP 790080 Payments: 0 TIP#: Future Cost: Estimate Total 431 Cass Bridge improvements north of Rte. Y over the Kansas City Southern railroad. Project County: 10 97 0 0 0 Engineering: Route: RT D involves bridge A2250. 4S3067 R/W: 1 Job No.: 0.10 MPO: Y Length: Construction: 740 0 0 Fund Cat: Taking Care Of System Fed: **671** State: **167** Local: FFOS: 0 Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP 0 0 Payments: TIP #: 790081 Future Cost: Estimate Total: Cass Bridge improvements over Mineral Creek, south of Rte. Y, in Cleveland. Project involves County: 0 26 0 0 Engineering: RT D Route: bridge L0173. Job No.: 4S3070 R/W: 0.02 MPO: Y Length: 197 0 0 Construction: Fund Cat: Taking Care Of System 179 44 Fed: State: Local: 0 0 FFOS: 0 0 Sec Cat: Rehab And Reconst Awd Date: Anticipated Fed Cat: **NHPP** Winter 16 0 228 Payments: TIP#: 790081 Estimate Total: Future Cost: County: Cass Bridge improvements over Camp Branch, north of Rte. 2. Project involves bridge R0519. Engineering: 55 0 0 0 RT M Route: 483069 Job No.: R/W: 0.10 MPO: Y

Winter 16

Future Cost:

Winter 16

Future Cost:

Awd Date:

involves bridge N0784.

Awd Date:

Jun-10-2015 Section 4 - 2 District Kansas City **TMA Dollars in Thousands** 

Estimate Total:

387

580

State:

State:

Estimate Total:

97

146

Local:

**NHPP** 

Local:

NHPP

731

Fed:

Fed:

Anticipated Fed Cat:

Bridge improvements over East Creek on Rte. YY, east of Rte. Y in Peculiar. Project

Anticipated Fed Cat:

Construction:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

429

0

83

0

0

643

0

0

0

0

0

0

0

0

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	lation is applied to the Funding From Other Sources (FFOS) or Payments. eering includes PE costs, CE costs and R/W incidentals.										7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	MO 10	Pavement and side	ewalk improveme	ents from Rte. 69 to Rte. Y	in Excels	sior Springs.		Engineering:	Prior Prog.	192	351	0	0	0
Job No.:	4P3081B							R/W:	0	100	0	0	0	0
Length:	<b>2.98</b> MPO:							Construction:	0	0	2,569	0	0	0
	Taking Care Of System		2015	Fed: <b>2,570</b>	State:	642 Local	: 0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Low Type Resurfacing 590208	Awd Date:	2017 Future Cost:	Anticipated Fed Cat:	Estimate	NHPP	3,242	Payments:	ا	0	0	0	0	0
							3,242	,	v					
County: Route:	•	Pavement and into Smithville to NW	•	ements at various intersec ve in Kansas Citv.	tions fron	i Rte. W in		Engineering:	0	57	0	0	0	(
Job No.:	4P3079D		- · · · · · · · · · · · · · · · · · · ·					R/W:	0	40	0	0	0	0
Length:	<b>0.49</b> MPO:	Y						Construction:	0	749	0	0	0	(
Fund Cat:	Safety			Fed: <b>761</b>	State:	85 Local	: 0	FFOS:	0	0	0	0	0	
	Urban Safety	Awd Date:	Winter 16	Anticipated Fed Ca		Safety			Ů		-	_	_	
TIP#:			Future Cost:	0	Estimate	Total:	846	Payments:	0	0	0	0	0	
County:	Clay IS 29	Pavement improve	Engineering:	0	4	72	0	0	0					
Route: Job No.:	4I3111							R/W:	0	0	0	0	0	0
Length:	<b>1.55</b> MPO:	Y						Construction:	0	0	850	0	0	0
Fund Cat:	Statewide Interstate Ar	nd Major Bridge		Fed: <b>833</b>	State:	93 Local	: 0							
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Fall 16	Anticipated Fed Cat:		NHPP		FFOS:	0	0	0	0	0	U
TIP#:			Future Cost:	0	Estimate	Total:	926	Payments:	0	0	0	0	0	0
County:			ersection improve	ements at various intersec	tions fron	1-435 to Ceo	lar	Engineering:	0	143	0	0	0	0
Route: Job No.:	MO 291 4P3079C	Ave.						R/W:	0	0	0	0	0	0
Length:	<b>0.80</b> MPO:	Y						Construction:	ا	1,053	0	0	0	0
Fund Cat:	Safety			Fed: <b>1,077</b>	State:	119 Local	: 0		-					
Sec Cat:	Urban Safety	Awd Date:	Winter 16	Anticipated Fed Ca	t:	Safety	7	FFOS:	0	0	0	0	0	0
TIP#:			Future Cost:	0	Estimate	Total:	1,196	Payments:	0	0	0	0	0	0
County:				h of Rte. 33 (north end of				Engineering:	50	120	0	0	0	0
Route: Job No.:		A5084) to Orchard funds.	l Drive in Liberty	y. \$21,000 Statewide Tran	sportatio	n Enhanceme	ent	R/W:	0	0	0	0	0	0
Length:	<b>1.61</b> MPO:	Y						Construction:	0	1,219	0	0	0	0
Fund Cat:	Taking Care Of System	1		AC-State: 1,071	State:	268 Local	: 0							
Sec Cat:	Low Type Resurfacing	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP		FFOS:	0	21	0	0	0	0
TIP#:	590209		Future Cost:	0	Estimate	Total:	1,389	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 3 District Kansas City TMA Dollars in Thousands



P.O. Box 270 Jefferson City, MO 65102

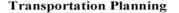
STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	is applied to the Funding From Other Sources (FFOS) or Payments. includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Clay Bridge improvements at Rte. 69 in Liberty. Project involves twin bridges A0677.  Engineerin IS 35	g: 135	33	322	0	0	
Job No.:	4I3026 R/	V: 0	0	0	0	0	
Length:	0.04 MPO: Y	n: 0	0	3,325	0	0	
Fund Cat:	Taking Care Of System Fed: 3,312 State: 368 Local: 0	S: 0	0	0	0	0	
Sec Cat: TIP #:	Rehab And Reconst     Awd Date:     2017     Anticipated Fed Cat:     NHPP       590188     Future Cost:     0     Estimate Total:     3,815     Paymen	s. 0	0	0	0	0	
•	Cl. D. 4 C. Fill D. D. 1 4 D. CODI. 4 V. II	+	<u> </u>				
County: Route:	IS 35 Interchange.	g: <b>108</b>	65	485	0	0	
Job No.:	4I3036	V: 0	0	0	0	0	
Length:	10.91 MPO: Y  Construction	n: 0	0	5,782	0	0	
Fund Cat: Sec Cat:	Statewide Interstate And Major Bridge Fed: 5,698 State: 634 Local: 0  Rehab And Reconst Awd Date: 2017 Anticipated Fed Cat: NHPP Federal Oversight	S: 0	0	0	0	0	
TIP #:	590204 Future Cost: 0 Estimate Total: 6,440 Paymen	s: 0	0	0	0	0	
County:	Clay Operational improvements to the interchange at Rte. 210. Project involves bridges A1944, Engineering	g: 220	525	1,984	0	0	
Route: Job No.:	IS 435 A1945, A1946 and A2004. \$300,000 Martin Marietta, Kansas City, LLC. 4I1980 R/		0	0	0	0	
Length:	3.27 MDO: V		0	14,771	0	0	
Fund Cat:	Major Projects & Emerging Needs  Fed: 15,552 State: 1,728 Local: 0			· · · · · · · · · · · · · · · · · · ·			
Sec Cat:	System Expansion Awd Date: Summer 16 Anticipated Fed Cat: NHPP Federal Oversight	S:   0	0	300	0	0	
TIP#:	590189 Future Cost: 0 Estimate Total: 17,500 Paymen	s: 0	0	0	0	0	
County:	Clay Pavement improvements from Rte. 69 to Parvin Road in Kansas City.  Engineerin	g: <b>55</b>	272	0	0	0	
Route: Job No.:	IS 435 4I3038	V: 0	0	0	0	0	
Length:	2.34 MPO: Y	n: <b>0</b>	2,357	0	0	0	
Fund Cat:	Statewide Interstate And Major Bridge AC-State: 2,366 State: 263 Local: 0	s. 0	0	0	0	0	
Sec Cat:	Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: NHPP			_	-	_	
TIP#:	590205 Future Cost: 0 Estimate Total: 2,684 Paymen	s: 0	0	0	0	0	
County: Route:	Clay Pavement improvements from Parvin Road to north of the Missouri River. Engineerii IS 435	g: <b>20</b>	3	84	0	0	
Job No.:	R/ R/	V: 0	0	0	0	0	
Length:	0.50 MPO: Y Construction	n: 0	0	824	0	0	
Fund Cat:	Taking Care Of System Fed: 820 State: 91 Local: 0	S: 0	0	0	0	0	
Sec Cat:	Thin Lift Overlay Awd Date: Summer 16 Anticipated Fed Cat: NHPP		آ آ	0	n	0	
TIP #:	590213 Future Cost: 0 Estimate Total: 931 Paymen	s.   U	l "	U	U	U	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 4 **District Kansas City** TMA **Dollars in Thousands** 





7.08

Fund Cat: Taking Care Of System

Thin Lift Overlay

690441

Length:

Sec Cat:

TIP#:

MPO: Y

Awd Date:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Clav Pavement improvements from Rte. 33 in Kearney to Rte. 69 in Excelsior Springs. 126 0 Engineering: MO 92 Route: Job No.: 4P3081F R/W: Length: 7.12 MPO: Y Construction: 1,736 0 Fund Cat: Taking Care Of System Fed: **1.498** State: 374 Local: FFOS: 0 0 0 0 Low Type Resurfacing Awd Date: Summer 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: 590212 Future Cost: Estimate Total 1,880 Clay Pavement improvements, shoulder additions and edge line rumbles from Rte. 92 to Rte. 0 County: 15 57 246 0 Engineering: Route: RT C CC. \$1.489.000 Open Container funds. 4P3051B R/W: 0 21 Job No.: 7.16 MPO: Y Length: Construction: 1,767 0 Fed: 1,881 **210** Local: Fund Cat: Safety State: FFOS: 1,489 Sec Cat: Safety Awd Date: Fall 16 Anticipated Fed Cat: Safety 0 Payments: TIP#: 590211 Future Cost: Estimate Total: 2,106 Jackson Interchange and ramp improvements on Broadway at I-35 / I-70 in Kansas City. Includes County: 0 49 0 0 Engineering: **US 169** railroad bridge removal over I-35 / I-70. Project involves bridge L0491. Route: Job No.: 4P3095H R/W: MPO: Y Length: 0.28 311 0 0 Construction: Fund Cat: Major Projects & Emerging Needs 288 72 Local: Fed: State: 0 0 FFOS: 0 0 **Systems Operations** NHPP Sec Cat: Awd Date: Anticipated Fed Cat: Summer 15 Payments: 0 368 TIP#: 690449 Future Cost: Estimate Total: County: Jackson Pavement improvements from Rte. 291 to Rte. 7 in Independence. \$140,000 Statewide 100 Engineering: 50 223 0 0 **US 24** Transportation Enhancement funds. Route: 4P3081 Job No.: R/W: 0 Length: 5.43 MPO: Y Construction: 2,714 Fund Cat: Taking Care Of System 597 Fed: **2,390** State: Local: FFOS: 0 140 0 0 Sec Cat: Low Type Resurfacing Awd Date: Fall 16 Anticipated Fed Cat: **NHPP** Payments: 0 0 TIP#: 990214 Future Cost: Estimate Total: 3.087 County: Jackson Pavement and sidewalk improvements from Ewing Avenue to the Rte. 291 outer road in 140 420 0 0 0 Engineering: **US 24** Independence. \$430,000 Statewide Transportation Enhancement funds. Route: 4S3052 R/W: Job No.: 10

Future Cost:

**Fall 15** Anticipated Fed Cat:

Jun-10-2015 Section 4 - 5 District Kansas City TMA Dollars in Thousands

Estimate Total:

State: 886 Local:

Federal Oversight

4,572

AC-State: 3,546

Construction:

FFOS:

Payments:

4.002

430

0

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	nt project growth facto	5 <b>2</b> , 5, <del>1</del> , a		DIMILI	IDCAL I	LIII III	JULCI D	CDGLIII	10					
	is applied to the Funding includes PE costs, CE	0			Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020				
County: Route:	Jackson IS 35	Pavement improv	ements from I-70	to the Kansas state line.			Е	Engineering:	0	28	328	0	0	0
Job No.:	4I3109							R/W:	0	0	0	0	0	(
Length:	<b>2.78</b> MPO:						C	onstruction:	0	0	3,120	0	0	(
Fund Cat:	Statewide Interstate A	· ·		Fed: <b>3,128</b>	State: 348	B Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Fall 16	Anticipated Fed Cat:		NHPP			Ĭ					Ì
TIP#:			Future Cost:	0	Estimate Tota	al: <b>3,</b> 4	76	Payments:	0	0	0	0	0	
County: Route:	Jackson IS 435	0 1		et, Rte. 24 and Rte. 78. \$2 98, A1750 and A1682.	220,000 Open (	Container	E	Engineering:	100	448	0	0	0	(
Job No.:	4I3022B							R/W:	0	0	0	0	0	
Length:	<b>0.35</b> MPO:			E 1 2514	G		C	onstruction:	0	3,459	0	0	0	
Fund Cat: Sec Cat:	Taking Care Of System Rehab And Reconst		Summer 15 Ar	Fed: 3,516	State: <b>391</b> HPP Federal	Local: Oversight		FFOS:	0	220	0	0	0	
TIP#:	690443		Future Cost:	0	Estimate Tota		07	Payments:	0	0	0	0	0	
County:	Jackson IS 435	Bridge improvem A1685, A1686 and		treet to Rte. 24. Project i	nvolves bridge	s A1683,	E	Engineering:	10	96	0	0	0	
Route: Job No.:	4I3028B	A1005, A1000 and	1 A2249.					R/W:	0	1	0	0	0	
Length:	<b>0.47</b> MPO:	Y					C	onstruction:	0	1,072	0	0	0	
Fund Cat:	Taking Care Of System	m		Fed: <b>1,053</b>		Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Summer 15	Anticipated Fed C		NHPP			1		-	Ü	•	
TIP#:	690448		Future Cost:	0	Estimate Tota	al: <b>1,1</b>	79	Payments:	0	0	0	0	0	
County: Route:	Jackson IS 435	Pavement improv	ements from Misso	ouri River bridge to Rte.	24.		E	Engineering:	83	186	0	0	0	
Job No.:	4I3038C							R/W:	0	0	0	0	0	
Length:	<b>2.85</b> MPO:						C	onstruction:	0	1,789	0	0	0	
Fund Cat:	Statewide Interstate A	· ·		Fed: <b>1,778</b>		Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Summer 15	Anticipated Fed C		NHPP	<b>5</b> 0	Payments:	0	0	0	0	0	
TIP#:	690447		Future Cost:	0	Estimate Tota	al: <b>2,</b> 0	58	rayments.	۷	U	U	U	U	
County: Route:	Jackson IS 435	Pavement improv	ements from Rte.	24 to Rte. 78 in Kansas C	City.		E	Engineering:	0	13	112	0	0	
Job No.:	4I3108							R/W:	0	0	0	0	0	
Length:	<b>1.74</b> MPO:	Y					C	onstruction:	0	0	1,084	0	0	
Fund Cat:	Statewide Interstate A	and Major Bridge		Fed: <b>1,089</b>	State: 120	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Fall 16	Anticipated Fed Cat:		NHPP			ĭ		-	Ü		,
TIP#:			Future Cost:	0	Estimate Tota	al: 1,2	09	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 6 District Kansas City TMA Dollars in Thousands





Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

TIP#:

Route:

1.51

Jackson

US 50

4P2292

Sec Cat: Rehab And Reconst

1.13

MPO: Y

MPO: Y

Awd Date:

Awd Date:

Fund Cat: Major Projects & Emerging Needs

690405

Fund Cat: Major Projects & Emerging Needs

System Expansion

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

7,846

0

0

0

0

0

0

0

2.150

12,962

13,387

0

827

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Jackson Pavement improvements from the bridge over Raytown Road to Rte. W, Bannister Road. 45 50 543 Engineering: Route: IS 435 Job No.: 413115 R/W: 7.87 Length: MPO: Y Construction: 0 5,310 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 5.353 State: 595 Local: FFOS: 0 0 0 Federal Oversight Preventive Maint Awd Date: 2018 Anticipated Fed Cat: Payments: Future Cost: 5.948 TIP #: Estimate Total: Jackson Pavement improvements from 3 Trails Crossing to Raytown Road. County: 14 205 0 0 Engineering: Route: IS 470 **4I3110** R/W: 0 0 Job No.: 3.47 MPO: Y Length: Construction: 2,173 0 Fund Cat: Statewide Interstate And Major Bridge 239 Local: Fed: **2,153** State: FFOS: 0 **Preventive Maint** Awd Date: Fall 16 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 2,392 County: Jackson Pavement improvements from Blue Ridge Boulevard to 163rd Street. 406 20 20 0 Engineering: IS 49 Route: Job No.: 4I3114 R/W: 0 0 9.15 MPO: Y Length: 3,962 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: **3.967 441** Local: State: FFOS: 0 0 0 NHPP Sec Cat: Preventive Maint Awd Date: 2018 Anticipated Fed Cat: Payments: TIP#: Future Cost: 4,408 Estimate Total: Jackson Interchange and bridge improvements at 155th Street over I-49 in Grandview, Belton and County: 395 40 45 595 Engineering: 0 IS 49 Kansas City. Project involves bridge A0479. Route: Job No.: 4P2256 0 R/W: 36 0

Future Cost:

2018 Anticipated Fed Cat:

**Fall 16** Anticipated Fed Cat:

Future Cost:

Jun-10-2015 Section 4 - 7 District Kansas City TMA Dollars in Thousands

Estimate Total:

State:

State: **1.705** Local:

Federal Oversight

Federal Oversight

618 Local: 6.587

16,111

Estimate Total:

Fed: **6.821** 

Fed: **8.847** 

Interchange improvements at Rte. 291 South junction in Lee's Summit. Project involves

bridge A1483. \$6,800,000 MARC-STP Urban funds and \$8,000,000 from Lee's Summit.

NHPP

Construction:

FFOS:

R/W:

FFOS:

Payments:

59

113

Payments:

Engineering:

Construction:



TIP#:

690415

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Jackson Intersection and pavement improvements at Rte. F, Hutt Road and Lover's Lane in Lone 90 0 Engineering: **US 50** Route: Job No.: 4P3079B R/W: Length: 0.69 MPO: Y Construction: 572 0 0 0 Fund Cat: Safety 596 State: Fed: **66** Local: FFOS: 0 0 0 0 Sec Cat: Urban Safety Awd Date: Winter 16 Anticipated Fed Cat: Safety Payments: 0 TIP#: Future Cost: Estimate Total 662 Jackson Pavement improvements from the east end of River Bluffs Bridge to Troost Avenue 0 County: 4 106 0 Engineering: Route: IS 670 Bridge. 4I3116 R/W: 0 Job No.: 1.41 MPO: Y Length: Construction: 1,220 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 1,197 133 Local: State: FFOS: 0 Sec Cat: Preventive Maint Awd Date: Fall 16 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 1.330 County: Jackson Pavement improvements from west of Sterling to the Rte. 291 northbound exit. 10 296 5 0 Engineering: IS 70 Route: Job No.: 4I3113 R/W: 0 0 4.82 MPO: Y Length: 3,573 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: **3.495** 389 State: Local: 0 FFOS: 0 0 NHPP Sec Cat: Preventive Maint Awd Date: 2018 Anticipated Fed Cat: Payments: 0 TIP#: Future Cost: 3.884 Estimate Total: Jackson Pavement improvements from I-670 to Swope Parkway in Kansas City. County: 29 126 Engineering: 1 1 1 1 **US 71** Route: Job No.: 4P2332C R/W: 0 Length: 3.76 MPO: Y Construction: 1,837 Fund Cat: Taking Care Of System Fed: **1.575** State: 392 Local: FFOS: 0 0 0 Federal Oversight Sec Cat: Thin Lift Overlay Awd Date: 2020 Anticipated Fed Cat: NHPP Payments: 0 0 1.996 TIP#: Future Cost: Estimate Total: Bridge replacement at Main Street over I-49 in Grandview. \$222,000 Statewide Jackson County: 115 727 0 0 0 Engineering: CST MAIN ST Transportation Enhancement funds. Project involves bridge L0950. Route: 4P3004 R/W: Job No.: 0.06 MPO: Y Length: Construction: 2,860 Fund Cat: Taking Care Of System Fed: **2.870** State: 717 Local: FFOS: 0 0 222 0 Awd Date: Spring 16 Anticipated Fed Cat: Federal Oversight Sec Cat: Rehab And Reconst 0 0

Future Cost:

Jun-10-2015 Section 4 - 8 District Kansas City **TMA Dollars in Thousands** 

Estimate Total:

Payments:

3,702

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



1.63

Sec Cat: System Expansion

Length:

TIP#:

MPO: Y

Fund Cat: Major Projects & Emerging Needs

490135

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Jackson Pavement and sidewalk improvements from I-435 to the Kansas State line. \$1,349,000 12 356 0 Engineering: RT W Statewide Transportation Enhancement funds. Route: Job No.: 4P3081D R/W: 14 Length: 4.29 MPO: Y Construction: 3,867 0 0 Fund Cat: Taking Care Of System AC-State: **3,379** State: **844** Local: FFOS: 1.349 0 0 0 Sec Cat: Low Type Resurfacing Awd Date: Winter 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: 690445 Future Cost: Estimate Total: 4,249 Platte Pavement improvements from Rte. 273 north of Platte City to I-435 in Kansas City. County: 16 446 0 0 0 Engineering: IS 29 Route: 413037 Job No.: R/W: 0 7.00 MPO: Y Length: Construction: 4,548 0 Fund Cat: Taking Care Of System Fed: **4.495** State: 499 Local: FFOS: Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Federal Oversight Payments: TIP#: 490136 Future Cost: Estimate Total: 5.010 County: **Platte** Pavement improvements from Todd Creek to Vivion Road. 0 36 808 0 Engineering: IS 29 Route: 4I3105 Job No.: R/W: 0 MPO: Y Length: 11.40 8,380 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: **8,301** State: **923** Local: 0 FFOS: 0 0 Sec Cat: Preventive Maint Awd Date: Fall 16 Anticipated Fed Cat: NHPP Federal Oversight Payments: 0 TIP#: Future Cost: Estimate Total: County: Platte Payment to KDOT in SFY 2016 for bridge improvements over the Missouri River, Project 0 0 Engineering: 0 0 IS 435 involves bridge A3289. Route: 4I3032 Job No.: R/W: Length: 0.39 MPO: Y Construction: 1,900 Fund Cat: Statewide Interstate And Major Bridge Fed: **1,710** State: 190 Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Let by Others Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: 490137 Future Cost: 1,900 Estimate Total: **Platte** County: Corridor improvements, including roadway widening and bicycle/pedestrian 438 500 1.272 0 0 Engineering: MO 45 accommodations, from Rte. K to I-435 in Platte County, \$3,163,740 Cost Share, Route: 4U1108C \$5,794,000 MARC STP-Urban and \$1,448,500 Platte County funds. 1,145 R/W: 0 0 Job No.:

Future Cost:

Awd Date: **Summer 16** Anticipated Fed Cat:

Jun-10-2015 Section 4 - 9 District Kansas City TMA Dollars in Thousands

Fed: 9.100 State: 1.054 Local: 1.220

Estimate Total:

NHPP | Federal Oversight

12,95

Construction:

FFOS:

Payments:

1,145

9.602

9,262

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





TIP#:

990206

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

STATE FISCAL YEAR PROJECT BUDGETING 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Platte High friction surface treatment to both lanes of the off ramp at Exit 3B from southbound 0 Engineering: IS 635 I-29 southbound I-635. \$76,800 Accelerated Innovation Deployment (AID) and \$12,000 Route: Job No.: 413107 AID credit for testing. R/W: Length: 0.22 MPO: Y Construction: 96 0 0 0 93 Fund Cat: Safety State: 11 Local: Fed: FFOS: 89 0 0 0 Sec Cat: Safety Awd Date: Summer 15 Anticipated Fed Cat: Safety Payments: 0 TIP#: 490145 Future Cost: Estimate Total 105 **Platte** Intersection improvements at Kentucky Avenue in Platte City. \$51,563 Platte City funds. County: 13 28 0 0 0 Engineering: MO 92 Route: 4P3095I R/W: 0 Job No.: 0.16 MPO: Y Length: Construction: 388 0 0 Fund Cat: Major Projects & Emerging Needs 333 31 Local: 52 Fed: State: FFOS: 52 0 **Systems Operations** Fall 15 Anticipated Fed Cat: NHPP 0 0 Payments: TIP #: 490144 Future Cost: Estimate Total: 429 Various Job Order Contracting for asphalt repair at various interstate locations in the urban County: 0 80 0 0 Engineering: Route: Various Kansas City District. Job No.: 0I3002F R/W: 0.00 MPO: Y Length: 1,000 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge AC-State: 972 108 State: Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Preventive Maint Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 0 TIP#: Estimate Total: 1.080 Future Cost: County: Various Job Order Contracting for concrete repair at various interstate locations in the urban 0 Engineering: 80 0 0 Various Kansas City District. Route: 013002G Job No.: R/W: 0.00 MPO: Y Length: Construction: 1.000 Fund Cat: Statewide Interstate And Major Bridge AC-State: 972 State: 108 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Preventive Maint Awd Date: Spring 16 **NHPP** Payments: 0 0 TIP#: Future Cost: Estimate Total: 1.080 Various Job Order Contracting for guard cable and guardrail repair at various locations in the County: 53 195 0 0 0 Engineering: Route: Various urban Kansas City District. 412366 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 2,217 Fund Cat: Taking Care Of System AC-State: **1.930** State: 482 Local: FFOS: 0 0 0 0 Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: S.T.P.

Future Cost:

Jun-10-2015 Section 4 - 10 District Kansas City **TMA Dollars in Thousands** 

Estimate Total:

Payments:

2,465

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	is applied to the Fundir g includes PE costs, CE o		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020					
County: Route:	Various Various	Job Order Contractive urban Kansas City		cable and guardrail repair	at various locat	ions in the	Engineering:	0	10	197	0	0	0
Job No.:	4I3011	ur sun rumsus crej	21011101				R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:	Y					Construction:	0	0	2,422	0	0	0
Fund Cat:			-01-	Fed: <b>2,104</b>		Local: 0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Routine Maintenance 990206	Awd Date:	2017 Future Cost:	Anticipated Fed Cat:  0	Estimate Total:	S.T.P. 2,629	Payments:	ا	0	0	0	0	0
	Various	Joh Oudon Contro		repairs at various location			, 	ا ا					
County: Route:	Various	District.	cung for bridge	repairs at various location	s in the urban K	ansas City	Engineering:	0	0	0	0	122	0
Job No.:	4I3019						R/W:	0	0	0	0	0	0
Length:	0.00 MPO:			AC-State: 1,584	State: 177	Local, 0	Construction:	0	0	0	0	1,639	0
Fund Cat: Sec Cat:	Taking Care Of Syster Rehab And Reconst	n Awd Date:	2019	Ac-state: 1,584 Anticipated Fed Cat:		Local: 0 <b>HPP</b>	FFOS:	0	0	0	0	0	0
TIP #:	990207	Tiwa Bate.	Future Cost:	0	Estimate Total:	1,761	Payments:	0	0	0	0	0	0
County:	Various			cable and guardrail repair	at various locat	ions in the	Engineering:	0	1	1	220	0	0
Route: Job No.:	Various 4I3042	urban Kansas City	District.				R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:	Y					Construction:	ا	0	0	2,644	0	0
Fund Cat:	Taking Care Of System	n		Fed: <b>2,293</b>	State: 573	Local: 0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Routine Maintenance</b>	Awd Date:	2018	Anticipated Fed Cat:	9	S.T.P.		ľ			-		
TIP#:	990208		Future Cost:	0	Estimate Total:	2,866	Payments:	0	0	0	0	0	0
County: Route:	Various Various	Job Order Contra Kansas City Distri		epair at various primary r	oute locations in	the urban	Engineering:	0	21	0	0	0	0
Job No.:	413056	Transus City Distri					R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:						Construction:	0	250	0	0	0	0
Fund Cat:				Fed: 0		Local: 0	FFOS:	0	0	0	0	0	0
Sec Cat:	Routine Maintenance	Awd Date:	Spring 16	•		State	Payments:	ا	0	0	0	0	0
TIP#:	** .	****	Future Cost:	0	Estimate Total:	271	i -	Ĭ					
County: Route:	Various Various	Job Order Contrac Kansas City Distri	0	repairs at various primary	route locations	in the urban	Engineering: R/W:	0	120	0	0	0	0
Job No.: Length:	<b>4P3057 0.00</b> MPO:	v						Ĭ			U		U
Fund Cat:				Fed: <b>1,296</b>	State: <b>324</b>	Local: 0	Construction:	0	1,500	0	0	0	0
Sec Cat:	Preventive Maint	Awd Date:	Spring 16	*		NHPP	FFOS:	0	0	0	0	0	0
TIP#:	990218		Future Cost:	0	Estimate Total:	1,620	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 11 District Kansas City TMA Dollars in Thousands

STATE FISCAL YEAR PROJECT BUDGETING



## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	tion is applied to the Funding From Other Sources (FFOS) or Payments. ring includes PE costs, CE costs and R/W incidentals.									7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Various	Job Order Contra the urban Kansas		pavement repair at vario	us primaı	ry route loc	ations in	Engineering:	0	40	0	0	0	0
Job No.:	4P3058							R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:				_			Construction:	0	500	0	0	0	0
Fund Cat:	·		0 . 1 . 16	AC-State: 432	State:	108 Loc		FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay 990219	Awd Date:	Spring 16 Future Cost:	Anticipated Fed Cat  0	: Estimate	NH a Total:	PP 540	Payments:	0	0	0	0	0	(
		I-b O-d Ct						ľ						
County: Route:	Various Various	the urban Kansas	0	te pavement repair at vari	ous prima	ary route 10	cations in	Engineering:	0	40	0	0	0	(
Job No.:	4P3059		•					R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:							Construction:	0	500	0	0	0	(
Fund Cat:	Taking Care Of Syster			AC-State: 432	State:	108 Loc		FFOS:	0	0	0	0	0	
Sec Cat:	Low Type Resurfacing	Awd Date:	Spring 16	Anticipated Fed Cat		NH			ا ا	0	0	0	0	
TIP#:	990220		Future Cost:	0	Estimate		540	Payments:	V V	U	- 0	- 0	- 0	
County: Route:	Various Various	Job Order Contra the urban Kansas		pavement repair at vario	ions in	Engineering:	0	1	40	0	0	(		
Job No.:	4P3060	the urban Kansas	City District.					R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y						Construction:	0	0	515	0	0	0
Fund Cat:	Taking Care Of Syster	n		Fed: <b>445</b>	State:	<b>111</b> Loc	cal: 0		0	0	0	0	0	
Sec Cat:	Low Type Resurfacing	Awd Date:	2017	Anticipated Fed Cat:		NHP	P	FFOS:						
TIP#:	990221		Future Cost:	0	Estimate	e Total:	556	Payments:	0	0	0	0	0	(
County:	Various			te pavement repair at vari	ous majoi	r route loca	tions in	Engineering:	0	1	40	0	0	(
Route: Job No.:	Various 4P3061	the urban Kansas	City District.					R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y						Construction:	0	0	515	0	0	(
Fund Cat:	Taking Care Of Syster	n		Fed: <b>445</b>	State:	111 Loc	cal: 0							
Sec Cat:	Low Type Resurfacing	Awd Date:	2017	Anticipated Fed Cat:		NHP	P	FFOS:	0	0	0	0	0	(
TIP#:	990222		Future Cost:	0	Estimate	e Total:	556	Payments:	0	0	0	0	0	(
County:	Various		cting for bridge	repairs at various location	s in the u	rban Kans	as City	Engineering:	0	10	120	0	0	(
Route: Job No.:	Various 4P3062	District.						R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y						Construction:	0	0	1,545	0	0	(
Fund Cat:	Taking Care Of Syster	n		Fed: <b>1,340</b>	State:	335 Loc	al: 0							
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	2017	Anticipated Fed Cat:		NHP	P	FFOS:	0	0	0	0	0	(
TIP#:	990223		Future Cost:	0	Estimate	e Total:	1,675	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 12 District Kansas City TMA Dollars in Thousands



TIP#:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 Prior Prog. 6/2018 6/2019 6/2020 County: Various Job Order Contracting for asphalt pavement repair at various major route locations in 40 Engineering: Various the urban Kansas City District. Route: Job No.: 4P3063 R/W: Length: 0.00 MPO: Y Construction: 0 530 0 Fund Cat: Taking Care Of System 458 State: 114 Local: Fed: FFOS: 0 0 0 Low Type Resurfacing Awd Date: 2018 Anticipated Fed Cat: NHPP 990224 Payments: 0 TIP#: Future Cost: Estimate Total Various Job Order Contracting for concrete pavement repair at various major route locations in County: 2 2 40 0 Engineering: Route: Various the urban Kansas City District. 4P3064 R/W: 0 0 0 Job No.: 0.00 MPO: Y Length: Construction: 0 0 530 0 Fund Cat: Taking Care Of System **114** Local: Fed: State: FFOS: 0 0 Low Type Resurfacing Awd Date: 2018 Anticipated Fed Cat: NHPP 0 Payments: TIP #: 990225 Future Cost: Estimate Total: Various Job Order Contracting for bridge repairs at various locations in the urban Kansas City County: 10 120 10 0 Engineering: Route: Various District. Job No.: 4P3065 R/W: 0 0 0.00 MPO: Y Length: 1,591 0 0 Construction: Fund Cat: Taking Care Of System Fed: 1.385 **346** Local: State: 0 FFOS: 0 0 Anticipated Fed Cat: NHPP Sec Cat: **Preventive Maint** Awd Date: 2018 Payments: TIP#: 990226 Future Cost: 1,731 Estimate Total: County: Various Job Order Contracting for fence repair at various primary system locations in the urban 2 0 Engineering: 21 0 Various Kansas City District. Route: 4P3117 Job No.: R/W: 0 0.00 MPO: Y Length: Construction: 263 Fund Cat: Taking Care Of System 286 Fed: State: Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: **Routine Maintenance** Awd Date: Summer 16 State Payments: 0 TIP#: Future Cost: Estimate Total: Various Job Order Contracting for fence repair at various primary route locations in the urban County: 2 2 21 0 Engineering: Route: Various Kansas City District. 0 4P3118 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 271 Fund Cat: Taking Care Of System Fed: State: 296 Local: FFOS: 0 0 0 **Routine Maintenance** Anticipated Fed Cat: Sec Cat: Awd Date: 2018 State 0 0

Future Cost:

Jun-10-2015 Section 4 - 13 District Kansas City **TMA Dollars in Thousands** 

Estimate Total:

Payments:

296

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

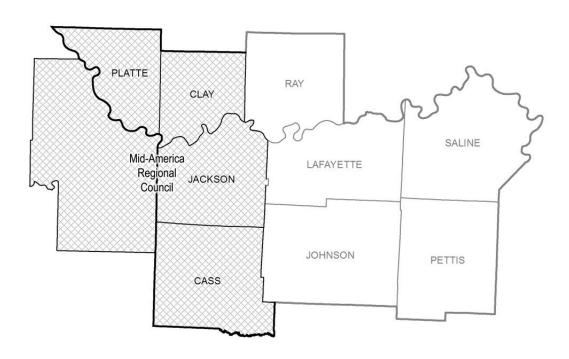
	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	G
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	1,217	5,497	28,576	0	0	0
Total R/W:	1,267	643	850	0	0	0
Total Construction:	0	42,878	83,878	38,162	1,639	1,837
Paybacks:	0	0	0	0	0	0
Sub-Total:	1,267	43,521	84,728	38,162	1,639	1,837
Total Engineering:	3,322	7,056	10,373	3,377	123	126
Grand Total:	4,589	50,577	95,101	41,539	1,762	1,963
	_	2016	2017	2018	2019	2020
	State	7,532	9,779	5,832	177	392
	AC-State	15,100	0	0	1,584	0
	Local	548	10,051	0	0	0
Su	b-total State	23,180	19,830	5,832	1,761	392
Federal						
Sub-t	total Federal	27,397	75,271	35,707	1	1,571
0	Frand Total	50,577	95,101	41,539	1,762	1,963

Project Count: 65

Section 4 - 1 **District Kansas City** TMA **Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015





# MoDOT's Kansas City District

TMA: Mid-America Regional Council

PAYMENT PROJECTS

(Note: The following MoDOT projects are located inside the Kansas City Metropolitan Planning area boundary.)



STATE FISCAL YEAR PROJECT BUDGETING



## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. Is inflation is applied to the Funding From Other Sources (FFOS) or Poyments

	an project growin facto				usu u	ction cost	s m pr	ogram y	ears 2	, 3, 4, and 3.	SIAILI	ISCAL I	LAK PK	JJECT D	UDGEII	NG
	is applied to the Fundi g includes PE costs, CE			Payments.							Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Cass RT C	Payment to Peculi let by Peculiar (W		improvements from w	est B	roadway	Street	to I-49.	Го be	Engineering:	0	0	0	0	0	
Job No.:	4P3095E									R/W:	0	0	0	0	0	(
Length:	<b>0.41</b> MPO:	$\mathbf{Y}$								Construction:	0	0	0	0	0	(
Fund Cat:	Major Projects & Em	erging Needs		Fed:	0	State:	70	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Systems Operations</b>	Awd Date:	N/A	Anticipated Fed Cat:				State		1105.						•
TIP #:			Future Cost:	0		Estimate	Total:		70	Payments:	0	70	0	0	0	
County: Route:	Jackson IS 670	Payback to Kansa bridges. Project in		019 for the replacemen A1121 and BH002.	t of V	Wyandott	e and (	Central		Engineering:	3	0	0	0	0	(
Job No.:	4P2316	*7								R/W:	ď	0	0	0	0	(
Length:	0.08 MPO:			F 1	•	G	7.500	T 1		Construction:	0	0	0	0	0	(
Fund Cat:			NI/A	Fed:	0	State: 7	/,500	Local:	ď	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst 690407	Awd Date:	N/A Future Cost:	Anticipated Fed Cat:		F-4:4-	T-4-1.	State	7 502	Payments:	0	0	0	0	7,500	
TIP #:					~	Estimate			7,503	1 uy menus.	, v				7,200	
County: Route:	Various Various	Motorist Assist op transferred to the		iff in the urban Kansas	s City	y District.	These	funds w	ill be	Engineering:	0	0	0	0	0	(
Job No.:	4I3010	transferred to the	anstrict operation	nis buugen						R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y								Construction:	0	0	0	0	0	(
Fund Cat:	Major Projects & Em	erging Needs		Fed: 1,	308	State:	327	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Systems Operations</b>	Awd Date:	N/A	Anticipated Fed Cat:			S	S.T.P.		FFOS:	U U	U	-	U	U	,
TIP#:	990228		Future Cost:	0		Estimate	Total:		1,635	Payments:	0	0	1,635	0	0	(
County: Route:	Various Various	On-call work zone	enforcement at	various locations in th	ie ur	ban Kans	as City	District	t.	Engineering:	0	0	0	0	0	(
Job No.:	4I3043									R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	<b>Y</b>								Construction:	0	0	0	0	0	(
Fund Cat:	· ·				146	State:		Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Urban Safety	Awd Date:	N/A	Anticipated Fed Cat:				afety			٥			0	0	
TIP#:	990230		Future Cost:	0		Estimate	Total:		162	Payments:	0	162	0	0	0	
County: Route:	Various Various	On-call work zone	enforcement at	various locations in th	ie ur	ban Kans	as City	District	t.	Engineering:	0	0	0	0	0	(
Job No.:	413044	*7								R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y		E i	146	G	16	T 1		Construction:	0	0	0	0	0	
Fund Cat: Sec Cat:	Safety Urban Safety	Awd Date:	N/A	Fed: 1 Anticipated Fed Cat:	146	State:		Local:	ď	FFOS:	0	0	0	0	0	-
TIP #:	990231	Awu Date.	Future Cost:	0		Estimate		aitly	162	Payments:	0	0	162	0	0	
111 TT.	JJU431		i utuit Cost.	U		Loumate	Total.		104	,	·	,		,	,	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 Prior Prog. 6/2018 6/2019 6/2020 County: Various On-call work zone enforcement at various locations in the urban Kansas City District. 0 Engineering: Various Route: Job No.: 413045 R/W: Length: 0.00 MPO: Y Construction: 0 0 0 Fund Cat: Safety 146 State: Fed: **16** Local: FFOS: 0 0 0 Sec Cat: Urban Safety Awd Date: N/A Anticipated Fed Cat: Safety 990232 Payments: 0 162 TIP#: Future Cost: Estimate Total 162 Various Motorist Assist operations and staff in the urban Kansas City District. These funds will be 0 County: 0 0 0 Engineering: Route: Various transferred to the district operations budget. 4Q2350 R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 0 0 0 Fund Cat: Major Projects & Emerging Needs Fed: 1,308 **327** Local: State: FFOS: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P. 1,635 O Payments: TIP #: 990234 Future Cost: Estimate Total: 1.635 Various ITS operations, staffing and equipment for the KC Scout Intelligent Transportation County: 0 0 0 0 Engineering: System at the Transportation Management Center (TMC) building, \$1,935 million Various Route: Job No.: 402351 transferring to MoDOT's operations budget. \$1.705 million from KDOT. R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: **2.400** State: 0 Local: 1.705 0 0 FFOS: 1,705 0 **Systems Operations** S.T.P. Sec Cat: Awd Date: N/A Anticipated Fed Cat: Payments: 4.105 0 0 TIP#: 990178 Future Cost: 4.105 Estimate Total: County: Various ITS operations, staffing and equipment for the KC Scout Intelligent Transportation 0 Engineering: 0 0 Various System at the Transportation Management Center (TMC) building. \$1.935 million Route: 403000 transferring to MoDOT's operations budget, \$1,705 million from KDOT. Job No.: R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Major Projects & Emerging Needs Fed: **2,400** State: 0 Local: 1,705 FFOS: 0 1,705 0 0 Anticipated Fed Cat: Sec Cat: **Systems Operations** Awd Date: N/A S.T.P. Payments: 4,105 0 990192 TIP#: Future Cost: Estimate Total: 4.105 Various ITS operations, staffing and equipment for the KC Scout Intelligent Transportation County: 0 0 0 Engineering: Route: Various System at the Transportation Management Center (TMC) building. \$1.935 million 403040 transferring to MoDOT's operations budget. \$1.705 million from KDOT. R/W: 0 0 Job No.: 0.00 Length: MPO: Y Construction: 0 Fund Cat: Major Projects & Emerging Needs Fed: **2.400** State: 0 Local: 1.705 FFOS: 0 1,705 0 Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P. 0 4.105 Payments: TIP#: 990235 Future Cost: Estimate Total: 4,105

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

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TMA





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PE	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	61	1,705	1,705	1,705	0	0
Total R/W:	61	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	18,983	9,731	9,661	9,661	11,259	3,759
Sub-Total:	19,044	9,731	9,661	9,661	11,259	3,759
Total Engineering:	3	0	0	0	0	0
Grand Total:	19,047	9,731	9,661	9,661	11,259	3,759
	_	2016	2017	2018	2019	2020
	State	4,172	4,102	4,102	11,259	3,759
	AC-State	0	0	0	0	0
	Local	1,705	1,705	1,705	0	0
Su	b-total State	5,877	5,807	5,807	11,259	3,759
Federal						
Sub-t	otal Federal	3,854	3,854	3,854	0	0
G	rand Total	9,731	9,661	9,661	11,259	3,759

Project Count: 12

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015 Section 4 - 1 **District Kansas City** 





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

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Kansas City	TMA	Total

	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	1,278	7,202	30,281	1,705	0	0
Total R/W:	1,328	643	850	0	0	0
Total Construction:	0	42,878	83,878	38,162	1,639	1,837
Paybacks:	18,983	9,731	9,661	9,661	11,259	3,759
Sub-Total:	20,311	53,252	94,389	47,823	12,898	5,596
Total Engineering:	3,325	7,056	10,373	3,377	123	126
Grand Total:	23,636	60,308	104,762	51,200	13,021	5,722
		2017	2015	2010	2010	2020
	_	2016	2017	2018	2019	2020
	State	11,704	13,881	9,934	11,436	4,151
	AC-State	15,100	0	0	1,584	0
	Local	2,253	11,756	1,705	0	0
Su	b-total State	29,057	25,637	11,639	13,020	4,151
Federal						
Sub-t	total Federal	31,251	79,125	39,561	1	1,571
(	Frand Total	60,308	104,762	51,200	13,021	5,722

Project Count: 77

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Kansas City

#### District Program Summary Kansas City (Urban)

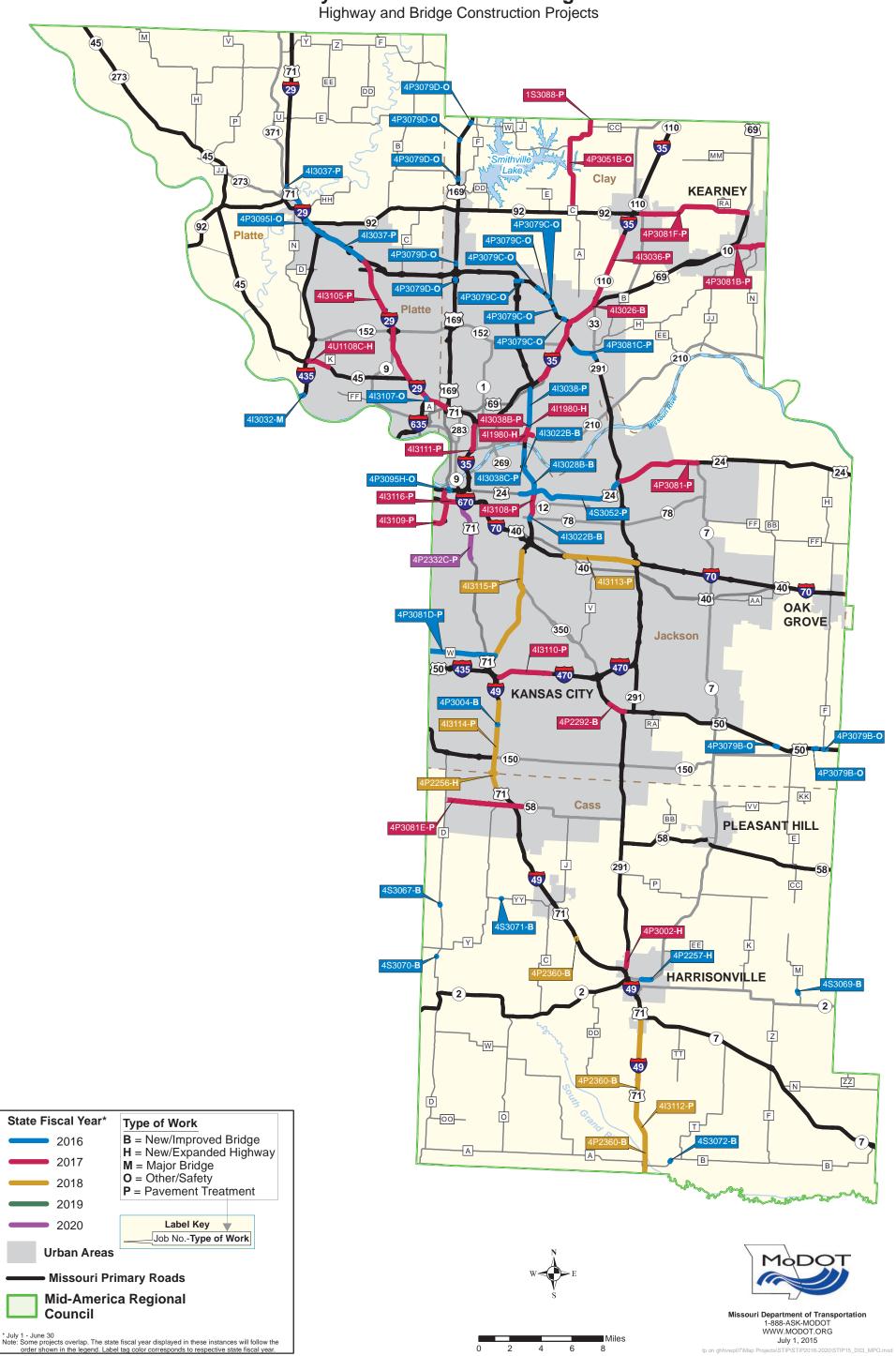
(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	25.65	17.18	12.02	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	-50.74	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	-25.09	17.18	12.02	0.00	0.00
Statewide interstate And Major Bridge - Total Available	-23.09	17.10	12.02	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	8.05	22.61	16.61	0.00	0.00
Safety - Available	3.20	2.96	2.92	2.88	2.90
Safety - FFOS	0.09	1.49	0.00	0.00	0.00
Safety - Fund Transfers	0.00	-0.65	0.00	0.00	0.00
Safety - Carryover	-0.02	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.57	0.63	0.54	0.29	0.00
Safety - Total Available	3.84	4.43	3.46	3.17	2.90
Safety - Programmed	2.67	1.95	0.16	0.00	0.00
Taking Care Of System - Available	36.65	32.26	32.19	31.77	32.00
Taking Care Of System - FFOS	2.24	0.14	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	16.23	4.57	0.00	0.00	0.00
Taking Care Of System - Carryover	-23.17	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.16	-1.41	0.58	0.04	0.00
Taking Care Of System - Total Available	31.79	35.56	32.77	31.81	32.00
Taking Care Of System - Programmed	32.25	21.81	17.46	12.90	5.59
Major Projects & Emerging Needs - Available	15.49				
Major Projects & Emerging Needs - FFOS	7.87	29.50	2.55	0.85	0.00
Major Projects & Emerging Needs - Fund Transfers	2.76	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	-31.68	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	3.53	1.23	0.49	-0.70	0.00
Major Projects & Emerging Needs - Total Available	-2.03	30.73	3.04	0.15	0.00
, , , ,					
Major Projects & Emerging Needs - Programmed	10.28	48.02	13.59	0.00	0.00
Statewide Major Projects & Emerging Needs - Available					
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	0.00	0.00	0.00	0.00	0.00
,					
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	6.20	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	6.20	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
	14.71	87.90	51.29	35.13	34.90
Total Categorized Funding Available by SFY	36.00	-2.61	1.16	0.47	1.72
Total Flexible Funds Available				****	
Adjustments	3.94	0.45	1.61	-0.37	0.00
Carryovers Total Available by SFY	-99.41 50.71	85.29	52.45	35.60	36.62
Total Available by 3r I	30.71	03.23	32.43	33.00	30.02
Total Programmed by SFY	53.25	94.39	47.82	12.90	5.59

## Statewide Transportation Improvement Program 2016-2020

# Kansas City District Mid-America Regional Council







**MoDOT's Central District** 

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding gincludes PE costs, CE o		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020						
County: Route:	Boone US 63		ements from Rte. V	VW to Rte. 763. Project	includes por	tions of Rt	es.	Engineering:	22	409	0	0	0	0
Job No.:	5P3010B							R/W:	0	0	0	0	0	0
Length:	<b>10.27</b> MPO:							Construction:	0	5,425	0	0	0	(
Fund Cat:	•			AC-State: <b>4,668</b>	State: 1,16			FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Winter 16	Anticipated Fed Ca		NHPP		Payments:	ا	0	0	0	0	(
TIP #:	2015-1		Future Cost:	0	Estimate To		5,856	•	ŭ			- 0		
County: Route:	Boone OR 63			ek. \$131,000 Boone Cou em bridge (BRO) funds.				Engineering:	28	146	0	0	0	(
Job No.:	5S3089	G0739.	,		•			R/W:	0	10	0	0	0	(
Length:	<b>0.05</b> MPO:							Construction:	0	654	0	0	0	(
Fund Cat:	Taking Care Of System			Fed: <b>647</b>		63 Local:		FFOS:	0	654	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Winter 16	Anticipated Fed Ca		NHPP		_	اُ	0	0	-	0	
TIP #:	2015-2		Future Cost:	0	Estimate To		838	Payments:	V	U	- 0	0	U	
County: Route:	Boone OR 63	Bridge improvem	ents over Bonne Fe	mme Creek. Project inv	olves bridge	G0740.		Engineering:	31	146	0	0	0	(
Job No.:	583090							R/W:	0	10	0	0	0	(
Length:	<b>0.06</b> MPO:	Y						Construction:	0	661	0	0	0	0
Fund Cat:	Taking Care Of System	n		Fed: <b>654</b>	State: 16	63 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Winter 16	Anticipated Fed Ca		NHPP		_				-		
TIP#:	2015-3		Future Cost:	0	Estimate To	otal:	848	Payments:	0	0	0	0	0	
County: Route:	Boone IS 70			nd and westbound lanes ge over Cedar Creek.	from the La	ke of the W	oods	Engineering:	103	172	0	0	0	(
Job No.:	512176	interchange in Co	iumbia to the bridg	ge over Cedar Creek.				R/W:	0	0	0	0	0	(
Length:	<b>5.72</b> MPO:	Y						Construction:	0	2,267	0	0	0	(
Fund Cat:	Statewide Interstate A	nd Major Bridge		Fed: <b>2,194</b>	State: 24	45 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP						v	-	,
TIP #:	2010-22		Future Cost:	0	Estimate To	otal:	2,542	Payments:	0	0	0	0	0	
County:	Boone IS 70			oound and westbound la	nes from the	e Missouri	River	Engineering:	50	20	452	0	0	0
Route: Job No.:	513001	to near the St. Ch	arles Road intercha	ange in Columbia.				R/W:	0	0	0	0	0	(
Length:	<b>16.00</b> MPO:	Y						Construction:	0	0	6,432	0	0	(
Fund Cat:	Statewide Interstate A	nd Major Bridge		Fed: <b>6,214</b>	State: 69	90 Local:	0						-	
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Fall 16 Anticipa	Oversight		FFOS:	0	0	0	0	0	O		
TIP#:	2015-5		Future Cost:	0	Estimate To	otal:	6,954	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Central Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Boone Bridge painting from 0.1 mile north of Perche Creek to 0.5 mile north of the Columbia Route: RT E city limits. Project involves bridges A0557 over Perche Creek and A0558 over Rocky Fork Job No.: 5S2182B Creek.	ering: 2 R/W: 0	34	0	0	0	0
Length: 0.47 MPO: Y		262	0	0	0	Ů
Fund Cat: Taking Care Of System Fed: 237 State: 59 Local: 0						
Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: NHPP	FOS: 0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total: 298 Payr	nents: 0	0	0	0	0	0
County: Boone Payment to Columbia for pavement improvements from 0.1 mile east of the Rte. 63  Route: RT PP Connector to 0.2 mile west of Ballenger Lane. City to let as 32-08-13.	ering: 0	0	0	0	0	0
	R/W: 0	0	0	0	0	0
Length: 1.02 MPO: Y	ction: 0	366	0	0	0	0
Fund Cat: Taking Care Of System Fed: 0 State: 366 Local: 0	FOS: 0	0	0	0	0	
Sec Cat: Thin Lift Overlay Awd Date: Let by Others Anticipated Fed Cat: State		0	0	0	0	0
This is a second of the second	nents: 0	U	0	U	U	
County: Callaway Route: US 54  Bridge maintenance in the westbound lanes over the Missouri River in Jefferson City. Engine Engine	ering: 85	877	0	0	0	0
Job No.: 5P2189	R/W: 0	0	0	0	0	0
Length: 0.59 MPO: Y	ction: 0	8,524	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge Fed: 7,521 State: 1,880 Local: 0	FOS: 0	0	0	0	0	0
Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: NHPP Federal Oversight  TIP #: 2013-24 Future Cost: 0 Estimate Total: 9,486 Payri	nents: 0	0	0	0	0	0
C. C. C. D. C. D. C. D. C. D. C. D. C. D. C. C. D. C.	<u> </u>					
Route: US 54		167	0	0	0	0
	R/W: 0	0	0	0	0	0
Length: 0.07 MPO: Y Fund Cat: Statewide Interstate And Major Bridge Fed: 1,734 State: 433 Local: 0	ction: 0	2,000	0	0	0	0
Sec Cat: Rehab And Reconst Awd Date: Summer 15 Anticipated Fed Cat: NHPP	FOS: 0	0	0	0	0	0
	nents: 0	0	0	0	0	0
County: Callaway Pavement improvements on the eastbound lanes near Kingdom City from Bus. 54 north Engine	ering: 25	128	0	0	0	0
Route: US 54 junction to east of County Road 147.	R/W: 0	0	0	0	0	ñ
Langth: 6.20 MDO: N				0	Ū	Š
Fund Cat: Taking Care Of System Fed: 1,456 State: 363 Local: 0		1,691	0	0	0	0
Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: NHPP	FOS: 0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total: 1,844 Payr	nents: 0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 **District Central Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Callaway Pavement improvements on the westbound lanes near Kingdom City from west of County 20 184 0 Engineering: **US 54** Road 147 to north of Bus. 54. \$120,400 Accelerated Innovative Deployment (AID) and Route: Job No.: 5P3012 \$12,000 AID credit for testing. R/W: Length: 6.12 MPO: N Construction: 2,438 0 0 0 Fund Cat: Taking Care Of System Fed: 2.098 **524** Local: State: FFOS: 132 0 0 0 **NHPP** Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 TIP#: Future Cost: Estimate Total: 2,642 Callaway Pavement improvements in the eastbound and westbound lanes from near Rte. 94 at County: 49 749 0 0 0 Engineering: Route: **US 54** Jefferson City to Bus. 54 north junction at Fulton. 5P3074B Job No.: R/W: 0 24.57 MPO: Y Length: 9,928 Construction: 0 Fund Cat: Taking Care Of System Fed: **8,541** State: 2,136 Local: FFOS: 0 Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: NHPP 0 Payments: TIP #: 2015-05 Future Cost: Estimate Total: 10,726 County: Callaway Bridge improvements on the southbound lanes over the Katy Trail, 3 miles north of Rte. 0 0 138 0 Engineering: US 63 Route: 54. Project involves bridge G0976. Job No.: 5L3075C R/W: 0.10 Length: MPO: N 1,063 0 0 Construction: Fund Cat: Taking Care Of System Fed: 960 241 Local: State: 0 0 FFOS: 0 0 NHPP Sec Cat: Low Type Resurfacing Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 TIP#: Estimate Total: 1,201 Future Cost: Pavement improvements on the eastbound and westbound lanes from east of Rte. 54 to County: Callaway 0 Engineering: 362 0 0 IS 70 Route: Montgomery County. 5I3001B Job No.: R/W: Length: 16.62 MPO: N Construction: 4,799 Fund Cat: Statewide Interstate And Major Bridge Fed: **4,645** State: **516** Local: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 0 TIP#: Future Cost: Estimate Total: 5,161 Callaway Pavement improvements on eastbound and westbound lanes from the bridge over Cedar County: 5 5 5 71 358 Engineering: Route: IS 70 Creek to east of Rte. 54 0 0 513137 R/W: 0 Job No.: 11.50 MPO: N Length: Construction: 6,734 Fund Cat: Taking Care Of System AC-State: **6.459** State: 719 Local: FFOS: 0 0 0 Sec Cat: Preventive Maint Anticipated Fed Cat: Awd Date: 2020 NHPP 0 0 Payments: TIP#: Future Cost: Estimate Total: 7,178

Jun-10-2015 Section 4 - 3 District Central Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING

				right-or-way and constit	or ogram j	-	, 0, 1, 4114 0.	SIAILI	IDC/IL I	Lan I III	OLC I D	CDGLIII	.10	
	is applied to the Funding includes PE costs, CE o	0	, ,	ayments.				Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020	
County: Route:	Callaway MO 94	Pavement and sho east of Bluffton Ro	•	nts from east of Rte. 54 in	n Callaway Co	unty to 0.2	mile	Engineering:	29	523	0	0	0	-
Job No.:	5S3049	cust of Diunton Re	ad in Wonegomer	ry county.				R/W:	5	0	0	0	0	
Length:	<b>33.81</b> MPO:							Construction:	0	4,702	0	0	0	
Fund Cat:	8		E 1145	AC-State: 4,180	State: 1,045		0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay 2013-22	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:	Estimate Tota	S.T.P.	5,259	Payments:	0	0	0	0	0	
County:	Camden	Pavement improve		tbound and westbound la			0,207	,	20	202	0	0	0	
Route:	US 54	Camdenton to eas		ibouna and westbound it	mes nom bus.	J III		Engineering:			-	Û		
	<b>5P3010D 7.32</b> MPO:	N						R/W:	0	0	0	0	0	
Length: Fund Cat:	Taking Care Of System			AC-State: 2,728	State: <b>681</b>	Local:	0	Construction:	0	3,207	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Winter 16	Anticipated Fed Ca		NHPP	,	FFOS:	0	0	0	0	0	
TIP#:	•		Future Cost:	0	Estimate Tota	d: 3	3,429	Payments:	0	0	0	0	0	
County:	Camden	Bridge painting at	Boer Creek, 3.5 1	bridge A2	096.	Engineering:	2	5	0	0	0			
Route: Job No.:	RT A 5S2200B						R/W:	0	0	0	0	0		
Length:	<b>0.09</b> MPO:	N						Construction:	0	50	0	0	0	
Fund Cat:	Taking Care Of System	n		Fed: <b>44</b>	State: 11	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Fall 15	Anticipated Fed Cat:	F	NHPP		Payments:	0	0	0	0	0	
TIP #:	Cole	D	Future Cost:	0	Estimate Tota		57	,	Ŭ				-	
County: Route:	US 50	Boulevard to west		tbound and westbound la efferson City.	ines from east o	oi iruman		Engineering:	13	72	0	0	0	
Job No.:	5P3007	*7						R/W:	0	0	0	0	0	
Length: Fund Cat:	2.47 MPO: Taking Care Of System			AC-State: 972	State: <b>244</b>	Local:	0	Construction:	0	1,144	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:	State. 244	NHPP	U	FFOS:	0	0	0	0	0	
TIP#:	2013-03		Future Cost:	0	Estimate Tota	ıl: :	1,229	Payments:	0	0	0	0	0	
County:	Cole	Pavement improve	ements from west	of Dix Road to east of Cl	ark Avenue in	Jefferson (	City.	Engineering:	14	101	0	0	0	
Route: Job No.:	US 50 5P3014							R/W:	0	0	0	0	0	
Length:	<b>3.96</b> MPO:	Y						Construction:	0	1,342	0	0	0	
Fund Cat:	Taking Care Of System	n		AC-State: 1,155	State: <b>288</b>	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP			Ĭ		-			
TIP#:	2013-04		Future Cost:	0	Estimate Tota	d:	1,457	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 4 **District Central Dollars in Thousands** 



TIP#:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Cole Pavement improvements from Stoneridge Parkway to near Rte. 50 in Jefferson City. 65 0 Engineering: **BU 50** Route: Job No.: 5S3005 R/W: Length: 2.44 MPO: Y Construction: 859 0 0 0 Fund Cat: Taking Care Of System **185** Local: AC-State: 739 State: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: 2013-06 Future Cost: Estimate Total Cole ADA improvements from Stoneridge Parkway to near Rte. 50 in Jefferson City. County: 40 174 0 0 0 Engineering: Route: BU 50 5S3005B R/W: 169 Job No.: 2.40 MPO: Y Length: Construction: 712 0 0 Fund Cat: Taking Care Of System AC-State: 844 State: 211 Local: FFOS: 0 Sec Cat: N- Ada Trans Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP#: 2013-20 Future Cost: Estimate Total: 1.095 County: Cole Bridge improvements at Dix Road over Rte. 50 in Jefferson City. Project involves bridge 19 5 5 3 68 Engineering: CST DIX RD Route: A1187. 5P3015 Job No.: R/W: 0 0.06 MPO: Y Length: 1,004 0 Construction: Fund Cat: Taking Care Of System 867 **218** Local: Fed: State: 0 0 FFOS: 0 Sec Cat: Rehab And Reconst Awd Date: 2019 Anticipated Fed Cat: **NHPP** Federal Oversight Payments: 0 TIP#: 2013-05 Future Cost: Estimate Total: 1.104 County: Cooper Pavement improvements in Cooper County from Rte. 87 south intersection to I-70, and in Engineering: 45 0 0 0 **US 40** Howard County, from Rte. 5 north intersection to Missouri River Bridge at Booneville. Route: 5L1600E Job No.: R/W: Length: 4.15 MPO: N Construction: 885 Fund Cat: Taking Care Of System AC-State: 744 State: 186 Local: FFOS: 0 0 0 0 Awd Date: Anticipated Fed Cat: Sec Cat: Low Type Resurfacing Winter 16 **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Cooper Job Order Contracting for pavement repair in Cooper, Boone and Callaway Counties. County: 5 0 0 0 Engineering: Route: IS 70 0I3002I R/W: Job No.: 78.03 MPO: Y Length: Construction: 250 Fund Cat: Statewide Interstate And Major Bridge AC-State: 229 State: 26 Local: FFOS: 0 0 0 0 Sec Cat: **Preventive Maint** Awd Date: Spring 16 Anticipated Fed Cat: NHPP

Future Cost:

Jun-10-2015 Section 4 - 5 District Central Dollars in Thousands

Estimate Total:

Payments:

255

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding From includes PE costs, CE costs and		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020					
County: Route:	Cooper Paver IS 70 Boom		nents on the west	bound lanes from east of	f Rte. 87 to east of	Rte. B in	Engineering:	40	63	0	0	0	0
Job No.:	513026						R/W:	0	0	0	0	0	0
Length:	2.88 MPO: N						Construction:	0	834	0	0	0	0
Fund Cat:	Statewide Interstate And Ma	•	****	AC-State: 807		Local:	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Preventive Maint	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Cat  0	:	NHPP 93	Payments:	0	0	0	0	0	0
County:	Cooper Bridg	ze improvemen		and westbound lanes			' <u> </u>	0	317	0	0	0	
Route: Job No.:		ect involves bri		ind and westbound lanes	over the Lamine	Mvc1.	Engineering: R/W:		0	0	0	0	0
Length:	0.20 MPO: N							ا و	2,452	0	0	0	0
Fund Cat:	Taking Care Of System			AC-State: 2,492	State: 277 I	Local:	Construction:						
Sec Cat:	Rehab And Reconst	Awd Date:	Spring 16	Anticipated Fed Cat:	: <b>N</b>	NHPP	FFOS:	0	0	0	0	0	0
TIP#:			Future Cost:	0	Estimate Total:	2,76	Payments:	0	0	0	0	0	0
County:				anch, 0.4 mile north of Rt	te. BB, in Ottervil	le. Project	Engineering:	61	125	0	0	0	0
Route: Job No.:	RT A involv 5S2201	ves bridge G07	31.				R/W:	1	0	0	0	0	0
Length:	<b>0.10</b> MPO: <b>N</b>						Construction:	0	569	0	0	0	0
Fund Cat:	Taking Care Of System			Fed: 555	State: <b>139</b> I	Local:	FFOS:		0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Fall 15	Anticipated Fed Cat:		HPP				•	-		
TIP#:			Future Cost:	0	Estimate Total:	75	Payments:	0	0	0	0	0	0
County: Route:	Cooper Bridg RT AA A2483		nts over Smiley C	reek 4 miles north of Tip	ton. Project invol	ves bridge	Engineering:	52	159	0	0	0	0
Job No.:	5S2224						R/W:	1	0	0	0	0	0
Length:	<b>0.05</b> MPO: <b>N</b>						Construction:	0	704	0	0	0	0
Fund Cat:	Taking Care Of System			Fed: <b>690</b>	State: 173 I		FFOS:	0	0	0	0	0	0
Sec Cat:	Rehab And Reconst	Awd Date:	Fall 15	Anticipated Fed Cat:		HPP		ا ا	0	0	0	0	0
TIP #:			Future Cost:	0	Estimate Total:	91	<u> </u>	U		U	U		
County: Route:			s on various prim tation Enhancem	ary routes in Howard an nent funds.	id Cooper Counti	es. \$188,000	Engineering:	8	25	0	0	0	0
Job No.:	5S3008C						R/W:	0	50	0	0	0	0
Length:	<b>0.00</b> MPO: <b>N</b>						Construction:	0	175	0	0	0	0
	Taking Care Of System			Fed: <b>200</b>	State: 50 I		FFOS:	40	140	0	0	0	
Sec Cat:	N- Ada Trans	Awd Date:	Spring 16	Anticipated Fed Cat		S.T.P.			0	0	0	0	ď
TIP #:			Future Cost:	0	Estimate Total:	25	Payments:	<u> </u>	U	U	U		U

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 6 **District Central Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Cooper Bridge improvements over Heaths Creek, 1.9 miles south of I-70. Project involves bridge 22 60 0 Engineering: RT Z Route: Job No.: 5S3052 R/W: Length: 0.08 MPO: N Construction: 461 0 0 0 Fund Cat: Taking Care Of System 104 417 State: Fed: Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total Cooper Bridge painting over Heaths Creek, 1.9 miles south of I-70. Project involves bridge N0047. County: 2 13 0 0 Engineering: Route: RT Z 5S3052B R/W: 0 0 Job No.: 0.04 MPO: N Length: Construction: 0 126 0 Fund Cat: Taking Care Of System 113 State: 28 Local: Fed: FFOS: 0 **Preventive Maint** Awd Date: 2017 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 141 Crawford Pavement improvements on the eastbound lane from 3.5 miles east of the County: 0 0 150 0 Engineering: IS 44 Route: Phelps/Crawford County line to 0.5 mile west of Rte. H. Job No.: 5L1600B R/W: 0 9.17 MPO: N Length: 584 0 0 Construction: Fund Cat: Taking Care Of System Fed: 74 Local: 660 State: 0 0 FFOS: 0 0 NHPP Sec Cat: Low Type Resurfacing Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 0 734 TIP#: Estimate Total: Future Cost: Pavement improvements on eastbound lanes from east of Rte. C in Bourbon to Franklin County: Crawford 20 **79** 0 Engineering: 0 0 IS 44 County line in Sullivan. Route: 912229 Job No.: R/W: 5.15 MPO: N Length: 1,258 Construction: Fund Cat: Statewide Interstate And Major Bridge 134 AC-State: 1,203 State: Local: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: 1.35 Crawford Pavement improvements from 0.2 mile east of Rte. 19 south junction at Steelville to Rte. County: 28 279 0 0 Engineering: Route: MO8 AA in Washington County. 5P3133 R/W: 0 0 Job No.: 25.62 MPO: N Length: Construction: 3.583 Fund Cat: Taking Care Of System Fed: **3.111** State: 779 Local: FFOS: 0 0 0 Thin Lift Overlay Sec Cat: Awd Date: Fall 16 Anticipated Fed Cat: NHPP 0 0 Payments: TIP#: Future Cost: Estimate Total: 3.890

Jun-10-2015 Section 4 - 7 District Central Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Sec Cat:

TIP#:

Rehab And Reconst

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Crawford Pavement improvements from 1 mile east of the Meramec River to 0.2 mile east of Rte. 19 39 Engineering: MO8 south junction at Steelville. Includes pavement improvements on Rte. 19 at Steelville from Route: Job No.: 5P3135 Rte. 8 to near Mill Springs Drive. R/W: Length: 9.93 MPO: N Construction: 684 0 Fund Cat: Taking Care Of System 145 Local: 584 Fed: State: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 16 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total 729 Dent ADA improvements in Salem from north of 11th Street to south of 10th Street. \$76,000 County: 22 0 0 0 Engineering: MO 19 Route: Statewide Transportation Enhancement funds. 5S3008B R/W: 20 Job No.: 0.08 MPO: N Length: Construction: 75 0 0 Fund Cat: Major Projects & Emerging Needs 93 24 Local: Fed: State: FFOS: 76 Sec Cat: Regional Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: County: Gasconade Pavement and signal improvements from Rte. 28 (Lincoln Avenue) in Owensville to Rte. 0 63 0 0 Engineering: MO 19 Route: CC in Crawford County, Includes improvements on Rte. 28 from near First Street to near Job No.: 5L1600D Krausetown Road in Owensville. R/W: 10.78 Length: MPO: N 1,019 0 Construction: Fund Cat: Taking Care Of System AC-State: 865 State: 217 Local: 0 0 FFOS: 0 0 S.T.P. Sec Cat: Low Type Resurfacing Awd Date: Anticipated Fed Cat: Winter 16 Payments: 0 TIP#: Estimate Total: 1.082 Future Cost: County: Gasconade Bridge improvements over Crider Creek, 1.6 miles south of Rte. Y. Project involves 17 0 Engineering: 200 0 0 RT A bridge X0984. Route: 5S3048 Job No.: R/W: 2 Length: 0.09 MPO: N Construction: 694 Fund Cat: Taking Care Of System Fed: 717 State: 179 Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Gasconade Bridge improvements over Third Creek, 6.8 miles south of Rte. 50. Project involves bridge County: 15 10 47 0 0 Engineering: Route: RT P R0407. 5S3047 R/W: 0 0 Job No.: 0.06 MPO: N Length: Construction: 391 Fund Cat: Taking Care Of System Fed: 358 State: 90 Local:

Summer 16

Future Cost:

Awd Date:

Jun-10-2015 Section 4 - 8 District Central Dollars in Thousands

Estimate Total:

NHPP

463

Anticipated Fed Cat:

FFOS:

Payments:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Job No.:

Length:

TIP #:

5P3069

Fund Cat: Taking Care Of System

MPO: N

Awd Date:

0.20

Sec Cat: N- Ada Trans

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 Prior Prog. 6/2018 6/2019 6/2020 County: Howard Bridge painting over Moniteau Creek 0.1 mile north of Rte. CC near Fayette. Project 11 0 Engineering: RT A involves bridge X0469. Route: Job No.: 2S2206B R/W: Length: 0.11 MPO: N Construction: 72 0 0 0 Fund Cat: Taking Care Of System 67 State: 16 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total Laclede Job Order Contracting for asphalt pavement repair in Laclede, Pulaski, Phelps and County: 27 0 0 0 Engineering: Route: IS 44 Crawford Counties. 0I3002Q R/W: Job No.: 111.12 MPO: N Length: Construction: 350 0 0 Fund Cat: Statewide Interstate And Major Bridge AC-State: 339 38 Local: State: FFOS: 0 Sec Cat: Preventive Maint Awd Date: Spring 16 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 377 County: Laclede Job Order Contracting for concrete pavement repair in Laclede, Pulaski, Phelps and 0 16 0 0 Engineering: IS 44 Route: Crawford Counties. 0I3002R Job No.: R/W: 112.01 MPO: N Length: 150 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge 150 AC-State: State: 16 Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Preventive Maint Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 TIP#: Future Cost: Estimate Total: 166 County: Laclede Pavement improvements in the eastbound and westbound lanes from 0.6 mile west of Rte. 0 Engineering: 56 0 0 IS 44 F to 0.6 mile west of Rte. 133. Route: 513004 Job No.: R/W: Length: 10.54 MPO: N Construction: 693 Fund Cat: Statewide Interstate And Major Bridge 75 Fed: 674 State: Local: FFOS: 0 0 0 0 Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Payment to the City of Lebanon for ADA improvements from Rte. 64 to 6th Street. Laclede County: 181 0 0 0 Engineering: Includes ADA improvements on Rte. 64 from Bennett Street to Rte. 5. \$256,000 Statewide MO<sub>5</sub> Route: Transportation Enhancement funds. City to let as STP-3800(805).

Future Cost:

Let by Others

Jun-10-2015 Section 4 - 9 **District Central Dollars in Thousands** 

Estimate Total:

State:

Fed:

**78** 

Anticipated Fed Cat:

19 Local:

S.T.P.

R/W:

FFOS:

Payments:

Construction:

404

178

97

78

0

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments

	is applied to the Funding g includes PE costs, CE o		Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019						
County: Route: Job No.:	MO 5		e Transportation <b>E</b>	ADA improvements from Enhancement funds and			Engineering: R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:	N	, ,				Construction:		525	0	0	0	0
Fund Cat:	Taking Care Of System	n		AC-State: 420	State: 105	Local:	o FFOS:	0	525	0	0	0	
Sec Cat:	N- Ada Trans	Awd Date:	Let by Others	Anticipated Fe		S.T.P.					_		
TIP #:			Future Cost:	0	Estimate Total:	52	Payments:	0	0	0	0	0	0
County:	Maries MO 28	•		3 in Maries County to 0	0.2 mile west of F	Rte. 50 in	Engineering:	0	44	0	0	0	0
Route: Job No.:	MO 28 5L1600C	Gasconade County	y.				R/W:	0	0	0	0	0	0
Length:	<b>31.60</b> MPO:	N					Construction:	0	645	0	0	0	0
Fund Cat:	Taking Care Of System	n		AC-State: 551		Local:	0 FFOS:		0	0	0	0	
Sec Cat:	Low Type Resurfacing	Awd Date:	Winter 16	Anticipated Fed Ca		S.T.P.	_				_		0
TIP #:			Future Cost:	0	Estimate Total:	68	Payments:	0	0	0	0	0	
County: Route:	Miller US 54	Bridge improvement bridge A1675.	ents on the eastbou	nd lanes over Little Gra	avois Creek. Pro	ject involves	Engineering:	0	88	0	0	0	0
Job No.:	5L3075D	bridge A1073.					R/W:	0	0	0	0	0	0
Length:	<b>0.04</b> MPO:	N					Construction:	0	589	0	0	0	0
Fund Cat:	· ·			AC-State: 542		Local:	0 FFOS:	0	0	0	0	0	
Sec Cat:	Low Type Resurfacing	Awd Date:	Winter 16	Anticipated Fed Ca		NHPP			0	0	0	0	0
TIP #:			Future Cost:	0	Estimate Total:		<u>'                                    </u>	1		-	-		
County: Route:	Miller US 54	Pavement improve County line.	ements on the eastl	oound and westbound la	anes from Rte. 24	42 to the Col	e Engineering:	0	409	0	0	0	0
Job No.:	5P3131	•					R/W:	0	1	0	0	0	0
Length:	<b>22.10</b> MPO:						Construction:	0	6,485	0	0	0	0
Fund Cat:	•		W 16	AC-State: 5,516	,	Local:	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Thin Lift Overlay	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Ca	it: Estimate Total:	NHPP 6,89	Payments:		0	0	0	0	0
	Miller	D-:1:				0,0.	Engineering:	1					
County: Route:	MO 87							30	78	0	0	0	0
Job No.:	5S3003							0	1	0	0	0	0
Length:	<b>0.14</b> MPO:				4.0		Construction:	0	516	0	0	0	0
Fund Cat: Sec Cat:	Taking Care Of System Rehab And Reconst	n Awd Date:	Fall 15	Fed: <b>477</b> Anticipated Fed Cat:		Local: NHPP	FFOS:	0	0	0	0	0	0
TIP #:	Kenati And Reconst	Awa Date:	Future Cost:	Anneipated Fed Cat:	Estimate Total:		25 Payments:	0	0	0	0	0	0
111 //.			i uture Cost.	v	Estimate Total.	0.							

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 10 **District Central Dollars in Thousands** 



TIP#:

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Moniteau Bridge improvements over Splice Creek, 2.5 miles north of Rte. 87. Project involves 55 0 Engineering: MO 179 bridge R0568. Route: Job No.: 5S3050 R/W: Length: 0.03 MPO: N Construction: 426 0 0 0 Fund Cat: Taking Care Of System 385 96 Local: State: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 488 Morgan ADA improvements in Morgan, Moniteau and Miller Counties. \$277,000 Statewide County: 51 0 0 0 Engineering: MO 52 Route: Transportation Enhancement funds. 5S3008D R/W: 50 Job No.: 0.56 MPO: N Length: Construction: 286 0 0 Fund Cat: Taking Care Of System AC-State: 310 77 State: Local: FFOS: 40 229 0 Sec Cat: N- Ada Trans Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: County: Morgan Bridge improvements over Indian Creek, 1 mile south of Barnett. Project involves bridge 0 0 52 0 Engineering: RT AA Y0529. Route: 5S3030 Job No.: R/W: 17 0.10 MPO: N Length: 344 0 0 Construction: Fund Cat: Taking Care Of System 331 82 Local: Fed: State: 0 0 FFOS: 0 0 NHPP Sec Cat: Rehab And Reconst Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 0 421 TIP#: Future Cost: Estimate Total: County: Morgan Bridge improvements over Haw Creek, 0.4 mile east of the Pettis/Morgan County line. 64 0 Engineering: 56 0 0 RT M Project involves bridge A1865. Route: 5S0861 Job No.: R/W: 1 0.10 MPO: N Length: Construction: 376 Fund Cat: Taking Care Of System 347 Fed: State: 86 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Spring 16 **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Morgan Bridge painting over Haw Creek, 0.4 mile east of the Pettis/Morgan County line. Project County: 1 3 0 0 Engineering: Route: RT M involves bridge A1865. 5S0861B R/W: 0 Job No.: 0.03 MPO: N Length: Construction: 29 Fund Cat: Taking Care Of System Fed: 27 State: 6 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2017 NHPP 0 0 Payments:

Future Cost:

Estimate Total:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



31.05

Length:

Sec Cat:

TIP#:

MPO: N

Awd Date:

Fund Cat: Statewide Interstate And Major Bridge

**Preventive Maint** 

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Osage Pavement improvements in Linn from 0.2 mile east of Rte. 100 to 0.3 mile east of Rte. 89. 50 0 Engineering: US 50 \$54,042 City of Linn for parking areas and shoulders. Route: Job No.: 5P3005 R/W: 20 Length: 1.95 MPO: N Construction: 827 0 0 Fund Cat: Taking Care Of System **121** Local: 54 702 State: FFOS: 54 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Summer 15 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total: Osage Pavement improvements from east of Rte. 89 in Linn to Franklin County line. Includes County: 30 436 0 0 0 Engineering: Route: **US 50** part of Rte. 28 near Rosebud. 5P3074C R/W: 0 Job No.: 32.76 MPO: N Length: Construction: 6.148 0 Fund Cat: Taking Care Of System Fed: 5,267 State: 1,317 Local: FFOS: 0 NHPP Thin Lift Overlay Awd Date: Summer 15 Anticipated Fed Cat: 0 0 Payments: TIP #: Future Cost: Estimate Total: 6.614 County: Osage Bridge painting over Third Creek 4 miles north of Belle. Project involves bridge R0259. 0 0 5 0 Engineering: RT Y Route: Job No.: 5S3001B R/W: 0.14 MPO: N Length: 51 0 0 Construction: Fund Cat: Taking Care Of System Fed: 45 11 Local: State: 0 0 FFOS: 0 0 NHPP Sec Cat: Preventive Maint Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 0 TIP#: Estimate Total: Future Cost: County: Phelps Slide repairs on the eastbound lanes near the Vichy Road overpass at Rolla. 0 Engineering: 80 0 0 IS 44 Route: 5I3134 Job No.: R/W: 10 Length: 0.10 MPO: N Construction: 337 Fund Cat: Taking Care Of System 384 AC-State: State: 43 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: **Systems Operations** Awd Date: Spring 16 **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: Phelps Pavement improvements on the eastbound and westbound lanes from 1 mile east of Rte. D County: 1.964 749 0 0 0 Engineering: Route: IS 44 to 1.2 miles east of Rte. F in Crawford County. 910576 R/W: 0 Job No.:

Fall 15

Future Cost:

Jun-10-2015 Section 4 - 12 District Central Dollars in Thousands

Estimate Total:

State:

976

Local:

NHPP

11,726

Fed: **8.786** 

Anticipated Fed Cat:

Construction:

FFOS:

Payments:

9.013

0

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	is applied to the Fundi includes PE costs, CE		, , ,	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020					
County: Route:	Phelps US 63	Pavement improvement Texas County.	ements from 0.7 n	nile south of Rte. CC in P	helps County	to Rte. Co	C in	Engineering:	22	14	330	0	0	0
Job No.:	5P3054							R/W:	0	0	0	0	0	0
Length:	24.98 MPO:							Construction:	0	0	5,932	0	0	0
	Taking Care Of Syste		E. II 16	Fed: <b>5,021</b>	State: 1,255		0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Thin Lift Overlay	Awd Date:	Fall 16 Future Cost:	Anticipated Fed Cat:	Estimate Tota	NHPP	6,298	Payments:	0	0	0	0	0	0
	Dhalaa	D						,						
County: Route:	Phelps MO 8	Pavement and sno	uider improveme	nts from west of Rte. 68 t	o west of Crav	wiora Coi	inty.	Engineering:	29	117	0	0	0	0
Job No.:	5P3009							R/W:	0	50	0	0	0	0
Length:	<b>2.51</b> MPO:							Construction:	0	1,471	0	0	0	0
	Major Projects & Em	8 8		Fed: <b>1,311</b>	State: 327	7 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Regional	Awd Date:	Fall 15	Anticipated Fed Cat:	T	NHPP	1	Payments:	0	0	0	0	0	0
TIP#:			Future Cost:	0	Estimate Total		1,667	Fayments.	U	U	U	0		
County: Route:	Phelps MO 8	Pavement improvemile east of Merai	to 1	Engineering:	15	37	0	0	0	0				
	9P2205D	inite cust of ividial	nee myer m eru	viora county.				R/W:	0	0	0	0	0	0
Length:	<b>2.04</b> MPO:	: <b>N</b>						Construction:	0	523	0	0	0	0
Fund Cat:	Taking Care Of Syste	m		Fed: <b>448</b>	State: 112	2 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP						_		U
TIP #:			Future Cost:	0	Estimate Tota	al:	575	Payments:	0	0	0	0	0	0
County: Route:	Pulaski MO 17	Pavement improv	ements from sout	h of Rte. T to I-44 at Way	nesville.			Engineering:	0	40	0	0	0	0
Job No.:	5L1600F							R/W:	0	0	0	0	0	0
Length:	<b>3.05</b> MPO:	: <b>N</b>						Construction:	0	555	0	0	0	0
Fund Cat:	Taking Care Of Syste	m		AC-State: 476	State: 119	9 Local:	0		0				0	
Sec Cat:	Low Type Resurfacing	g Awd Date:	Fall 15	Anticipated Fed Cat:		S.T.P.		FFOS:	Ů	0	0	0		U
TIP#:			Future Cost:	0	Estimate Total	al:	595	Payments:	0	0	0	0	0	0
County:	Pulaski			nents from west of Rte. H		e. T in		Engineering:	151	215	0	0	0	0
Route: Job No.:	MO 17 5P3029	Waynesville. \$714	,294 Cost Share a	nd \$1,020,420 Waynesvil	le.			R/W:	264	0	0	0	0	0
Length:	<b>0.66</b> MPO:	: <b>N</b>						Construction:	0	1,670	0	0	0	0
Fund Cat:	Major Projects & Em	erging Needs		AC-State: 1,508	State: 377	7 Local:	0							
Sec Cat:	Regional	Awd Date:	Fall 15	Anticipated Fed Cat:		S.T.P.		FFOS:	280	1,455	0	0	0	U
TIP#:			Future Cost:	0	Estimate Total	al:	2,300	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 13 **District Central Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding From Other Sources (FFOS) or Payments. includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Enhancement projects at various primary locations in the Central District. \$1,469,000 Engineer Various Statewide Transportation Enhancement funds.		0	0	0	0	(
Job No.:		W:   0	0	0	0	0	
Length:	0.00 MPO: N	on: 0	0	1,385	0	0	
Fund Cat:	Taking Care Of System Fed: 1,108 State: 277 Local: 0	OS: 0	0	1,345	0	0	-
Sec Cat: TIP #:	N- Ada Trans Awd Date: 2017 Anticipated Fed Cat: S.T.P.  Future Cost: 0 Estimate Total: 1,390 Payme	nte: 0	0	0	0	0	
	Y A STATE OF THE S		<u> </u>				
County: Route:	Various Pavement and bridge improvements on various primary routes in the Central District.  Engineer  Various	ng:   4	50	516	0	0	
Job No.:		W: 0	0	0	0	0	
Length:	0.00 MPO: N	on: 0	0	7,725	0	0	
Fund Cat:	Taking Care Of System  Fed: 6,633 State: 1,658 Local: 0	OS: 0	0	0	0	0	
Sec Cat:	Low Type Resurfacing Awd Date: 2017 Anticipated Fed Cat: S.T.P. Federal Oversight  Future Cost: 0 Festimate Total: 8 295 Payme	nte: 0	0	0	0	0	
TIP#:	Tutule Cost. V Listinute Fotur. 0,225	uts. 0	<u> </u>				
County: Route:	Various Job Order Contracting for guard cable and guardrail repair on various routes in the Engineer Southern portion of the Central District.	ng: 3	37	0	0	0	
		W: 0	0	0	0	0	
Length:	0.00 MPO: N Construct	on: 0	510	0	0	0	
Fund Cat:	Taking Care Of System AC-State: 438 State: 109 Local: 0	OS: 0	0	0	0	0	
Sec Cat:	Routine Maintenance Awd Date: Spring 16 Anticipated Fed Cat: S.T.P.		0		0	0	
TIP#:	Future Cost: 0 Estimate Total: 550 Payme	nts: 0		0	<u> </u>	- 0	
County: Route:	Various Job Order Contracting for guard cable and guardrail repair on various routes in the Engineer Various northern portion of the Central District.	ng: 0	36	0	0	0	
Job No.:		w: 0	0	0	0	0	
Length:	0.00 MPO: Y	on: 0	510	0	0	0	
Fund Cat:	Taking Care Of System AC-State: 437 State: 109 Local: 0	OS: 0	0	0	0	0	
Sec Cat:	Routine Maintenance Awd Date: Spring 16 Anticipated Fed Cat: S.T.P.					_	
TIP#:	Future Cost: 0 Estimate Total: 546 Payme	nts: 0	0	0	0	0	
County: Route:	Various Pavement and bridge improvements on various primary routes in the Central District.  Engineer  Various		10	378	0	0	
Job No.:		W: 0	0	0	0	0	
Length:	0.00 MPO: N  Construct  Taking Care Of System  Field, 4240 State, 1062 Leach 0	on: 0	0	4,924	0	0	
Fund Cat: Sec Cat:	Taking Care Of System Fed: 4,249 State: 1,063 Local: 0  Low Type Resurfacing Awd Date: 2017 Anticipated Fed Cat: S.T.P.	OS: 0	0	0	0	0	
TIP #:	Future Cost: 0 Estimate Total: 5,314 Payme	nts: 0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 14 **District Central Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 6/2019 6/2020 Prior Prog. 6/2018 County: Various Pavement and bridge improvements on various primary routes in the Central District. Engineering: 67 886 Various Route: Job No.: 5S3043 R/W: Length: 0.00 MPO: N Construction: 0 10,609 0 Fund Cat: Taking Care Of System Fed: 9.251 State: **2,312** Local: FFOS: 0 0 0 0 S.T.P. Low Type Resurfacing Awd Date: 2018 Anticipated Fed Cat: Payments: 0 TIP#: Future Cost: Estimate Total: 11,565 Various Pavement and bridge improvements on various primary routes in the Central District. County: Engineering: 1 1 33 443 Various Route: 5S3043B R/W: Job No.: 0 0 0 0 0.00 MPO: N Length: Construction: 0 0 5,464 Fund Cat: Taking Care Of System Fed: **4,753** State: 1,189 Local: FFOS: 0 0 Sec Cat: Low Type Resurfacing Awd Date: 2019 Anticipated Fed Cat: S.T.P. Payments: 0 TIP #: Future Cost: Estimate Total: 5,942

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 15 District Central





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	538	3,343	1,345	0	0	0
Total R/W:	696	391	0	0	0	0
Total Construction:	0	95,223	31,211	10,609	6,468	6,734
Paybacks:	0	0	0	0	0	0
Sub-Total:	696	95,614	31,211	10,609	6,468	6,734
Total Engineering:	3,374	8,863	2,135	929	582	358
Grand Total:	4,070	104,477	33,346	11,538	7,050	7,092
	_	2016	2017	2018	2019	2020
	State	18,622	5,980	2,308	1,404	709
	AC-State	32,701	4	4	64	6,383
	Local	54	0	0	0	0
Su	b-total State	51,377	5,984	2,312	1,468	7,092
Federal	1					
Sub-t	total Federal	53,100	27,362	9,226	5,582	0
(	Frand Total	104,477	33,346	11,538	7,050	7,092

Project Count: 72

Jun-10-2015 Section 4 - 1 District Central Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





**MoDOT's Central District** 

PAYMENT PROJECTS





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 6/2019 Prior Prog. 6/2018 6/2020 County: Boone Payment to Columbia for intersection and ADA improvements at the intersection of Old Engineering: 0 MO 740 Rte. 63 in Columbia. \$496,050 Cost Share funds. City to let as C00213. Route: Job No.: 5S3092 R/W: Length: 0.38 MPO: Y Construction: 0 0 Fund Cat: Major Projects & Emerging Needs 709 Fed: State: Local: FFOS: 496 0 0 0 **Systems Operations** Awd Date: N/A Anticipated Fed Cat: State 702 Payments: TIP#: Future Cost: Estimate Total 717 Various Payback beginning in SFY 2008 for Safe and Sound bridges in the Central District. County: 0 0 0 0 Engineering: Various Route: Job No.: 5B0800T R/W: 107 Length: 0.00 MPO: Y Construction: 0 0 0 Fund Cat: Taking Care Of System Fed: State: 21,380 Local: Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: State FFOS: 107 0 50,001 -TIP#: Future Cost: Estimate Total: 44,653 Payments: 23,166 4,276 4,276 4,276 4,276 4,276 75,000 County: Various On-call work zone enforcement at various locations in the Central District. 0 0 0 0 Engineering: Route: Various Job No.: 5P3103 R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Safety Fed: 18 State: 2 Local: 0 0 0 0 FFOS: Anticipated Fed Cat: Sec Cat: Safety Awd Date: N/A Safety 20 Payments: 0 TIP#: Future Cost: Estimate Total:

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Central





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	107	496	0	0	0	0
Total R/W:	107	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	23,166	4,998	4,276	4,276	4,276	4,276
Sub-Total:	23,273	4,998	4,276	4,276	4,276	4,276
Total Engineering:	8	7	0	0	0	0
Grand Total:	23,281	5,005	4,276	4,276	4,276	4,276
	_	2016	2017	2018	2019	2020
	State	4,987	4,276	4,276	4,276	4,276
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	4,987	4,276	4,276	4,276	4,276
Federal						
Sub-t	otal Federal	18	0	0	0	0
G	rand Total	5,005	4,276	4,276	4,276	4,276

Project Count: 3

Jun-10-2015 Section 4 - 1 District Central Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

**Central** Total

	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	645	3,839	1,345	0	0	0
Total R/W:	803	391	0	0	0	0
Total Construction:	0	95,223	31,211	10,609	6,468	6,734
Paybacks:	23,166	4,998	4,276	4,276	4,276	4,276
Sub-Total:	23,969	100,612	35,487	14,885	10,744	11,010
Total Engineering:	3,382	8,870	2,135	929	582	358
Grand Total:	27,351	109,482	37,622	15,814	11,326	11,368
	_	2016	2017	2018	2019	2020
	State	23,609	10,256	6,584	5,680	4,985
	AC-State	32,701	4	4	64	6,383
	Local	54	0	0	0	0
Sul	b-total State	56,364	10,260	6,588	5,744	11,368
Federal						
Sub-t	otal Federal	53,118	27,362	9,226	5,582	0
G	rand Total	109,482	37,622	15,814	11,326	11,368

Project Count: 75

Jun-10-2015 Section 4 - 1 District Central Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

#### District Program Summary Central

#### (Dollars in Millions)

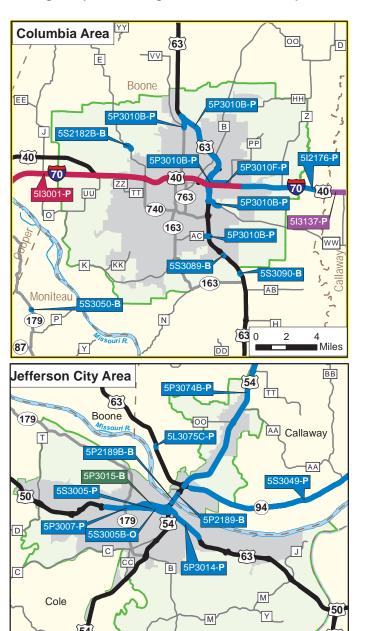
Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	26.56	4.17	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	-1.95	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	24.61	4.17	0.00	0.00	0.00
Statewide interstate And Major Bridge - Total Available	24.61	4.17	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	30.14	6.44	0.00	0.00	0.00
Safety - Available	2.46	2.12	2.06	2.03	2.04
Safety - FFOS	0.00	0.00	0.00	0.00	0.00
Safety - Fund Transfers	-0.02	0.00	0.00	0.00	0.00
Safety - Carryover	-2.31	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.49	0.13	-1.40	-0.01	0.00
Safety - Total Available	0.62	2.25	0.66	2.02	2.04
Safety - Programmed	0.02	0.00	0.00	0.00	0.00
Taking Care Of System - Available	30.78	27.18	27.11	26.76	26.94
Taking Care Of System - FFOS	1.81	1.35	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	0.02	0.27	0.00	0.00	0.00
Taking Care Of System - Carryover	-29.23	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	1.12	-1.37	-3.66	-0.68	0.00
Taking Care Of System - Total Available	4.50	27.43	23.45	26.08	26.94
,					
Taking Care Of System - Programmed	66.47	29.06	14.89	10.75	11.01
Major Projects & Emerging Needs - Available	4.84				
Major Projects & Emerging Needs - FFOS	2.03	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	17.53	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.07	3.07	-5.70	0.47	0.00
Major Projects & Emerging Needs - Total Available	24.47	3.07	-5.70	0.47	0.00
, , ,					
Major Projects & Emerging Needs - Programmed	3.99	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Available	4.84				
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	-3.76	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	1.08	0.00	0.00	0.00	0.00
,					
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-16.61	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-16.61	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
	38.67	36.92	18.41	28.57	28.98
Total Categorized Funding Available by SFY		0.51	0.72		
Total Flexible Funds Available	62.37			-0.19	1.08
Adjustments	1.68	1.83	-10.76	-0.22	0.00
Carryovers	-36.33				
Total Available by SFY	101.04	37.43	19.13	28.38	30.06

# State Fiscal Year\* Type of Work B = New/Improved Bridge H = New/Expanded Highway M = Major Bridge O = Other/Safety P = Pavement Treatment 2016 **2**017 2018 **2**019 **2**020 Label Key ▼ **Urban Areas** Job No.-Type of Work Missouri Primary Roads Columbia Area Transportation Study Organization **Capital Area Metropolitan Planning Organization** \* July 1 - June 30 Note: Some projects overlap. The state fiscal year displayed in these instances will follow the order shown in the legend. Label tag color corresponds to respective state fiscal year. LEBANON 0 2 4 6 8 10 12 14 16 18

# Statewide Transportation Improvement Program 2016-2020 Central District

Highway and Bridge Construction Projects



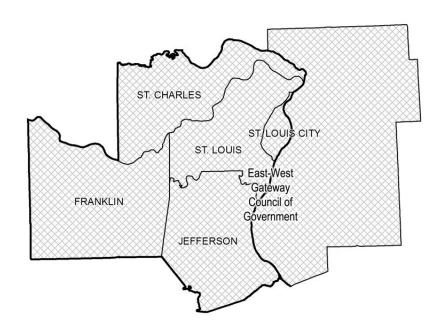


Osage

Missouri Department of Transportation 1-888-ASK-MODOT WWW.MODOT.ORG July 1, 2015

ghhvwp07\Map Projects\STIP\STIP2016-2020\STIP16\_D04.n





# **MoDOT's St Louis District**

**TMA: East-West Gateway Council of Governments** 

(Note: The following MoDOT projects are located inside the St Louis Metropolitan Planning area boundary.)

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



Fund Cat: Taking Care Of System

Thin Lift Overlay

5729-15

Sec Cat:

TIP#:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Franklin Pavement, shoulders and curve improvements from west of Vine Street in Sullivan to west 82 78 0 Engineering: MO 185 of the Meramec River. Route: Job No.: 6S3020 R/W: Length: 2.24 MPO: Y Construction: 1,060 0 0 Fed: 1.024 Fund Cat: Safety State: 114 Local: FFOS: 0 0 0 0 Sec Cat: Safety Awd Date: Fall 15 Anticipated Fed Cat: Safety Payments: 0 TIP#: Future Cost: Estimate Total: 1,220 Franklin Replace bridge over the Missouri River from Augusta Bottom road to Third Street in County: 3.135 3,484 0 0 0 Engineering: MO 47 Washington, \$10,000,000 TIGER funds, \$500,000 Washington, \$250,000 Franklin County Route: 6P2321 and \$50,000 Warren County. Project involves bridge K0969. 476 R/W: Job No.: 0.87 MPO: Y Length: Construction: 50.195 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 42.943 State: 9.936 Local: 800 FFOS: 10,800 Rehab And Reconst **Spring 16** Anticipated Fed Cat: **NHPP** Federal Oversight Sec Cat: Awd Date: 0 0 Payments: TIP#: 6063A-12 Estimate Total: 57,290 Future Cost: County: Franklin Demolition of building at Washingtion bridge. 0 0 7 0 Engineering: MO 47 Route: Job No.: 6P2321B R/W: 0.04 MPO: Y Length: 25 0 0 Construction: Fund Cat: Major Projects & Emerging Needs (Statewide) Fed: 26 State: 6 Local: 0 0 FFOS: 0 0 Fall 15 NHPP Sec Cat: Rehab And Reconst Awd Date: Anticipated Fed Cat: Payments: 0 0 TIP#: Estimate Total: Future Cost: County: Franklin Bridge improvements at St. John's Creek. Project involves bridge N0854. 79 47 0 Engineering: 0 0 RT AJ Route: 6S2378 Job No.: R/W: 0.12 MPO: Y Length: Construction: 610 Fund Cat: Taking Care Of System 131 Local: Fed: 526 State: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: 5530-11 736 Future Cost: Estimate Total: Franklin Pavement improvements from Rte. A to Rte. 50. County: 11 14 0 0 0 Engineering: Route: RT BB 6S3010 R/W: 0 Job No.: 3.07 MPO: Y Length: Construction: 128

Winter 16

Future Cost:

Awd Date:

Jun-10-2015 Section 4 - 1 District St. Louis TMA Dollars in Thousands

Estimate Total:

State:

29

Local:

S.T.P.

153

FFOS:

Payments:

0

0

0

0

0

AC-State: 113

Anticipated Fed Cat:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

-	ani projeci growin iacio	•		ogram years	2, 3, 4, and 3.	STATE	ISCAL I	LAK PK	JJECI D	UDGETI	NG		
	is applied to the Funding includes PE costs, CE	0	` /	yments.			Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020	
County: Route:	Franklin RT YY	Bridge improvement No. 141 and No. 142		's Creek and Whiskey C	reek. Project inv	olves bridges	Engineering:	147	116	0	0	0	(
Job No.:	6S2320						R/W:	75	0	0	0	0	(
Length:	<b>0.91</b> MPO:						Construction:	0	1,590	0	0	0	
Fund Cat:	·			Fed: <b>1,365</b>		Local: 0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP	_	ا م	0	0	0	0	
TIP #:	5305C-11		Future Cost:	0	Estimate Total:	: 1,928	Payments:	0	0	0	0	0	
County: Route:	Franklin RT YY	Pavement improv	ements from Rte. A	A to Rte. 185.			Engineering:	80	102	0	0	0	(
Job No.:	6S3010I						R/W:	0	0	0	0	0	
Length:	<b>7.63</b> MPO:	Y					Construction:	0	1,201	0	0	0	
Fund Cat:	Taking Care Of System	m		Fed: 1,043	State: 260	Local: 0							
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		S.T.P.	FFOS:	0	0	0	0	0	(
TIP#:			Future Cost:	0	Estimate Total:	: 1,383	Payments:	0	0	0	0	0	(
County:	Jefferson	Pavement improv	ements from Rte. I	B to Rte. H.			Engineering:	90	77	0	0	0	
Route:	MO 21 6P3004						R/W:	0	0	0	0	0	
Job No.: Length:	6.12 MPO:	v					K/W:		v	v	U	ŭ	,
Fund Cat:				AC-State: 904	State: 225	Local: 0	Construction:	0	1,052	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Spring 16	Anticipated Fed Ca		NHPP	FFOS:	0	0	0	0	0	
TIP #:	5698-13	Awd Date.	Future Cost:	0	Estimate Total:		Payments:	0	0	0	0	0	
County:	Jefferson	Bridge improveme		and westbound lanes ov				105	10	10	10		
Route:	MO 30			ad. Project involves brid			Engineering:	195	10	10	10	95	,
Job No.:	6S1908						R/W:	0	28	0	0	0	
Length:	<b>0.20</b> MPO:						Construction:	0	0	0	0	2,695	
Fund Cat:	·			Fed: <b>2,278</b>		Local: 0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	2019 Anticipate					ا م		0	0	0	
TIP #:	4405G-09		Future Cost:	0	Estimate Total:	3,043	Payments:	0	0	0	0	0	
County: Route:	Jefferson IS 55		ements to northbou Z. Project involve	and I-55 from the northbes bridge A1036.	oound on-ramp a	nt Rte. Z to 0.8	Engineering:	170	216	0	0	0	
Job No.:	6I1010J		-	-			R/W:	0	47	0	0	0	
Length:	<b>0.52</b> MPO:	Y					Construction:	0	2,680	0	0	0	
Fund Cat:	•	erging Needs		AC-State: 2,355	State: <b>588</b>	Local: 0	FFOS:	0	0	0	0	0	
Sec Cat:	System Expansion	Awd Date:	Winter 16	Anticipated Fed Ca	nt:	NHPP			U	U			
TIP #:	5699-13		Future Cost:	0	Estimate Total:	3,113	Payments:	0	0	0	0	0	(

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District St. Louis **TMA Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

County: Jefferson Pavement improvements from Rte. Z to the St. Genevieve County Line.  Engineering:  Output: IS 55  Figure (2010)	0					
	1 .	100	100	676	0	0
Job No.: <b>6I3110</b>	0	0	0	0	0	0
Length: 16.20 MPO: Y Construction:	0	0	0	7,352	0	0
Fund Cat: Statewide Interstate And Major Bridge Fed: 7,405 State: 823 Local: 0 FFOS:	0	0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Federal Oversight				-		
TIP #: Future Cost: 0 Estimate Total: 8,228 Payments:	0	0	0	0	0	0
County: Jefferson Pavement improvements from south of Church Road to St. Louis County line.  Engineering:  US 61	350	96	0	0	0	0
Job No.: 683050 R/W:	0	0	0	0	0	0
Length: 2.36 MPO: Y	0	1,254	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 1,080 State: 270 Local: 0 FFOS:		0	0	0	0	
Sec Cat: Preventive Maint Awd Date: Winter 16 Anticipated Fed Cat: S.T.P.			-	v	-	U
TIP #: Future Cost: 0 Estimate Total: 1,700 Payments:	0	0	0	0	0	0
County: Jefferson Pavement improvements from Rte. M to south of Church Road.  Engineering:	0	78	385	0	0	0
Route: US 61 Job No.: 683123 R/W:	0	100	0	0	0	0
Length: 6.65 MPO: Y		0	5,494	0	0	0
Fund Cat: Taking Care Of System Fed: 4.845 State: 1,212 Local: 0	0		0		0	
Sec Cat: Thin Lift Overlay Awd Date: Fall 16 Anticipated Fed Cat: S.T.P.	"	0	U	0	U	ď
TIP #: Future Cost: 0 Estimate Total: 6,057 Payments:	0	0	0	0	0	0
County: St. Charles  New interchange at Rte. P and Peine Road and safety improvements at median crossovers  Engineering:	959	681	0	0	0	0
Route: US 61 from north of Peine Road to north of Rte. A in Wentzville. \$4,331,337 Cost Share,  Job No.: 6P3071 \$2,795,199 Wentzville and \$3,500,000 St. Charles County. Involves bridge H0149.  R/W:	0	788	0	0	0	0
Length: 2.52 MPO: Y		10,085	0	0	0	0
Fund Cat: Major Projects & Emerging Needs AC-State: 6,707 State: 294 Local: 4,553						
Sec Cat: Systems Operations Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. Federal Oversight	788	8,884	0	0	0	U
TIP #: 6434-14 Future Cost: 0 Estimate Total: 12,513 Payments:	0	0	0	0	0	0
County: St. Charles Pavement improvements from Warren County line to Wentzville Parkway. Engineering:	10	198	0	0	0	0
Route: IS 70  Job No.: 613041  R/W:	0	0	0	0	0	0
Length: 4 88 MDO: V		2,516	0	0	0	۵
Fund Cat: Statewide Interstate And Major Bridge AC-State: 2,442 State: 272 Local: 0					-	
Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP	0	0	0	0	0	0
TIP #: 5956-14 Future Cost: 0 Estimate Total: 2,724 Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Charles Pavement improvements from Rte. 94 in St. Charles County to east of I-270 (McKelvey 30 40 192 Engineering: Route: IS 70 Road) in St. Louis County. Job No.: 613109 R/W: Length: 4.72 MPO: Y Construction: 0 4,046 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 3.877 State: 431 Local: FFOS: 0 0 0 Federal Oversight Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: Payments: Future Cost: 4,308 TIP #: Estimate Total: St. Charles Bridge rehabilitation at 10 locations in St. Charles County. Project involves bridges 0 County: **78** 102 0 0 Engineering: IS 70 A5448, L0206, L0709, A6054, A6055, A5758, A5940, A6342, A6343 and A6015. Route: 6P3027 R/W: 0 Job No.: 0.42 MPO: Y Length: Construction: 763 0 0 0 Fund Cat: Taking Care Of System 692 State: 173 Local: Fed: FFOS: 0 Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP 0 Payments: TIP#: 5548J-14 Future Cost: Estimate Total: St. Charles Bridge improvements at Fairgrounds Road over I-70 in St Charles. Project involves County: 77 0 98 0 0 Engineering: CST bridge A3440. Route: FAIRGROUNDS RD R/W: Job No.: 612326 1,209 0 0 Construction: Length: 0.10 MPO: Y Fund Cat: Taking Care Of System Fed: 1.045 State: 262 Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: Federal Oversight Payments: 0 0 TIP#: 5305I-11 Future Cost: Estimate Total: County: St. Charles Construct left turn lane and shoulder additions from Eagle Hill Lane to Weiss Road for 203 Engineering: 242 0 0 0 RT N project STP-5410(622). \$1,630,000 STP funds, \$830,000 City of Cottleville funds. Route: 6S2101 Job No.: R/W: Length: 1.08 MPO: Y Construction: 3,460 830 Fund Cat: Safety Fed: **2,848** State: 24 Local: FFOS: 0 0 2,460 0 Sec Cat: Safety Awd Date: Fall 15 Anticipated Fed Cat: Safety Payments: 0 0 0 TIP#: 4424D-12 Future Cost: Estimate Total: 3,905 St. Charles Job Order Contracting for guardrail repair at various locations in St. Charles County. County: 25 0 0 0 Engineering: Route: Various 6P3118 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 298 Fund Cat: Taking Care Of System AC-State: 258 State: 65 Local: FFOS: 0 0 0 0 Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP#: Future Cost: Estimate Total: 323

TMA Jun-10-2015 Section 4 - 4 District St. Louis **Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING

y the control project growth factor compounded aimstancy is applied to right-of-way and construction costs in program years 2, 5, 7, and 5.								BIATE FISCAL TEAR TROJECT BUDGETING						
No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.									Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	St. Charles I RT W	Pavement improv	ements from Rte.	61 to Rte. T.				Engineering:	20	54	0	0	0	- (
Job No.:	6S3010D							R/W:	0	0	0	0	0	(
Length:	5.86 MPO: Y							Construction:	0	640	0	0	0	
	Taking Care Of System		F-U 15	AC-State: 555	State: 13	9 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay 5729D-14	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:  0	Estimate To	S.T.P.	714	Payments:	0	0	0	0	0	
County:		Pavement improv		rport Drive north to Rive			,,,,	Engineering:	60	196	0	0	0	
Route: Job No.:	MO 141 6P3061				<b>F</b>			R/W:	0	0	0	0	0	
Length:	0.50 MPO: Y	7									•	v	v	
Fund Cat:				AC-State: 1,440	State: 36	60 Local:	0	Construction:	0	1,604	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP		FFOS:	0	0	0	0	0	
TIP#:	5966-14		Future Cost:	0	Estimate To	tal:	1,860	Payments:	0	0	0	0	0	
County: Route:		Pavement improve A8123 and A8124		370 to Rider Trail South	. Project invo	lves bridge	es	Engineering:	100	799	0	0	0	
	6P3062	40123 anu A0124.	•					R/W:	0	0	0	0	0	
Length:	2.22 MPO: Y	Y						Construction:	0	6,107	0	0	0	
Fund Cat:			77 W 4.5	Fed: 5,525	State: 1,38		0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay 5967-14	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:  0	Estimate To	NHPP	7,006	Payments:	0	0	0	0	0	
County:		Pavement improve		ru Lane to north of I-255			7,000	Engineering:	50	47	0	0	0	
Route:	MO 231 6S2431								0	0	0	0	0	
Job No.: Length:	0.97 MPO: Y	7						R/W:			Ü	v	v	
•	Taking Care Of System			AC-State: 472	State: 11	8 Local:	0	Construction:	0	543	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Winter 16	Anticipated Fed Ca	t:	NHPP		FFOS:	0	0	0	0	0	
TIP#:	5386C-12		Future Cost:	0	Estimate To	tal:	640	Payments:	0	0	0	0	0	
County:				terchange. Project involv	es bridge L07	745. Poten	ial	Engineering:	792	2	2	2	2	49
Route: Job No.:	IS 270 I 6I1896	Design/Build proj	eci.					R/W:	0	0	0	0	0	
Length:	<b>0.20</b> MPO: Y							Construction:	0	0	0	0	0	8,19
Fund Cat:				Fed: <b>7,827</b>		68 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	2020 Anticipat				0.405		0	0	0	0	0	
TIP #:	4208B-06		Future Cost:	0	Estimate To	tal:	9,487	Payments:	<u> </u>	U	U	U	U	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 5 District St. Louis **TMA Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING

inter percent project growth factor compounded annually is applied to right-or-way and construction costs in program years 2, 3, 4, and 5.								SIAILI	ISCAL I	LAK PKU	JIECT D	UDGETH	NG
No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.									7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	St. Louis IS 270	Bridge replaceme Design/Build proj		nterchange. Project invo	olves bridge A0223. Pot	ential	Engineering:	452	2	2	2	2	470
Job No.:	612233						R/W:	0	0	0	0	0	(
Length:	<b>0.10</b> MPO:						Construction:	0	0	0	0	0	7,68
Fund Cat:	· ·	n		Fed: <b>7,347</b>	State: 815 Local	: 0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	2020 Anticipate	d Fed Cat: NHP				٥					
TIP#:	4919C-11		Future Cost:	0	Estimate Total:	8,614	Payments:	0	0	0	0	0	(
County: Route:	St. Louis IS 270	Repair and clean J0513.	out culvert at Belle	fontaine Road interchai	nge. Project involves br	ridge	Engineering:	20	44	0	0	0	(
Job No.:	613064	<b>T</b> 7					R/W:	U	0	0	U	0	(
Length:	0.09 MPO:			Ead. 202	States 44 Legal	. 0	Construction:	0	393	0	0	0	(
Fund Cat: Sec Cat:	Taking Care Of Syster Rehab And Reconst	n Awd Date:	Fall 15	Fed: <b>393</b> Anticipated Fed Cat:	State: 44 Local NHPP		FFOS:	0	0	0	0	0	(
TIP #:	5960-14	Awd Date.	Future Cost:	O	Estimate Total:	457	Payments:	0	0	0	0	0	(
County:	St. Louis	Bridge deck rehal		ntaine Road interchang			Б	(0	121				
Route:	IS 270	A0241.	mitation at Benefor	ntame Road interchange	e. I roject myorves brid	ge	Engineering:	60	131	0	0	0	U
Job No.:	6I3065						R/W:	0	0	0	0	0	(
Length:	<b>0.04</b> MPO:						Construction:	0	1,146	0	0	0	(
Fund Cat:	•			Fed: <b>1,149</b>	State: 128 Local		FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Fall 15	Anticipated Fed Cat:	NHPP		Payments:	۵	0	0	0	0	
TIP #:	5548H-14		Future Cost:	0	Estimate Total:	1,337	r ayments.	v	•	•	•		
County: Route:	St. Louis IS 270	Pavement improv	vements from I-44 to	o I-55.			Engineering:	0	515	526	0	0	C
Job No.:	613113						R/W:	0	0	0	0	0	(
Length:	<b>5.93</b> MPO:	Y					Construction:	0	0	7,917	0	0	(
Fund Cat:	Statewide Interstate A	nd Major Bridge		Fed: <b>8,061</b>	State: 897 Local	: 0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	2017 Anticipate	d Fed Cat: NHP	P Federal Oversight		FFUS:	U	-		-	U	,
TIP#:			Future Cost:	0	Estimate Total:	8,958	Payments:	0	0	0	0	0	(
County: Route:	St. Louis MO 30	Pavement improv	ements from St. Lo	ouis City limits to the Je	fferson County line.		Engineering:	260	373	0	0	0	0
Job No.:	6S1870						R/W:	0	0	0	0	0	(
Length:	<b>10.01</b> MPO:						Construction:	0	4,851	0	0	0	(
Fund Cat:				AC-State: <b>4,179</b>	State: 1,045 Local		FFOS:	0	0	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Winter 16	Anticipated Fed Ca			ъ.	ا م	Δ.	0	0	0	
TIP #:	5386G-13		Future Cost:	0	Estimate Total:	5,484	Payments:	l V	U	U	U	U	U

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 6 District St. Louis **TMA Dollars in Thousands** 



IS 44

7.95

613114

St. Louis

6P2306B

OR 44

0.10

MPO: Y

MPO: Y

Awd Date:

Awd Date:

J0421.

Fund Cat: Statewide Interstate And Major Bridge

Fund Cat: Statewide Interstate And Major Bridge

5713-13

Rehab And Reconst

Rehab And Reconst

Route: Job No.:

Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

0

0

32

0

0

0

335

0

0

0

0

0

0

0

3,671

0

10

0

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Louis Signal, lighting and ADA facilities improvements at Fee Fee Road. 22 44 0 Engineering: MO 340 Route: Job No.: 6S3059 R/W: Length: 0.20 MPO: Y Construction: 513 0 0 0 Fund Cat: Taking Care Of System 445 112 Local: AC-State: State: FFOS: 0 0 0 0 Sec Cat: **Systems Operations** Awd Date: Spring 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: 5981-14 Future Cost: Estimate Total: 580 Interchange improvements at I-44/Rte. 141, intersection improvements at Vance Rd./Rte. St. Louis 0 County: 1.550 1,416 0 0 Engineering: 141 and pavement improvements along Rte. 141 from north of Vance Rd. to south of I-44. **IS 44** Route: Design/Build project. \$2,550,000 Congestion Mitigation & Air Quality Improvement R/W: 1,000 Job No.: 612423 Program funds. Construction: 21,534 0 1.34 Length: MPO: Y Fund Cat: Major Projects & Emerging Needs Fed: 19.160 State: **4.790** Local: FFOS: 2,550 **Systems Operations** NHPP Federal Oversight Sec Cat: Awd Date: Fall 15 Anticipated Fed Cat: 0 Payments: TIP#: 6385-14 Estimate Total: Future Cost: County: St. Louis Pavement and bridge improvement from Murdoch to River Des Peres at BNSF railroad. 199 0 0 1,097 0 Engineering: IS 44 Project involves bridges A1739 and A1733. Route: 6I3034D Job No.: R/W: 57 MPO: Y Length: 1.14 15,967 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 15,357 State: 1,707 Local: 0 0 FFOS: 0 Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP Federal Oversight Payments: 0 TIP#: Future Cost: Estimate Total: 17,320 St. Louis County: Pavement improvements from Rte. 141 to Rte. 109. Engineering: 237 239 0 0

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

Construction:

 ${\bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 

2017

Future Cost:

Fall 16 Anticipated Fed Cat:

Removal of the remainder of the bridge over the Meramec River, Project involves bridge

Anticipated Fed Cat:

Fed:

Future Cost:

Jun-10-2015 Section 4 - 7 District St. Louis TMA Dollars in Thousands

Estimate Total:

State:

Fed: 3.732 State: 415 Local:

Estimate Total:

Federal Oversight

75 Local:

NHPP

380

NHPP

302



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FEOS) or Powerents.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Louis Pavement improvements on Antire Road near Eureka. 102 38 0 Engineering: **OR 44** Route: Job No.: 6P2313 R/W: Length: 0.82 MPO: Y Construction: 513 0 0 Fund Cat: Taking Care Of System State: 111 Local: AC-State: 440 FFOS: 0 0 0 0 Sec Cat: Low Type Resurfacing Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: 5306E-11 Future Cost: Estimate Total: St. Louis Bridge improvements at the I-170 interchange, includes bridges on I-170 over Rte. 115. County: 410 529 0 0 0 Engineering: **IS 70** Project involves bridges A2999, A3000, A3001, A3002, A3003, A3004, A3005, A3006, Route: **6I2104** A3007, A3008 and A3009. R/W: 0 Job No.: 1.28 MPO: Y Length: Construction: 5.814 0 Fund Cat: Taking Care Of System AC-State: 5,709 State: **634** Local: FFOS: 0 **Rehab And Reconst** NHPP Federal Oversight Sec Cat: Awd Date: Winter 16 Anticipated Fed Cat: 0 Payments: TIP#: 4414G-12 Future Cost: Estimate Total: 6.753 County: St. Louis Replace damaged overhead sign truss on eastbound I-70 at Rte. 141. 0 34 0 0 Engineering: IS 70 Route: Job No.: **6I3115** R/W: 0.04 MPO: Y Length: 209 0 Construction: Fund Cat: Taking Care Of System Fed: 219 State: 24 Local: 0 0 FFOS: 0 0 Fall 15 NHPP Sec Cat: **Systems Operations** Awd Date: Anticipated Fed Cat: Payments: 0 TIP#: Estimate Total: 243 Future Cost: Bridge improvements at Big Bend Boulevard over I-270. Project involves bridge A0964. St. Louis County: 102 Engineering: 1 173 0 0 CST BIG BEND Route: BLVD R/W: 0 Job No.: 612316 Construction: 2,294 0.08 Length: MPO: Y Fund Cat: Taking Care Of System Fed: **2,221** 247 State: Local: FFOS: 0 0 0 2017 Anticipated Fed Cat: Rehab And Reconst Awd Date: **NHPP** Sec Cat: Payments: 0 0 5305B-11 TIP#: Future Cost: Estimate Total: 2,570 St. Louis Pavement improvements from west of Rte. 67 to I-170. County: 30 254 0 0 0 Engineering: Route: RT D 6S3006 R/W: Job No.: 3.26 MPO: Y Length: Construction: 1,707 Fund Cat: Taking Care Of System AC-State: **1.570** State: **391** Local: FFOS: 0 0 0 0 Sec Cat: **Preventive Maint** Awd Date: Winter 16 Anticipated Fed Cat: NHPP 0 0 Payments: TIP#: 5386E-13 Future Cost: Estimate Total: 1.991

Jun-10-2015 Section 4 - 8 District St. Louis TMA Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

STATE FISCAL YEAR PROJECT BUDGETING



# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	tee percent project growth factor compounded annually is applied to right-or-way and construction costs in program years 2, 3, 4, and 3.								STATE	ISCAL I	CAK PKU	JJECT D	ODGE 11.	NG
No inflation is applied to the Funding From Other Sources (FFOS) or Payments.  Engineering includes PE costs, CE costs and R/W incidentals.									Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Route:	St. Louis RT N	Signal, lighting and ADA facilities improvements on Rte. N at Evans Lane and Albert Powell; Rte. AC at Rte. U, Pohlman Road and Old Halls Ferry Road; Rte. 67 at Old 180.							205	40	102	0	0	0
	6S2179				R/W:	0	0	0	0	0	0			
Ü	<b>0.40</b> MPO:							Construction:	0	0	1,460	0	0	0
	Taking Care Of Syste	m		Fed: <b>1,282</b>	State: 32	20 Local:	0	FFOS:	0	0	0	0	0	
	<b>Systems Operations</b>	Awd Date:	2017	Anticipated Fed Cat:		S.T.P.			1		v	ŭ	Ü	Ü
TIP #:	4421G-10		Future Cost:	0	Estimate To	tal:	1,807	Payments:	0	0	0	0	0	0
County: Route:	St. Louis Create Bus Rapid Transit (BRT) and High Occupancy Vehicle (HOV) lanes at various Various locations in St. Louis County.								50	80	0	0	0	0
Job No.:	6I2415B		·					R/W:	0	0	0	0	0	0
•	<b>0.00</b> MPO:							Construction:	0	1,020	0	0	0	0
	Major Projects & Em	0 0		AC-State: 880	State: 22		0	FFOS:	0	0	0	0	0	0
Sec Cat:	Systems Operations	Awd Date:	Spring 16	Anticipated Fed Ca		S.T.P.		Daymanta		0	0	0	0	0
TIP #:	5517B-13		Future Cost:	0	Estimate To	tal:	1,150	Payments:	V	0	0	U	U	
County: Route:	St. Louis City Signal, lighting and ADA facilities improvements at Morganford Road and Kingshighway Boulevard.							Engineering:	136	77	0	0	0	0
	6P2289	Douievaru.						R/W:	5	0	0	0	0	0
0	<b>0.16</b> MPO:	Y						Construction:	0	982	0	0	0	0
	Safety			Fed: <b>953</b>	State: 10		0	FFOS:	0	0	0	0	0	
	Safety	Awd Date:	Winter 16	Anticipated Fed Ca		Safety			Ĭ			-	0	_
TIP #:	4761H-12		Future Cost:	0	Estimate To	tal:	1,200	Payments:	0	0	0	0	U	
County: Route:	St. Louis City MO 30	Signal, lighting an Boulevard.	nd ADA facilities	improvements at Arsenal	Avenue and	Chippewa		Engineering:	106	55	0	0	0	0
Job No.:	6P2290							R/W:	5	0	0	0	0	0
Ü	<b>0.20</b> MPO:	Y			_			Construction:	0	663	0	0	0	0
	Safety		****	Fed: <b>646</b>		2 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Safety 4761I-12	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Ca	at: Estimate To	Safety	829	Payments:	0	0	0	0	0	0
	-	Daviament in			Lamate 10	ш.	029	•	·					
County: Route:	St. Louis City MO 30	ravement improv	ements from St.	Louis City limits to I-55.				Engineering:	251	409	0	0	0	0
Job No.:	6P2365							R/W:	0	0	0	0	0	0
U	<b>5.69</b> MPO:							Construction:	0	5,820	0	0	0	0
	Taking Care Of System			AC-State: <b>4,983</b>			0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Preventive Maint</b>	Awd Date:		•	HPP Federa				Ĭ		-	ŭ		
TIP #:	5381-13		Future Cost:	0	Estimate To	tal:	6,480	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 9 District St. Louis **TMA Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.			Prior Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
County: St. Louis City Replace signals and upgrade signal detection at various interse Boulevard. \$1,265,256 Congestion Mitigation and Air Quality		Engineering:	121	141	0	0	0	0
Route: MO 30 funds.	improvement rrogram	R/W:	5	0	0	0	0	0
Job No.: 6P3078		Construction:	ا	1,802	0	0	0	0
Length: 2.04 MPO: Y Fund Cat: Taking Care Of System Fed: 1,555	State: 388 Local: 0							
Sec Cat: Systems Operations Awd Date: Spring 16 Anticipated Fed Cat:	C.M.A.Q.	FFOS:	0	1,265	0	0	0	U
TIP #: 6394-15 Future Cost: 0	Estimate Total: 2,069	Payments:	0	0	0	0	0	0
County: St. Louis City Bridge improvements at the 3rd Street Viaduct. Project involv	es bridges L0361, A3162,	Engineering:	215	5	200	1,999	0	0
Route: IS 44 A3351, A3352 and A3353.  Job No.: 612332		R/W:	0	0	0	0	0	0
Length: 1.27 MPO: Y		Construction:	0	0	0	21,626	0	0
Fund Cat: Taking Care Of System Fed: 21,446	State: <b>2,384</b> Local: <b>0</b>							
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP	Federal Oversight	FFOS:	0	0	0	0	0	U
TIP #: 5305J-11 Future Cost: 0	Estimate Total: 24,045	Payments:	0	0	0	0	0	0
County: St. Louis City Bridge improvements at Grand Avenue over I-44. Project invo	olves bridge A2279.	Engineering:	530	830	0	0	0	0
Route: IS 44 Job No.: 613030		R/W:	0	1	0	0	0	0
Length: 0.24 MPO: Y		Construction:	0	8,824	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 8,690	State: <b>965</b> Local: <b>0</b>							
Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHF	PP Federal Oversight	FFOS:	0	0	0	0	0	0
TIP #: 5953-14 Future Cost: 0	Estimate Total: 10,185	Payments:	0	0	0	0	0	0
County: St. Louis City Bridge rehabilitation at the I-44/I-55 interchange. Project invo	lves bridges A1542, A1536,	Engineering:	265	388	0	0	0	0
Route: IS 44 A1092, A1535 and A1093.  Job No.: 613031		R/W:	0	0	0	0	0	0
Length: 0.38 MPO: Y		Construction:		4,202	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 4,131	State: <b>459</b> Local: <b>0</b>							
Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: NHPF	Pederal Oversight	FFOS:	0	0	0	0	0	U
TIP #: 5548F-14 Future Cost: 0	Estimate Total: 4,855	Payments:	0	0	0	0	0	0
County: St. Louis City Pavement improvements from 4500 Broadway to Lindbergh B	Soulevard. Project involves	Engineering:	125	377	0	0	0	0
Route: IS 55 bridge A0531.  Job No.: 613017		R/W:	0	5	0	0	0	0
Length: 7.42 MPO: Y		Construction:	0	4,976	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge AC-State: 4,821	State: 537 Local: 0							
Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat:	NHPP	FFOS:	0	0	0	0	0	0
TIP #: 5744-13 Future Cost: 0	Estimate Total: 5,483	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 10 District St. Louis **TMA Dollars in Thousands** 



TIP#:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Louis City Bridge maintenance on the Poplar Street Bridge over the Mississippi River. \$2,965,000 of 15 378 0 **Engineering:** Route: IS 55 IDOT funds for construction. Project involves bridge A1500. Job No.: 613025 R/W: Length: 0.21 MPO: Y Construction: 5,930 0 0 Fund Cat: Taking Care Of System AC-State: 3,305 State: 38 Local: 2,965 FFOS: 2,965 0 0 0 Federal Oversight **Systems Operations** Awd Date: Winter 16 Anticipated Fed Cat: Payments: 0 6.323 TIP #: Future Cost: Estimate Total: St. Louis City Bridge improvements on the eastbound Poplar Street Bridge over the Mississippi River. County: 15 775 0 0 0 Engineering: IS 55 \$7,700,000 IDOT funds for construction. Project involves bridge A1500. Route: 613026 R/W: Job No.: 0.21 MPO: Y Length: Construction: 15,400 0 Fund Cat: Statewide Interstate And Major Bridge AC-State: 8.397 State: 78 Local: 7,700 FFOS: 7,700 Winter 16 Anticipated Fed Cat: NHPP Federal Oversight Sec Cat: Rehab And Reconst Awd Date: 0 Payments: TIP#: Future Cost: Estimate Total: 16,190 County: St. Louis City Bridge, ramp and capacity improvements from 4th Street to Illinois on the eastbound 2,925 0 2,088 0 0 **Engineering:** IS 64 Poplar Street Bridge and approaches, \$8,000,000 IDOT funds for construction. Project Route: involves bridges A1500, A1501 and A1503. 6I2377C Job No.: R/W: 1,000 0.91 MPO: Y Length: 30,847 0 Construction: Fund Cat: Major Projects & Emerging Needs AC-State: 24,726 State: 209 Local: 8,000 0 0 FFOS: 8,000 0 Sec Cat: **System Expansion** Awd Date: Winter 16 Anticipated Fed Cat: NHPP Federal Oversight Payments: 0 0 TIP#: Future Cost: Estimate Total: 36,860 County: St. Louis City Pavement improvements east of Sarah Street to 21st Street. 5 Engineering: 28 100 0 IS 64 Route: 6I3111 37 Job No.: R/W: 0 Length: 2.09 MPO: Y 1,390 Construction: 0 Fund Cat: Statewide Interstate And Major Bridge Fed: **1,403** 157 State: Local: FFOS: 0 0 Sec Cat: Preventive Maint Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total: 1.560 St. Louis City Pavement improvements along the reversible lanes from east of Union to Broadway. County: 40 162 0 0 Engineering: Route: RV 70 **6I3112** R/W: 0 0 Job No.: 5.34 MPO: Y Length: Construction: 2,117 Fund Cat: Statewide Interstate And Major Bridge Fed: 2.087 State: 232 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Fall 16 NHPP

Future Cost:

Estimate Total:

Payments:

2.319

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

Inree percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and we will be sufficient to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding From Other Sources (FFOS) or Payments. includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	St. Louis City Bridge improvements on the Illinois approach to the Poplar Street Bridge. \$1,869,000 Engineeri IDOT funds for construction. Project involves Illinois approach to bridge A1500.	Ŭ	133	0	0	0	(
Job No.:	County, IL 612377D	W:   0	0	0	0	0	(
Length:	0.52 MPO: Y	on: 0	1,869	0	0	0	(
Fund Cat:	Major Projects & Emerging Needs AC-State: 119 State: 14 Local: 1,869 FFG	S: 0	1,869	0	0	0	
Sec Cat:	System Expansion Awd Date: Winter 16 Anticipated Fed Cat: NHPP		0	0	0	0	(
TIP#:	Future Cost: 0 Estimate Total: 2,007 Paymen	is: U		- 0	U	U	
County: Route:	Various Job Order Contracting for concrete pavement repair at various primary route locations in Engineeri Various the St. Louis District.	ıg: 0	43	0	0	0	(
Job No.:	0I3002K	V: 0	0	0	0	0	(
Length:	0.00 MPO: Y Constructi	on: 0	600	0	0	0	(
Fund Cat:	Statewide Interstate And Major Bridge Fed: 579 State: 64 Local: 0  Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP	S: 0	0	0	0	0	
Sec Cat: TIP #:	Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP  Future Cost: 0 Estimate Total: 643 Paymen	ts: 0	0	0	0	0	(
County:	Various Job Order Contracting for asphalt pavement repair at various interstate locations in Engineeri	ıg: 0	43	0	0	0	
Route: Job No.:	Various Franklin and Jefferson Counties. 013002L R/	<u> </u>	0	0	0	0	(
Length:	0.00 MPO: Y		600	0	0	0	(
Fund Cat:	Statewide Interstate And Major Bridge Fed: 579 State: 64 Local: 0		-				
Sec Cat:	Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP	OS: 0	0	0	0	0	(
TIP#:	Future Cost: 0 Estimate Total: 643 Paymen	ts: 0	0	0	0	0	0
County: Route:	Various Job Order Contracting for asphalt pavement repair at various interstate locations in St.  Engineeri Various Charles and St. Louis Counties and St. Louis City.	ıg: 0	57	0	0	0	(
Job No.:	OI3002M	N: 0	0	0	0	0	(
Length:	0.00 MPO: Y	on: 0	800	0	0	0	(
Fund Cat:	Statewide Interstate And Major Bridge Fed: 771 State: 86 Local: 0		-	0	0	0	
Sec Cat:	Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP	S:   0	0	U	U	U	(
TIP#:	Future Cost: 0 Estimate Total: 857 Paymen	ts: 0	0	0	0	0	(
County: Route:	Various Enhancement projects at various primary locations in the St. Louis District. \$1,850,000 Engineeri Various Statewide Transportation Enhancement funds.	ig: 0	0	0	0	0	(
Job No.:	OP3011G	W: 0	0	0	0	0	(
Length:	0.00 MPO: Y Constructi	on: 0	1,850	0	0	0	(
	Major Projects & Emerging Needs Fed: 1,480 State: 370 Local: 0	S: 0	1,850	0	0	0	
Sec Cat:	Enhancements Awd Date: 2016 Anticipated Fed Cat: S.T.P.	te:	0	Δ.	Δ.	Λ	
TIP#:	Future Cost: 0 Estimate Total: 1,850 Paymen	is.   U	1	U	U	U	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 12 District St. Louis TMA Dollars in Thousands



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding includes PE costs, CE			yments.					Prior Prog.	7/2015- 6/2016		7/2017- 6/2018		7/2019- 6/2020
County: Route:	Various Various	various routes in t	he St Louis Distric	te traffic diversion plant. \$464,000 Congestion				Engineering:	1	1	0	0	0	0
Job No.:	613087	funds. \$50,000 St.0	Charles County fui	nds.				R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:							Construction:	0	581	0	0	0	(
Fund Cat:	Taking Care Of System			Fed: <b>466</b>	State:	66 Loca	l: <b>50</b>	FFOS:	0	514	0	0	0	
Sec Cat:	Systems Operations	Awd Date:		cipated Fed Cat:		C.M.A.Q.	502	Payments:	ا ما	0	0	0	0	
TIP #:			Future Cost:	0	Estimate		583	1 ayments.	V	•	•	-	-	
County: Route:	Various Various			s to existing traffic signa 1,541 Congestion Mitiga			44,	Engineering:	0	35	37	0	0	0
Job No.:	6I3122	Improvement Prog		i,e ii congestion marge	ation und	in Quanty		R/W:	0	0	0	0	0	(
Length:	<b>0.00</b> MPO:	Y						Construction:	0	0	366	0	0	(
Fund Cat:	Taking Care Of System	m		Fed: <b>351</b>	State:	87 Loca	1: 0	FFOS:		0	313	0	0	
Sec Cat:	<b>Systems Operations</b>	Awd Date:	Summer 16	Anticipated Fed Cat		C.M.A.Q		_	ا ا			-		
TIP#:	6471-15		Future Cost:	0	Estimate	e Total:	438	Payments:	0	0	0	0	0	
County:	Various Various			avement improvements	(non-inte	rstate) at va	ious	Engineering:	5	89	0	0	0	(
Route: Job No.:	6P2421	primary route loca	itions in the St. Lo	uis District.			R/W:	0	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y						Construction:	ا ا	1,250	0	0	0	0
Fund Cat:	Taking Care Of System	m		AC-State: 1,071	State:	<b>268</b> Loca	1: 0							
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Spring 16	Anticipated Fed Ca	ıt:	S.T.	<b>P.</b>	FFOS:	"	0	0	0	0	U
TIP#:	5547-14		Future Cost:	0	Estimate	e Total:	1,344	Payments:	0	0	0	0	0	0
County:	Various			pavement improvement	ts (non-int	erstate) at v	rious	Engineering:	5	54	0	0	0	0
Route: Job No.:	Various 6P2421B	primary route loca	itions in the St. Lo	uis District.				R/W:	ا ا	0	0	0	0	0
Length:	<b>0.00</b> MPO:	Y						Construction:	ا م	750	0	0	0	O
Fund Cat:	Taking Care Of System	m		AC-State: 643	State:	<b>161</b> Loca	l: <b>0</b>		0					
Sec Cat:	Preventive Maint	Awd Date:	Spring 16	Anticipated Fed Ca	ıt:	S.T.	<b>P.</b>	FFOS:	0	0	0	0	0	0
TIP#:	5547B-14		Future Cost:	0	Estimate	e Total:	809	Payments:	0	0	0	0	0	0
County:	Various		cting for bridge re	pairs at various primar	y route lo	cations in th	St.	Engineering:	7	143	0	0	0	0
Route: Job No.:	Various 6P3013	Louis District.						R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:	Y						Construction:	ا	2,000	0	0	0	n
Fund Cat:	Taking Care Of System	m		AC-State: 1,714	State:	<b>429</b> Loca	1: 0							
Sec Cat:	Preventive Maint	Awd Date:	Winter 16	Anticipated Fed Ca	at:	S.T.	Р.	FFOS:	0	0	0	0	0	0
TIP#:	5728-15		Future Cost:	0	Estimate	e Total:	2,150	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 13 District St. Louis **TMA Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Various Bridge improvements at various primary locations in the St Louis District. 0 **Engineering:** Various Route: Job No.: 6P3066 R/W: Length: 0.00 MPO: Y Construction: 0 0 6,136 Fund Cat: Taking Care Of System State: 1,227 Local: Fed: **4.909** FFOS: 0 0 0 **NHPP** Sec Cat: Rehab And Reconst Awd Date: 2019 Anticipated Fed Cat: Payments: 0 TIP#: Future Cost: Estimate Total 6,136 Various Pavement improvements at various locations. County: 0 0 0 Engineering: Route: Various 6P3067 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 0 7.382 Fund Cat: Taking Care Of System Fed: **5,906** State: 1,476 Local: FFOS: 0 0 Rehab And Reconst Awd Date: 2019 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 7,382 Various Job Order Contracting for guardrail repair at various locations in St. Louis City and St. County: 0 0 68 0 **Engineering:** Route: Various Louis County. Job No.: 6P3094 R/W: 0.00 MPO: Y Length: 954 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 817 205 State: Local: 0 0 FFOS: 0 0 S.T.P. Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: Payments: 0 0 1,024 TIP#: Estimate Total: Future Cost: County: Various Job Order Contracting for guard cable repair at various locations in the St. Louis Engineering: 41 0 0 0 Various District. Route: 6P3095 Job No.: R/W: 0.00 MPO: Y Length: Construction: 558 Fund Cat: Taking Care Of System AC-State: 478 State: **121** Local: FFOS: 0 0 0 0 Sec Cat: **Routine Maintenance** Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: 601 Future Cost: Estimate Total: Various Job Order Contracting for fence repair at various locations in the St. Louis District. County: 31 0 0 0 Engineering: Route: Various 6P3096 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 404 Fund Cat: Taking Care Of System Fed: State: 435 Local: FFOS: 0 0 0 0 **Routine Maintenance** Anticipated Fed Cat: Sec Cat: Awd Date: Spring 16 State 0 Payments: TIP#: Future Cost: Estimate Total: 437

TMA Jun-10-2015 Section 4 - 14 District St. Louis **Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	is applied to the Funding includes PE costs, CE	0	,	Payments.			1 3		, , ,	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	
County: Route:	Various Various 6P3117	Job Order Contra Counties.	cting for guardr	ail repair at various	location	ns in Fra	nklin and Jef	erson	Engineering:	0	37	0	0	0	
Job No.: Length:	<b>0.00</b> MPO:	Y							R/W:	U	ŭ	0	0	0	
Fund Cat:				AC-State:	400	State:	100 Local:	0	Construction:	0	463	0	0	0	
Sec Cat:	Routine Maintenance	Awd Date:	Spring 16	Anticipated I			S.T.P.		FFOS:	0	0	0	0	0	
TIP#:			Future Cost:	0	]	Estimate	Total:	500	Payments:	0	0	0	0	0	
County:	Various	On-call work zone	enforcement at	various locations in	the St. I	Louis Dis	strict.		Engineering:	0	0	0	0	0	
Route: Job No.:	Various 6P3319								R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y							Construction:	ا	0	103	0	0	
Fund Cat:	Safety			Fed:	93	State:	10 Local:	0		0					
Sec Cat:	Urban Safety	Awd Date:	2017	Anticipated Fed Ca	t:		Safety		FFOS:	O O	0	0	0	0	
TIP#:			Future Cost:	0	]	Estimate	Total:	103	Payments:	0	0	0	0	0	
County:	Various	Engineering service			Engineering:	1	1	0	0	0					
Route: Job No.:	Various 6Q3088B	system at various s Congestion Mitiga			R/W:	0	0	0	0	0					
Length:	<b>0.00</b> MPO:	Y							Construction:	0	432	0	0	0	
Fund Cat:	Taking Care Of System	m		Fed:	347	State:	86 Local:	0	FFOS:	0	345	0	0	0	
Sec Cat:	<b>Systems Operations</b>	Awd Date:		nticipated Fed Cat:			C.M.A.Q.			١			v	_	
TIP#:			Future Cost:	0	]	Estimate	Total:	434	Payments:	U	0	0	0	0	
County: Route:	Various Various	0 0		signal optimization o 28,000 Congestion N				J <b>, and</b>	Engineering:	0	0	0	0	0	
Job No.:	6S3120	Improvement Prog	•	20,000 Congestion i	·inguio	,	n Quanty		R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y							Construction:	0	535	0	0	0	
Fund Cat:	Taking Care Of System			Fed:	428		<b>107</b> Local:	0	FFOS:	0	428	0	0	0	
Sec Cat:	Systems Operations	Awd Date:		Anticipated Fed Cat:			C.M.A.Q.			ا م	0	0	0	0	
TIP#:	6472B-16		Future Cost:	0		Estimate		535	Payments:	U	U	- 0	- 0	0	
County: Route:	Various Various			signal optimization of is City and County a				,	Engineering:	0	0	0	0	0	
Job No.:	6S3121		-	nd Air Quality Impr			•		R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y							Construction:	0	525	0	0	0	
Fund Cat:	Taking Care Of System			Fed:	420	State:	<b>105</b> Local:	0	FFOS:	0	420	0	0	0	
Sec Cat:	Systems Operations	Awd Date:		Anticipated Fed Cat:	_		C.M.A.Q.			ا م		0	0		
TIP #:	6472A-16		Future Cost:	0	]	Estimate	Total:	525	Payments:	l "l	0	U	U	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 15 District St. Louis TMA Dollars in Thousands





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

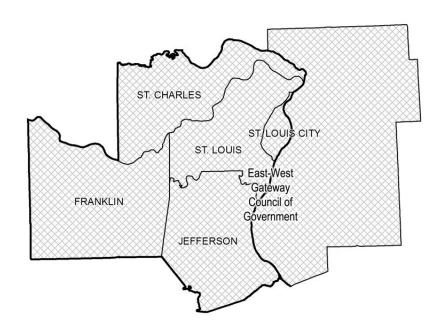
	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	788	50,050	313	0	0	0
Total R/W:	1,624	1,969	37	0	0	0
Total Construction:	0	234,304	23,757	34,414	16,213	15,878
Paybacks:	0	0	0	0	0	0
Sub-Total:	1,624	236,273	23,794	34,414	16,213	15,878
Total Engineering:	14,887	18,088	2,038	2,981	99	963
Grand Total:	16,511	254,361	25,832	37,395	16,312	16,841
	_	2016	2017	2018	2019	2020
	State	31,129	3,405	3,741	3,261	1,683
	AC-State	109,201	0	0	0	0
	Local	26,767	0	0	0	0
Sui	b-total State	167,097	3,405	3,741	3,261	1,683
Federal						
Sub-t	otal Federal	87,264	22,427	33,654	13,051	15,158
G	Frand Total	254,361	25,832	37,395	16,312	16,841

Project Count: 75

Jun-10-2015 Section 4 - 1 District St. Louis TMA Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





# **MoDOT's St Louis District**

**TMA: East-West Gateway Council of Governments** 

PAYMENT PROJECTS

(Note: The following MoDOT projects are located inside the St Louis Metropolitan Planning area boundary.)

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-



# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	ncludes PE costs, CE	costs and R/W incid		- uj				Prior Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
Route: R	Franklin RP IS44W TO LP44 S3101	Street / Thornton	Road intersection	ents at I-44 / Viaduct Stron. To be let by Pacific a			Engineering: R/W:	0	0	0	0	0	0
	0.35 MPO:	CMAQ funds and	MODOT IIIaxiii	iuiii \$303,000.			K/W:	ا	U	U	U	U	,
•	Major Projects & Eme			Fed: <b>1,4</b> 3	38 State: 359	Local: 0	Construction:	0	0	0	0	0	(
	System Expansion	Awd Date:	N/A A	Anticipated Fed Cat:		A.Q.	FFOS:	0	1,494	0	0	0	(
TIP #:	System Expansion	Tiva Bate.	Future Cost:	0	Estimate Tota	-	Payments:	0	1,797	0	0	0	(
Route: M	St. Charles MO 364			way on Page Avenue Ph for 6U1028. Right of wa			Engineering:	0	0	0	0	0	(
	6U1028Z						R/W:	0	0	0	0	0	
U	<b>2.68</b> MPO:						Construction:	0	0	0	0	0	
	Major Projects & Eme	8 8		Fed:	0 State: 6,585		FFOS:	0	0	0	0	0	
	System Expansion	Awd Date:	N/A	Anticipated Fed Cat:		State			6,585	0	0	0	
TIP #:	6006Z-16		Future Cost:	0	Estimate Tota		Payments:	U	0,565	0	0	U	
•	St. Charles US 67	Payment to IDOT A4278. Project wil		rovements on the Clark	Bridge. Project in	ivolves bridge	Engineering:	0	0	0	0	0	
	6P3039	A4276.110ject wil	i be let by IDO				R/W:	0	0	0	0	0	
Length: 0.	<b>MPO</b> :	Y					Construction:	0	0	0	0	0	
Fund Cat: S	Statewide Interstate A	nd Major Bridge		Fed: 12	20 State: 30	Local: 0							
Sec Cat: Re	Rehab And Reconst	Awd Date:	N/A	Anticipated Fed Cat:		NHPP	FFOS:	"	0	0	0	0	
TIP #:			Future Cost:	0	Estimate Tota	al: <b>150</b>	Payments:	0	0	0	150	0	
-	St. Louis S 64	Payback for proje \$13.5 million per y		west of Spoede Road to to 2025.	west of Sarah Stro	eet. Payment of	Engineering:	0	0	0	0	0	
	510978Z						R/W:	0	0	0	0	0	
0	0.02 MPO: Major Projects & Eme			Fed:	0 State: 67,500	Local: 0	Construction:	0	0	0	0	0	
	System Expansion	Awd Date:	N/A	Anticipated Fed Cat:	o State. 07,500	State	FFOS:	0	0	0	0	0	
TIP #:	2606D-11		Future Cost:	50,001 - 75,000	Estimate Total:	135,000	Payments:	67,500	13,500	13,500	13,500	13,500	13,50
County: St	St. Louis	ITS operations, M	oDOT staff, equ	ipment maintenance ar	d Transporation	Management	Engineering:	0	0	0	0	0	
Route: IS	S 64 6Q2344C	Center (TMC) ope	erations at the T	MC building.	-	-	R/W:	ا ا	0	0	n	0	
	0.27 MPO:	Y							ŭ	-	^	v	
U	Major Projects & Eme			Fed: <b>6</b> 0	64 State: 166	Local: 0	Construction:	"	0	0	0	0	
	Systems Operations	Awd Date:	N/A	Anticipated Fed Cat:		S.T.P.	FFOS:	0	0	0	0	0	
TIP#:	5512C-16		Future Cost:	0	Estimate Tota	al: <b>830</b>	Payments:	0	830	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District St. Louis **TMA Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 Prior Prog. 6/2018 6/2019 6/2020 ITS operations, contract staffing and professional services at the Transportation County: St. Louis 0 **Engineering:** IS 64 Management Center (TMC) building. Route: Job No.: 6Q2344D R/W: Length: 0.27 MPO: Y Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs Fed: 1.600 400 Local: State: FFOS: 0 0 0 Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P. Payments: 2,000 0 TIP#: 5512D-16 Future Cost: Estimate Total 2,000 St. Louis ITS operations, MoDOT staff, equipment maintenance and Transporation Management County: 0 0 0 0 Engineering: Route: IS 64 Center (TMC) operations at the TMC building. 6Q3000C R/W: Job No.: 0.26 MPO: Y Length: Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs **166** Local: Fed: State: FFOS: **Systems Operations** N/A Anticipated Fed Cat: S.T.P. 0 830 Payments: TIP #: Future Cost: Estimate Total: 830 County: St. Louis ITS operations, contract staffing and professional services at the Transportation 0 0 0 **Engineering:** IS 64 Management Center (TMC) building. Route: Job No.: 6Q3000D R/W: 0.26 MPO: Y Length: 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: 1.600 400 Local: State: 0 0 0 FFOS: S.T.P. Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: Payments: 2,000 0 TIP#: Future Cost: Estimate Total: 2,000 County: St. Louis ITS operations, MoDOT staff, equipment maintenance and Transportation Management Engineering: 0 0 0 IS 64 Center (TMC) operations at the TMC building. Route: 6O3053C Job No.: R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Major Projects & Emerging Needs 664 State: 166 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: **Systems Operations** Awd Date: N/A S.T.P. 830 Payments: 0 0 TIP#: 5948B-18 Future Cost: Estimate Total: St. Louis ITS operations, contract staffing and professional services at the Transportation County: 0 0 0 Engineering: Route: IS 64 Management Center (TMC) building. 6Q3053D R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 0 Fund Cat: Major Projects & Emerging Needs Fed: **1.600** State: **400** Local: FFOS: 0 0 0 Sec Cat: Systems Operations Awd Date: N/A Anticipated Fed Cat: S.T.P. 0 2,000 Payments: TIP#: 5948C-18 Future Cost: Estimate Total: 2,000

Jun-10-2015 Section 4 - 2 District St. Louis TMA Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Louis City Payment to IDOT for bridge improvements on the Chain of Rocks Bridge. Project 0 **Engineering:** IS 270 involves bridge A0890. To be let by IDOT. Route: Job No.: 613040 R/W: Length: 0.52 MPO: Y Construction: 0 0 135 Fund Cat: Statewide Interstate And Major Bridge State: 15 Local: Fed: FFOS: 0 0 0 Awd Date: Sec Cat: Rehab And Reconst N/A Anticipated Fed Cat: NHPP Payments: 150 TIP#: Future Cost: Estimate Total 150 St. Louis City Payback for 6I0984 and 6U1086 to construct new Mississippi River Bridge. Payment of County: 0 0 0 0 Engineering: IS 70 \$8.4 million per year from 2011 to 2025. Project involves bridge A6500. Route: Job No.: 6I0984Z R/W: Length: 0.52 MPO: Y Construction: 0 Fund Cat: Major Projects & Emerging Needs Fed: State: **42,000** Local: **System Expansion** Awd Date: N/A Anticipated Fed Cat: State FFOS: 25,001 -TIP #: 3479Z-11 Future Cost: Estimate Total: 84,000 Payments: 42,000 8,400 8,400 8,400 8,400 8,400 50,000 St. Louis City Payment to IDOT for bridge improvements on the Martin Luther King Bridge. Project County: 0 0 0 0 **Engineering:** MO 799 involves bridge A4856. Project will be let by IDOT. Route: Job No.: 6P2386 R/W: 0.39 MPO: Y Length: 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: **6.000** State: 1.500 Local: 0 0 FFOS: 0 NHPP Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: 600 Payments: 7,500 8,100 TIP#: 5535-15 Future Cost: Estimate Total: County: St. Louis City Payment to IDOT for bridge improvements on the Martin Luther King Bridge. Project Engineering: 0 0 0 MO 799 involves bridge A4856. Project will be let by IDOT. Route: 6P3011 Job No.: R/W: Length: 0.39 MPO: Y Construction: Fund Cat: Statewide Interstate And Major Bridge 17 Fed: State: Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: **Preventive Maint** Awd Date: N/A NHPP Payments: 0 TIP#: 5737-16 Future Cost: Estimate Total: County: Various Payback beginning in SFY 2008 for Safe and Sound bridges for the St Louis District. 0 0 0 Engineering: Various Route: Job No.: 5B0800U 30 R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Taking Care Of System Fed: State: **6,365** Local: Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: FFOS: 30 0 0 15,001 -TIP#: 4772-08 Future Cost: Estimate Total: 6,459 1.273 1,273 1,273 1,273 1.273 Payments: 25,000

Jun-10-2015 Section 4 - 3 District St. Louis TMA Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



TIP#:

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

2.085

Payments:

2.085

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

hree percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and leading from Other Sources (FEOS) or Payments

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Various On-call work zone enforcement at various locations in the St. Louis District. 0 **Engineering:** Various Route: Job No.: 613098 R/W: Length: 0.00 MPO: Y Construction: 0 0 283 Fund Cat: Safety State: 32 Local: Fed: FFOS: 0 0 0 Sec Cat: Urban Safety Awd Date: N/A Anticipated Fed Cat: Safety 6436A-15 Payments: 315 0 TIP#: Future Cost: Estimate Total 315 Various Motorist Assist operations and staff in the St. Louis District. These funds will be 0 County: 0 0 0 Engineering: Route: Various transferred to the District Operations budget. 6Q2344B R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs Fed: **1,668 417** Local: State: FFOS: **Systems Operations** N/A Anticipated Fed Cat: S.T.P. 2,085 0 Payments: TIP #: 5512B-16 Future Cost: Estimate Total: 2.085 Various ITS maintenance and operations at various locations. County: 0 0 0 0 **Engineering:** Route: Various Job No.: 6O2344E R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: 832 208 Local: State: 0 0 FFOS: 0 S.T.P. Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: 1.040 Payments: 0 0 TIP#: 5512E-16 Future Cost: 1.040 Estimate Total: County: Various ITS system preservation, repairs and upgrades throughout the St. Louis District. 0 Engineering: 0 0 Various Route: 6Q2344F Job No.: R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Major Projects & Emerging Needs 185 740 State: Local: FFOS: 0 0 0 Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P. 925 Payments: 0 5512F-16 TIP#: Future Cost: Estimate Total: Various Motorist Assist operations and staff in the St. Louis District. These funds will be County: 0 0 0 0 Engineering: Route: Various transferred to the District Operations budget. 6Q3000B R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 Fund Cat: Major Projects & Emerging Needs Fed: **1.668** State: 417 Local: FFOS: 0 0 0 Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P.

Future Cost:

Jun-10-2015 Section 4 - 4 District St. Louis TMA Dollars in Thousands

Estimate Total:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Sec Cat:

TIP#:

Systems Operations

5948E-18

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

765

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Various ITS maintenance and operations at various locations. 0 **Engineering:** Various Route: Job No.: 6Q3000E R/W: Length: 0.00 MPO: Y Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs 960 State: **240** Local: Fed: FFOS: 0 0 0 **Systems Operations** Awd Date: N/A Anticipated Fed Cat: S.T.P. Payments: 1,200 TIP#: Future Cost: Estimate Total 1,200 Various ITS system preservation, repairs and upgrades throughout the St. Louis District. County: 0 0 0 0 Engineering: Route: Various 6Q3000F R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 0 0 Fund Cat: Major Projects & Emerging Needs **612** State: 153 Local: Fed: FFOS: 0 **Systems Operations** N/A Anticipated Fed Cat: S.T.P. 0 765 Payments: TIP #: 5736-17 Future Cost: Estimate Total: 765 Various Motorist Assist operations and staff in the St. Louis District. These funds will be County: 0 0 0 **Engineering:** Route: Various transferred to the District Operations budget. Job No.: 6Q3053B R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: 1.668 417 State: Local: 0 0 FFOS: 0 S.T.P. Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: 2.085 Payments: 0 0 TIP#: Future Cost: Estimate Total: 2.085 County: Various ITS maintenance and operations at various locations. Engineering: 0 0 0 0 Various Route: 6Q3053E Job No.: R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Major Projects & Emerging Needs 240 Fed: 960 State: Local: FFOS: 0 0 Awd Date: Sec Cat: **Systems Operations** N/A Anticipated Fed Cat: S.T.P. 1,200 Payments: 0 0 TIP#: 1,200 Future Cost: Estimate Total: Various ITS system preservation, repairs and upgrades throughout the St. Louis District. County: 0 0 0 0 Engineering: Route: Various 6Q3053F R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 Fund Cat: Major Projects & Emerging Needs Fed: 612 State: **153** Local: FFOS: 0 0 0

N/A

Future Cost:

Anticipated Fed Cat:

Awd Date:

Jun-10-2015 TMA Section 4 - 5 District St. Louis **Dollars in Thousands** 

Estimate Total:

S.T.P.

765

Payments:

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2018 6/2019 6/2020 Prior Prog. 6/2017 ITS upgrades throughout the St. Louis District. County: Various Engineering: 104 0 Various Route: Job No.: 6Q3060B R/W: Length: 0.00 MPO: Y Construction: 0 0 0 0 Fund Cat: Taking Care Of System **241** Local: Fed: 961 State: FFOS: 0 0 0 S.T.P. Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: 1,098 Estimate Total: 1,207 Payments: 0 TIP#: Future Cost: Various ITS upgrades throughout the St. Louis District. County: 131 0 0 0 Engineering: Route: Various 6Q3060C R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 0 0 0 Fund Cat: Taking Care Of System Fed: **1,226** State: **306** Local: FFOS: 0 **Systems Operations** S.T.P. Awd Date: N/A Anticipated Fed Cat: Payments: 1,401 0 TIP #: Future Cost: Estimate Total: 1.537

**Dollars in Thousands** 

TMA

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015 Section 4 - 6





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

ts.

No inflation is applied to the Funding From Other Sources (FFOS) or	Payments
Engineering includes PE costs, CE costs and R/W incidentals.	

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	30	1,494	0	0	0	0
Total R/W:	30	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	116,559	41,249	37,703	30,203	23,173	23,258
Sub-Total:	116,589	41,249	37,703	30,203	23,173	23,258
Total Engineering:	10	235	0	0	0	0
Grand Total:	116,599	41,484	37,703	30,203	23,173	23,258
	_	2016	2017	2018	2019	2020
	State	32,072	26,064	24,579	23,173	23,190
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	32,072	26,064	24,579	23,173	23,190
Federal						
Sub-t	otal Federal	9,412	11,639	5,624	0	68
G	rand Total	41,484	37,703	30,203	23,173	23,258

Project Count: 27

Jun-10-2015 Section 4 - 1 District St. Louis **TMA Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

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St. Louis TMA Total

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	818	51,544	313	0	0	0
Total R/W:	1,654	1,969	37	0	0	0
Total Construction:	0	234,304	23,757	34,414	16,213	15,878
Paybacks:	116,559	41,249	37,703	30,203	23,173	23,258
Sub-Total:	118,213	277,522	61,497	64,617	39,386	39,136
Total Engineering:	14,897	18,323	2,038	2,981	99	963
Grand Total:	133,110	295,845	63,535	67,598	39,485	40,099
		2016	2017	2018	2019	2020
	State	63,201	29,469	28,320	26,434	24,873
	AC-State	109,201	0	0	0	0
	Local	26,767	0	0	0	0
Su	b-total State	199,169	29,469	28,320	26,434	24,873
Federal						
Sub-t	otal Federal	96,676	34,066	39,278	13,051	15,226
G	Frand Total	295,845	63,535	67,598	39,485	40,099

Project Count: 102

Jun-10-2015 Section 4 - 1 District St. Louis TMA Dollars in Thousands

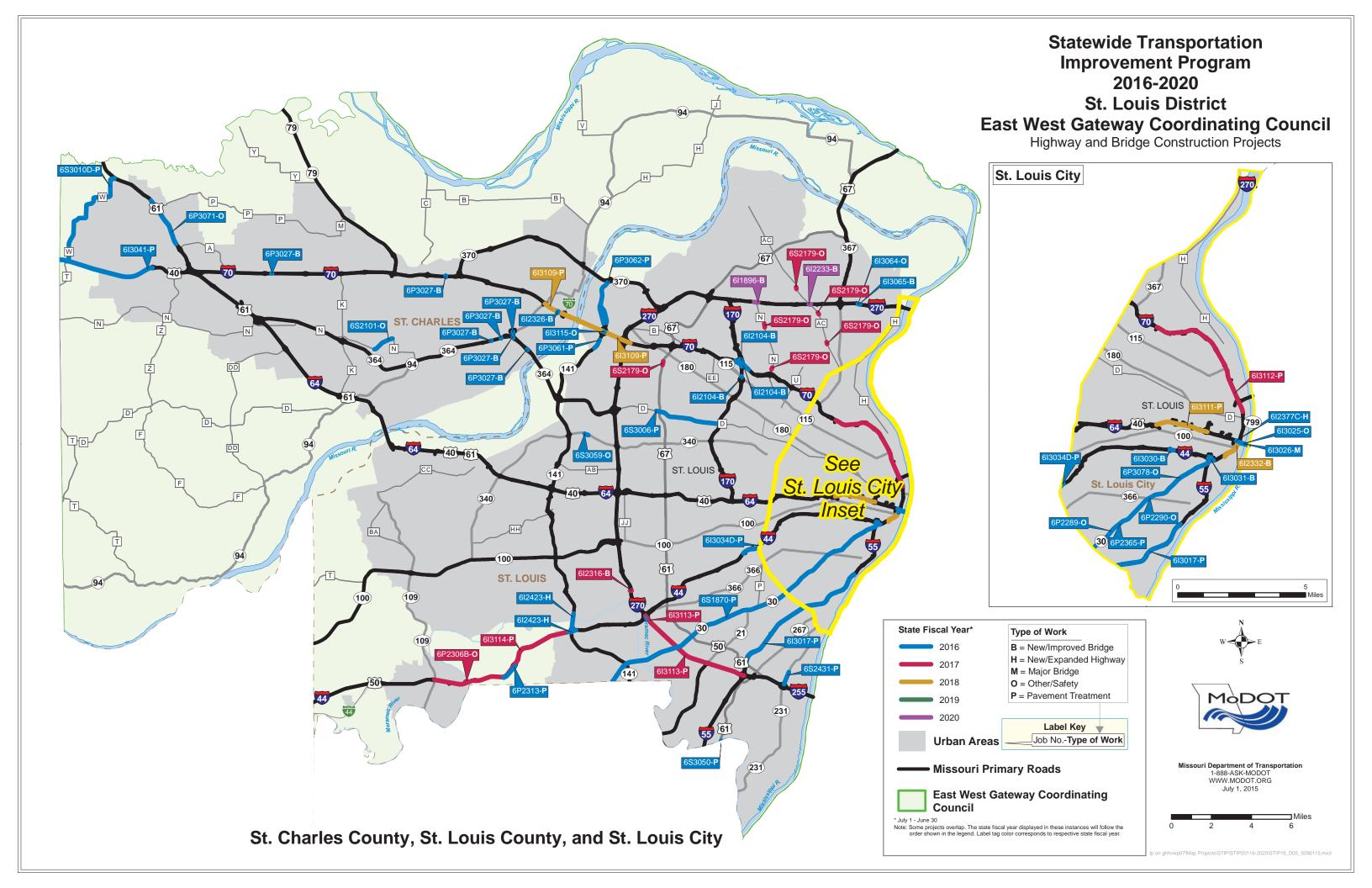
<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

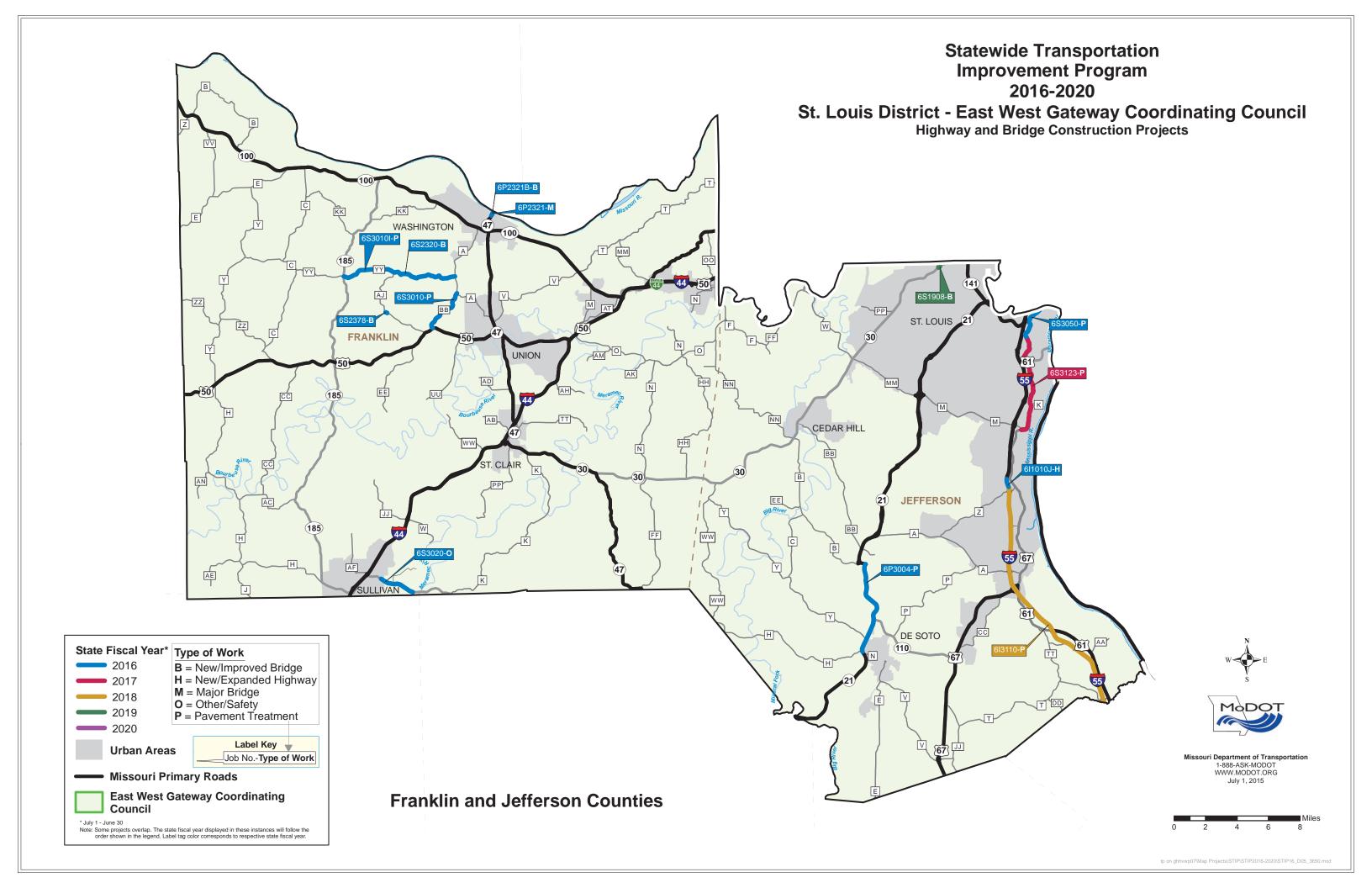
#### District Program Summary St. Louis

#### (Dollars in Millions)

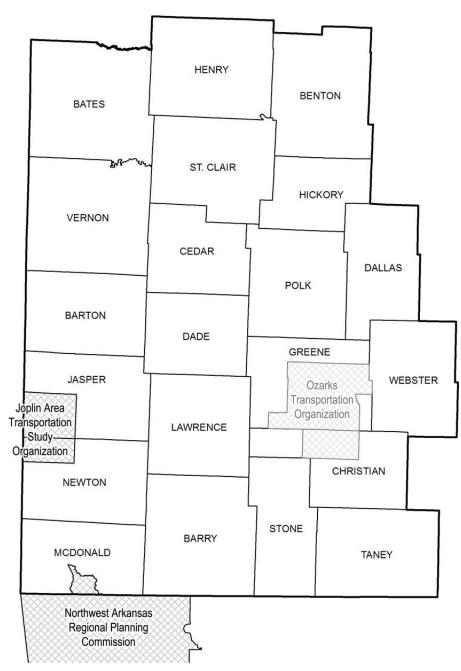
Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available	2510	2017	2010	2013	2020
Statewide Interstate And Major Bridge - Available	18.50	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	13.96	32.35	5.40	0.00	0.09
Statewide Interstate And Major Bridge - Fund Transfers  Statewide Interstate And Major Bridge - Carryover	-117.95	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	-85.49	32.35	5.40	0.00	0.09
Statewide Interstate And Major Bridge - Programmed	75.10	21.73	12.93	0.00	0.09
Safety - Available	6.51	5.81	5.85	5.77	5.81
Safety - FFOS	2.46	0.00	0.00	0.00	0.00
Safety - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Safety - Carryover	17.39	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.11	-0.01	0.02	0.08	0.00
Safety - Total Available	26.47	5.80	5.87	5.85	5.81
Safety - Programmed	6.49	0.10	0.00	0.00	0.00
Taking Care Of System - Available	57.87	51.84	51.97	51.30	51.67
Taking Care Of System - FFOS	5.94	0.31	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	1.44	0.00	7.00	0.00	0.00
Taking Care Of System - Carryover	89.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	9.98	-1.84	4.15	-2.00	0.00
Taking Care Of System - Total Available	164.23	50.31	63.12	49.30	51.67
Taking Care Of System - Programmed	87.04	10.88	22.90	17.49	17.15
Major Projects & Emerging Needs - Available	29.38				
Major Projects & Emerging Needs - FFOS	24.65	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	7.85	0.40	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	-84.52	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	7.91	-8.33	3.27	-13.87	0.00
Major Projects & Emerging Needs - Total Available	-14.73	-7.93	3.27	-13.87	0.00
Major Projects & Emerging Needs - Programmed	108.89	28.78	28.78	21.90	21.90
Statewide Major Projects & Emerging Needs - Available					
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed	0.03	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available	0.03	0.00	0.00	0.00	0.00
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-12.93	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-12.93	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
Total Categorized Funding Available by SFY	77.55	80.53	77.66	41.28	57.57
Total Flexible Funds Available	183.82	2.50	2.22	0.90	3.31
Adjustments	18.00	-10.18	7.44	-15.79	0.00
Carryovers	-109.01				
Total Available by SFY	261.37	83.03	79.88	42.18	60.88
Total Programmed by SFY	277.55	61.49	64.61	39,39	39.14
(	1 277.55	1 00	1 2 7.01	1 33.33	33.17









# **MoDOT's Southwest District**

(Note: The following MoDOT projects are located outside the Springfield Metropolitan Planning area boundary.)

### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



TIP#:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Barry Pavement and safety improvements from Rte. 76 to Rte. 39. \$606,000 Open Container 173 0 **Engineering:** MO 248 Route: Job No.: 7S2210B R/W: 14.14 MPO: N Length: Construction: 1,479 0 0 0 Fund Cat: Taking Care Of System Fed: **1.321** State: 331 Local: FFOS: 606 0 0 0 Sec Cat: Low Type Resurfacing Awd Date: Summer 15 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: 1,656 **Barry** ADA improvements from 5th Street to 17th Street in Cassville, \$594,000 Statewide County: 368 0 0 0 Engineering: Route: **BU 37** Transportation Enhancement funds. 7P2193D R/W: 127 Job No.: 0.81 MPO: N Length: Construction: 873 0 0 Fund Cat: Taking Care Of System Fed: 1,094 State: **274** Local: FFOS: 594 0 Sec Cat: N- Ada Trans Awd Date: Spring 16 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: 1.370 Barry Pavement improvements from Rte. 37 to Rte. 14. \$75,683 Aurora STP Urban funds. County: 104 0 0 225 0 **Engineering:** US 60 Route: Job No.: 7P2220B R/W: 18.78 MPO: N Length: 3,314 0 0 Construction: Fund Cat: Taking Care Of System Fed: 2.831 708 State: Local: 0 0 FFOS: 75 0 NHPP Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 0 0 TIP#: Estimate Total: Future Cost: 3,643 County: **Barry** Pavement and safety improvements from Bus. 37 to Rte. 112. 93 0 Engineering: 36 0 0 MO 76 Route: 8S2463 Job No.: R/W: 1.39 MPO: N Length: Construction: 297 Fund Cat: Taking Care Of System 267 State: 66 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Thin Lift Overlay Awd Date: Summer 15 S.T.P. Payments: 0 TIP#: 426 Future Cost: Estimate Total: Barry Pavement and safety improvements from Rte. 97 to Rte. 37. County: 29 0 0 0 Engineering: Route: RT B 7S2210C R/W: 0 Job No.: 4.68 MPO: N Length: Construction: 508 Fund Cat: Taking Care Of System Fed: 429 State: 108 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Low Type Resurfacing Awd Date: Fall 15 S.T.P.

Future Cost:

Jun-10-2015 Section 4 - 1 District Southwest Dollars in Thousands

Estimate Total:

Payments:

541

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

7/2015- 7/2016- 7/2017- 7/2018- 7/2019-

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

Engineering includes PE costs, CE costs and R/W incidentals.		Prior Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
County: Bates Job Order Contracting for pavement repair from the Cass County line to Rte. 54 in No.: 013002W  Job No.: 013002W	Engineering:	0	4	0	0	0	0
Length: 44.82 MPO: N			_	ŭ	0	0	ď
Fund Cat: Statewide Interstate And Major Bridge Fed: 40 State: 4 Local: 0	Construction:	U	40	0	0	0	
Sec Cat: Preventive Maint Awd Date: Winter 16 Anticipated Fed Cat: NHPP	FFOS:	0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total: 44	Payments:	0	0	0	0	0	0
County: Bates Various improvements from Cass County to I-44 as part of the upgrade to I-49.	Engineering:	264	10	10	10	20	694
Route: IS 49 Amendment 3 new major project.  Job No.: 7P0797	R/W:	0	0	0	0	0	0
Length: 100.75 MPO: N	Construction:	0	0	0	0	0	6,974
Fund Cat: Amendment 3 Fed: 6,947 State: 771 Local: 0							
Sec Cat: System Expansion Awd Date: 2020 Anticipated Fed Cat: NHPP Federal Oversight	FFOS:	0	0	0	0	0	U
TIP #: Future Cost: 0 Estimate Total: 7,982	Payments:	0	0	0	0	0	0
County: Bates Pavement and safety improvements from Rte. BB west of Appleton City to 0.2 mile west of	Engineering:	0	153	0	0	0	0
Route: MO 52 Rte. 13 near Deepwater.  Job No.: 7P3077	R/W:	0	0	0	0	0	0
Length: 24.98 MPO: N	Construction:	0	2,836	0	0	0	0
Fund Cat: Taking Care Of System Fed: 2,391 State: 598 Local: 0		0					
Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: S.T.P.	FFOS:	0	0	0	0	0	U
TIP #: Future Cost: 0 Estimate Total: 2,989	Payments:	0	0	0	0	0	0
County: Benton Pavement improvements of the northbound lanes from 0.2 mile north of Mt. Olivet Road Route: US 65 to 0.4 mile south of Rte, 52 west junction, and on the southbound lanes at Rte, 52	Engineering:	4	20	0	0	0	0
Route: US 65 to 0.4 mile south of Rte. 52 west junction, and on the southbound lanes at Rte. 52 interchange.	R/W:	0	0	0	0	0	0
Length: 6.30 MPO: N	Construction:	0	290	0	0	0	0
Fund Cat: Taking Care Of System Fed: 248 State: 62 Local: 0			-				
Sec Cat: Preventive Maint Awd Date: Summer 15 Anticipated Fed Cat: NHPP	FFOS:	0	0	0	0	0	U
TIP #: Future Cost: 0 Estimate Total: 314	Payments:	0	0	0	0	0	0
County: Benton Pavement improvements from Rte. AA in Benton County to Rte. 32 in Buffalo.	Engineering:	34	186	0	0	0	0
Route: US 65 Job No.: 7P3037	R/W:	0	0	0	0	0	0
Length: 33.72 MPO: N	Construction:	0	4,040	0	0	0	n
Fund Cat: Taking Care Of System Fed: 3,381 State: 845 Local: 0							
Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: NHPP	FFOS:	0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total: 4,260	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District Southwest Dollars in Thousands



0.93

Length:

Sec Cat:

TIP#:

MPO: N

Awd Date:

Fund Cat: Major Projects & Emerging Needs

Thin Lift Overlay

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 County: Benton Pavement and safety improvements from Rte. 52 west junction to 0.7 mile north of Rte. 52 24 149 0 **Engineering: US 65** east junction. \$127,000 Open Container funds. Route: 17 Job No.: 7P3040 R/W: Length: 4.29 MPO: N Construction: 2,440 0 0 Fund Cat: Taking Care Of System AC-State: **2.071** State: **518** Local: FFOS: 127 0 0 0 **NHPP** Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 TIP#: Future Cost: Estimate Total: 2,630 **Benton** Pavement improvements from 0.2 mile south of Rte. MM to Rte. AA. County: 12 68 0 0 0 Engineering: Route: **US 65** 8P2291 R/W: Job No.: 8.53 MPO: N Length: Construction: 1.218 0 Fund Cat: Taking Care Of System Fed: 1,028 258 Local: State: FFOS: 0 Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 1.298 County: Christian Pavement improvements from Rte. 125 to Rte. UU. 25 20 1 1 1 1 **Engineering:** RT T Route: 8S2237 Job No.: R/W: 0 10.14 MPO: N Length: 0 718 Construction: Fund Cat: Taking Care Of System Fed: 700 42 Local: State: 0 0 FFOS: 0 Anticipated Fed Cat: S.T.P. Sec Cat: Thin Lift Overlay Awd Date: 2020 0 0 767 Payments: TIP#: Future Cost: Estimate Total: County: Dade Bridge improvements over Stockton Lake. Project involves bridge A2929. 520 0 Engineering: 382 0 0 RT H Route: 7S3005 Job No.: R/W: 0.29 MPO: N Length: Construction: 2,456 Fund Cat: Statewide Interstate And Major Bridge AC-State: 2,270 State: 568 Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 0 TIP#: 3,358 Future Cost: Estimate Total: **Dallas** Pavement improvements from north of Rte. 32 to south of Truman Road in Buffalo. County: 12 0 0 0 Engineering: Route: US 65 0 7P3038 R/W: Job No.:

Fall 15

Future Cost:

Jun-10-2015 Section 4 - 3 District Southwest Dollars in Thousands

Estimate Total:

State:

50 Local:

NHPP

255

Fed:

Anticipated Fed Cat:

201

Construction:

FFOS:

Payments:

239

0

0

0

0

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

Route:

Henry

MO 13

7P3010

13.56

Henry

BU 13 7P3031

1.52

Fund Cat: Taking Care Of System

Thin Lift Overlay

Fund Cat: Taking Care Of System

Thin Lift Overlay

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

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Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: **Dallas** ADA improvements at various locations in Buffalo. \$149,000 Statewide Transportation 11 80 0 **Engineering: US 65** Enhancement funds. Route: Job No.: 7P3038B R/W: Length: 0.93 MPO: N Construction: 283 0 0 Fund Cat: Taking Care Of System 291 State: 73 Local: Fed: FFOS: 149 0 0 0 Sec Cat: N- Ada Trans Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total 375 Greene Pavement improvements from 0.6 mile north to 0.5 mile south of Rtes. 125/CC. County: 0 0 0 Engineering: Route: **US 65 7P2212C** R/W: Job No.: 1.11 MPO: N Length: Construction: 69 0 0 Fund Cat: Taking Care Of System State: 15 Local: Fed: 58 FFOS: 0 **Preventive Maint** Awd Date: Summer 15 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: County: Greene Pavement improvements from Pomme de Terre River to Rte. KK. 188 1 1 1 **Engineering:** US 65 Route: 7P2212D Job No.: R/W: 0 0 6.39 MPO: N Length: 0 2,764 Construction: Fund Cat: Taking Care Of System Fed: **2,364** State: **591** Local: 0 0 FFOS: 0 Sec Cat: Thin Lift Overlay Awd Date: 2019 Anticipated Fed Cat: **NHPP** Federal Oversight

Estimate Total:

State: 1,054

Estimate Total:

Estimate Total:

State:

Payments:

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

Engineering:

Construction:

55

342

4,929

0

19

0

0

329

2.957

5,326

354

Local:

NHPP

70 Local:

NHPP

 ${\bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 

Fall 15

Future Cost:

Future Cost:

Summer 15

Future Cost:

Pavement improvements from Rte. 7 to Rte. 18.

301 in St. Clair County.

Awd Date:

Awd Date:

MPO: N

MPO: N

Pavement improvements from north of Deer Run Avenue in Clinton to County Road NE

Fed: **4,217** 

Anticipated Fed Cat:

278

AC-State:

Anticipated Fed Cat:

Jun-10-2015 Section 4 - 4 District Southwest



Fund Cat: Taking Care Of System

Sec Cat:

TIP#:

Thin Lift Overlay

## 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

0

0

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Henry ADA improvements at various locations on 2nd Street from Rte. 13 to Ohio Street and on 102 0 Engineering: **BU 13** Rte. 18 (Ohio Street) from 2nd Street to Rte. 13 in Clinton. \$76,000 Statewide Route: Job No.: 7P3031B Transportation Enhancement funds. R/W: Length: 2.72 MPO: N Construction: 314 0 0 Fund Cat: Taking Care Of System 83 Local: 334 State: Fed: FFOS: 76 0 0 0 Sec Cat: N- Ada Trans Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: Henry Pavement improvements on the southbound lanes from Rte. 52 south junction to NE 1270 County: 42 0 0 0 Engineering: Route: MO 13 Road and the northbound lanes from Rte. 52 to 0.5 mile south of Rte. 7. 7P3034 R/W: 0 Job No.: 10.77 MPO: N Length: Construction: 643 0 0 Fund Cat: Taking Care Of System Fed: **548** State: 137 Local: FFOS: 0 Sec Cat: Preventive Maint Awd Date: Summer 15 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: County: Henry Pavement improvements from County Road 1300 to Rte. 7 in Clinton. 13 0 0 114 0 Engineering: MO 13 Route: 7P3035 Job No.: R/W: 11.41 MPO: N Length: 1,681 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 1,436 359 State: Local: 0 0 FFOS: 0 0 NHPP Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 TIP#: Estimate Total: 1.808 Future Cost: County: Henry Pavement improvements on Ohio Street from Bus. 13 (2nd Street) to Rte. 7 in Clinton. 0 Engineering: 14 0 0 MO 18 Route: 7S3033 Job No.: R/W: 1.20 MPO: N Length: Construction: 256 Fund Cat: Taking Care Of System 53 Local: AC-State: 217 State: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: Henry Pavement improvements from east of Rte. B near Creighton to east of Rte. 18 in Clinton. County: 66 509 0 0 0 Engineering: Route: **MO 7** 7P3047 R/W: 0 Job No.: 21.24 MPO: N Length: Construction: 8,960

Fall 15

Future Cost:

Awd Date:

Jun-10-2015 Section 4 - 5 District Southwest Dollars in Thousands

Estimate Total:

State: **1.894** Local:

NHPP

9.535

FFOS:

Payments:

Fed: **7.575** 

Anticipated Fed Cat:

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	is applied to the Funding includes PE costs, CE			Payments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Hickory US 54	ADA improvemen Enhancement fund		ations in Weaubleau. \$22,0	000 Statewide T	Transportati	on	Engineering:	2	67	0	0	0	(
Job No.:	7P3029B							R/W:	0	1	0	0	0	(
Length:	<b>0.97</b> MPO:			T 1 404	G			Construction:	0	183	0	0	0	(
Fund Cat: Sec Cat:	Taking Care Of System N- Ada Trans	m Awd Date:	Winter 16	Fed: <b>201</b> Anticipated Fed Ca	State: 50	Local: S.T.P.	U	FFOS:	0	22	0	0	0	(
TIP#:			Future Cost:	0	Estimate Total	1:	253	Payments:	0	0	0	0	0	(
County:	Hickory	Pavement improve	ements from Rte	. D to 1.8 mile east of Rte.	BB.		Ť	Engineering:	124	2	145	0	0	-
Route: Job No.:	US 54 7S2211	-						R/W:	0	0	0	0	0	
Length:	<b>189.56</b> MPO:	N						Construction:	0	0	2,573	0	0	
Fund Cat:	Taking Care Of System		Fall 16	Fed: <b>2,176</b> Anticipated Fed Cat:	State: <b>544</b>	Local: S.T.P.	0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Low Type Resurfacing 25H-09	Awd Date:	Future Cost:	O	Estimate Total		844	Payments:	0	0	0	0	0	(
County:	Jasper			nents at Rte. YY in Carl Ju	0 STP Rail	İ	Engineering:	30	1	1	1	1	2'	
Route: Job No.:	MO 171 7S2230	Safety and \$19,000	U Grade Crossin	g Safety Account.				R/W:	0	0	0	0	0	
Length:	<b>0.81</b> MPO:	Y						Construction:	0	0	0	0	0	10'
Fund Cat:	·			Fed: <b>124</b>		Local:	0	FFOS:	0	0	0	0	0	9:
Sec Cat: TIP #:	Safety 09HS-12	Awd Date:	2020 Future Cost:	Anticipated Fed Cat:	Estimate Total	Safety	168	Payments:	0	0	0	0	0	
		D							*	-	-			
County: Route:	Jasper MO 43	Pavement improve	ements from sou	th of Rte. 171 to south of N	Aurphy Boulev	ard in Jophi	n.	Engineering:	21	52	0	0	0	
Job No.:	7P2220C							R/W:	0	0	0	0	0	
Length:	<b>2.87</b> MPO:							Construction:	0	762	0	0	0	
Fund Cat:	Taking Care Of System		E 1145	Fed: <b>652</b>	State: <b>162</b>	Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Thin Lift Overlay 07HS-12	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:	Estimate Total	S.T.P.	835	Payments:	0	0	0	0	0	
County:	Jasper	Payament improve		is sections from 1.25 miles				· ·	0	20	(2)	(70		
Route:	IS 44	of Jasper County		nile west of Rte. 97 to 1.15				Engineering: R/W:		20	63	670	0	
Job No.: Length:	<b>7I3073 27.72</b> MPO:	Halltown.							_	0	-	-	v	
Ü	Statewide Interstate A			Fed: <b>11,372</b>	State: 1,263	Local	0	Construction:	0	0	0	11,882	0	
Sec Cat:	Preventive Maint	Awd Date:	2018	Anticipated Fed Cat:		NHPP	Ü	FFOS:	0	0	0	0	0	
TIP#:			Future Cost:	0	Estimate Total	l: <b>12</b> ,	635	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 6 **District Southwest Dollars in Thousands** 



TIP#:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 Jasper County: Bridge improvements over the BNSF Railroad and Spring River. Project involves bridges 200 418 Engineering: 100 Route: IS 49 A3556 and A3557. Job No.: 7P3000 R/W: Length: 0.29 MPO: N Construction: 0 3,787 0 Fund Cat: Statewide Interstate And Major Bridge Fed: 4.054 State: 451 Local: FFOS: 0 0 A 0 NHPP Federal Oversight Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: Payments: 0 Future Cost: 4,505 TIP #: Estimate Total: Rail crossing improvements on Carnation Drive at BNSF Railway and on Rte. K (Elliot County: Lawrence 19 12 77 235 0 Engineering: Street) at the BNSF and MNA Railways in Aurora. Close at-grade crossings on Morgan MO 39 Route: Avenue and McNatt Avenue, \$2,700,000 STP Rail Safety, \$300,000 Grade Crossing Safety R/W: 0 306 0 Job No.: 7T0043 Construction: 0 0 4.616 0 0.54 Length: MPO: N Fund Cat: Safety Fed: **4.198** State: 1.048 Local: FFOS: 205 2,795 Federal Oversight Sec Cat: Safety Awd Date: 2018 Anticipated Fed Cat: 0 0 Payments: TIP#: 5,265 Future Cost: Estimate Total: County: Lawrence Pavement and safety improvements from I-44 to Carnation Dr. in Aurora and on Rte. M 93 0 50 179 0 Engineering: MO 39 from Rte. 96 to Rte. 174. \$208,000 Open Container funds. Route: Job No.: 8S2272 R/W: 0 26.25 MPO: N Length: 1.979 0 Construction: Fund Cat: Taking Care Of System **441** Local: Fed: **1.767** State: 0 0 FFOS: 208 0 S.T.P. Sec Cat: Thin Lift Overlay Awd Date: Fall 16 Anticipated Fed Cat: Payments: 0 0 TIP#: Estimate Total: 2,301 Future Cost: Lawrence Eastbound bridge improvement over Spring River. Project involves bridge A0977. County: Engineering: 100 263 0 0 IS 44 Route: Job No.: 713049 R/W: 0 Length: 0.14 MPO: N Construction: 2,678 Fund Cat: Taking Care Of System Fed: **2.737** State: 304 Local: 0 0 0 0 FFOS: NHPP Federal Oversight Sec Cat: Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: Payments: 0 0 0 TIP#: Future Cost: Estimate Total: 3.041 Lawrence Pavement improvements on various sections from east of Jasper County line to west of County: 2 4 47 0 Engineering: Route: IS 44 Rte. 97. 713074 R/W: 0 0 Job No.: 27.09 MPO: N Length: Construction: 832 Fund Cat: Statewide Interstate And Major Bridge Fed: 797 State: 88 Local: FFOS: 0 0 0 Sec Cat: **Preventive Maint** Awd Date: 2018 Anticipated Fed Cat: NHPP

Future Cost:

Jun-10-2015 Section 4 - 7 District Southwest Dollars in Thousands

Estimate Total:

Payments:

885

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



10.74

Length:

Sec Cat:

County:

Job No.:

Length:

Sec Cat:

TIP#:

County:

Route: Job No.:

Length:

Sec Cat:

TIP#:

Route:

TIP#:

MPO: N

MPO: N

MPO: N

Awd Date:

Awd Date:

Awd Date:

Anderson.

Fund Cat: Statewide Interstate And Major Bridge

Fund Cat: Statewide Interstate And Major Bridge

**Preventive Maint** 

**Preventive Maint** 

**System Expansion** 

McDonald

**US 71** 

7P0601

4.93

Fund Cat: Amendment 3

McDonald

IS 49

6.64

713072

## 2016-2020 Highway and Bridge Construction Schedule

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

60

0

22

0

2

10.699

4,610

Construction:

FFOS:

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

Payments:

Engineering:

Construction:

0

0

0

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0

0

2

0

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160

2,791

0

0

0

2

0

0

0

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Lawrence Pavement improvements from Rte. 14 in Marionville to County Road 194 near Republic. 12 101 0 Engineering: **US 60** Route: Job No.: 7P3039 R/W: Length: 9.41 MPO: N 1,980 Construction: 0 0 0 Fund Cat: Taking Care Of System Fed: **1.665** State: **416** Local: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total 2,093 Lawrence Pavement and safety improvements from I-44 to Rte. 86. \$851,000 Open Container funds. County: 123 281 0 0 0 Engineering: MO 97 Route: 7S2210 R/W: Job No.: 23.14 MPO: N Length: Construction: 2,260 0 Fund Cat: Taking Care Of System Fed: **2,033 508** Local: State: FFOS: 851 0 Low Type Resurfacing Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: 2,664 County: McDonald Job Order Contracting for pavement repair from Rte. 59 to 0.7 mile south of Rte. H. 0 5 0 0 Engineering: IS 49 Route: Job No.: 0I3002Y R/W:

59

State:

State:

Fed: 13.201 State: 3.297 Local:

**NHPP** 

Estimate Total:

Estimate Total:

Estimate Total:

298

Federal Oversight

6 Local:

**NHPP** 

Local:

**NHPP** 

2,973

31,807

Fed:

Pavement improvements from Rte. 59 near Goodman to 1.6 miles south of Rte. 76 in

Roadway improvements from Pineville to the Arkansas State line (Bella Vista).

2020 Anticipated Fed Cat:

Construction funding from 7P2157. \$12,017,701 SAFETEA-LU earmark DEMO ID

25,001 -

50,000

Anticipated Fed Cat:

Fed: **2,675** 

Anticipated Fed Cat:

 ${\bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 

Future Cost:

Winter 16

Fall 16

Future Cost:

Future Cost:

Jun-10-2015 Section 4 - 8 District Southwest

MO118. Amendment 3 new major project.

0

0

0

0

0

2

0

2,713

13,777



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

	nt project growth factor cor				ction cost	o in program	years 2	2, 3, 4, and 3.	DIMIL	IDCAL I	Lan I IV	JULCI D	CDGLI	.10
	is applied to the Funding F includes PE costs, CE costs			Payments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:		o Order Contrac eene County.	cting for paveme	ent repair from the Oklaho	oma State	line to Rte. 3	60 in	Engineering:	0	16	0	0	0	(
Job No.:	0I3002N							R/W:	0	0	0	0	0	(
Length:	<b>69.11</b> MPO: <b>Y</b>							Construction:	0	200	0	0	0	
Fund Cat:	Statewide Interstate And N	•		Fed: <b>195</b>	State:	21 Local:		FFOS:	0	0	0	0	0	
Sec Cat:	Preventive Maint	Awd Date:	Winter 16			NHPP			ا ا	0		0	0	
TIP#:			Future Cost:	0	Estimate		216	Payments:	U	U	0	U	- 0	
County: Route:	St. Clair Pay MO 13 Ros	•	ments on the so	uthbound lanes from the H	Henry Cou	inty line to N	E 201	Engineering:	0	1	1	1	1	51
	7P3034B	au.						R/W:	0	0	0	0	0	(
Length:	<b>1.27</b> MPO: <b>N</b>							Construction:	0	0	0	0	0	886
Fund Cat:	Taking Care Of System			Fed: <b>754</b>	State:	<b>187</b> Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	2020	Anticipated Fed Cat:		NHPP			ď			•		,
TIP#:			Future Cost:	0	Estimate	Total:	941	Payments:	0	0	0	0	0	(
County:		vement improve	ments from 0.5	mile north of NE 1000 Roa	ad to SE 1	300 Road.		Engineering:	123	2	2	150	0	(
Route: Job No.:	MO 13 7S2232							R/W:	0	0	0	0	0	(
Length:	22.70 MPO: N							Construction:	ا	0	0	2,751	0	0
Fund Cat:	Taking Care Of System			Fed: <b>2,325</b>	State:	580 Local:	0							
Sec Cat:	Low Type Resurfacing	Awd Date:	2018	Anticipated Fed Cat:		S.T.P.		FFOS:	0	0	0	0	0	(
TIP#:	49HS-11		Future Cost:	0	Estimate	Total:	3,028	Payments:	0	0	0	0	0	(
County:		•		ations in Appleton City. \$1	20,000 Sta	atewide		Engineering:	0	22	0	0	0	
Route: Job No.:	MO 52 Tra 7P3081	ansportation En	hancement fund	ls.				R/W:	0	1	0	0	0	(
Length:	<b>0.91</b> MPO: <b>N</b>							Construction:	ا ا	167	0	0	0	
Fund Cat:	Taking Care Of System			AC-State: 153	State:	37 Local:	0							
Sec Cat:	N- Ada Trans	Awd Date:	Winter 16	Anticipated Fed Ca	t:	S.T.P		FFOS:	0	120	0	0	0	(
TIP#:			Future Cost:	0	Estimate	Total:	190	Payments:	0	0	0	0	0	(
County:		vement improve	ments from Rte	. MM in St. Clair County t	to Rte. D i	in Preston.		Engineering:	33	240	0	0	0	
Route: Job No.:	US 54 7P3029							R/W:	0	0	0	0	0	(
Length:	22.74 MPO: N							Construction:	0	4,041	0	0	0	(
Fund Cat:	Taking Care Of System			Fed: <b>3,425</b>	State:	<b>856</b> Local:	0	FFOS:	0					
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP			ľ	0	0	0	0	(
TIP#:			Future Cost:	0	Estimate	Total:	4,314	Payments:	0	0	0	0	0	0

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 

Jun-10-2015 Section 4 - 9 District Southwest Dollars in Thousands



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

STATE FISCAL YEAR PROJECT BUDGETING 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Stone High friction surface treatment 0.9 mile south of Table Rock Lake. \$73,000 Open 10 0 Engineering: MO 13 Container funds. Route: Job No.: 7P3021 R/W: Length: 0.34 MPO: N Construction: 73 0 0 0 Fund Cat: Safety 74 State: 9 Local: Fed: FFOS: 73 0 0 0 Sec Cat: Safety Awd Date: Fall 15 Anticipated Fed Cat: Safety Estimate Total: Payments: 0 TIP#: Future Cost: Stone Signal improvements at Kissee Avenue in Kimberling City. County: 2 2 20 20 Engineering: Route: MO 13 8P2391 R/W: 0 0 0 Job No.: 0.20 MPO: N Length: 279 Construction: 0 Fund Cat: Taking Care Of System 259 64 Local: Fed: State: FFOS: 0 0 0 **Systems Operations** Awd Date: 2019 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 329 County: **Taney** Pavement improvements from 0.9 mile north of Rte. 465 to Arkansas State line. 31 294 5 15 Engineering: US 65 Route: 7P3076 Job No.: R/W: 0 17.01 MPO: N Length: 5,530 0 Construction: Fund Cat: Taking Care Of System Fed: **4,700** State: 1,175 Local: 0 0 FFOS: 0 Sec Cat: Thin Lift Overlay Awd Date: 2019 Anticipated Fed Cat: **NHPP** Federal Oversight Payments: 0 TIP#: Future Cost: Estimate Total: 5,875 Taney Bridge improvements over Bull Shoals Lake. Project involves bridge F0364. County: 241 464 Engineering: 468 0 0 MO 76 Route: Job No.: 8P2226 173 R/W: 0.15 Length: MPO: N Construction: 6,822 Fund Cat: Taking Care Of System Fed: **6.341** State: **1.586** Local: FFOS: 0 0 0 0 NHPP Federal Oversight Sec Cat: Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: Payments: 0 0 0 TIP#: Future Cost: Estimate Total: 8.168 Tanev Intersection improvements at Lakeshore Drive near Hollister. County: 11 2 2 7 0 Engineering: Route: MO 76 0 8P2402 R/W: 0 Job No.: 0.10 MPO: N Length: Construction: 81 Fund Cat: Taking Care Of System Fed: 75 State: 17 Local: FFOS: 0 0 0 **Systems Operations** Anticipated Fed Cat: Sec Cat: Awd Date: 2018 S.T.P. 0 0 Payments: TIP#: Future Cost: Estimate Total: 103

Jun-10-2015 Section 4 - 10 **District Southwest Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5,

Construction contingency applied to construction cost in the year the project is awarded.  Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.									STATE FISCAL YEAR PROJECT BUDGETING							
	is applied to the Fund g includes PE costs, CE	0	` /	Payments.				Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020			
County: Route:	Taney RT F	Engineering:	65	64	0	0	0	0								
Job No.:	8S2400						R/W:	0	0	0	0	0	0			
Length:	<b>0.20</b> MPO	Construction:	0	315	0	0	0	0								
	Fund Cat: Major Projects & Emerging Needs AC-State: 304 State: 75 Local: 0								0	0	0	0				
Sec Cat:	Systems Operations	Awd Date:	Winter 16	Anticipated Fed Car			_			0						
TIP#:			Future Cost:	0	Estimate Total:	444	Payments:	0	0	0	0	0				
County: Route:	,							4	2	41	0	0	0			
Job No.:	7P3008						R/W:	0	0	0	0	0	0			
Length:	<b>0.00</b> MPO	: <b>Y</b>					Construction:	0	0	525	0	0	0			
Fund Cat:	Taking Care Of Syste			Fed: <b>455</b>	State: 113 Loca		FFOS:	0	0	0	0	0				
Sec Cat:	Routine Maintenance	Awd Date:	2017	Anticipated Fed Cat:	S.T.P.		Payments:		0	0	0	0	0			
TIP#:	20HS-12		Future Cost:	0	Estimate Total:	572	i ayments.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								
County: Route:	Various Various	Job Order Contra rural Southwest D		able and guardrail repair	at various locations i	n the	Engineering:	5	2	2	39	0	0			
Job No.:	8P2240						R/W:	0	0	0	0	0	0			
Length:	<b>0.00</b> MPO	: <b>Y</b>					Construction:	0	0	0	541	0	0			
Fund Cat:	Taking Care Of Syste			Fed: <b>468</b>	State: 116 Loca		FFOS:	0	0	0	0	0				
Sec Cat:	Routine Maintenance	Awd Date:	2018	Anticipated Fed Cat:	S.T.P.		_			0	0	,				
TIP#:	20HS-14		Future Cost:	0	Estimate Total:	589	Payments:	۷	0	0	0	0				
County: Route:	Various Various	Job Order Contra rural Southwest D		able and guardrail repair	at various locations i	n the	Engineering:	6	43	0	0	0	0			
Job No.:	8P2244	Turar goddi west D	1501100				R/W:	0	0	0	0	0	0			
Length:	<b>0.00</b> MPO	: <b>Y</b>					Construction:	0	510	0	0	0	0			
Fund Cat:	Taking Care Of Syste			AC-State: 442	State: 111 Loca		FFOS:	0	0	0	0	0				
Sec Cat:	Routine Maintenance	Awd Date:	Spring 16	Anticipated Fed Cat			_	1					0			
TIP#:	21HS-14		Future Cost:	0	Estimate Total:	559	Payments:	0	0	0	0	0				
County: Route:	Various Various	Replace nonstanda restraint cable in t	,	stallation of guardrail, gua est District.	ard cable and/or acces	SS	Engineering:	7	9	0	0	0	0			
Job No.:	8P2379						R/W:	0	0	0	0	0	0			
Length:	<b>0.00</b> MPO	: <b>Y</b>					Construction:	0	102	0	0	0	0			
Fund Cat:	•	A 1D:	XX7* .4. 46	Fed: 100	State: 11 Loca		FFOS:	0	0	0	0	0	0			
Sec Cat: TIP #:	Safety	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Car  0	t: Safe Estimate Total:	ty 118	Payments:	0	0	0	0	0	0			
11P#:			ruture Cost:	U	Estillate Total:	119	r ayments.	ı "l	v	Ū	v	U	V <sub>I</sub>			

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 11 **District Southwest Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.											EAK PKU			110
	is applied to the Funding includes PE costs, CE o			Payments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Various	Safety improveme	ents in the rural S	Southwest District.				Engineering:	4	2	13	0	0	0
Job No.:	8P2386	•						R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:	Y		E 1 155	G	10 T 1	0	Construction:	0	0	158	0	0	0
Fund Cat: Sec Cat:	Safety Safety	Awd Date:	2017	Fed: <b>155</b> Anticipated Fed Cat:	State:	18 Local: Safety	U	FFOS:	0	0	0	0	0	0
TIP #:	23HS-14	Awd Date:	Future Cost:	Anticipated Fed Cat:	Estimate T	•	177	Payments:	0	0	0	0	0	0
County:	Control of the contro										0	0	0	0
Route: Job No.:	IS 49 0I3002X	Jasper County.	icting for paveing	ent repair from Rec. 54 in	vernon coe	unity to 1-44		Engineering: R/W:	0	12 0	0	0	0	0
Length:	<b>55.94</b> MPO:	N						Construction:	0	150	0	0	0	0
Fund Cat:	Statewide Interstate A	nd Major Bridge		Fed: <b>146</b>	State:	16 Local:	0							
Sec Cat:	Preventive Maint	Awd Date:	Winter 16	Anticipated Fed Ca	at:	NHPP		FFOS:	0	0	0	0	0	0
TIP#:			Future Cost:	0	Estimate T	Γotal:	162	Payments:	0	0	0	0	0	0
County:	Webster	Pavement improve	ements from Rte	. CC to Rte. A in Marshfi	ield.			Engineering:	32	22	0	0	0	0
Route: Job No.:	MO 38 8S2457							R/W:	0	0	0	0	0	0
Length:	<b>0.58</b> MPO:	N						Construction:	0	317	0	0	0	0
Fund Cat:	Taking Care Of System	n		Fed: <b>271</b>	State:	68 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		S.T.P.					-		_	0
TIP#:			Future Cost:	0	Estimate T	Γotal:	371	Payments:	0	0	0	0	0	0
County: Route:	Webster MO 38			ations from Banning Streen Enhancement funds.	et to Rte. A i	in Marshfiel	d.	Engineering:	8	63	0	0	0	0
Job No.:	8S2457C	, ,						R/W:	0	1	0	0	0	0
Length:	<b>0.59</b> MPO:	N						Construction:	0	159	0	0	0	0
Fund Cat:	Taking Care Of System			Fed: <b>179</b>		44 Local:	0	FFOS:	0	114	0	0	0	0
Sec Cat:	N- Ada Trans	Awd Date:	Winter 16	<b>.</b>		S.T.P.					-	Ü	v	0
TIP#:			Future Cost:	0	Estimate T	Γotal:	231	Payments:	0	0	0	0	0	0
County: Route:	Webster IS 44	Job Order Contra	ecting for paveme	ent repair in Webster Cou	unty.			Engineering:	0	9	0	0	0	0
Job No.:	0I3002P							R/W:	0	0	0	0	0	0
Length:	<b>20.76</b> MPO:	N						Construction:	0	100	0	0	0	0
Fund Cat:	Statewide Interstate A	nd Major Bridge		Fed: 98	State:	11 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	<b>Preventive Maint</b>	Awd Date:	Winter 16	1		NHPP			Ĭ		-		_	Ů
TIP#:			Future Cost:	0	Estimate T	Γotal:	109	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 **Section 4 - 12 District Southwest Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.									7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Webster Pavement improvements on disconnected sections from the Greene County line to 2.3  Engineering: miles east of Rtes. M/J in Conway.							0	81	574	0	0	
Job No.:	713075	R/W:							0	0	0	0	
-	24.54 MPO:						Construction:	0	0	9,433	0	0	
Fund Cat:	Statewide Interstate A	· ·	E.U.16	Fed: 9,080	State: 1,008 Loc		FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Preventive Maint	Awd Date:	Fall 16 Future Cost:	Anticipated Fed Cat:	NHI Estimate Total:	P 10,088	Payments:	0	0	0	0	0	
County:	Webster	High friction surfe		curves east of Power Line			i ,	2	10				
Route:	US 60	0		s and \$12,000 AID credit	. ,	ierateu	Engineering:	2	10	0	0	0	
	7P3071						R/W:	0	0	0	0	0	
Length:	<b>0.25</b> MPO:	N					Construction:	0	102	0	0	0	
Fund Cat:	Safety		77 W 4.5	Fed: <b>101</b>	State: 11 Loc		FFOS:	0	94	0	0	0	
	Safety	Awd Date:	Fall 15	Anticipated Fed Cat:	Safe	•	Payments:	٥	0	0	0	0	
TIP #:			Future Cost:		Estimate Total:	114	1 ayments.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		-		-	
County: Route:	Webster RT A	Pavement improve	ements of Rte. A a	and Rte. 38 in downtown	Marshfield.		Engineering:	25	8	0	0	0	
	8S2220						R/W:	0	0	0	0	0	
Length:	<b>0.13</b> MPO:	N					Construction:	0	65	0	0	0	
Fund Cat:	Taking Care Of System	n		Fed: <b>58</b>	State: 15 Loc	cal: 0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:	S.T.	P.	_	, v			-		
TIP#:			Future Cost:	0	Estimate Total:	98	Payments:	0	0	0	0	0	
County:	Webster RT A			ions on Rte. A and Rte. 3	38 in Marshfield. \$44	,000	Engineering:	2	24	0	0	0	
Route: Job No.:	8S2220B	Statewide Transpo	ortation Emiancei	nent tunus.			R/W:	0	1	0	0	0	
Length:	<b>0.13</b> MPO:	N					Construction:	0	57	0	0	0	
Fund Cat:	Taking Care Of Syster	n		Fed: <b>66</b>	State: 16 Loc	cal: 0							
Sec Cat:	N- Ada Trans	Awd Date:	Winter 16	Anticipated Fed Ca	at: S.T	.P.	FFOS:	0	44	0	0	0	
TIP#:			Future Cost:	0	Estimate Total:	84	Payments:	0	0	0	0	0	
County:	Webster	Pavement improve	ements from Rte.	38 to Elm Street in Mars	hfield.		Engineering:	32	12	0	0	0	
Route: Job No.:	RT DD 8S2459						R/W:	0	0	0	0	0	
Length:	<b>0.79</b> MPO:	N					Construction:	0	141	0	0	0	
Fund Cat:	Taking Care Of Syster	n		Fed: <b>123</b>	State: 30 Loc	eal: 0							
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:	S.T.	P.	FFOS:	0	0	0	0	0	
TIP#:			Future Cost:	0	Estimate Total:	185	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 13 **District Southwest Dollars in Thousands** 





TIP #:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2017 6/2019 Prior Prog. 6/2018 6/2020 County: Webster ADA improvements at various locations from Rte. 38 to Elm Street in Marshfield. \$51,000 Engineering: 23 0 RT DD Statewide Transportation Enhancement funds. Route: Job No.: 8S2459C R/W: Length: 0.89 MPO: N Construction: 70 0 0 0 Fund Cat: Taking Care Of System 76 State: 18 Local: Fed: FFOS: 51 0 0 0 Sec Cat: N- Ada Trans Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total Webster Bridge improvements over the James River. Project involves bridges R0345 and X0793. County: 2 99 90 0 Engineering: RT KK Route: 7P3044 Job No.: R/W: 0 0 0 0.11 MPO: N Length: Construction: 0 1.363 0 Fund Cat: Taking Care Of System Fed: **1,243** State: 311 Local: FFOS: 0 0 NHPP Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: Payments: 0 TIP #: Future Cost: Estimate Total: 1.558 County: Webster Relocate and new grade separation from near Hamilton Street in Rogersville to Bus. 60 at 436 292 0 0 0 Engineering: RT B Farm Road 253, crossing the BNSF Railway, \$2,710,176 Rogersville, \$2,250,000 STP Rail Route: Job No.: 7S3046 Safety, \$750,000 Grade Crossing Safety Account, \$335,824 BNSF Railway. R/W: 1,300 0 Length: 1.40 MPO: N 4,746 0 Construction: Fund Cat: Safety Fed: 2.454 58 Local: 2,526 State: 0 0 0 FFOS: 1.300 4,746 Fall 15 S.T.P. Sec Cat: Safety Awd Date: Anticipated Fed Cat:

Estimate Total:

Payments:

6,774

Future Cost:

**Dollars in Thousands** 

0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 14 District Southwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STATE FISCAL YEAR PROJECT BUDGETING											
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-						
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020						
FFOS:	1,300	7,742	413	2,795	0	95						
Total R/W:	5,927	307	306	0	0	0						
Total Construction:	0	54,054	26,959	25,853	8,573	22,462						
Paybacks:	0	0	0	0	0	0						
Sub-Total:	5,927	54,361	27,265	25,853	8,573	22,462						
Total Engineering:	13,439	5,304	2,325	1,723	527	3,505						
Grand Total:	19,366	59,665	29,590	27,576	9,100	25,967						
	_	2016	2017	2018	2019	2020						
	State	10,852	4,281	3,750	1,819	4,302						
	AC-State	7,171	0	0	0	0						
	Local	2,526	0	0	0	0						
Su	b-total State	20,549	4,281	3,750	1,819	4,302						
Federal												
Sub-t	otal Federal	39,116	25,309	23,826	7,281	21,665						
G	rand Total	59,665	29,590	27,576	9,100	25,967						

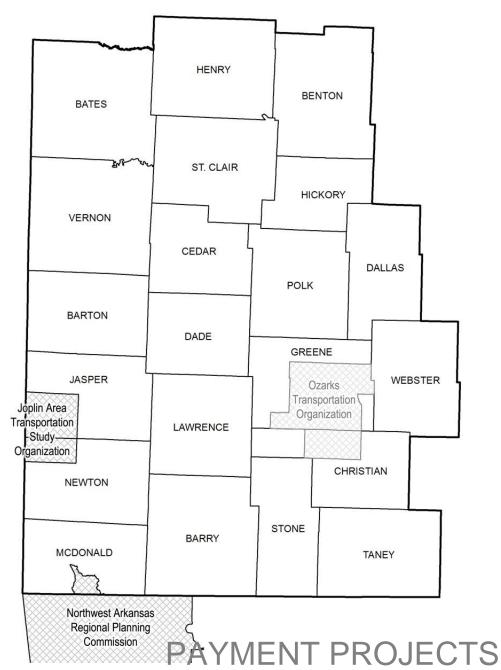
Project Count: 68

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Southwest





# **MoDOT's Southwest District**

(Note: The following MoDOT projects are located outside the Springfield Metropolitan Planning area boundary.)



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Payment to Branson of \$800,000 for multimodal improvements on 76 Country Blvd. from County: Tanev 121 89 Engineering: Rte. 376 to 6th St. \$413,000 Statewide Transportation Enhancement, \$387,000 Southwest **MO 76** Route: District, \$63,025,000 proposed TIFIA, \$12,000,000 Branson, \$190,000 STP-U funds. To be R/W: Job No.: 802373 let by Branso Length: 5.57 MPO: N Construction: 0 0 Major Projects & Emerging Needs Fed: 16.837 Fund Cat: State: 3,018 Local: 6,238 FFOS: 4,613 10,000 11.000 0 Sec Cat: Enhancements Awd Date: N/A Anticipated Fed Cat: S.T.P. 50,001 -TIP#: Future Cost: Estimate Total: 26,214 Payments: 5,000 10,000 11,000 75,000 Various Payback beginning in SFY 2008 for Safe and Sound bridges in the rural Southwest County: 0 0 0 0 Engineering: Various Route: Job No.: 5B0800W 59 R/W: Length: 0.00 MPO: N Construction: 0 0 Fund Cat: Taking Care Of System Fed: State: 37,755 Local: Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: State FFOS: 59 0 75,001 -TIP #: 01SS-12 Future Cost: Estimate Total: 50,535 Payments: 12,721 7,551 7,551 7,551 7,551 7,551 100,000 Various On-call work zone enforcement at various locations in the rural Southwest District. County: 1 3 0 0 Engineering: Various Route: Job No.: 7P3080 R/W: 0.00 Length: MPO: Y 0 0 Construction: Fund Cat: Safety Fed: 31 State: 3 Local: 0 0 FFOS: 0 Anticipated Fed Cat: Sec Cat: Awd Date: N/A Safety Safety Payments: 30 TIP#: 01ITS-14 Future Cost: Estimate Total: County: Various Operations and management of Ozarks Traffic ITS in the rural Southwest District. Engineering: 0 0 0 0 Various Route: 703001 Job No.: R/W: Length: 0.00 MPO: Y Construction: Fund Cat: Major Projects & Emerging Needs 30 Fed: State: 8 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: **Systems Operations** Awd Date: N/A S.T.P. Payments: 38 01ITS-14 TIP#: Future Cost: Estimate Total: Various Operations and management of Ozarks Traffic ITS in the rural Southwest District. County: 0 0 0 Engineering: Route: Various **7**03002 R/W: Job No.: 0.00 MPO: Y Length: Construction: Fund Cat: Major Projects & Emerging Needs Fed: 30 State: 8 Local: FFOS: 0 0 0 Sec Cat: Systems Operations Awd Date: N/A Anticipated Fed Cat: S.T.P. 38 0 0 Payments: TIP#: 01ITS-15 Future Cost: Estimate Total:

Jun-10-2015 Section 4 - 1 District Southwest Dollars in Thousands

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 





Sec Cat:

TIP#:

Safety

Awd Date:

N/A

Future Cost:

Anticipated Fed Cat:

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

20

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Various On-call work zone enforcement at various locations in the rural Southwest District. Engineering: 0 Route: Various Job No.: 8P2378 R/W: Length: 0.00 MPO: Y Construction: 0 0 0 0 Fund Cat: Safety 19 Fed: State: 2 Local: FFOS: 0 0 0 0

Estimate Total:

Safety

Payments:

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District Southwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PE	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	59	4,613	10,000	11,000	0	0
Total R/W:	59	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	12,721	12,609	17,619	18,551	7,551	7,551
Sub-Total:	12,780	12,609	17,619	18,551	7,551	7,551
Total Engineering:	121	91	4	1	1	1
Grand Total:	12,901	12,700	17,623	18,552	7,552	7,552
	_	2016	2017	2018	2019	2020
	State	8,579	9,562	7,551	7,551	7,551
	AC-State	0	0	0	0	0
	Local	0	0	6,236	1	1
Su	b-total State	8,579	9,562	13,787	7,552	7,552
Federal						
Sub-t	otal Federal	4,121	8,061	4,765	0	0
G	rand Total	12,700	17,623	18,552	7,552	7,552

Project Count: 6

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Southwest





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

Southwest NON TMA Total

	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	1,359	12,355	10,413	13,795	0	95
Total R/W:	5,986	307	306	0	0	0
Total Construction:	0	54,054	26,959	25,853	8,573	22,462
Paybacks:	12,721	12,609	17,619	18,551	7,551	7,551
Sub-Total:	18,707	66,970	44,884	44,404	16,124	30,013
Total Engineering:	13,560	5,395	2,329	1,724	528	3,506
Grand Total:	32,267	72,365	47,213	46,128	16,652	33,519
	_	2016	2017	2018	2019	2020
	State	19,431	13,843	11,301	9,370	11,853
	AC-State	7,171	0	0	0	0
	Local	2,526	0	6,236	1	1
Su	b-total State	29,128	13,843	17,537	9,371	11,854
Federal						
Sub-t	total Federal	43,237	33,370	28,591	7,281	21,665
(	Frand Total	72,365	47,213	46,128	16,652	33,519

Project Count: 74

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Southwest

#### District Program Summary Southwest (Rural)

(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	2.79	6.27	13.08	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	-4.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-1.21	6.27	13.08	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	-1.21	0.27	13.06	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	3.01	12.23	16.50	0.00	0.00
Safety - Available	2.21	1.92	1.89	1.86	1.88
Safety - FFOS	4.91	0.21	2.80	0.00	0.10
Safety - Fund Transfers	-2.26	-0.53	0.00	0.00	0.00
Safety - Carryover	5.91	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.69	-0.41	0.20	0.29	0.00
Safety - Total Available	11.46	1.19	4.89	2.15	1.98
Safety - Programmed	5.04	0.49	4.61	0.00	0.11
Taking Care Of System - Available	32.24	28.19	28.04	27.68	27.88
Taking Care Of System - FFOS	2.83	0.21	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	7.05	0.53	0.00	0.00	0.00
Taking Care Of System - Carryover	-2.34	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.45	0.60	-0.67	0.24	0.00
Taking Care Of System - Total Available	40.23	29.53	27.37	27.92	27.88
Taking Care Of System - Programmed	53.33	22.12	12.28	16.13	9.16
Major Projects & Emerging Needs - Available	4.16				
Major Projects & Emerging Needs - FFOS	4.61	10.00	11.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	-5.90
Major Projects & Emerging Needs - Carryover	-6.01	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.92	-1.73	-1.50	1.13	0.00
Major Projects & Emerging Needs - Total Available	3.68	8.27	9.50	1.13	-5.90
Major Projects & Emerging Needs - Programmed	5.59	10.04	11.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Available	4.16				
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	4.28	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	8.44	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	18.44
Statewide Amendment 3 - Carryover	-4.93	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-4.93	0.00	0.00	0.00	18.44
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	20.75
	57.67	45.26	54.84	:	42.40
Total Categorized Funding Available by SFY	10.40	0.70		31.20 0.25	0.92
Total Flexible Funds Available			0.62		
Adjustments	2.06	-1.54	-1.97	1.66	0.00
Carryovers	-7.09	45.00		24.45	42.22
	68.07	45.96	55.46	31.45	43.32
Total Available by SFY					

# Statewide Transportation Improvement Program 2016-2020

#### **Southwest District**

Joplin Area

JJ

66

(86)

Ρ.

Jasper

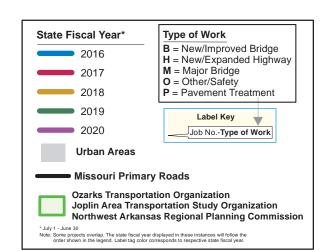
Newton

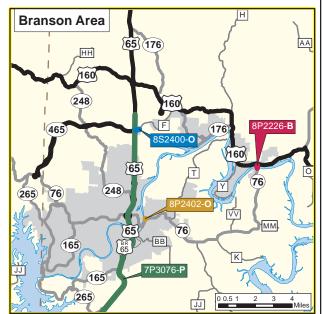
MM

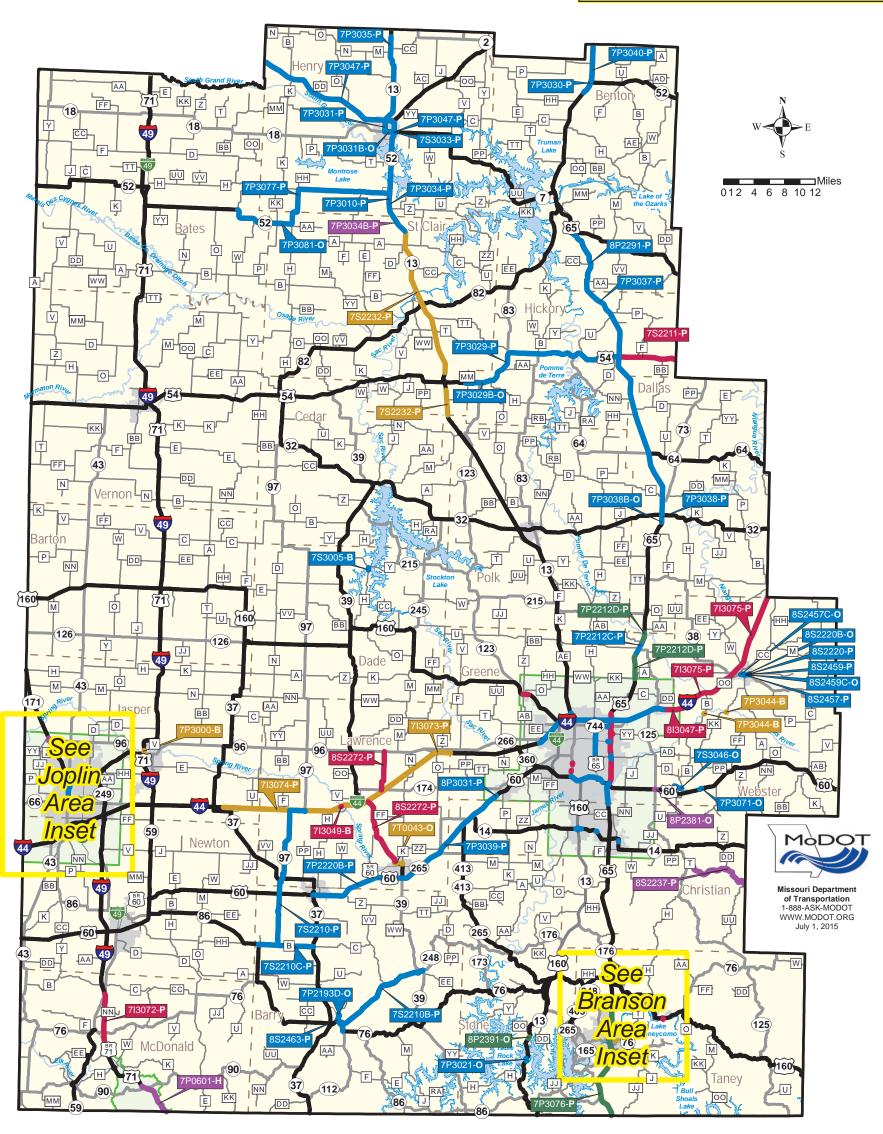
49

249

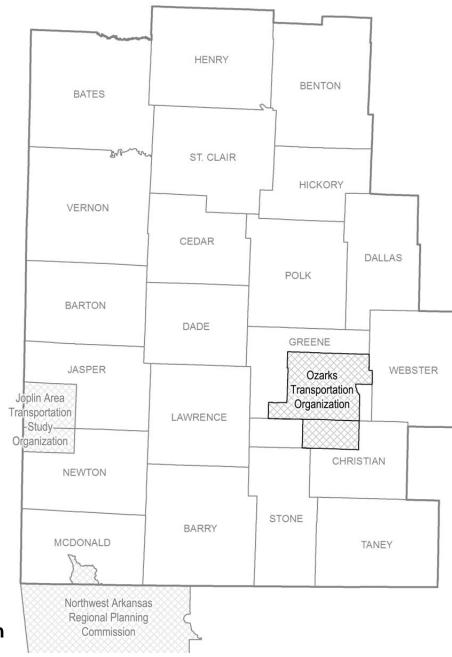
Highway and Bridge Construction Projects











**MoDOT's Southwest District**TMA: Ozarks Transportation Organization

(Note: The following MoDOT projects are located inside the Springfield Metropolitan Planning area boundary.)

#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

No inflation Engineering	is applied to the Funding includes PE costs, CE o	ng From Other Sou costs and R/W incid	rces (FFOS) or I lentals.	Payments.				Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Christian MO 14	from Church Stree	et to Walnut Str	ations from Ellen Street to eet in Ozark. \$240,000 Sta		d	Engineering:	0	38	0	0	0	0
Job No.:	0P3011I	Enhancement fund	ds.				R/W:	0	1	0	0	0	0
Length:	<b>0.84</b> MPO:						Construction:	0	240	0	0	0	0
	Taking Care Of System		****	Fed: 223	State: 56 Local:	0	FFOS:	0	240	0	0	0	0
Sec Cat: TIP #:	N- Ada Trans	Awd Date:	Winter 16 Future Cost:	Anticipated Fed Ca 0	t: S.T.P. Estimate Total:	279	Payments:	0	0	0	0	0	0
	Christian	Interception impure		Rte. 160 (Massev Boulevar		219	·						
County: Route:	MO 14			kte. 160 (Massey Boulevar ka. \$1,199,514 Cost Share a		ge	Engineering:	58	389	0	0	0	0
Job No.:	8P2219	<b>Urban and \$326,75</b>	50 Nixa.				R/W:	20	0	0	0	0	0
Length:	<b>0.66</b> MPO:						Construction:	0	2,966	0	0	0	0
Fund Cat:	0 0	0 0	T 1145	AC-State: 2,685	State: 353 Local:	317	FFOS:	10	2,824	0	0	0	
Sec Cat:	System Expansion	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:	S.T.P.	2 422	Payments:	0	0	0	0	0	0
TIP#:	NX0906	TT: 1 6 : 6			Estimate Total:	3,433	,						
County: Route:	Christian MO 14	High Iriction Suria	ace treatment on	curves near Richwood Ro	oad.		Engineering:	9	8	0	0	0	0
Job No.:	8P2383						R/W:	0	0	0	0	0	0
Length:	<b>0.10</b> MPO:	Y					Construction:	0	66	0	0	0	0
Fund Cat:	•			Fed: <b>66</b>	State: 8 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat:	Safety	Awd Date:	Fall 15	Anticipated Fed Cat:	Safety	02	Payments:	ا	0	0	0	0	
TIP#:	MO1201	g	Future Cost:	0	Estimate Total:	83		ľ					<u> </u>
County: Route:	Greene MO 13	Signal improveme Springfield.	nts on Kansas E	xpressway at Sunset Stree	t and Walnut Lawn Str	eet in	Engineering:	10	26	83	0	0	0
Job No.:	8P2390	. 3					R/W:	0	0	0	0	0	0
Length:	<b>0.40</b> MPO:						Construction:	0	0	423	0	0	0
Fund Cat:	Taking Care Of System			Fed: <b>426</b>	State: 106 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat:	Systems Operations	Awd Date:	2017	Anticipated Fed Cat:	NHPP		_	ا ا	0	0	0	0	
TIP #:	SP1401		Future Cost:	0	Estimate Total:	542	Payments:	U				U	
County: Route:	Greene MO 13	Pavement improve	ements from Nor	rton Road to Evergreen St	reet.		Engineering:	4	16	0	0	0	0
Job No.:	8P3035						R/W:	0	0	0	0	0	0
Length:	<b>0.25</b> MPO:	Y					Construction:	0	259	0	0	0	0
Fund Cat:	·			Fed: <b>220</b>	State: 55 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:	NHPP		_				-		ď
TIP#:	MO1404		Future Cost:	0	Estimate Total:	279	Payments:	0	0	0	0	0	U

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Southwest** TMA **Dollars in Thousands** 



SP1409

Fund Cat: Statewide Interstate And Major Bridge

**Preventive Maint** 

MPO: Y

Greene

IS 44

1.52

813047

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Greene Bridge improvements over Radio Lane north of Springfield. Project involves bridges 188 0 Engineering: MO 13 Route: Job No.: 8P3039 R/W: Length: 0.03 MPO: Y Construction: 1,326 0 0 0 Fund Cat: Taking Care Of System AC-State: 1.211 State: 303 Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: GR1408 Future Cost: Estimate Total: 1,518 Greene Intersection improvements at Rte. AB and at Miller Road in Willard. 0 County: 10 50 121 0 Engineering: Route: **US 160** 8P2389 R/W: 0 0 Job No.: 0.40 MPO: Y Length: Construction: 0 683 0 Fund Cat: Taking Care Of System 683 State: 171 Local: Fed: FFOS: 0 **Systems Operations** Awd Date: 2017 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: WI1301 Future Cost: Estimate Total: Greene Job Order Contracting for pavement repair in the Ozarks Transportation Organization County: 0 0 16 0 Engineering: IS 44 Route: Job No.: 0I3002O R/W: 21.85 MPO: Y Length: 200 0 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: 195 State: 21 Local: 0 0 FFOS: 0 0 **NHPP** Sec Cat: Preventive Maint Awd Date: Winter 16 Anticipated Fed Cat: Payments: 0 0 TIP#: Future Cost: Estimate Total: 216 Greene Pavement improvements from west of Rte. 266 (Chestnut Expressway) to east of Rte. 125. County: 77 Engineering: 531 0 0 0 IS 44 \$258,000 Open Container funds. Route: Job No.: 813000 R/W: Length: 17.80 MPO: Y Construction: 7.819 Fund Cat: Statewide Interstate And Major Bridge Fed: **7.515** State: 835 Local: 258 0 0 0 FFOS: NHPP Federal Oversight Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat:

Fall 16

Future Cost:

Future Cost:

Strafford to the Webster County line.

Awd Date:

Payement improvements on disconnected sections from 0.5 mile east of Rte. 125 in

Fed:

Anticipated Fed Cat:

517

Jun-10-2015 Section 4 - 2 District Southwest TMA Dollars in Thousands

Estimate Total:

State:

Estimate Total:

58 Local:

NHPP

Payments:

Engineering:

Construction:

R/W:

FFOS:

Payments:

8,427

575

0

5

0

54

0

0

0

516

0

0

0

0

0

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	n is applied to the Fund g includes PE costs, CE			Payments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Greene LP 44	Safety improveme Road. \$701,000 O		ections of Glenstone Avenu ands.	ie from I-44	to Battlefie	d	Engineering:	62	89	0	0	0	0
Job No.:	8P3023							R/W:	0	5	0	0	0	0
Length:	<b>6.42</b> MPO	: <b>Y</b>						Construction:	0	696	0	0	0	0
Fund Cat:		4 ID.	E. U.15	Fed: <b>709</b>	State:	81 Local:	0	FFOS:	0	701	0	0	0	0
Sec Cat: TIP #:	Safety MO1604	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:  0	Estimate To	Safety otal:	852	Payments:	0	0	0	0	0	0
County:	Greene	Intersection impre		-	Estimate 1	otai.	002	Engineering:	34	1	1	1	1	26
Route: Job No.:	US 60 8P2381	intersection impr	0 , 00					R/W:	0	0	0	0	0	
Length:	<b>0.20</b> MPO	: <b>Y</b>						Construction:	0	0	0	0	0	337
Fund Cat:	Taking Care Of Syste	em		Fed: <b>294</b>	State:	73 Local:	0	FFOS:		0	0	0	0	
Sec Cat:	Systems Operations	Awd Date:	2020	Anticipated Fed Cat:		NHPP			اً و		-	ŭ	0	Š
TIP #:	RG1201		Future Cost:	0	Estimate To		401	Payments:	V	0	0	0	U	
County: Route:	Greene US 60	Pavement improv Republic.	rements from Cou	inty Road 194 to 0.3 mile	west of Illino	ois Street in		Engineering:	4	12	0	0	0	0
Job No.:	8P3031	поражне						R/W:	0	0	0	0	0	0
Length:	<b>1.19</b> MPO							Construction:	0	211	0	0	0	0
Fund Cat:				Fed: <b>179</b>	State:	<b>44</b> Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Thin Lift Overlay RP1401	Awd Date:	Fall 15 Future Cost:	Anticipated Fed Cat:	Estimate To	NHPP	227	Payments:	ا	0	0	0	0	0
		D						·	Ĭ					<u> </u>
County: Route:	Greene US 60	Springfield.	ements from Kte	. 13 (Kansas Expressway)	to 0.7 mile v	vest of Kie.	)5 III	Engineering:	0	20	0	0	0	0
Job No.:	8P3049							R/W:	0	0	0	0	0	0
Length:	4.69 MPO			F 1 202	G	<b>5</b> 0 T 1		Construction:	0	332	0	0	0	0
Fund Cat: Sec Cat:	Taking Care Of Systo Preventive Maint	e <b>m</b> Awd Date:	Fall 15	Fed: <b>282</b> Anticipated Fed Cat:	State:	70 Local: NHPP	U	FFOS:	0	0	0	0	0	0
TIP #:	Freventive Maint	Awd Date:	Future Cost:	O	Estimate To		352	Payments:	0	0	0	0	0	0
County:	Greene	Operational and r		ments from north of Rte.	60 (James R	iver Freewa		Engineering:	202	2,005	0	0	0	
Route:	US 65			ect involves bridge A3106			.37 20					-		0
Job No.:	<b>8P0605G 2.79</b> MPO	. <b>V</b>						R/W:	0	0	0	0	0	0
Length: Fund Cat:				AC-State: 11,613	State: 20	03 Local:	U	Construction:	0	12,511	0	0	0	0
Sec Cat:	System Expansion	Awd Date:	Winter 16	Anticipated Fed Ca	· ·	NHPP	J	FFOS:	0	0	0	0	0	0
TIP #:	SP1410		Future Cost:	0	Estimate To		14,718	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 3 **District Southwest** TMA **Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

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No inflation Engineering	is applied to the Fundi includes PE costs, CE	ng From Other Sou costs and R/W incid	rces (FFOS) or F dentals.	Payments.				Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Greene OR 65	Relocate Eastgate Springfield, \$100,		ter road) intersection eas nty STP-Urban.	t of Rte. 65. \$1,179,000	)	Engineering:	75	3	2	158	0	0
Job No.:	8P0850B						R/W:	0	2	0	0	0	0
Length:	<b>0.14</b> MPO:						Construction:	0	0	0	2,608	0	0
	Major Projects & Em	0 0		Fed: <b>1,563</b>		al: <b>1,179</b>	FFOS:	0	0	0	1,279	0	0
Sec Cat:	System Expansion	Awd Date:	2018	Anticipated Fed Cat:	S.T.I		Payments:	0	0	0	0	0	0
TIP #:	SP1106		Future Cost:	0	Estimate Total:	2,848	i ayments.		-		-	<u> </u>	<u>'</u>
County: Route:	Greene US 65	60. Project involve		ınd bridge over Lake Spr	ringfield 0.6 mile south	of Rte.	Engineering:	938	723	0	0	0	0
Job No.:	8P2158	3					R/W:	0	0	0	0	0	0
Length:	<b>0.82</b> MPO:						Construction:	0	5,185	0	0	0	0
Fund Cat:	Taking Care Of Syste			Fed: <b>4,727</b>	<i>'</i>		FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	Winter 16	1			Payments:		0	0	0	0	0
TIP #:	SP1018	<b>D</b> 11 1	Future Cost:	0	Estimate Total:	6,846	•	v	•	•	•	U	
County:	Greene			n at Chestnut Expressway nare, \$2,000,000 Springfie			Engineering:	584	429	0	0	0	0
Route: Job No.:	BU 65 8P2196		field STP-U, \$75	0,000 GCSA, \$400,000 G	reene Co. STP-U, \$342	2,877	R/W:	4,067	0	0	0	0	0
Length:	<b>0.23</b> MPO:	BNSF Railway. Y					Construction:	0	9,696	0	0	0	0
Fund Cat:	Major Projects & Em	erging Needs		Fed: <b>8,101</b>	State: 1,681 Loc	al: <b>343</b>	FFOS:	4,067	9,696	0	0	0	0
Sec Cat:	System Expansion	Awd Date:			NHPP Federal Overs			ا م	0	0	0	0	0
TIP#:	SP1109		Future Cost:	0	Estimate Total:	14,776	Payments:	ŭ	U		U	U	
County: Route:	Greene US 65	Replace southbou Demo ID MO108.	0	-44 in Springfield. \$166,1. bridge A2071.	34.42 SAFETEA-LU e	armark	Engineering:	229	80	180	264	0	0
Job No.:	8P2293		3				R/W:	0	0	0	0	0	0
Length:	<b>0.09</b> MPO:						Construction:	0	0	0	3,445	0	0
Fund Cat:	Taking Care Of Syste			Fed: <b>3,176</b>			FFOS:	0	0	0	0	0	0
Sec Cat:	Rehab And Reconst	Awd Date:	2018 Anticipa				_	0	0	0	0	0	0
TIP#:	SP1112		Future Cost:	0	Estimate Total:	4,198	rayments.				U	U	
County: Route:	Greene US 65	Interchange impro Springfield STP-U		YY (Division Street). \$1,5 Springfield.	,519,395 Cost Share, \$	1,823,292	Engineering:	119	105	112	0	0	0
	8P3036	~ <b>Fg</b>		· r g			R/W:	0	1,190	0	0	0	0
Length:	<b>1.20</b> MPO:						Construction:	0	0	2,967	0	0	0
Fund Cat:	Major Projects & Em	0 0		Fed: <b>3,500</b>			FFOS:	0	918	2,880	0	0	
Sec Cat:	System Expansion	Awd Date:	Fall 16 Antic	1	HPP Federal Oversig			ا		,	0	0	, ,
TIP#:	SP1415		Future Cost:	0	Estimate Total:	4,493	Payments:	l v	0	0	U	U	U

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 4 **District Southwest** TMA **Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments

	is applied to the Funding includes PE costs, CE			Payments.					Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	
County: Route:	Greene US 65	Pavement improv	ements at the Rt	e. D (Sunshine Street) inte	rchange.			Engineering:	1	6	0	0	0	0
Job No.:	8P3046	<b>\$</b> 7						R/W:	0	0	0	U	U	U
Length:	0.44 MPO: Taking Care Of System			Fed: <b>59</b>	State:	15 Local:	0	Construction:	0	68	0	0	0	0
Sec Cat:	Preventive Maint	Awd Date:	Summer 15			NHPF		FFOS:	0	0	0	0	0	0
TIP #:	Trevenuve iviaint	Awa Date.	Future Cost:	0	Estimate		75	Payments:	0	0	0	0	0	0
County:	Greene	Pavement improv	ements from 0.1	mile north of Valley Wate	r Mill Roa	ad to Rte. 60.		Engineering:	0	60	472	0	0	0
Route: Job No.:	US 65 8P3048							R/W:	0	0	0	0	0	0
Length:	<b>9.18</b> MPO:	Y						Construction:	ا	0	8,141	0	0	. 0
Fund Cat:	Taking Care Of System	n		Fed: <b>6,939</b>	State: 1	1,734 Local:	0	FFOS:		0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 16	Anticipated Fed Cat:		NHPP								
TIP #:			Future Cost:	0	Estimate	Total:	8,673	Payments:	0	0	0	0	0	0
County:	Greene MO 744			744 (Kearney Street) and Jrban, \$182,180 Springfiel		oad. \$582,977	Cost	Engineering:	110	184	0	0	0	0
Route: Job No.:	8S3019	Share, \$720,721 S	pringneia STP-C	Froan, \$162,160 Springhei	u.			R/W:	118	0	0	0	0	0
Length:	<b>0.26</b> MPO:	Y						Construction:	0	1,410	0	0	0	0
Fund Cat:	• •	0 0		AC-State: 1,276	State:	<b>146</b> Local:		FFOS:	94	1,399	0	0	0	
Sec Cat:	Regional	Awd Date:	Winter 16	1		NHPP					-		0	
TIP #:	SP1323		Future Cost:	0	Estimate		1,822	Payments:	0	0	0	0	0	
County: Route:	Greene CRD EVANS RD	Bridge improvement A3107.	ents on Evans Ro	oad over Rte. 65 in Spring	field. Proj	ect involves b	ridge	Engineering:	17	2	41	53	0	0
Job No.:	8O2397							R/W:	0	0	0	0	0	0
Length:	<b>0.07</b> MPO:							Construction:	0	0	0	844	0	0
Fund Cat:	Taking Care Of System		2010	Fed: <b>753</b>	State:	187 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: TIP #:	Rehab And Reconst SP1204	Awd Date:	2018 Future Cost:	Anticipated Fed Cat:	Estimate	NHPP Total:	957	Payments:	0	0	0	0	0	0
	Various	I-b Onder Control						·						
County: Route:	Various	urban Southwest		cable and guardrail repair	at variou	s tocations in	ıne	Engineering:	5	1	1	13	0	0
Job No.:	8P2243							R/W:	0	0	0	0	0	0
Length:	<b>0.00</b> MPO:			<b></b>	<b>a</b>	40 * .	_	Construction:	0	0	0	186	0	0
Fund Cat: Sec Cat:	Taking Care Of System Routine Maintenance	n Awd Date:	2018	Fed: 162 Anticipated Fed Cat:	State:	39 Local: S.T.P.	0	FFOS:	0	0	0	0	0	0
TIP #:	MO1505	Awa Date:	Future Cost:	Anticipated Fed Cat:	Estimate		206	Payments:	0	0	0	0	0	0
111 //.	1101303		Tuture Cost.	v	Loumate	ioui.	200	,						_

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 5 **District Southwest** TMA **Dollars in Thousands** 



STATE FISCAL YEAR PROJECT BUDGETING



# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

hree percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and on inflation is applied to the Funding From Other Sources (FFOS) or Payments.

				o right-or-way and constr	action costs in program	, cars =	, , , , , , , , , , , , , , , , , , , ,	DIMIL	I ISCAL I				
	is applied to the Fundi includes PE costs, CE	0	, ,	Payments.				Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Various	Job Order Contra urban Southwest I	0 0	cable and guardrail repai	r at various locations in	the	Engineering:	6	14	0	0	0	
Job No.:	8P2245						R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:						Construction:	0	175	0	0	0	
Fund Cat:	Taking Care Of Syste		0.1.16	AC-State: 152		0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Routine Maintenance MO1605	Awd Date:	Spring 16 Future Cost:	Anticipated Fed Ca	Estimate Total:	195	Payments:	0	0	0	0	0	
County:	Various	Ioh Order Contra		cable and guardrail repai			·	4				-	
Route:	Various	urban Southwest I	0 0	cable and guardran repair	at various locations in	ine	Engineering:	4	2	14	0	0	
Job No.:	8P3009						R/W:	0	0	0	0	0	
Length: Fund Cat:	0.00 MPO: Taking Care Of Syste			Fed: <b>158</b>	State: 38 Local:	0	Construction:	0	0	180	0	0	
Sec Cat:	Routine Maintenance	Mwd Date:	2017	Anticipated Fed Cat:	State: 38 Local: S.T.P.	U	FFOS:	0	0	0	0	0	
TIP #:	MO1705	Awa Date.	Future Cost:	0	Estimate Total:	200	Payments:	0	0	0	0	0	
County:	Various	Installation of traf	ffic sensing equi	pment at various locations	s in the Ozarks Transpor	tation	Engineering:	2	1	0	0	0	
Route: Job No.:	Various 8P3030	Organization area	l•	-	_		R/W:	_	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y						٥		v	0	v	
Fund Cat:	Major Projects & Em			Fed: <b>481</b>	State: 120 Local:	0	Construction:	0	600	0	0	0	
Sec Cat:	Systems Operations	Awd Date:	N/A	Anticipated Fed Cat:	S.T.P.		FFOS:	0	0	0	0	0	
TIP#:	SP1403		Future Cost:	0	Estimate Total:	603	Payments:	0	0	0	0	0	
County:	Various Various	Pavement improve	ements on prima	ary routes in the urban So	uthwest District.		Engineering:	0	10	10	31	82	
Route: Job No.:	8P3050						R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y					Construction:	0	0	0	0	6,556	
Fund Cat:	<b>Taking Care Of Syste</b>	m		Fed: <b>5,352</b>	<i>'</i>	0	FFOS:		0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	2019	Anticipated Fed Cat:	NHPP			ا			-		
TIP#:			Future Cost:	0	Estimate Total:	6,689	Payments:	U	0	0	0	0	
County: Route:	Various Various	On-call work zone	enforcement at	various locations in the u	rban Southwest District.		Engineering:	0	1	3	0	0	
Job No.:	8P3054						R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO:	Y					Construction:	0	0	41	0	0	
Fund Cat:	Safety	4 15	<b>N</b> 7/4	Fed: 41		0	FFOS:	0	0	0	0	0	
Sec Cat: TIP #:	Safety	Awd Date:	N/A Future Cost:	Anticipated Fed Cat:	Safety Estimate Total:	45	Payments:	ا	0	0	0	0	
11P #:			ruture Cost:	U	Estimate Total:	45	i aymonts.	ľ	U	U	v	U	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 6 District Southwest TMA Dollars in Thousands





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

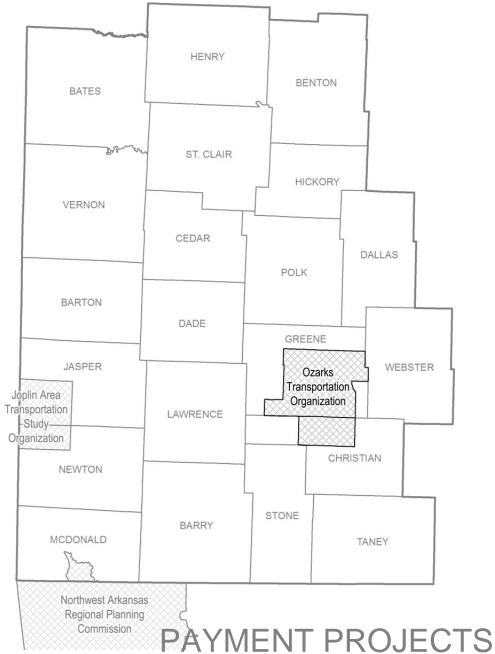
	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	G
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	4,171	16,036	2,880	1,279	0	0
Total R/W:	4,205	1,198	0	0	0	0
Total Construction:	0	43,760	12,951	7,083	6,556	337
Paybacks:	0	0	0	0	0	0
Sub-Total:	4,205	44,958	12,951	7,083	6,556	337
Total Engineering:	2,564	5,015	1,094	520	83	26
Grand Total:	6,769	49,973	14,045	7,603	6,639	363
	_	2016	2017	2018	2019	2020
	State	8,214	2,288	996	1,327	73
	AC-State	16,937	0	0	0	0
	Local	832	456	1,179	0	0
Su	b-total State	25,983	2,744	2,175	1,327	73
Federal						
Sub-t	otal Federal	23,990	11,301	5,428	5,312	290
G	Frand Total	49,973	14,045	7,603	6,639	363

Project Count: 30

Jun-10-2015 Section 4 - 1 **District Southwest** TMA **Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





**MoDOT's Southwest District**TMA: Ozarks Transportation Organization

(Note: The following MoDOT projects are located inside the Springfield Metropolitan Planning area boundary.)





County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

Various

Various

8Q3001

MPO: Y

Fund Cat: Major Projects & Emerging Needs

MO1701

**Systems Operations** 

0.00

#### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 Payback beginning in SFY 2008 for Safe and Sound bridges in the urban Southwest County: Various 0 Engineering: Route: Various 5B0800X Job No.: R/W: 0.00 MPO: Y Length: Construction: 0 0 0 Fund Cat: Taking Care Of System Fed: State: 1,420 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: N/A State FFOS: 0 0 0 2,001 -TIP#: MO1105 2,861 Future Cost: Estimate Total: 284 284 284 Payments: 1,434 284 284 5,000 Various On-call work zone enforcement at various locations in the urban Southwest District. County: 1 0 0 0 Engineering: Route: Various 8P2377 R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 0 0 0 State: Fund Cat: Safety Fed: 5 Local: FFOS: Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: Safety 50 0 0 Payments: TIP #: MO1601 Future Cost: Estimate Total: Various Operations and management of Ozarks Traffic ITS in the urban Southwest District. County: 0 0 0 Engineering: Route: Various Job No.: **8O3000** R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: 135 Local: 538 State: 0 0 0 FFOS: S.T.P. Sec Cat: **Systems Operations** Awd Date: N/A Anticipated Fed Cat: 673 Payments: 0 0 673 TIP#: MO1603 Future Cost: Estimate Total:

Engineering:

Construction:

R/W:

FFOS:

TMA

Payments:

N/A

Future Cost:

Operations and management of Ozarks Traffic ITS in the urban Southwest District.

Anticipated Fed Cat:

0

538

State:

Estimate Total:

135

Local:

S.T.P.

0

0

0

0

0

0

673

0

0

Awd Date:





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETIN	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	7	0	0	0	0	0
Total R/W:	7	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	1,434	1,007	957	284	284	284
Sub-Total:	1,441	1,007	957	284	284	284
Total Engineering:	0	1	0	0	0	0
Grand Total:	1,441	1,008	957	284	284	284
	_	2016	2017	2018	2019	2020
	State	424	419	284	284	284
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	424	419	284	284	284
Federal						
Sub-t	otal Federal	584	538	0	0	0
G	rand Total	1,008	957	284	284	284

Project Count: 4

TMA **Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015 Section 4 - 1 **District Southwest** 





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

Southwest TMA Total

	~					_
	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	4,178	16,036	2,880	1,279	0	0
Total R/W:	4,212	1,198	0	0	0	0
Total Construction:	0	43,760	12,951	7,083	6,556	337
Paybacks:	1,434	1,007	957	284	284	284
Sub-Total:	5,646	45,965	13,908	7,367	6,840	621
Total Engineering:	2,564	5,016	1,094	520	83	26
Grand Total:	8,210	50,981	15,002	7,887	6,923	647
	_	2016	2017	2018	2019	2020
	State	8,638	2,707	1,280	1,611	357
	AC-State	16,937	0	0	0	0
	Local	832	456	1,179	0	0
Su	b-total State	26,407	3,163	2,459	1,611	357
Federal						
Sub-t	total Federal	24,574	11,839	5,428	5,312	290
(	Frand Total	50,981	15,002	7,887	6,923	647

Project Count: 34

Jun-10-2015 Section 4 - 1 District Southwest TMA Dollars in Thousands

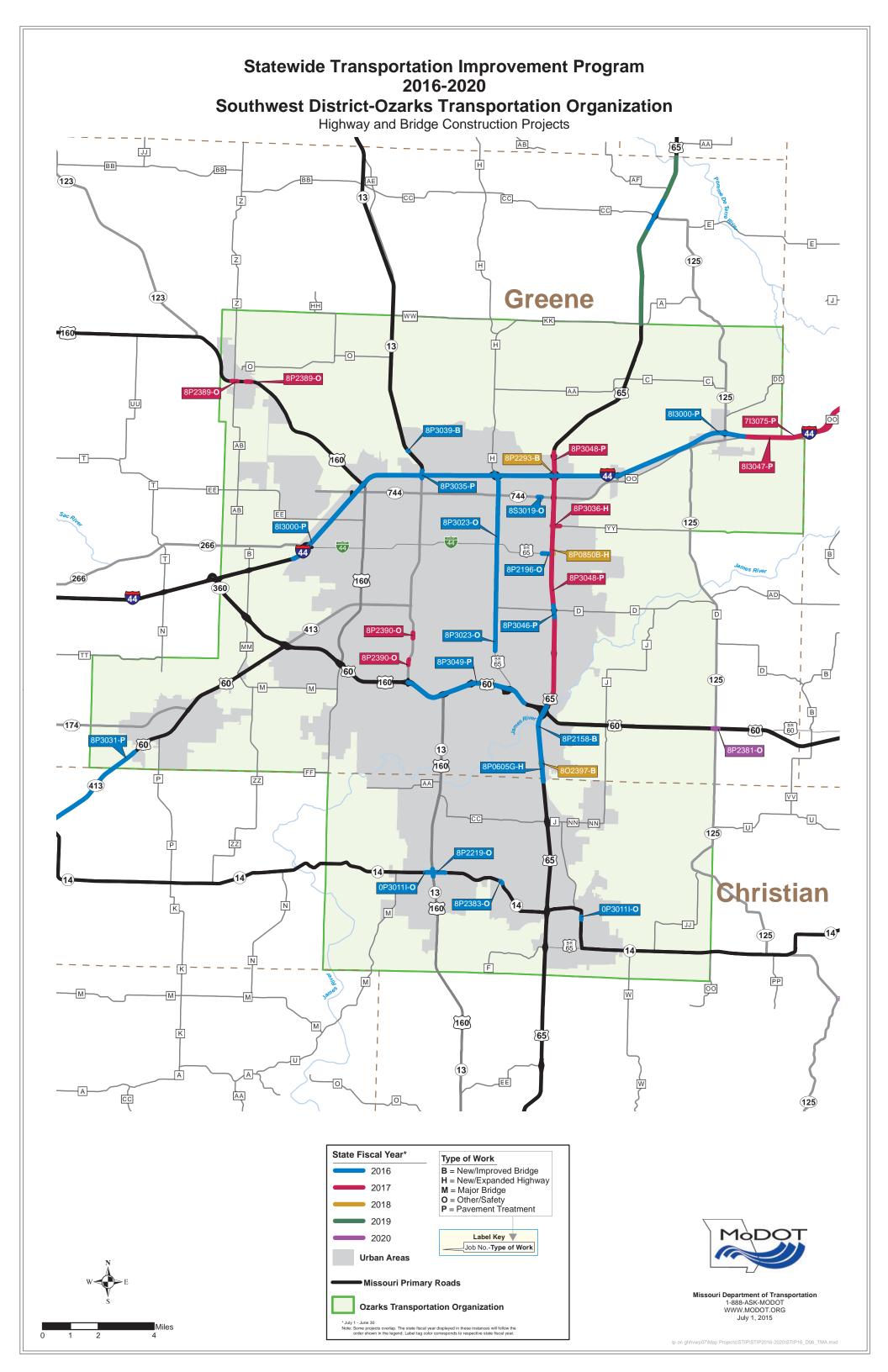
<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

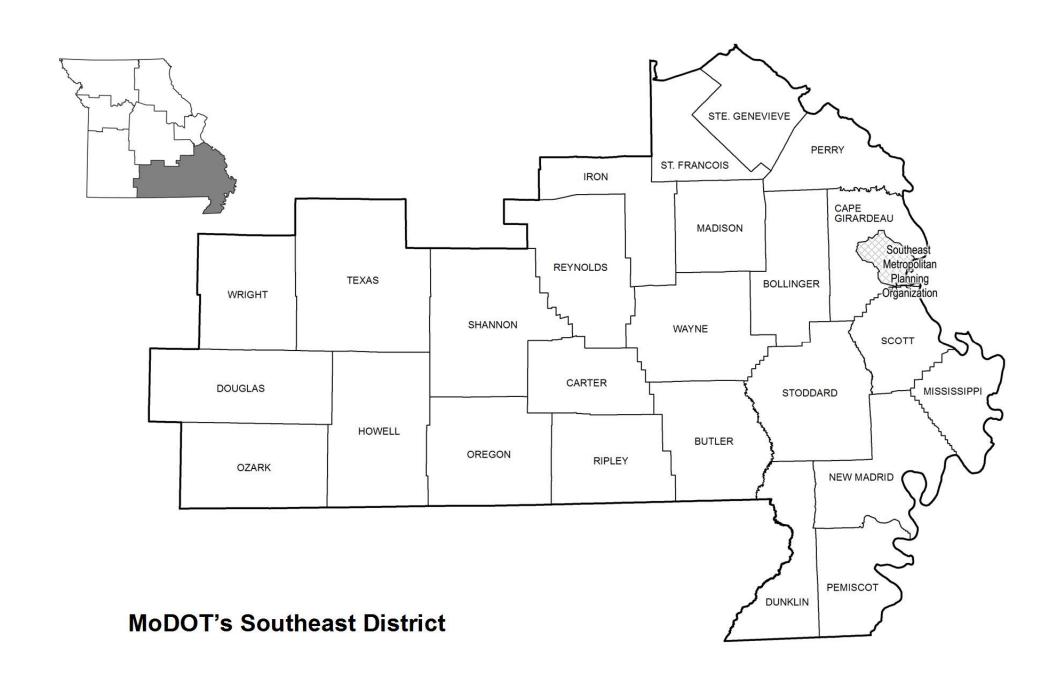
#### District Program Summary Southwest (Urban)

(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.26	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	7.76	0.23	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Carryover	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	8.02	0.00	0.00	0.00	0.00
Statewide interstate And Major Bridge - Total Available	6.02	0.23	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Programmed	8.02	0.52	0.00	0.00	0.00
Safety - Available	1.14	0.94	0.99	0.97	0.98
Safety - FFOS	0.70	0.00	0.00	0.00	0.00
Safety - Fund Transfers	-1.39	0.00	0.00	0.00	0.00
Safety - Carryover	4.38	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.21	5.61	0.03	0.06	0.00
Safety - Total Available	5.04	6.55	1.02	1.03	0.98
Surety Total Available	3.0 1	0.55	1.02	1.03	0.50
Safety - Programmed	0.82	0.04	0.00	0.00	0.00
Taking Care Of System - Available	7.41	6.47	6.45	6.37	6.42
Taking Care Of System - FFOS	0.24	0.00	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	5.00	0.00	0.00	0.00	0.00
Taking Care Of System - Carryover	1.90	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.06	0.44	0.69	0.86	0.00
Taking Care Of System - Total Available	14.49	6.91	7.14	7.23	6.42
	7 11 10	0.07	717	7,20	
Taking Care Of System - Programmed	8.08	9.70	4.76	6.84	0.62
Major Projects & Emerging Needs - Available	4.44				
Major Projects & Emerging Needs - FFOS	14.84	2.88	1.28	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	1.15	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	2.20	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	-0.37	1.92	0.66	7.46	0.00
Major Projects & Emerging Needs - Total Available	22.26	4.80	1.94	7.46	0.00
Major Projects & Emerging Needs - Programmed	29.04	3.64	2.61	0.00	0.00
Statewide Major Projects & Emerging Needs - Available					
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.00	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-3.51	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-3.51	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
Total Categorized Funding Available by SFY	46.30	18.49	10.10	15.72	7.40
Total Flexible Funds Available	2.01	0.38	0.34	0.13	0.50
Adjustments	-0.22	7.97	1.38	8.38	0.00
Carryovers	4.97	7.57	1.50	0.50	0.00
Total Available by SFY	48.31	18.87	10.44	15.85	7.90
Total Programmed by SFY	45.96	13.90	7.37	6.84	0.62





#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

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0

0

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: **Bollinger** Bridge improvements over Dry Creek. Project involves bridge G0319. 10 18 23 Engineering: MO 51 Route: Job No.: 9P3043 R/W: 21 0 Length: 0.20 MPO: N Construction: 0 253 0 Fund Cat: Taking Care Of System 252 State: 63 Local: Fed: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total 325 **Bollinger** Bridge improvements over Cane Creek Overflow. Project involves bridge H0895. County: 15 23 37 0 0 Engineering: Route: MO 51 9S3042 R/W: 2 Job No.: 0 0.20 MPO: N Length: Construction: 0 380 0 Fund Cat: Taking Care Of System 354 88 Local: Fed: State: FFOS: 0 Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 457 County: **Bollinger** Pavement improvements from Rte. 51 to Rte. 34/25/61 intersection in Jackson. 25 25 50 456 Engineering: MO 72 Route: 9P3121 Job No.: R/W: 0 0 22.80 MPO: Y Length: 0 6,165 Construction: Fund Cat: Taking Care Of System Fed: **5,377** State: 1,344 Local: 0 0 FFOS: 0 Sec Cat: Thin Lift Overlay Awd Date: 2019 Anticipated Fed Cat: **NHPP** Federal Oversight 0 Payments: TIP#: Future Cost: Estimate Total: 6,721 Cape Girardeau County: Pavement improvements from 0.7 mile south of Rte. KK to Rte. T. Engineering: 32 33 295 0 IS 55 Route: Job No.: 913110 0 R/W: 0 13.99 Length: MPO: N Construction: 3,559 Fund Cat: Statewide Interstate And Major Bridge Fed: **3.527** State: **392** Local: 0 0 FFOS: 0 Federal Oversight Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: 0 0 3.919 TIP#: Future Cost: Estimate Total: Cape Girardeau Geometric improvements and new signalized intersection from 0.6 mile south of Rte. D to County: 81 82 0 0 0 Engineering: Route: US 61 0.1 mile north of Rte. 34/61/25 intersection in Jackson. \$756,000 Jackson funds. 0S2279 R/W: Job No.: 616 0.30 MPO: Y Length: Construction: 896

Spring 16

Future Cost:

Awd Date:

Fund Cat: Major Projects & Emerging Needs

System Expansion

Sec Cat:

TIP#:

Estimate Total:

State:

139

Local:

NHPP

756

1,675

FFOS:

Payments:

AC-State:

Anticipated Fed Cat:

699

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Cape Girardeau Bridge improvements over Cape LaCrox Creek. Project involves bridge H0572. 5 31 Engineering: US 61 Route: Job No.: 9P3126 R/W: Length: 0.15 MPO: Y Construction: 0 271 0 Fund Cat: Taking Care Of System 249 State: 63 Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: TIP#: Future Cost: Estimate Total 312 Carter Guardrail repairs and upgrades at various locations along Rte. 60 in Butler and Carter County: 26 0 0 0 Engineering: Route: **US 60** Counties. 9P3048 R/W: Job No.: 67.24 MPO: N Length: Construction: 350 0 0 Fund Cat: Taking Care Of System AC-State: 301 State: 75 Local: FFOS: 0 **Routine Maintenance** Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: 378 County: Carter Widen for paved shoulders, flatten curves and replace bridge from Rte. 60 to County 104 0 286 0 0 Engineering: RT M Route: Road M127. Project involves bridge S0242. 9S3082 Job No.: R/W: 150 3.07 MPO: N Length: 2,537 0 0 Construction: Fund Cat: Major Projects & Emerging Needs **595** Local: Fed: 2.378 State: 0 0 FFOS: 0 Fall 15 NHPP Sec Cat: Regional Awd Date: Anticipated Fed Cat: 0 Payments: TIP#: Estimate Total: 3,077 Future Cost: County: Douglas Guardrail improvements from north of Rte. JJ to Rte. 160. Engineering: 67 0 0 0 MO 5 Route: 9P3106 Job No.: R/W: 22.61 MPO: N Length: Construction: 905 Fund Cat: Taking Care Of System 194 Fed: 778 State: Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: **Routine Maintenance** Awd Date: Fall 15 S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: Dunklin Bridge replacements over St. Francis River and Overflow. Project involves bridges G0433 County: 280 225 413 0 0 Engineering: MO 53 and K0838. Route: 9P3071 R/W: 431 0 Job No.: 0.69 MPO: N Length: Construction: 6,205 Fed: 5.819 Fund Cat: Taking Care Of System State: **1.455** Local: FFOS: 0 0 0 0 2017 Anticipated Fed Cat: Federal Oversight Sec Cat: Rehab And Reconst Awd Date: 0 0 Payments: TIP#: Future Cost: Estimate Total: 7,554

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P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Dunklin Pavement improvements from Rte. O to Arkansas State line. Project includes bridge 82 0 Engineering: MO 84 Route: Job No.: 9P3113 R/W: Length: 2.88 MPO: N Construction: 751 0 0 0 Fund Cat: Taking Care Of System AC-State: **166** Local: 667 State: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total 833 Dunklin Bridge improvements over Main Ditch. Project involves bridge P0702. County: 10 84 0 0 0 Engineering: Route: RT HH **9S3070** R/W: 3 Job No.: 0.03 MPO: N Length: Construction: 464 0 0 Fund Cat: Taking Care Of System 110 Local: Fed: State: FFOS: 0 Rehab And Reconst Fall 15 Awd Date: Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 561 Dunklin Bridge improvements over Buffalo Ditch. Project involves bridge F0965. County: 20 0 0 80 0 Engineering: RT P Route: 9S3068 Job No.: R/W: 3 0.04 MPO: N Length: 498 0 0 Construction: Fund Cat: Taking Care Of System 464 117 Fed: State: Local: 0 0 FFOS: 0 0 Anticipated Fed Cat: **NHPP** Sec Cat: Rehab And Reconst Awd Date: Winter 16 0 Payments: TIP#: Future Cost: Estimate Total: 601 County: Dunklin Bridge improvements over Sand Slough Ditch, Drainage Ditch No. 8 and Belfontain Ditch. 80 Engineering: 249 0 0 0 RT TT Project involves bridges N0603, N0604 and N0605. Route: 9S3059 Job No.: R/W: 14 0.13 MPO: N Length: Construction: 2,019 Fund Cat: Taking Care Of System AC-State: 1,825 457 State: Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: Fall 15 **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total: 2,362 Iron Bridge improvements over Carver Creek. Project involves bridge J0990. County: 5 5 25 0 Engineering: Route: MO 21 9P3128 R/W: 0 0 Job No.: 0.00 MPO: N Length: Construction: 225 Fund Cat: Taking Care Of System 208 State: 52 Local: Fed: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2018 NHPP 0 Payments: TIP#: Future Cost: Estimate Total: 260

Jun-10-2015 Section 4 - 3 District Southeast Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING

in the percent project growth factor compounded annually is applied to right-or-way and construction costs in program years 2, 3, 4, and 5.					STATE FISCAL TEAR PROJECT DUDGETING									
No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.						Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020			
County: Route:	MO 49	bridges A4419, F0		e. 72 / Rte. 21 to Rte. 34 in 1 47, G0570, G0568, G0879,		v		Engineering:	0	239	0	0	0	
Job No.:	9P3116	K0357.						R/W:	0	0	0	0	0	
Length:	<b>28.81</b> MPO:							Construction:	0	3,196	0	0	0	
Fund Cat:	Taking Care Of Systen			Fed: <b>2,748</b>	State: 6	687 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		S.T.P.		_	Ĭ			_		
TIP#:			Future Cost:	0	Estimate T	Total:	3,435	Payments:	0	0	0	0	0	
County:	,						Engineering:	0	20	20	98	0		
Route: Job No.:	MO 49 9P3129							R/W:	0	0	0	23	0	
Length:	<b>0.10</b> MPO:	N						Construction:	اه	0	0	896	0	
Fund Cat:	Taking Care Of Systen	n		Fed: <b>845</b>	State: 2	212 Local:	0							
Sec Cat:	Rehab And Reconst	Awd Date:	2018	Anticipated Fed Cat:		NHPP		FFOS:	0	0	0	0	0	
TIP#:			Future Cost:	0	Estimate T	Γotal:	1,057	Payments:	0	0	0	0	0	
County:	Iron	Bridge improveme	ents over Stouts	Creek. Project involves br	idge H0393.			Engineering:	10	50	53	128	0	
Route: Job No.:	MO 72 9P3058							R/W:	0	0	2	0	0	
Length:	<b>0.20</b> MPO:	N						Construction:	0	0	0	1,244	0	
Fund Cat:	Taking Care Of System	n		Fed: <b>1,182</b>	State: 2	295 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Rehab And Reconst	Awd Date:	2018	Anticipated Fed Cat:		NHPP			ĭ			_		
TIP#:			Future Cost:	0	Estimate T	Γotal:	1,487	Payments:	0	0	0	0	0	
County: Route:	Madison MO 72	Pavement improv	ements from Rte	e. OO to Rte. 51.				Engineering:	0	358	0	0	0	
	9P3107							R/W:	0	0	0	0	0	
Length:	<b>17.42</b> MPO:	N						Construction:	0	3,630	0	0	0	
Fund Cat:	Taking Care Of Systen	n		AC-State: <b>3,190</b>	State: 7	<b>798</b> Local:	0	FFOS:	0	0	0	0	0	
Sec Cat:	Thin Lift Overlay	Awd Date:	Fall 15	Anticipated Fed Cat:		NHPP			ĭ			_		
TIP#:			Future Cost:	0	Estimate T	Γotal:	3,988	Payments:	0	0	0	0	0	
County: Route:	Madison RT A	Pavement improv	ements from Rte	e. 67 to Rte. M near Marqu	and.			Engineering:	2	54	0	0	0	
Job No.:	983050							R/W:	0	0	0	0	0	
Length:	<b>9.73</b> MPO:							Construction:	0	692	0	0	0	
	Taking Care Of System Thin Lift Overlay	n Awd Date:	Winter 16	AC-State: 598 Anticipated Fed Ca		148 Local: S.T.P.	0	FFOS:	0	0	0	0	0	
	1 min Lift Overlay	Awu Date:		_				Payments:	0	0	0	0	0	
TIP #:			Future Cost:	0	Estimate T	i otal:	748	i ayinciits.	٧I	U	v	U	U	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 4 **District Southeast Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Mississippi Payment to IDOT for expansion joint repairs for Mississippi River Bridge. Project 0 Engineering: IS 57 involves bridge A2000. Route: Job No.: 913021 R/W: Length: 0.27 MPO: N Construction: 0 265 0 Fund Cat: Statewide Interstate And Major Bridge 238 State: 27 Fed: Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Let by Others Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 265 **New Madrid** Pavement improvements from I-55 to County Road 434. 0 County: 1 1 48 Engineering: MO 162 Route: 9S3014G R/W: 0 0 0 Job No.: 7.61 MPO: N Length: 727 Construction: 0 0 0 Fund Cat: Taking Care Of System **154** Local: Fed: State: FFOS: 0 Thin Lift Overlay Awd Date: 2018 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: 781 County: **New Madrid** Intersection improvements at Rte. E and Rte. FF. 36 0 95 0 0 Engineering: US 60 Route: Job No.: 9P3046 R/W: 0.40 Length: MPO: N 873 0 0 Construction: Fund Cat: Safety Fed: 871 State: 97 Local: 0 0 FFOS: 0 0 Sec Cat: Awd Date: Anticipated Fed Cat: Safety Winter 16 Safety Payments: 0 0 1,004 TIP#: Future Cost: County: **New Madrid** Bridge improvements over Drainage Ditch No. 258. Project involves bridge N0649. 30 Engineering: 35 13 56 0 RT B Route: 9S3033 2 Job No.: R/W: 0 0.20 MPO: N Length: Construction: 699 Fund Cat: Taking Care Of System 644 State: **161** Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Payments: 0 0 TIP#: Future Cost: Estimate Total: **New Madrid** Bridge improvements over Main Drainage Ditch No. 5. Project involves bridge X0411. County: 11 20 27 76 0 Engineering: Route: RT P **9S3067** 3 R/W: 0 0 Job No.: 0.03 MPO: N Length: Construction: 705 Fund Cat: Taking Care Of System Fed: 665 State: 166 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Rehab And Reconst Awd Date: 2018 NHPP 0 0 Payments: TIP#: Future Cost: Estimate Total: 842

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: New Madrid Bridge improvements over Dry Run Ditch. Project involves bridge N0771.  Engineeri Route: RT U	ng: 20	18	38	0	0	0
Job No.: 983034	W: 0	2	0	0	0	0
Length: 0.20 MPO: N Constructi	on: 0	0	380	0	0	0
Fund Cat: Taking Care Of System Fed: 350 State: 88 Local: 0	os: 0	0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: Fall 16 Anticipated Fed Cat: NHPP				_		0
TIP #: Future Cost: 0 Estimate Total: 458 Paymen	ts: 0	0	0	0	0	
County: New Madrid Bridge improvements over Ash Slough Ditch. Project involves bridge A0159.  Engineeri Route: RT W	ng: 25	20	13	37	0	0
	w:   0	0	2	0	0	0
Length: 0.20 MPO: N	on: 0	0	0	493	0	0
Fund Cat: Taking Care Of System Fed: 452 State: 113 Local: 0		0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP				v		
TIP #: Future Cost: 0 Estimate Total: 590 Paymen	ts: 0	0	0	0	0	0
County: Ozark Bridge improvements over Bull Shoals Lake near Theodosia. Project involves bridge Engineeri Route: US 160 K0817.	ng: 150	448	0	0	0	0
Job No.: 9P3024 R0617.	w: 0	0	0	0	0	0
Length: 0.39 MPO: N	on: 0	5,748	0	0	0	0
Fund Cat: Taking Care Of System Fed: 4,956 State: 1,240 Local: 0			0	0	0	
Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: NHPP Federal Oversight		0				ď
TIP #: Future Cost: 0 Estimate Total: 6,346 Paymen	ts: 0	0	0	0	0	0
County: Ozark Bridge improvements over North Fork River. Project involves bridge N0670.  Engineeri RT PP	ng: 2	40	42	146	0	0
Route: <b>RT PP</b> Job No.: <b>9S3075</b> R/	w: 0	0	5	0	0	0
Length: 0.20 MPO: N	on: 0	0	0	1,613	0	0
Fund Cat: Taking Care Of System Fed: 1,477 State: 369 Local: 0		-				
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP	OS: 0	0	0	0	0	U
TIP #: Future Cost: 0 Estimate Total: 1,848 Paymen	ts: 0	0	0	0	0	0
County: Pemiscot Bridge rail improvements at various locations along Rte. I-55 and Rte. 67. Involves Engineeri	ng: 0	108	0	0	0	0
Route: IS 55 bridges A2537, A2518, A2538, A0070, A0257, A0259, A1466, A1929, and A1931.  Job No.: 913108	w: 0	0	0	0	0	0
Length: 0.56 MPO: N	on: 0	924	0	0	0	Λ
Fund Cat: Taking Care Of System AC-State: 929 State: 103 Local: 0						
Sec Cat: Rehab And Reconst Awd Date: Winter 16 Anticipated Fed Cat: NHPP	OS: 0	0	0	0	0	0
TIP #: Future Cost: 0 Estimate Total: 1,032 Payment	ts: 0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Fund Cat: Taking Care Of System

Perrv

RT A 9S3056

12.94

Fund Cat: Taking Care Of System

Thin Lift Overlay

Thin Lift Overlay

MPO: N

Sec Cat:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

TIP#:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Pemiscot Bridge approach repairs at various locations along I-55. Project involves bridges F0175, 54 0 Engineering: IS 55 A1931, L0472, L0474, and L0475. Route: Job No.: 913109 R/W: Length: 0.42 MPO: N Construction: 501 0 0 0 Fund Cat: Taking Care Of System 500 AC-State: State: 55 Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Spring 16 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total Pemiscot Pavement improvements from I-55 to Rte, U in Caruthersville, \$3,580,000 Community County: 240 251 0 0 0 Engineering: MO 84 Route: Development Block Grant (CDBG) funds. 9S3009 R/W: 0 Job No.: 5.92 MPO: N Length: Construction: 3,580 0 Fund Cat: Taking Care Of System AC-State: 3,065 State: **766** Local: FFOS: 3,580 Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. 0 0 Payments: TIP #: Future Cost: Estimate Total: 4.071 Perry Bridge deck and structural repairs over Mississippi River at Chester. Project involves County: 10 131 10 0 Engineering: MO 51 bridge L0135. \$810,000 IDOT funds. Route: Job No.: 9P3104 R/W: 0 0 0.40 MPO: N Length: 0 1,719 0 Construction: Fund Cat: Statewide Interstate And Major Bridge Fed: 1.030 30 Local: 810 State: 0 810 FFOS: 0 0 NHPP Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: Payments: 0 0 1.870 TIP#: Future Cost: Estimate Total: Pavement improvements from 1.2 miles east of Rte. 61 (near Main Street) to 0.4 mile west County: Perry Engineering: 116 0 0 0 MO 51 of I-55 (at Southtown Lane). Route: 9P3115 Job No.: R/W: Length: 4.12 MPO: N Construction: 1,305

Winter 16

Future Cost:

Fall 15

Pavement improvements from Rte. 61 to the end of state maintenance.

Future Cost:

Awd Date:

Awd Date:

Jun-10-2015 Section 4 - 7 District Southeast Dollars in Thousands

Estimate Total:

284

225

Local:

S.T.P.

Local:

S.T.P.

1,421

1,127

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

0

81

0

1.044

0

0

0

0

0

0

0

0

0

0

0

0

State:

State:

Estimate Total:

Fed: **1,137** 

900

Anticipated Fed Cat:

AC-State:

Anticipated Fed Cat:

 $<sup>{\</sup>bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Plan\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$ 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Pavement improvements from Rte. A in Perry County to Rte. 61 in Cape Girardeau 79 0 Engineering: RT C Route: Job No.: 983057 R/W: 12.30 MPO: N Length: Construction: 1,017 0 0 0 Fund Cat: Taking Care Of System AC-State: 877 State: **219** Local: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total 1,098 Perry Pavement improvements from Rte. B to Rte. O. County: 45 0 0 0 Engineering: Route: RT K 9S3040 R/W: 0 Job No.: 5.73 MPO: N Length: Construction: 587 0 0 0 Fund Cat: Taking Care Of System AC-State: 506 126 Local: State: FFOS: 0 Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: Perry New connector road at Perryville Industrial Park from Rte. 61 to Rte. 51. \$2,461,571 Cost County: 191 0 512 0 0 Engineering: RT AC Share, \$1.520,000 Economic Development Administration, \$226,389 STP-Urban and Route: 9P3093 Job No.: \$1,580,059 Perryville funds. R/W: 1,380 0.00 MPO: N Length: 4,558 0 0 Construction: Fund Cat: Major Projects & Emerging Needs Fed: **4.492** 378 Local: 1.580 State: 0 0 FFOS: 5,788 0 S.T.P. Sec Cat: Regional Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 0 TIP#: Estimate Total: 6.641 Future Cost: Scott County: Interchange improvements south of Scott City. 786 Engineering: 300 995 0 0 IS 55 Route: Job No.: 010956 300 R/W: 1.613 Length: 26.12 MPO: N Construction: 11,764 Fund Cat: Major Projects & Emerging Needs Fed: 13.205 State: **1.467** Local: 0 0 0 0 FFOS: Federal Oversight Sec Cat: Regional Awd Date: 2017 Anticipated Fed Cat: NHPP Payments: 0 15,758 TIP#: Future Cost: Estimate Total: Scott Job Order Contracting for concrete pavement repair from Rte. 60 in Scott County to the County: 11 0 0 0 Engineering: Route: IS 55 Arkansas State line and all of I-155. 0I3002U R/W: 0 Job No.: 76.99 MPO: N Length: Construction: 125 Fund Cat: Statewide Interstate And Major Bridge Fed: 122 State: 14 Local: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: **Preventive Maint** Awd Date: 2016 NHPP 0 Payments: TIP#: Future Cost: Estimate Total: 136

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020		
County: Scott Job Order Contracting for asphalt pavement repair from Rte. 60 in Scott County to the Route: IS 55 Arkansas State line and all of I-155.	he	Engineering:	0	11	0	0	0	
Job No.: <b>0I3002V</b>		R/W:	0	0	0	0	0	
Length: 66.27 MPO: N		Construction:	0	125	0	0	0	
Fund Cat: Statewide Interstate And Major Bridge Fed: 122 State: 14 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP  TIP #: Future Cost: 0 Estimate Total:	136	Payments:	0	0	0	0	0	
	130	-		-				
County: Scott Pavement improvements from I-57 to Arkansas State line.  Route: IS 55		Engineering:	0	125	1,000	0	0	
Job No.: 9I3111		R/W:	0	0	0	0	0	
Length: 29.40 MPO: N		Construction:	0	0	13,140	0	0	
Fund Cat: Statewide Interstate And Major Bridge Fed: 12,837 State: 1,428 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: 2017 Anticipated Fed Cat: NHPP Federal Oversight	4.265	Payments:	٥	0	0	0	0	
	4,265	1 ayments.	V		-			
County: Scott Bridge improvements over the railroad and Rte. M. Project involves bridge J0356.  Route: US 61		Engineering:	10	53	50	132	0	
Job No.: 983063		R/W:	0	2	0	0	0	
Length: 0.20 MPO: N		Construction:	0	0	0	1,264	0	
Fund Cat: Taking Care Of System Fed: 1,201 State: 300 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP		_	0		-	-	_	
TIP #: Future Cost: 0 Estimate Total:	1,511	Payments:	0	0	0	0	0	
County: Scott High friction surface treatment on ramp curves at I-55/I-57 interchange, \$76,800  Route: RP IS55N TO IS57N Accelerated Innovation Deployment (AID) and \$12,000 AID credit for testing.		Engineering:	2	10	0	0	0	
Job No.: 913103		R/W:	0	0	0	0	0	
Length: 0.00 MPO: N		Construction:	0	96	0	0	0	
Fund Cat: Safety Fed: 95 State: 11 Local:	0		•	89	0	0	0	
Sec Cat: Safety Awd Date: Fall 15 Anticipated Fed Cat: Safety		FFOS:	U		-	-	_	
TIP #: Future Cost: 0 Estimate Total:	108	Payments:	0	0	0	0	0	
County: Shannon Pavement improvement from Rte. 60 to Rte. 160.		Engineering:	0	136	0	0	0	
Route: MO 19 Job No.: 9P3119		R/W:	0	0	0	0	0	
Length: 25.89 MPO: N		Construction:	0	1,383	0	0	0	
Fund Cat: Taking Care Of System AC-State: 1,215 State: 304 Local:	0							
Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: NHPP		FFOS:	0	0	0	0	0	
TIP #: Future Cost: 0 Estimate Total:	1,519	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 9 **District Southeast Dollars in Thousands** 



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Shannon Guardrail improvements at various locations along Rtes. 60, 63, and 67. 217 0 Engineering: **US 60** Route: Job No.: 9P3112 R/W: Length: 222.30 MPO: N Construction: 1,999 0 0 Fed: 1.994 222 Local: Fund Cat: Safety State: FFOS: 0 0 0 0 Sec Cat: Safety Awd Date: Winter 16 Anticipated Fed Cat: Safety Payments: 0 TIP#: Future Cost: Estimate Total: 2,216 St. Francois Pavement improvements from St. Francois River Bridge to Jefferson County. County: 343 669 0 0 0 Engineering: **US 67** Route: 0P2298 R/W: 0 Job No.: 22.94 MPO: N Length: 8,284 Construction: 0 Fund Cat: Taking Care Of System Fed: **7.162** State: **1.791** Local: FFOS: 0 Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: NHPP Federal Oversight Sec Cat: 0 Payments: TIP#: Future Cost: Estimate Total: 9.296 County: St. Francois Pavement improvements from Rte. 67 to Washington County line. 0 228 0 0 Engineering: **MO8** Route: Job No.: 9P3114 R/W: 5 8.89 MPO: N Length: 2,899 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 2,505 State: 627 Local: 0 0 FFOS: 0 NHPP Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: Payments: 0 TIP#: Estimate Total: 3,132 Future Cost: County: St. Francois Pavement improvements from Rte. M to Rte. 32 in Bismarck. 0 Engineering: 33 0 0 RT BB Route: 9S3065 Job No.: R/W: 6.38 MPO: N Length: Construction: 406 Fund Cat: Taking Care Of System 351 88 AC-State: State: Local: 0 0 0 0 FFOS: Anticipated Fed Cat: Sec Cat: Thin Lift Overlay Awd Date: Winter 16 S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: 441 St. Francois Pavement improvements from Rte. D to Rte. 32. County: 70 0 0 0 Engineering: Route: RT C 9S3055 R/W: 0 Job No.: 12.89 MPO: N Length: Construction: 880 Fund Cat: Taking Care Of System AC-State: 760 State: 190 Local: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. 0 Payments: TIP#: Future Cost: Estimate Total: 952

Jun-10-2015 Section 4 - 10 District Southeast Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



TIP#:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: St. Francois Pavement improvements from Jefferson County line to Desoto Road in Bonne Terre. 0 Engineering: 44 RT E Route: Job No.: 983036 R/W: Length: 6.44 MPO: N Construction: 602 0 0 Fund Cat: Taking Care Of System AC-State: 517 129 State: Local: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 15 Anticipated Fed Cat: S.T.P. Estimate Total Payments: 0 TIP#: Future Cost: 649 St. Francois Pavement improvements from Rte. OO to Rte. AA. County: 37 0 0 0 Engineering: RT F Route: **9S3038** R/W: 0 Job No.: 7.03 MPO: N Length: Construction: 467 0 0 Fund Cat: Taking Care Of System 404 100 Local: AC-State: State: FFOS: 0 Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. 0 Payments: TIP #: Future Cost: Estimate Total: 509 County: St. Francois Pavement improvements from Rte. 32 in Bismark to Rte. 21. 0 0 57 0 Engineering: RT N Route: 9S3035 Job No.: R/W: 0 9.48 MPO: N Length: 772 0 0 Construction: Fund Cat: Taking Care Of System State: 166 AC-State: 663 Local: 0 0 FFOS: 0 0 S.T.P. Sec Cat: Thin Lift Overlay Awd Date: Anticipated Fed Cat: Winter 16 Payments: 0 0 832 TIP#: Estimate Total: Future Cost: County: St. Francois Pavement improvements from Rte. N to Rte. 221. 0 Engineering: 31 0 0 RT NN Route: 983037 Job No.: R/W: 4.40 MPO: N Length: Construction: 377 Fund Cat: Taking Care Of System 327 81 Local: AC-State: State: FFOS: 0 0 0 0 Anticipated Fed Cat: Sec Cat: Thin Lift Overlay Awd Date: Winter 16 S.T.P. Payments: 0 TIP#: Future Cost: Estimate Total: St. Francois Pavement improvements and widening for shoulders and rumble stripes from 7th Street County: 72 0 0 0 Engineering: Route: RT O in Park Hills to Rte. D. 9S3039 5 R/W: Job No.: 4.13 MPO: N Length: Construction: 913 Fund Cat: Taking Care Of System AC-State: 792 State: 198 Local: FFOS: 0 0 0 0 Thin Lift Overlay Sec Cat: Awd Date: Winter 16 Anticipated Fed Cat: S.T.P. 0

Future Cost:

Jun-10-2015 Section 4 - 11 District Southeast **Dollars in Thousands** 

Estimate Total:

Payments:

995

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



Job No.:

Length:

Sec Cat:

TIP#:

County:

Job No.:

Length:

Sec Cat:

TIP#:

Route:

0.03

Fund Cat: Taking Care Of System

Stoddard

Fund Cat: Taking Care Of System

Rehab And Reconst

RT U 9S3051

0.20

Rehab And Reconst

MPO: N

MPO: N

Awd Date:

Awd Date:

### 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

966

0

0

0

0

0

993

109

0

0

0

0

0

0

0

0

53

2

30

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Ste. Genevieve Job Order Contracting for concrete pavement repair from the Jefferson County line to 11 0 Engineering: IS 55 Rte. 60 in Scott County and all of I-57 in Missouri. Route: Job No.: 0I3002S R/W: Length: 121.10 MPO: Y Construction: 125 0 0 0 Fund Cat: Statewide Interstate And Major Bridge 122 State: Fed: 14 Local: FFOS: 0 0 0 0 Awd Date: Sec Cat: Preventive Maint 2016 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Future Cost: Estimate Total 136 Ste. Genevieve Job Order Contracting for asphalt pavement repair from the Jefferson County line to Rte. County: 11 0 0 0 Engineering: Route: IS 55 60 in Scott County and all of I-57 in Missouri. 0I3002T R/W: 0 Job No.: 121.10 MPO: Y Length: Construction: 125 0 0 Fund Cat: Statewide Interstate And Major Bridge 122 State: Fed: 14 Local: FFOS: 0 Sec Cat: Preventive Maint Awd Date: 2016 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Future Cost: Estimate Total: 136 County: Ste. Genevieve Pavement improvements from Rte. 61 in Ste. Genevieve to Rte. N. 0 0 49 0 Engineering: RT M Route: 9S3032 Job No.: R/W: 7.31 MPO: N Length: 661 0 0 Construction: Fund Cat: Taking Care Of System 568 142 Local: AC-State: State: 0 0 FFOS: 0 0 S.T.P. Sec Cat: Thin Lift Overlay Awd Date: Anticipated Fed Cat: Winter 16 0 713 Payments: TIP#: Estimate Total: Future Cost: County: Stoddard Bridge improvements over Castor River. Project involves bridge S0168. 11 Engineering: 20 156 0 0 RT K Route: **9S3069** 3

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

Construction:

\* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Fall 16

Future Cost:

2017

Future Cost:

Jun-10-2015 Section 4 - 12 District Southeast **Dollars in Thousands** 

Estimate Total:

229

232

Estimate Total:

Local:

1.156

1,187

**NHPP** 

Local:

NHPP

Fed:

Fed:

Anticipated Fed Cat:

Anticipated Fed Cat:

Bridge improvements over St. Francois River. Project involves bridge R0318.

916

925

State:

State:



TIP#:

# 2016-2020 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

0

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. Prior Prog. 6/2016 6/2017 6/2018 6/2019 6/2020 County: Texas Pavement improvements in the westbound lanes from Rte. 95 to Rte. 60/63 interchange. 10 10 10 182 Engineering: **US 60** Route: Job No.: 9P3120 R/W: Length: 11.94 MPO: N Construction: 0 2,408 Fund Cat: Taking Care Of System Fed: 2.096 **524** Local: State: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: 2019 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Future Cost: Estimate Total 2,620 Pavement improvements from Rte. 32 to Rte. E. County: Texas 33 1 1 1 199 Engineering: **US 63** Route: 9P2243 R/W: 0 0 Job No.: 10.84 MPO: N Length: Construction: 0 0 3.194 Fund Cat: Taking Care Of System **679** Local: Fed: **2.717** State: FFOS: 0 0 Sec Cat: Thin Lift Overlay Awd Date: **NHPP** Federal Oversight 2019 Anticipated Fed Cat: 0 Payments: TIP#: Future Cost: Estimate Total: 3,429 Texas Pavement improvements from Rte. U to Rte. 60 in Cabool. County: 5 5 67 Engineering: US 63 Route: Job No.: 9P3117 R/W: 0 0 3.27 MPO: N Length: 906 0 Construction: Fund Cat: Taking Care Of System Fed: 791 197 State: Local: 0 0 FFOS: 0 Sec Cat: Anticipated Fed Cat: NHPP Thin Lift Overlay Awd Date: 2019 Payments: 0 988 TIP#: Future Cost: Estimate Total: County: Various Enhancement projects at various primary route locations in the Southeast District. 0 0 Engineering: 0 0 Various \$1,100,000 Statewide Transportation Enhancement funds. Route: 0P3011J Job No.: R/W: 0.00 MPO: N Length: Construction: 1,100 Fund Cat: Taking Care Of System 220 Local: 880 State: FFOS: 1,100 0 0 0 Sec Cat: N- Ada Trans Awd Date: 2016 Anticipated Fed Cat: S.T.P. Payments: 0 TIP#: 1,100 Future Cost: Estimate Total: Various Job Order Contracting for guard cable and guardrail repair at various locations in the County: 1 19 0 0 Engineering: Route: Various Southeast District. 9P3072 R/W: 0 0 Job No.: 0.00 MPO: N Length: Construction: 258 Fund Cat: Taking Care Of System Fed: 222 State: 56 Local: FFOS: 0 0 0 **Routine Maintenance** Anticipated Fed Cat: Sec Cat: Awd Date: 2017 S.T.P.

Future Cost:

Jun-10-2015 Section 4 - 13 District Southeast Dollars in Thousands

Estimate Total:

Payments:

280

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

STATE FISCAL YEAR PROJECT BUDGETING

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.			Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Various Job Order Contracting for guard cable and guardrail repair at various locations in the Southeast District.	e	Engineering:	0	20	0	0	0	0
Job No.: 9P3074		R/W:	0	0	0	0	0	0
Length: 0.00 MPO: N		Construction:	0	250	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 216 State: 54 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: Routine Maintenance Awd Date: Fall 15 Anticipated Fed Cat: S.T.P.	270	Payments:	0	0	0	0	0	
	270	•	-			U		<u> </u>
County: Wayne Pavement improvements from bridge over Big Creek to Rte. 34.  Route: MO 143		Engineering:	2	32	0	0	0	0
Job No.: 9S3049		R/W:	0	0	0	0	0	0
Length: 5.93 MPO: N		Construction:	0	391	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 339 State: 84 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: S.T.P.	425	Payments:	0	0	0	0	0	0
	425	i ayments.	٧		-	U	· ·	
County: Wayne Bridge improvements over Cedar Creek. Project involves bridge A0067.  Route: US 67		Engineering:	26	75	103	275	0	0
Job No.: 9P3064		R/W:	0	0	2	0	0	0
Length: 0.20 MPO: N		Construction:	0	0	0	2,538	0	0
Fund Cat: Taking Care Of System Fed: 2,394 State: 599 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: Rehab And Reconst Awd Date: 2018 Anticipated Fed Cat: NHPP Federal Oversight		Payments:	0	0	0	0	0	0
	3,019	·	ŭ		-	U		
County: Wright Pavement improvements from the Webster County line to Whetstone Creek.  Route: US 60		Engineering:	102	75	75	298	0	0
Job No.: 9P3004		R/W:	0	0	0	0	0	0
Length: 13.43 MPO: N		Construction:	0	0	0	3,832	0	0
Fund Cat: Taking Care Of System Fed: 3,424 State: 856 Local:	0	FFOS:	0	0	0	0	0	0
Sec Cat: Thin Lift Overlay Awd Date: 2018 Anticipated Fed Cat: NHPP Federal Oversight			0	0	0	0	0	0
	,382	Payments:	U		0			
County: Wright Pavement improvements from 4.9 miles west of Rte. 95 to 0.5 mile east of Webster Couline.	ınty	Engineering:	0	530	0	0	0	0
Job No.: 9P3004B		R/W:	0	0	0	0	0	0
Length: <b>18.78</b> MPO: <b>N</b>		Construction:	0	6,631	0	0	0	0
Fund Cat: Taking Care Of System AC-State: 5,729 State: 1,432 Local:	0	FFOS:	0	0	0	0	0	
Sec Cat: Thin Lift Overlay Awd Date: Winter 16 Anticipated Fed Cat: NHPP		_						, ,
TIP #: Future Cost: 0 Estimate Total: 7	,161	Payments:	0	0	0	0	0	0

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 14 **District Southeast Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2019 **Prior Prog** 6/2017 6/2018 6/2020 County: Wright Pavement improvements from Whetstone Creek in Wright County to Rte. 63 in Cabool. 77 817 0 Engineering: US 60 Route: Job No.: 9P3078 R/W: Length: 16.05 MPO: N Construction: 9,124 0 0 Fund Cat: Taking Care Of System Fed: **7.953** State: 1,988 Local: FFOS: 0 0 0 0 **NHPP** Sec Cat: Rehab And Reconst Awd Date: Fall 15 Anticipated Fed Cat: 10,018 Payments: 0 TIP#: Future Cost: Estimate Total Wright Pavement improvements from Rte. 60 west of Mountain Grove to Rte. 60 east of County: 59 0 0 0 Engineering: **BU 60** Mountain Grove, \$673,000 Community Development Block Grant (CDBG) funds. Route: 9S3014D R/W: Job No.: 6.03 MPO: N Length: Construction: 788 0 0 Fund Cat: Taking Care Of System AC-State: 677 State: 170 Local: FFOS: 673 0 Anticipated Fed Cat: Thin Lift Overlay Awd Date: Winter 16 S.T.P. Payments: 0 0 TIP #: Future Cost: Estimate Total: 850 County: Wright Pavement improvements from Bus. 60 (Third Street) to Clouse Street west in Mountain 0 0 15 0 Engineering: MO 95 Grove, \$134,000 Community Development Block Grant (CDBG) funds. Route: 9S3076 Job No.: R/W: 0 1.44 MPO: N Length: 142 0 Construction: Fund Cat: Taking Care Of System AC-State: 126 State: 31 Local: 134 0 0 0 FFOS: S.T.P. Sec Cat: Thin Lift Overlay Awd Date: Anticipated Fed Cat: Spring 16 Payments: 0 0 0 TIP#: Future Cost: Estimate Total: 159

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 15 District Southeast





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

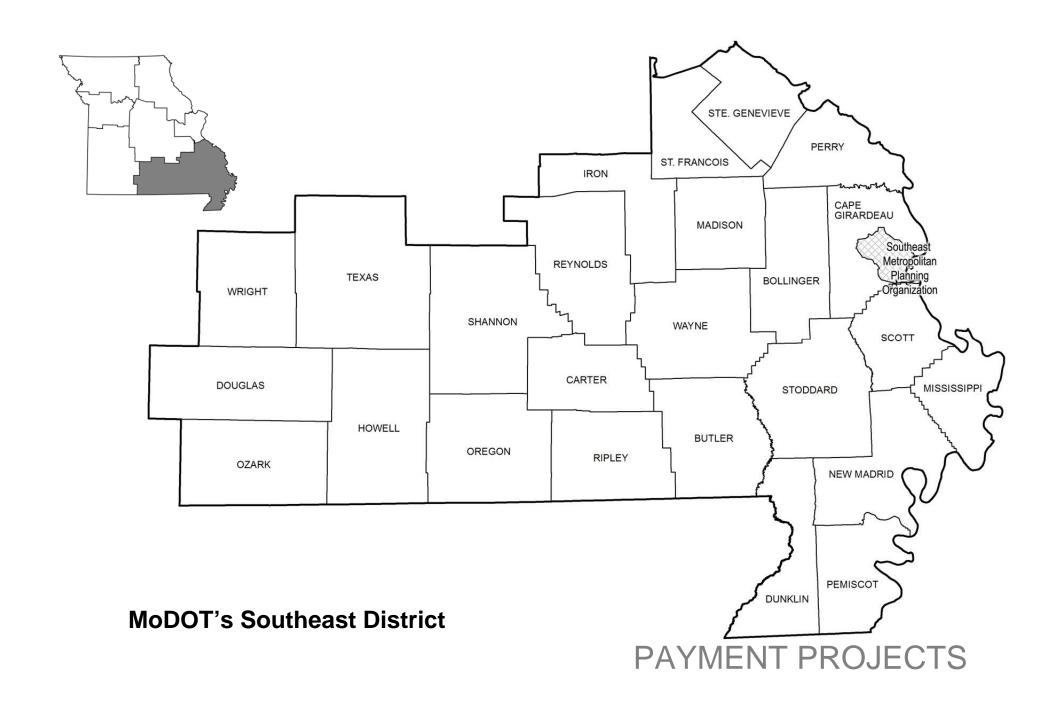
Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	G
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	0	12,120	0	810	0	0
Total R/W:	300	4,249	19	23	0	0
Total Construction:	0	74,740	34,339	20,050	12,673	0
Paybacks:	0	0	0	0	0	0
Sub-Total:	300	78,989	34,358	20,073	12,673	0
Total Engineering:	2,786	7,831	3,281	1,842	904	0
Grand Total:	3,086	86,820	37,639	21,915	13,577	0
	_	2016	2017	2018	2019	2020
	State	15,523	4,836	3,628	2,715	0
	AC-State	29,246	0	0	0	0
	Local	2,336	0	810	0	0
Su	b-total State	47,105	4,836	4,438	2,715	0
Federal						
Sub-t	otal Federal	39,715	32,803	17,477	10,862	0
G	rand Total	86,820	37,639	21,915	13,577	0

Project Count: 73

Jun-10-2015 Section 4 - 1 District Southeast Dollars in Thousands

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

ree percent project growth factor compounded annually is applied to right-or-way and construction costs in program y	cais 2	, 5, 4, and 5.	SIAILI	ISCAL I				
inflation is applied to the Funding From Other Sources (FFOS) or Payments. gineering includes PE costs, CE costs and R/W incidentals.			Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/201 6/20
County: Mississippi Payment to IDOT for bridge improvements over Mississippi River at Cairo. Project involves bridge A2000.		Engineering:	0	0	0	0	0	
ob No.: 9I3002		R/W:	0	0	0	0	0	
ength: 0.36 MPO: N		Construction:	0	0	0	0	0	
Fed: 90 State: 10 Local:	0	FFOS:	0	0	0	0	0	
ec Cat: Preventive Maint Awd Date: N/A Anticipated Fed Cat: NHPP			Ĭ	Ü		Ü	-	
TP #: Future Cost: 0 Estimate Total:	100	Payments:	0	100	0	0	0	
County: Mississippi Payment to IDOT for engineering for new navigational light system over Mississippi River at Cairo. Project involves bridge A2000.		Engineering:	0	0	0	0	0	
ob No.: 9I3098		R/W:	0	0	0	0	0	
ength: 0.80 MPO: N		Construction:	0	0	0	0	0	
Fed: 90 State: 10 Local:	0	FFOS:	0	0	0	0	0	
ec Cat: Systems Operations Awd Date: N/A Anticipated Fed Cat: NHPP				0	100	0	0	
TP #: Future Cost: 0 Estimate Total:	100	Payments:	U	0	100	0	0	
County: Mississippi Payment to IDOT for new navigational lighting system over Mississippi River at Cair	ro.	Engineering:	0	0	0	0	0	
Route: IS 57 Project involves bridge A2000. ob No.: 9I3099		R/W:	0	0	0	0	0	
ength: 0.80 MPO: N		Construction:	0	0	0	0	0	
Fed: Statewide Interstate And Major Bridge Fed: 450 State: 50 Local:	0	FFOS:	0	0	0	0	0	
ec Cat: Systems Operations Awd Date: N/A Anticipated Fed Cat: NHPP			Ĭ					
TP #: Future Cost: 0 Estimate Total:	500	Payments:	0	0	0	0	500	
County: Mississippi Payment to IDOT for bridge improvements over Mississippi River at Cairo. Project involves bridge K0950.		Engineering:	0	0	0	0	0	
ob No.: 983097		R/W:	0	0	0	0	0	
ength: 0.42 MPO: N		Construction:	0	0	0	0	0	
Fed: 1,200 State: 300 Local:	0	FFOS:	0	0	0	0	0	
ec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: NHPP		Darimonta	0	0	1 500	0	0	
TP #: Future Cost: 0 Estimate Total:	1,500	Payments:	۷	0	1,500	U	0	
County: Pemiscot Payment to Tennessee Department of Transportation for scour remediation at Caruthersville Mississippi River Bridge. Involves bridge A1700.		Engineering:	0	0	0	0	0	
ob No.: 913087		R/W:	0	0	0	0	0	
ength: 0.50 MPO: N		Construction:	0	0	0	0	0	
Fed: 2,700 State: 300 Local:	0	FFOS:		•		0		
ec Cat: Preventive Maint Awd Date: N/A Anticipated Fed Cat: NHPP		FFUS:	9	0	0	U	0	
TIP #: Future Cost: <b>0</b> Estimate Total:	3,000	Payments:	0	0	3,000	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Southeast Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016- 7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 6/2019 Prior Prog. 6/2017 6/2018 6/2020 County: Pemiscot Payment to Tennessee Department of Transportation for repair of bridge deck expansion Engineering: 0 IS 155 joints and navigation lights at Caruthersville Mississippi River Bridge. Involves bridge Route: Job No.: 913088 R/W: Length: 0.50 MPO: N Construction: 0 0 Fund Cat: Taking Care Of System Fed: 1.620 **180** Local: State: FFOS: 0 0 0 NHPP Sec Cat: **Preventive Maint** Awd Date: N/A Anticipated Fed Cat: 1,800 Payments: 1,800 TIP#: Future Cost: Estimate Total Various Payback for Safe and Sound bridges for the Southeast District. County: 0 0 0 0 Engineering: Various Route: Job No.: 5B0800Z R/W: 99 Length: 0.00 MPO: N Construction: 0 0 Fund Cat: Taking Care Of System Fed: State: 29,970 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: FFOS: 99 0 75.001 -TIP#: Future Cost: Estimate Total: 51,460 Payments: 21,391 5,994 5,994 5,994 5,994 5,994 100,000 County: Various On-call work zone enforcement at various locations in the Southeast District. 0 0 0 0 Engineering: Route: Various Job No.: 9P3105 R/W: 0.00 MPO: N Length: 0 0 Construction: Fund Cat: Safety Fed: 67 State: 8 Local: 0 0 0 0 FFOS: Anticipated Fed Cat: Sec Cat: Safety Awd Date: N/A Safety 75 Payments: 0 TIP#: Future Cost: Estimate Total:

**Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District Southeast





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCA	L YEAR PI	ROJECT B	UDGETING	<del>J</del>
	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	99	0	0	0	0	0
Total R/W:	99	0	0	0	0	0
Total Construction:	0	0	0	0	0	0
Paybacks:	21,391	6,169	12,394	5,994	6,494	5,994
Sub-Total:	21,490	6,169	12,394	5,994	6,494	5,994
Total Engineering:	0	0	0	0	0	0
Grand Total:	21,490	6,169	12,394	5,994	6,494	5,994
	_	2016	2017	2018	2019	2020
	State	6,012	6,784	5,994	6,044	5,994
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Sul	b-total State	6,012	6,784	5,994	6,044	5,994
Federal						
Sub-to	otal Federal	157	5,610	0	450	0
G	rand Total	6,169	12,394	5,994	6,494	5,994

Project Count: 8

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 District Southeast





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

Southeast Total

	Prior Prog.	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
FFOS:	99	12,120	0	810	0	0
Total R/W:	399	4,249	19	23	0	0
Total Construction:	0	74,740	34,339	20,050	12,673	0
Paybacks:	21,391	6,169	12,394	5,994	6,494	5,994
Sub-Total:	21,790	85,158	46,752	26,067	19,167	5,994
Total Engineering:	2,786	7,831	3,281	1,842	904	0
Grand Total:	24,576	92,989	50,033	27,909	20,071	5,994
	_	2016	2017	2018	2019	2020
	State	21,535	11,620	9,622	8,759	5,994
	AC-State	29,246	0	0	0	0
	Local	2,336	0	810	0	0
Sub	o-total State	53,117	11,620	10,432	8,759	5,994
Federal						
Sub-te	otal Federal	39,872	38,413	17,477	11,312	0
G	rand Total	92,989	50,033	27,909	20,071	5,994

Project Count: 81

Jun-10-2015 Section 4 - 1 District Southeast Dollars in Thousands

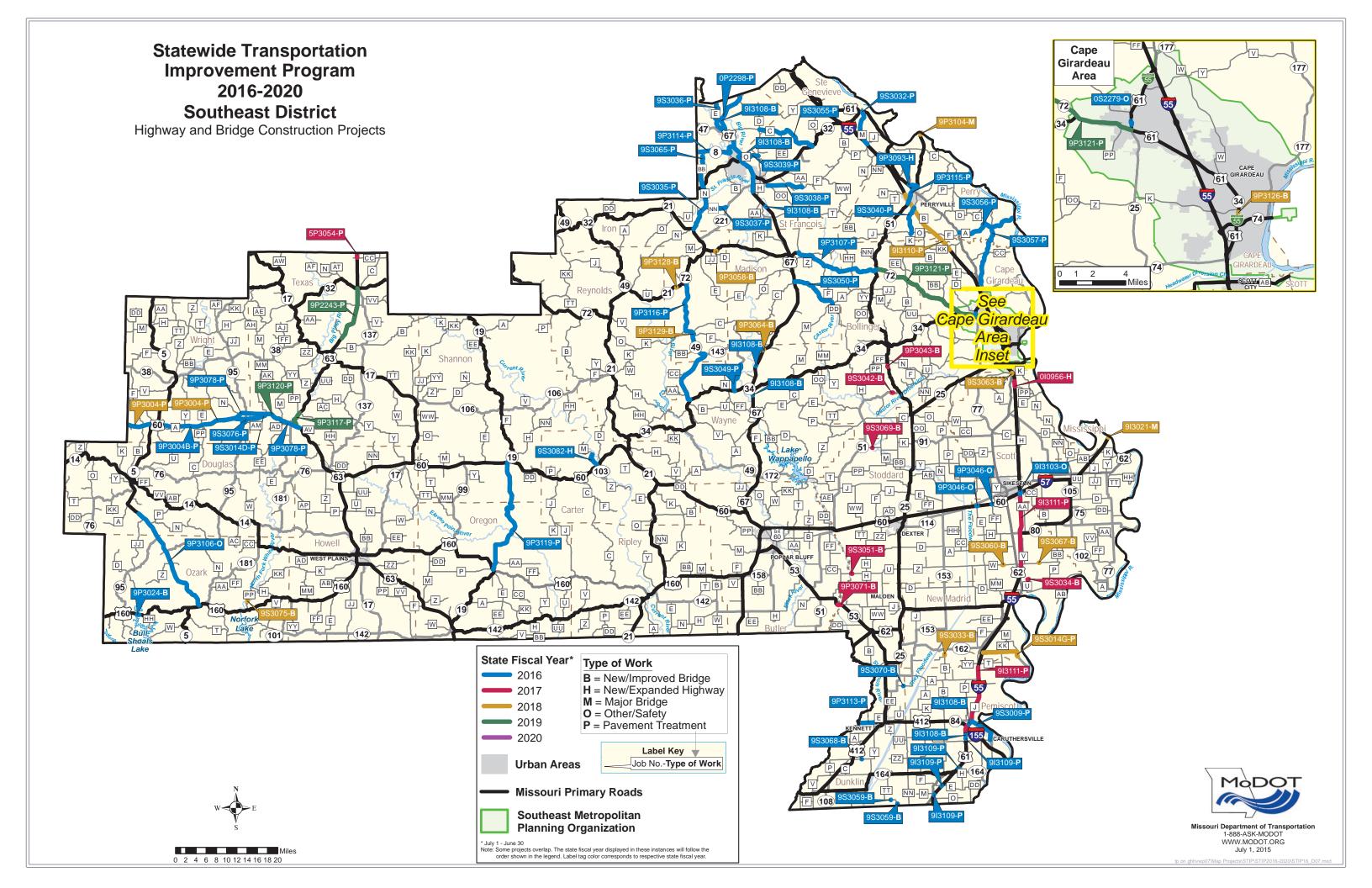
<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

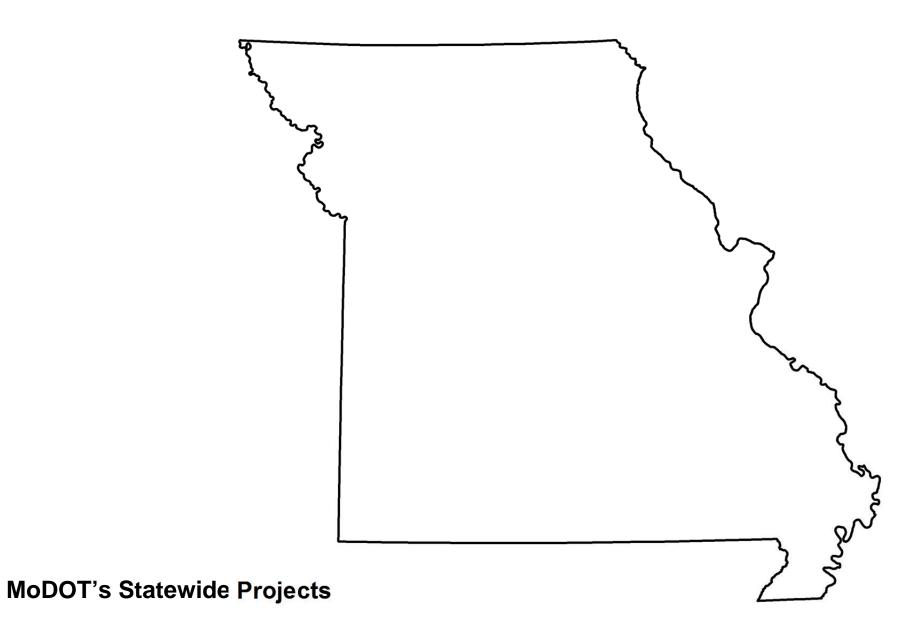
#### District Program Summary Southeast

#### (Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2016	2017	2018	2019	2020
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.00	0.00	0.81	0.00	0.00
Statewide Interstate And Major Bridge - Fund Transfers	0.60	13.08	3.17	0.50	0.00
Statewide Interstate And Major Bridge - Carryover	0.85	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Interstate And Major Bridge - Total Available	1.45	13.08	3.98	0.50	0.00
Statewide interstate And Major Bridge - Total Available	1.45	13.06	3.90	0.50	0.00
Statewide Interstate And Major Bridge - Programmed	0.60	17.74	5.55	0.50	0.00
Safety - Available	2.17	1.93	1.91	1.89	1.90
Safety - FFOS	0.09	0.00	0.00	0.00	0.00
Safety - Fund Transfers	-0.34	0.00	0.00	0.00	0.00
Safety - Carryover	3.63	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.50	-0.01	0.30	0.81	0.00
Safety - Total Available	6.05	1.92	2.21	2.70	1.90
•					
Safety - Programmed	3.05	0.00	0.00	0.00	0.00
Taking Care Of System - Available	34.29	30.08	29.91	29.51	29.72
Taking Care Of System - FFOS	5.49	0.00	0.00	0.00	0.00
Taking Care Of System - Fund Transfers	17.20	1.53	0.00	0.00	0.00
Taking Care Of System - Carryover	8.70	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.42	-1.19	-3.88	-0.06	0.00
Taking Care Of System - Total Available	66.10	30.42	26.03	29.45	29.72
Taking Care Of System - Programmed	69.76	17.25	20.51	18.67	5.99
Major Projects & Emerging Needs - Available	3.87				
Major Projects & Emerging Needs - FFOS	6.54	0.00	0.00	0.00	0.00
Major Projects & Emerging Needs - Fund Transfers	0.00	11.42	0.00	0.00	0.00
Major Projects & Emerging Needs - Carryover	2.08	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	1.19	-3.05	-2.10	2.46	0.00
Major Projects & Emerging Needs - Total Available	13.68	8.37	-2.10	2.46	0.00
, , ,					
Major Projects & Emerging Needs - Programmed	11.75	11.76	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Available	3.87				
Statewide Major Projects & Emerging Needs - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Carryover	0.88	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Major Projects & Emerging Needs - Total Available	4.75	0.00	0.00	0.00	0.00
				0.00	
Statewide Major Projects & Emerging Needs - Programmed	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Fund Transfers	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Carryover	-10.59	0.00	0.00	0.00	0.00
Award and Completed Project Adjustments	0.00	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Total Available	-10.59	0.00	0.00	0.00	0.00
Statewide Amendment 3 - Programmed	0.00	0.00	0.00	0.00	0.00
	81.44	53.79	30.12	35.11	31.62
Total Categorized Funding Available by SFY	10.79	-10.77		0.23	
Total Flexible Funds Available			0.57		0.86
Adjustments	2.11	-4.25	-5.68	3.21	0.00
Carryovers	5.55				
·			20.00	3 7 7 4	32.48
Total Available by SFY	92.23	43.02	30.69	35.34	32.40





#### PROJECT DESCRIPTION KEY

2016-2020 Highway and Bridge Construction Schedule

#### Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015 7/2016 7/2017 7/2018 7/2019 Engineering includes PE costs, CE costs, and R/W incidentals. **Prior Prog** 6/2016 6/2017 6/2018 6/2019 6/2020 Engineering: 0 0 0 0 99 0 0 R/W 0 Route: Job No.: Construction: 999 0 0 MPO: Fed: State: Length: Local: Fund Cat: Federal Oversight Award Date 99 0 Sec Cat: Anticipated Fed Cat: FFOS: 0 0 0 TIP# Future Cost: Estimate Total: Payments 99 0 0 Anticipated Federal Funding Dollars funded from Projects with full oversight by the Category\*\* other sources. Federal Highway Administration. Estimated cost range beyond 2020. Dollars for construction. utilities and contingency. Total project cost estimate. Date project is to be awarded to begin construction (Season and calendar year for 2015 & 2016. SFY only beyond 2016). Federal, Advanced CN-State. Dollars for right-of-way State and Local share of (land acquisition). project costs. Metropolitan Planning Organization (Y/N). Dollars to be paid back for Dollars programmed in accelerating the project or Project description and location. previous STIPs. payments to others. Dollars for engineering that include County location of project. preliminary engineering, construction engineering and right-of-way incidentals. Route location of project. \*Primary funding category: \*\*Federal funding category: Project number used to track project Take Care of System CMAQ - Congestion Mitigation and Air Quality Statewide Interstate & Major Bridge \* usually 80% Federal & 20% State funds Total Length in 1/100 miles. Earmark - usually 80% Federal & 20% State funds Major Projects & Emerging Needs NHPP - National Highway Performance Program Primary Funding Category.\* Amendment 3 \* usually 80% Federal & 20% State funds Secondary Funding Category. \* sometimes 90% Federal & 10% State funds Note: Freight plan projects are eligible Safety - usually 90% Federal & 10% State funds Transportation Improvement Plan for a greater percentage of State - No federal funds, state only funded federal funding. STP - Surface Transportation Program \* usually 80% Federal & 20% State funds

(All Costs in Thousands)



P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

	is applied to the Funding From Other Sources (FFOS) or Payments. g includes PE costs, CE costs and R/W incidentals.			Prior Prog.	7/2015- 6/2016		7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
County: Route:	Various Job Order Contracting for pavement repair at various interstate locations statew Various	de.	Engineering:	0	0	0	0	0	
Job No.:	013003		R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO: <b>N</b>		Construction:	0	0	7,983	0	0	
Fund Cat:	•		FFOS:	0	0	0	0	0	
Sec Cat:	Preventive Maint Awd Date: 2017 Anticipated Fed Cat: NHPI		_	ا م	0	0	0	0	
TIP #:	Future Cost: 0 Estimate Total:	7,983	Payments:	U	0	0	0	0	
County: Route: Job No.:	Various Job Order Contracting for pavement repair at various interstate locations statewing Various 013004	de.	Engineering: R/W:	0	0	0	0	0	
Length:	0.00 MPO: N			ď	v	Ü	v	v	
Fund Cat:		a1· 0	Construction:	0	0	0	8,222	0	
Sec Cat:	Preventive Maint Awd Date: 2018 Anticipated Fed Cat: NHPI		FFOS:	0	0	0	0	0	
TIP #:	Future Cost: 0 Estimate Total:	8,222	Payments:	0	0	0	0	0	
County:	Various Improvements at various statewide locations. Cost Share/Economic Development	funds.	Engineering:	0	0	0	0	0	
Route: Job No.:	Various 0P3004B		R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO: <b>N</b>		Construction:	0	0	1,458	0	0	
Fund Cat:	Major Projects & Emerging Needs Fed: 1,166 State: 292 Local	al: 0	FFOS:		0	1,416	0	0	
Sec Cat:	System Expansion Awd Date: 2017 Anticipated Fed Cat: S.T.P.	•		ا ا					
TIP#:	Future Cost: 0 Estimate Total:	1,458	Payments:	0	0	0	0	0	
County: Route:	Various Improvements at various statewide locations. Cost Share/Economic Development Various	funds.	Engineering:	0	0	0	0	0	
Job No.:	0P3004C		R/W:	0	0	0	0	0	
Length:	<b>0.00</b> MPO: <b>N</b>		Construction:	0	3,930	0	0	0	
Fund Cat:	Major Projects & Emerging Needs Fed: 3,144 State: 786 Local	al: 0	FFOS:	0	3,930	0	0	0	
Sec Cat:	System Expansion Awd Date: 2016 Anticipated Fed Cat: S.T.P.	•		ď	,		-	-	
TIP#:	Future Cost: <b>0</b> Estimate Total:	3,930	Payments:	0	0	0	0	0	
County: Route:	Various Improvements at various statewide locations. Cost Share/Economic Development Various	funds.	Engineering:	0	0	0	0	0	
Job No.:	0P3004D		R/W:	0	0	0	0	0	
Length:	0.00 MPO: N	_	Construction:	0	0	45,940	0	0	
Fund Cat: Sec Cat:	Major Projects & Emerging NeedsFed: 36,752State: 9,188Local Local		FFOS:	0	0	44,602	0	0	
TIP #:	Future Cost: 0 Estimate Total:	45,940	Payments:	0	0	0	0	0	

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 1 **District Statewide Dollars in Thousands** 





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2015- 7/2016-7/2017- 7/2018- 7/2019-Engineering includes PE costs, CE costs and R/W incidentals. 6/2016 Prior Prog. 6/2017 6/2018 6/2019 6/2020 County: Various Improvements at various statewide locations. Cost Share/Economic Development funds. 0 Engineering: Various Route: Job No.: 0P3004E R/W: Length: 0.00 MPO: N Construction: 0 47,741 0 Fund Cat: Major Projects & Emerging Needs Fed: 38.193 State: 9,548 Local: FFOS: 0 0 45,000 0 Sec Cat: **System Expansion** Awd Date: 2018 Anticipated Fed Cat: S.T.P. Payments: TIP#: Future Cost: Estimate Total: 47,741 Various Improvements at various statewide locations. Cost Share/Economic Development funds. County: 0 0 0 0 Engineering: Route: Various 0P3004F R/W: Job No.: 0 0.00 MPO: N Length: Construction: 0 53,441 Fund Cat: Major Projects & Emerging Needs Fed: **42,753** State: 10,688 Local: FFOS: 0 48,906 S.T.P. System Expansion Awd Date: 2019 Anticipated Fed Cat: Payments: 0 TIP #: Future Cost: Estimate Total: 53,441 County: Various Improvements at various statewide locations. Cost Share/Economic Development funds. 0 0 0 Engineering: Route: Various 0P3004G Job No.: R/W: 0.00 MPO: N Length: 0 52,044 Construction: Fund Cat: Major Projects & Emerging Needs Fed: 41.635 State: 10.409 Local: 0 0 0 46,240 FFOS: 0 2020 Anticipated Fed Cat: S.T.P. Sec Cat: **System Expansion** Awd Date: Payments: 0 TIP#: Future Cost: Estimate Total: 52,044

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.

Jun-10-2015 Section 4 - 2 District Statewide





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. Engineering includes PE costs, CE costs and R/W incidentals.

Statewide Total

	Prior	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
	Prog.	6/2016	6/2017	6/2018	6/2019	6/2020
FFOS:	0	3,930	46,018	45,000	48,906	46,240
Total R/W:	0]	0	0	0	0	0
Total Construction:	0	3,930	55,381	55,963	53,441	52,044
Paybacks:	0	0	0	0	0	0
Sub-Total:	0	3,930	55,381	55,963	53,441	52,044
Total Engineering:	0	0	0	0	0	0
Grand Total:	0	3,930	55,381	55,963	53,441	52,044
	_	2016	2017	2018	2019	2020
	State	786	10,278	10,370	10,688	10,409
	AC-State	0	0	0	0	0
	Local	0	0	0	0	0
Su	b-total State	786	10,278	10,370	10,688	10,409
Federal						
Sub-t	otal Federal	3,144	45,103	45,593	42,753	41,635
(	Frand Total	3,930	55,381	55,963	53,441	52,044

Project Count: 8

Section 4 - 1 **District Statewide Dollars in Thousands** 

<sup>\*</sup> Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization. Jun-10-2015

# 2016 – 2020 Highway and Bridge Construction Schedule RSMo 21.795.2(3)

The Highway and Bridge Construction Schedule identifies highway and bridge projects funded for right of way acquisition and/or construction during the five-year period between July 1, 2015, and June 30, 2020. Engineering costs for these projects are included as well.

Projects on this schedule are funded and represent a commitment to implement an improvement, purchase right of way and or construct. Projects on this schedule with right of way funding only represent a commitment to buy right of way, <u>not</u> a commitment to construct.

There are a number of assumptions and requirements that must be met for project construction to begin. Some assumptions and requirements apply to all projects. Other assumptions are requirements vary depending upon the complexity of the project. These assumptions are:

- The assumed funding levels from state and federal sources are reached.
- All environmental requirements and clearances are obtained.
- Any legal matters are resolved.
- Right of way acquisition and utility relocation occur as scheduled.
- Concurrence is obtained from the Metropolitan Planning Organizations for projects in the Cape Girardeau, Columbia, Fayetteville-Springdale-Rogers AR-MO, Jefferson City, Joplin, Kansas City, St. Joseph, St. Louis, and Springfield areas.

## Estimated Financial Summary for the 2016-2020 Highway and Bridge Construction Schedule

## **Overview**

Section 5 of the Statewide Transportation Improvement Program explains the sources and projected levels of Missouri's transportation revenues, while also sharing the planned expenditures for the next five years.

The department is proud to be able to cost-effectively maintain a safe and efficient transportation system. Great strides have been made in the past decade to improve the condition of Missouri's roads and bridges while decreasing roadway fatalities to their lowest level since the 1940s. However, those improvements were funded with temporary revenue sources – a bonding program made possible by the passage of Amendment 3 in 2004 and the American Recovery and Reinvestment Act in 2009. And while those funds supported a booming construction program between 2005-2010, since that time MoDOT's construction budget has been on a downward slide. This decreased level of funding will continue to get worse during this STIP cycle.

About 63 percent of every dollar MoDOT receives comes from fuel taxes. But the fuel tax rate at the state level hasn't changed since 1992, and the federal level hasn't changed since 1993. In addition, cars are becoming more fuel efficient. With the cost of concrete tripled, steel prices doubled, and asphalt costing more than twice what it did 20 years ago, this means Missouri is trying to fund its current transportation needs with a budget that is almost two decades out of date. What was 17 cents of purchasing power in 1996 is now about 8 cents and decreasing each year.

Other sources of state revenue for transportation include sales tax, vehicle and driver licensing fees, interest earned on invested funds and other miscellaneous collections, and a small portion of general revenue funds. Revenue collected through these avenues has remained relatively flat in recent years, and the forecast for future revenue remains stagnant.

Without any growth in state revenues, Missouri will not be able to match the federal funds by fiscal year 2017. With \$1 of state funds, Missouri can use it to match \$4 of federal funds. By 2018 there will be \$400 million per year in potentially lost federal funds that Missouri will be unable to use. Those are transportation dollars Missourians paid through federal fuel taxes that could go to other states instead.

Federal funding continues to be uncertain. On June 29, 2012, Congress passed "Moving Ahead for Progress in the 21<sup>st</sup> Century Act," or MAP-21, a two-year act set to expire September 30, 2014. After many months of discussion regarding the insolvency of the Highway Trust Fund, on July 31, 2014, Congress provided \$10.8 billion from the General Fund and the Leaking Underground Storage Tank Trust Fund to the Highway Trust Fund and extended MAP-21 until May 31, 2015. This short-term fix will not solve the federal transportation funding issue. In late May 2015, Congress extended MAP-21 until July 31, 2015. Because of Missouri's inability to match some of the current federal funding, any increases would not be able to be matched as well.

MAP-21 reduced the amount of funding for all state transportation departments, and Missouri received \$71 million less per year for fiscal years 2012, 2013 and 2014 compared to fiscal year 2011. The federal assumptions for fiscal years 2016 and beyond are based on the reduced funding levels received during MAP-21.

MoDOT continues to be one of the most efficient state agencies in difficult economic times. The department's operating expenses remain flat, outside of minimal increases related to healthcare and retirement costs. In the past ten years, MoDOT has completed 4606 projects worth \$12.2 billon, at 6 percent under budget. Since 2011, MoDOT has reduced its workforce by 20 percent, disposed of more than 750 pieces of equipment, and sold 124 facilities. Those efforts have saved more than \$605 million and bolstered the construction program to enable critical roadway improvements. But the department cannot cut its way to an improved transportation system and a solution to its funding constraints.

Even with these savings, Missouri has some rough roads ahead. Missouri's 2016-2020 STIP is primarily maintenance-focused with little room for anything else. In previous years, the annual contractor awards in the STIP were as high as \$1.2 billion, with about 50 percent used for taking care of the system. In this STIP, the contractor awards average \$382 million, and nearly 85 percent is aimed at taking care of the existing system. To keep Missouri's roads and bridges in the condition they are today requires \$485 million per year. During this STIP cycle, Missouri's construction awards are projected to fall far below that – to \$325 million. The opportunities to expand the system – widening a busy two-lane road to four lanes to reduce congestion and improve safety, or building a new roadway or interchange to help promote business development and bring jobs to the state – are disappearing.

When the construction awards hit \$325 million, MoDOT will have to adjust how it takes care of Missouri's highway system. In February 2015, the commission approved "Missouri's 325 System," which will focus the limited resources in an equitable way. The state-maintained highway system will be divided into primary and supplementary routes. Primary routes include approximately 8,000 miles of the the 34,000 mile system and are the roads that connect cities across the state. Supplementary routes are the remaining miles used mostly for local travel.

Nearly all of Missouri's "major" roadways are part of the primary system. Only those major routes that function as business routes or loops or more like local roadways are excluded. MoDOT has decided to focus its limited resources on the primary system because it offers equity across the state between urban and rural areas. Every county in the state has at least one highway on the primary system.

The primary system differs from MoDOT's current focus on major and minor roads because the major roads, which make up 20 percent of the system and carry 80 percent of the traffic, are confined to limited areas of the state. It will take all \$325 million to keep the primary routes in their current condition. MoDOT will only do limited routine maintenance on supplementary roads, which means their condition will deteriorate.

These facts mean Missourians have some tough choices ahead of them. They rely on a modern and safe transportation system to get to work, school and everywhere in between. A healthy transportation infrastructure ensures businesses can operate and grow. It ensures

the state can prosper and jobs can be created. Essentially, transportation is what keeps Missouri moving. Missourians must work together and recognize that investments in transportation are part of the solution for the state's growth and prosperity.

## Revenue

#### **Federal**

The largest source of transportation revenue is from the **federal government** including the 18.4-cents per gallon tax on gasoline and 24.4-cents per gallon tax on diesel fuel. The last time either tax was increased was in 1993. Other sources include various taxes on tires, truck and trailer sales, and heavy vehicle use. These highway user fees are deposited in the federal Highway Trust Fund and distributed to the states based on formulas prescribed by federal law through transportation funding acts. This revenue source also includes multimodal and highway safety grants (see Section 7 for a summary of all multimodal operations). Approximately 33 percent of Missouri's transportation revenue comes from the federal government.

#### State

The next largest source of transportation revenue is from the **state fuel tax**. Fuel taxes represent the state share (approximately 27 percent is distributed to cities and counties) 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. The last time the gasoline and diesel tax was changed was in 1992. This revenue source also includes a 9-cent per gallon tax on aviation fuel which must be spent on airport projects (see Section 7). These tax revenues provide approximately 30 percent of transportation revenues. The state motor fuel tax is not indexed to keep pace with inflation, and no rate increase has occurred since 1996.

MoDOT receives a portion of the **state sales tax** 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 (see Section 7). These tax revenues provide approximately 18 percent of transportation revenues. In November 2004, 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 slowed dramatically. Starting July 2013, state legislation eliminated the state motor vehicle use tax. The state motor vehicle use tax was replaced with the state motor vehicle sales tax which directs a greater portion of the tax to local government agencies. Future projected growth in this category is less than the rate of increase in construction and maintenance costs; therefore, not keeping pace with inflation.

**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 multimodal programs (see Section 7). These fees provide

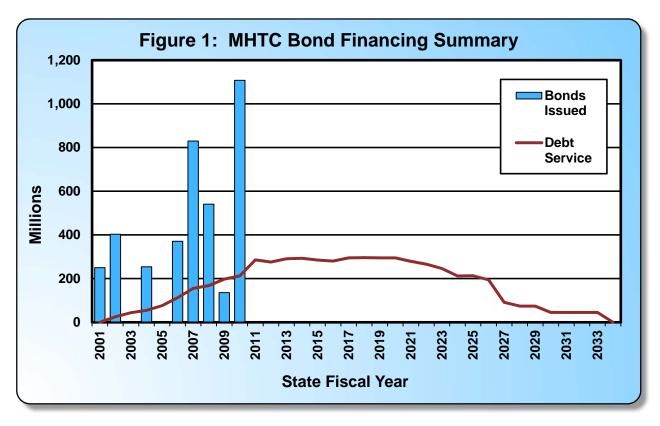
approximately 15 percent of transportation revenues. Similar to motor fuel tax, the motor vehicle and driver licensing fees are not indexed to keep pace with inflation, and no registration fee increases have occurred since 1984.

The **interest earned on invested funds and other miscellaneous collections** provides approximately 3 percent of transportation revenues. Cash balances in state transportation funds are declining. As referenced in Table 1 in Section 5-13, the cash balance of all state transportation funds is expected to decline from \$853 million at the beginning of fiscal year 2016 to approximately \$208 million by the end of fiscal year 2020. 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 transportation revenue. The Missouri General Assembly appropriates it for multimodal programs (see Section 7).

#### Other

While not a true revenue, **bonding** is a method of financing used by the Missouri Highways and Transportation Commission (MHTC) to receive the best value for every dollar spent. Statutory authority was established in May 2000 for the MHTC to begin selling bonds, now called senior lien bonds. The **senior lien** bonds were limited to a total issuance of not more than \$2.25 billion. The lien was closed after \$907 million was issued from 2000 to 2003. The MHTC will issue no additional bonds under this lien.



In November 2004,

#### Constitutional Amendment 3

was approved by Missouri voters. Amendment 3 redirects motor vehicle sales taxes to transportation. In accordance with this constitutional change, MoDOT began selling bonds and dedicated the funds to the *Smoother*, *Safer*, *Sooner* program. The Amendment 3 revenues are used for principal and interest payments on Amendment 3 debt. MoDOT sold \$2 billion of Amendment 3 bonds and has completed all planned Amendment 3 bond sales.

In fiscal year 2009, MoDOT sold \$143 million of bonds for a portion of the new Interstate 64, a design-build project in the St. Louis region. For the first time, MoDOT secured bonds primarily with federal funds, rather than state funds. These bonds are called **Grant Anticipation Revenue Vehicle** (**GARVEE**) bonds. In fiscal year 2010, MoDOT sold \$100 million additional GARVEE bonds for the new Mississippi River Bridge project and \$685 million for the Safe and Sound Bridge Improvement Program. The GARVEE principal and interest is scheduled to be repaid through state fiscal year 2033. MoDOT sold \$928 million of GARVEE bonds and has completed all planned GARVEE bond sales. See Figure 1 for a summary of the MHTC bond financing program.

Along with federal and state revenue, **existing cash balances** are used each year to remain fiscally constrained. The existing cash balances are made up of federal revenue and state revenue that have been deposited into MoDOT funds such as the State Road Fund, State Highways and Transportation Department Fund, and the State Road Bond Fund. These funds are considered available for funding highway and bridge construction projects.

## **Expenditures**

Missouri's Constitution dictates a portion of state transportation revenues can be appropriated by the General Assembly to **other state agencies**. Appropriations are limited to (1) the Missouri State Highway Patrol (MSHP) to administer and enforce motor vehicle laws and (2) the Missouri Department of Revenue (DOR) to cover the cost of collection. DOR is entitled to the actual cost of collection not to exceed 3 percent of revenues collected. Approximately 92 percent of these expenditures are appropriated to the MSHP, and the remaining 8 percent is appropriated to the DOR. These costs are approximately 13 percent of transportation expenditures.

The state constitution also dictates that **debt service**, which is principal and interest payments on any outstanding state road bonds, must be paid prior to funding MoDOT operations and STIP costs. MoDOT issued \$3.8 billion of bonds from state fiscal years 2001 to 2010. The final payment for this debt is scheduled in state fiscal year 2033. These costs are approximately 14 percent of transportation expenditures. See Figure 1, Section 5-5 for a summary of the MHTC bond financing program.

**Administration** includes activities such as financial planning, accounting, human resources, community and governmental relations, multimodal and legal services. The dollars associated with administering self-insurance plans and contributions to retiree medical plans are included in this disbursement category. These costs are approximately 3 percent of transportation expenditures.

System Management includes maintenance, traffic, highway safety and motor carrier services. Maintenance and traffic costs, approximately 97 percent of system management costs, include funding for activities such as snow removal, signing, striping, litter control, mowing, maintaining roadsides and rest areas, completing routine road and bridge repairs, repairing guardrail and median guard cable, traffic signal operations and system management. The Highway Safety Division, approximately 1 percent of system management costs, implements programs addressing behavioral traffic safety issues. Emphasis areas include high-risk drivers, serious crash types and vulnerable roadway users. Safety strategies include enforcement (manpower, training and equipment), education (promotional materials, campaigns and educational/awareness programs) and engineering (data collection/evaluation and high accident location assessments). Division staff work with safety advocates statewide to implement the Highway Safety Plan, Motor

Carrier Safety Assistance Plan, and the Missouri Blueprint for Safer Roadways to reduce traffic crashes, prevent serious injuries and save lives. This category includes the Highway Safety Program, Motor Carrier Safety Assistance Program, and Motorcycle Safety Trust Fund. The Motor Carrier Services Division, approximately 2 percent of system management costs, is the one-stop shop for commercial vehicle licensing and permits, and works with commercial vehicle safety and compliance. Commercial vehicles include trucks, tractor-trailers, buses, limousines and other vehicles that transport property, passengers or hazardous materials. System management costs are approximately 24 percent of transportation expenditures.

MoDOT's continued investment in the **fleet, facilities and information systems** infrastructure is necessary to support the system management and construction programs. Annual costs to maintain MoDOT's fleet, facilities and information systems are included in this disbursement category. These costs are approximately 4 percent of transportation expenditures.

The **Multimodal** Division works with cities, counties and regional authorities to plan improvements for public transit, railroad, aviation, waterway facilities and freight development in Missouri. These costs are approximately 4 percent of transportation expenditures. See Section 7 for further information on Multimodal Operations.

The **construction program operating costs** are costs associated with implementing MoDOT's construction program which primarily includes in-house preliminary engineering, construction engineering and right of way incidentals as identified in Sections 3 and 4. These costs are approximately 6 percent of the transportation expenditures. All remaining revenues are made available for the **highway and bridge construction program.** This category encompasses payments to contractors for construction projects, right of way purchases, consultant engineering, utility relocations and federal funding for local governments that passes through MoDOT's budget. Contractor payments encompass the majority of construction program expenditures. Contractor payments, right of way purchases, consultant engineering, utility relocations and federal pass through payments are approximately 32 percent of the transportation expenditures.

Sections 5-1 through 5-7 describe the overview of all revenue and expenditures for the Missouri Department of Transportation, which includes the Highway and Bridge Construction Program, Multimodal and Highway Safety. The remaining Sections contain only projections of future revenue and expenditures for the Highway and Bridge Construction Program. Highway Safety programs not intended for road improvements are included in Section 6. Multimodal programs are included in Section 7.

# <u>Projections of future revenues and expenditures for the Highway and Bridge Construction Program as</u> determined by cash flow analysis

Historical highway and bridge data for the previously-described revenue and expenditure categories are combined with detailed statistical models to forecast future revenue and expenditure data. The following provides a description of each revenue and expenditure category and how they are projected.

#### Revenue

#### Federal reimbursements

- o Annual obligation authority declines from \$904 million in 2015 to \$887 million for 2016 through 2020. Obligation authority is estimated to be 97 percent of apportionments. Future federal funding is very uncertain and the federal Highway Trust Fund is currently projected to be insolvent in the Summer of 2015.
- o Local public agencies spending down available carry-over balances (\$20 million in 2016).
- o MoDOT estimates \$885 million of federal reimbursements in fiscal year 2016 will decrease to \$491 million in fiscal year 2020 due to a declining construction program, resulting from insufficient state revenues.
- o Additional detail regarding federal funding starts on Section 5-18.

#### Motor fuel taxes

- o Projections are based on gasoline and diesel consumption projections from the US Department of Energy's Annual Energy Outlook 2014 (AEO 2014) for the region (region includes: ND, SD, NE, KS, MO, IA, MN).
- o In fiscal year 2016, MoDOT estimates \$484 million of motor fuel tax receipts will decrease to \$474 million in fiscal year 2020, as we expect more Missourians will turn to more fuel-efficient vehicles due to Corporate Average Fuel Economy (CAFÉ) standards that reduce energy consumption by increasing the fuel economy of a vehicle or they may seek out other transportation options they had previously avoided. While good for the environment, these actions erode motor fuel tax revenues.

## • Motor vehicle & driver licensing fees

o Projections are based on estimates of the population over the age of sixteen from the AEO 2014 and drivers licensing renewal data from the Department of Revenue.

o In fiscal year 2016, MoDOT estimates \$277 million of motor vehicle and driver licensing fee receipts will grow to \$288 million in fiscal year 2020, an average annual growth rate of 1 percent.

#### Motor vehicle sales tax

- o Projections are based on real disposable income estimates from the AEO 2014.
- O In fiscal year 2016, MoDOT estimates \$323 million of motor vehicle sales tax receipts will grow to \$363 million in fiscal year 2020, an average annual growth rate of 3 percent. The average annual growth rate from fiscal years 2010-2014 was five percent. As consumers look for ways to decrease their personal transportation costs, one option is turning to smaller, more fuel-efficient vehicles. Since these vehicles cost less, the growth in sales taxes is projected to be lower, resulting in lower transportation revenues. Economic conditions also play a factor in this category. As unemployment remains high, consumer credit problems still exist, and financial institutions continue to have tighter lending standards creating unfavorable conditions for this category.

#### Interest and Miscellaneous Revenue

- o Projections are based on 0.75 percent earnings rate for interest revenue and historic receipts for miscellaneous revenue.
- o MoDOT estimates \$81 million of interest earned on invested funds and other miscellaneous receipts in fiscal year 2016 will decrease to \$51 million in fiscal year 2020 due to declining cash balances. This category includes construction project cost reimbursements from local governments and other states.

## • Bond proceeds

o No new issuances are planned in fiscal years 2016-2020.

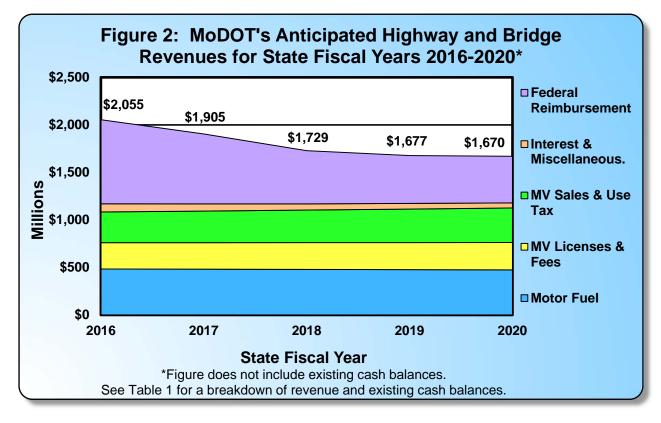
#### **Total revenue**

The stability and predictability of future transportation revenues is subject to many variables; however, using the Department of Energy's projections, Figure 2, Section 5-10 provides an estimate of Missouri's transportation revenues for state fiscal years 2016 through 2020. As shown in Figure 2, estimated revenue decreases from \$2.1 billion in state fiscal year 2016 to \$1.7 billion in

state fiscal year 2020, primarily because of declining federal reimbursements due to the inability to match federal funds. See Table 1, Section 5-13 for a breakdown of revenue.

## **Expenditures**

- Other State Agencies
  - o Projections are based on fiscal year 2015 appropriation amounts; the personal service and fringe benefits growth rate assumption is 0 percent in fiscal years 2017, 2018 and 2020; 2 percent in fiscal years 2016 and 2019; and expense and equipment



- growth rates are 0 percent for fiscal years 2016-2020.
- o In fiscal year 2016, MoDOT estimates \$259 million of other state agency expenditures grow to \$263 million in fiscal year 2020.

#### Debt Service

- o Projections are based on the repayment of outstanding state road bonds.
- o Amounts do not include capital or operating lease payments.
- o In fiscal year 2016, MoDOT estimates \$280 million of debt service expenditures grow to \$295 million in fiscal year 2020.

- Operating Costs (includes Administration; System Management; Fleet, Facilities and Information Systems; Multimodal; and Construction Program Operating costs)
  - o Projections are based on the fiscal year 2015 budget and fiscal year 2016 appropriations request; the personal service and fringe benefits growth rate assumption is 2 percent in fiscal years 2016 and 2019, 0 percent in fiscal years 2017, 2018 and 2020; and expense and equipment growth rates average 0 percent for fiscal years 2019-2020.
  - o In fiscal year 2016, MoDOT estimates \$721 million of operating expenditures grow to \$741 million in fiscal year 2020, an average annual growth rate of 1 percent.
- Construction Program expenditures
  - o Projections are based on a cash flow model that calculates payment schedules of MoDOT's active and future construction projects as provided in Section 4 of the STIP.
  - o Contractor payments, right of way purchases, consultant engineering, accelerated program payments, suballocated federal funding for local governments and utility relocation costs are included.
  - o In fiscal year 2016, MoDOT estimates \$949 million of construction program disbursements that falls to \$507 million in fiscal year 2020. See Table 1, Section 5-13 for further details on the Construction program expenditures.

## **Total expenditures**

Consistent with future transportation revenues, future transportation expenditures are also subject to many variables; however, using historical trends and various economic indicators, Figure 3, Section 5-12 provides an estimate of Missouri's transportation expenditures for state fiscal years 2016 through 2020. As shown in Figure 3, estimated transportation expenditures (including costs associated with state advance construction projects, see Section 5-20 through 5-21 for further discussion on state advance construction projects), will decline from \$2.2 billion in fiscal year 2016 to \$1.8 billion in fiscal year 2020. From fiscal years 2016-2020, total expenditures exceed total revenue by \$646 million, which is offset by projected cash balances totaling approximately \$853 million available at the beginning of fiscal year 2016. The construction expenditures are derived from the cash flow analysis on the 2016-2020 Highway and Bridge Construction Schedule (Section 4). These amounts decline primarily due to the end of many larger projects awarded in previous fiscal years. Assumptions for the construction program expenditures are in the next subsection. The remaining expenditures are expected to have inflationary growth as outlined above. See Table 1 in Section 5-13 below for a breakdown of expenditures by each budget category.

Missouri's Statewide Transportation Improvement Program (STIP) includes a five-year plan of highway and bridge construction projects, which is financially constrained for each fiscal year. Table 1 provides the cash flow analysis summary for the fiscal year 2016-2020 STIP. An adequate cash flow balance is maintained as determined by projected monthly cash balances in any given year. MoDOT maintains at least a \$100 million cash balance based on debt covenants and cash reserve to manage revenue and expenditure fluctuations. The amounts only include revenues and disbursements dedicated to highways and bridges since Multimodal and a portion of Highway Safety funding cannot be included in the minimum cash balance.

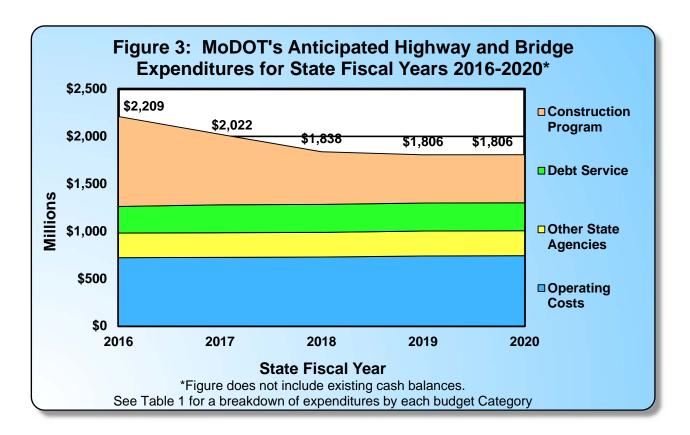


Table 1: MoDOT Construction Cash Flow Projections for Roads and Bridges for Fiscal Years 2016-2020

						Dollars in	Millions						
	Additions to Cash Balance  Subtractions from Cash Balance												
Fiscal Year	Beginning Cash Balance	Federal Reimburse- ment*	Motor Fuel Tax Revenue	Motor Vehicle & Drivers Licensing Revenue	Motor Vehicle Sales Tax Revenue		Other State Agencies	Debt Service	Administ -ration	System Manage- ment	Fleet, Facilities and Inform- ation Systems	Total Construction Disburse**	Ending Cash Balance
2016	\$853.2	885.2	\$483.9	\$276.6	\$322.9	\$86.1	\$259.5	\$280.2	\$53.3	\$465.9	\$76.4	\$1,074.0	\$698.6
2017	\$698.6	\$735.5	\$481.5	\$279.4	\$332.6	\$75.8	\$259.5	\$294.7	\$54.4	\$467.3	\$76.5	\$869.2	\$581.8
2018	\$581.8	\$559.5	\$479.1	\$282.2	\$342.6	\$65.1	\$259.5	\$295.6	\$55.5	\$468.7	\$76.6	\$682.0	\$472.4
2019	\$472.4	\$503.2	\$476.7	\$285.0	\$352.8	\$59.6	\$263.4	\$295.4	\$57.0	\$474.8	\$77.1	\$638.0	\$344.0
2020	\$344.0	\$490.5	\$474.3	\$287.8	\$363.4	\$53.8	\$263.4	\$294.6	\$58.0	\$476.4	\$77.2	\$636.5	\$207.7

<sup>\*</sup>Includes regular federal funds, federal advance construction conversions and sub-allocated pass-through funds to local governments.

## **Construction Program**

The actual dollar amounts for right of way and construction projects awarded in prior fiscal years, the estimated award amount for right of way and construction projects programmed in the STIP along with estimates for the construction budget based on the cash flow analysis of existing construction contracts and future construction contracts, as provided in Section 4, are summarized in the following discussion. For example, a construction contract awarded today can result in contractor payments over multiple years as the project is completed. The future award amount assumptions and the contractor payments assumptions resulting from the cash flow analysis are summarized in Table 2. Other expenditures are included in the Highway and Bridge Construction Program in addition to awards. These other expenditures include utility relocation payments, right of way payments, MoDOT and Consultant engineering,

<sup>\*\*</sup> Includes engineering, payments (see Section 4) and sub-allocated funds to local governments. See Table 2, Section 5-14 (blue line) for further analysis.

and accelerated program payments, as well as suballocated federal dollars that pass through MoDOT to local governments. The Total Construction Disbursements in Table 2 below (blue line) match the Construction Disbursements from Table 1 in Section 5-13 (blue column).

**Table 2: STIP construction awards versus contractor payments** 

	How we budget for STIP projects (dollars in millions)													
	Award	FY16	FY17	FY18	FY19	FY20	Future FY							
Prior FY Remaining Balance	\$637.62	\$529.5	\$108.1	-	-	-	-							
FY16	\$596.4	\$178.9	\$328.0	\$89.5	-	-	-							
FY17	\$338.7	-	\$101.6	\$186.3	\$50.8	-	-							
FY18	\$325.0	-	-	\$97.5	\$178.8	\$48.7	-							
FY19	\$325.0	-	-	-	\$97.5	\$178.8	\$48.7							
FY20	\$325.0	-	-	-	-	\$97.5	\$227.5							
Contractor Payments:		\$708.4	\$537.7	\$373.3	\$327.1	\$325.0								
Utility Relocation Payments		\$8.5	\$5.0	\$3.0	\$3.0	\$3.0								
Right of Way Payments		\$15.0	\$10.0	\$5.0	\$5.0	\$5.0								
MoDOT and Consultant Engineering		\$135.3	\$135.8	\$136.3	\$139.0	\$139.6								
Federal Pass Through		\$170.6	\$150.8	\$150.9	\$150.8	\$150.8								
Payments* (see Section 4)		\$36.2	\$29.9	\$13.5	\$13.1	\$13.1								
Total Construction Disbursements		\$1,074.0	\$869.2	\$682.0	\$638.0	\$636.5								

<sup>\*</sup> Payments include dollars to be paid back for accelerating a project or payments to others. Payments do not include GARVEE debt service payments.

Table 3 summarizes the total available funding for the highway and bridge construction program for state fiscal years 2016-2020 based on cash flow projections. These amounts do not include sub-allocated federal funds since they are administered by local governments.

**Table 3: Highway and Bridge Construction Funding Summary** 

**Dollars in Millions** 

State Fiscal Year	2016	2017	2018	2019	2020	Total
Available for Awards	\$596.4	\$338.7	\$325.0	\$325.0	\$325.0	\$1,910.1
Available for Right of Way, Utilities, etc.	\$23.5	\$15.0	\$8.0	\$8.0	\$8.0	\$62.5
Available for Payments (see Section 4)	\$100.6	\$94.4	\$77.6	\$77.6	\$77.6	\$427.8
Available for Engineering	\$135.3	\$135.8	\$136.3	\$139.0	\$139.6	\$686.0
Total Available	\$855.8	\$583.9	\$546.9	\$549.6	\$550.2	\$3,086.4

Table 4, Section 5-16 summarizes the programmed levels for state fiscal years 2016-2020. State Fiscal Years 2018, 2019 and 2020 are purposefully under programmed in order to accommodate unforeseen changes.

This STIP does not include adjustments for anticipated award savings, as past STIPs have. While projects awarded since 2007 reflected significant savings when compared to the programmed amounts, that pattern did not continue in State Fiscal Year 2014, when project awards slightly exceeded programmed values. Projects awarded in State Fiscal Year 2015 show a small award savings compared to programmed values.

Table 4, Section 5-16 includes a small adjustment for additional funding from partnering agencies above what is assumed in State Fiscal Year 2016.

Table 4, Section 5-16 also includes a small adjustment for projects delayed from State Fiscal Year 2015 to 2016.

Table 4: Highway and Bridge Construction Program Summary

**Dollars in Millions** 

State Fiscal Year	2016	2017	2018	2019	2020	Total
Total Programmed	\$763.9	\$439.8	\$339.7	\$188.1	\$174.3	\$1905.8
Less Programmed for Engineering	\$60.3	\$26.9	\$15.0	\$3.0	\$5.3	\$110.5
Less Programmed for Right of Way, Utilities, etc.	\$22.4	\$3.1	\$2.4	\$6.6	\$0.4	\$34.9
Less Programmed for Payments	\$95.5	\$103.3	\$88.9	\$72.5	\$64.9	\$425.1
Programmed for Awards	\$585.7	\$306.5	\$233.4	\$106.0	\$103.7	\$1,335.3
Less Reasonably Available Due to Award Savings	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0
Less Additional Funding From Others	\$0.5	\$0.0	\$0.0	\$0.0	\$0.0	\$0.5
Less Net Amount Delayed from 2015	\$5.7	\$0.0	\$0.0	\$0.0	\$0.0	\$5.7
Awards Anticipated with Funding Projected	\$579.5	\$306.5	\$233.4	\$106.0	\$103.7	\$1,329.1

### **Funding Distribution**

The Missouri Highways and Transportation Commission approved a funding distribution method in January of 2003 that was modified in June of 2004 and again in February of 2006. A modification in February of 2011 increased the annual amount set aside for the Cost Share and Economic Development program from \$30 million to \$35 million plus a variable amount based on debt refunding savings. A modification in March 2012 increased the annual amount set aside for the Cost Share and Economic Development program to \$45 million. This funding distribution and its subsequent modifications were developed with extensive public involvement and are consistent with MoDOT's Mission, Values and Tangible Results. The following steps outline the distribution of funds for the Highway and Bridge Construction Program.

Of the total funds available for awards, right of way, utilities, payments, and engineering, including federally earmarked funds:

**Step 1:** Deduct federally sub-allocated funds designated for specific purposes (Varies).

**Step 2:** Deduct funding for other transportation modes (aviation, railways, transit and waterways) appropriated by the state legislature for the designated purposes (Varies). This funding cannot be used for roads and bridges.

- **Step 3:** Deduct the financing cost for projects accelerated through bond financing (Varies).
- **Step 4:** Deduct funding for specific funding sources (Varies). This includes categories such as Statewide Transportation Enhancement/Alternatives funds, special safety funds, Amendment 3 Funds for use on Element 3 of MoDOT's Smoother, Safer, Sooner Program and federal discretionary (above-formula) earmarks for distribution to the related earmarked projects.
- **Step 5:** Deduct funding for the Economic Development and Cost Share Program (Varies). The Economic Development and Cost Share Program has been suspended for SFY 2016.
- **Step 6:** Deduct funding contributed by Partnering Agencies (Varies). These are funds dedicated to specific projects such as a city's portion of a cost share project.
- **Step 7:** Deduct funding for project savings (Varies). Savings or over-runs are credited or debited to specific districts or programs.

## Of the remaining funds available for road and bridge improvements:

Step 1: Allocate up to \$460 million per year to Taking Care of the System. Allocate these funds as follows:

- \$125 million for Interstates/Major Bridges
- \$ 25 million for Safety Projects
  - o Distribution based on a three-year average accident rate.
- \$310 million for remaining Taking Care of System
  - o Distribution based on a formula that averages:
    - Percent of total Vehicles Miles Traveled (VMT) on the National Highway System and remaining arterials.
    - Percent of square feet of state bridge deck on the total state system.
    - Percent of total lane miles of National Highway System and remaining arterials.

**Step 2:** Allocate up to \$131 million per year to Flexible Funds that can be used for either Taking Care of the System or Major Projects and Emerging Needs. This amount may be reduced if funding is not available. This category is fully funded in 2016 and has some funding to allocate in 2017 through 2020.

- Distribution based on the average of:
  - o Percent of total population.
  - o Percent of total employment.
  - o Percent of total VMT on the National Highway System and remaining arterials.

**Step 3:** Allocate remaining funds, if any, to Major Projects and Emerging Needs. This category has funding in 2016, but there are no remaining funds to allocate in 2017 through 2020. These funds are distributed to the three Transportation Management Areas and the rural area based on a formula that averages:

- Percent of total population.
- Percent of total employment.
- Percent of total VMT on the National Highway System and remaining arterials.

Half of the rural area funding is distributed to the districts based on the above factors. The other half of the rural funding will be used for statewide rural projects.

#### **Federal Funding**

The current transportation bill, "Moving Ahead for Progress in the 21<sup>st</sup> Century" (MAP-21), was signed into law by President Obama on July 6, 2012. MAP-21 creates a streamlined, performance-based, and multimodal program to address the many challenges facing the U.S. transportation system. These challenges include improving safety, maintaining infrastructure condition, reducing traffic congestion, improving efficiency of the system and freight movement, protecting the environment, and reducing delays in project delivery.

MAP-21 funded surface transportation programs for fiscal years 2013 and 2014. The funding is slightly less than provided in the previous transportation bill, "Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users" (SAFETEA-LU). The funding levels required transfers of \$2.4 billion from the Leaking Underground Storage Tank Trust Fund and \$18.8 billion from the General Fund to the Highway Trust Fund.

MAP-21 restructures core highway formula programs. Activities carried out under some existing formula programs – the National Highway System Program, the Interstate Maintenance Program, the Highway Bridge Program, and the Appalachian Development Highway System Program – are incorporated into the following new core formula program structure:

- National Highway Performance Program (NHPP)
- Surface Transportation Program (STP)

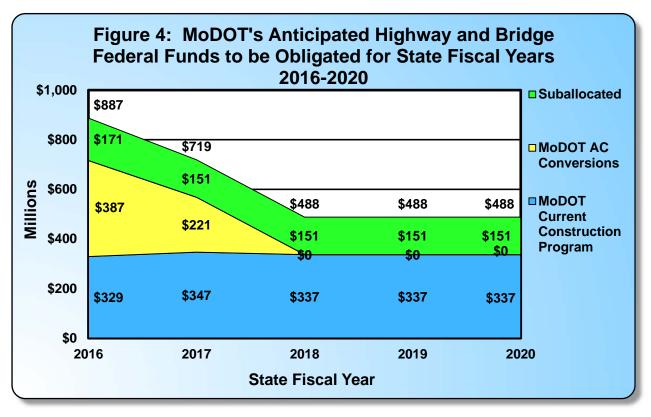
- Congestion Mitigation and Air Quality Improvement Program (CMAQ)
- Highway Safety Improvement Program (HSIP)
- Railway-Highway Crossings (set-aside from HSIP)
- Metropolitan Planning

#### It created two new formula programs:

- Construction of Ferry Boats and Ferry Terminal Facilities replaces a similarly purposed discretionary program.
- Transportation Alternatives (TA) a new program, with funding derived from the NHPP, STP, HSIP, CMAQ and Metropolitan Planning programs, encompassing most activities funded under the Transportation Enhancements, Recreational Trails, and Safe Routes to School programs under SAFETEA-LU.

MAP-21 was extended until July 31, 2015. Congressional action is required to continue federal funding beyond MAP-21.

Our forecasted federal revenue is based on our anticipated annual obligation limitation, which is the amount of authorized funding Congress allows states to obligate in any given year. Federal funding for the 2016-2020 STIP will be obligated for the following (1) suballocated funding that flows through MoDOT to local governments, (2) converting advance construction projects and (3) current construction program. First, suballocated federal funds will pass through MoDOT to local governments. Second, MoDOT will convert advance



construction projects to regular federal funds (see Sections 5-20 through 5-21 for further information on advance construction).

Lastly, any remaining federal funding will be available for the current construction program. See Figure 4, Section 5-19 for federal obligation authority assumptions used for the 2016-2020 STIP. Starting in 2017, Missouri will not be able to match all available federal funds due to insufficient state revenue.

#### **Advance Construction (AC)**

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 seek federal aid reimbursement in the future.

MoDOT began using AC in 1992 and will continue to use it in future years. MoDOT generally utilizes AC for National Highway Performance Program (NHPP) and Surface Transportation System (STP) projects or when sufficient obligation limitation is not available.

MoDOT anticipates sufficient revenue exists to cover new AC projects, as shown in Table 1, Section 5-13. Funding sources include existing cash balances, state motor fuel, motor vehicle sales tax and motor vehicle licensing and fees revenue, federal reimbursement (includes conversion of AC), interest and miscellaneous revenue as shown in Figure 2, Section 5-10.

Table 5, Section 5-21, provides MoDOT's AC forecast, which shows the projected balance at the end of each fiscal year. State funds pay for new AC project expenditures until federal aid is available. Once federal aid is available, the projects are converted to federal funds and previous state expenditures are reimbursed. The oldest projects are converted first, if possible, to maximize federal aid reimbursement. Which projects are converted also depends on what federal funds are made available. As displayed in Table 5, MoDOT anticipates the AC balance will be zero by state fiscal year 2017. The AC balance is driven by the relationship between available federal funds and the construction program. For example, if available federal funds are more than the size of the construction program, the AC balance will decrease. The amounts in Table 5 are based on MoDOT's AC forecast. Also included in Table 5 are AC conversions of projects from prior STIPs. The amounts are subject to change based on future federal apportionment amounts and categories.

**Table 5: MoDOT's Advance Construction Forecast Estimates** 

#### **Dollars in Millions**

State Fiscal Year	2016	2017	2018	2019	2020
Beginning AC Balance*	\$387	\$221	\$0	\$0	\$0
Plus: New AC Projects (incl. Unprogrammed)**	\$221	\$0	\$0	\$0	\$0
AC Subtotal	\$608	\$221	\$0	\$0	\$0
Less: AC Conversions (prior STIP projects)	\$387	\$0	\$0	\$0	\$0
Less: AC Conversions (incl. Unprogrammed)**	\$0	\$221	\$0	\$0	\$0
Estimated Ending AC Balance	\$221	\$0	\$0	\$0	\$0

<sup>\*</sup>Estimated Beginning AC Balance

Appendix A lists partial AC projects. These projects are shown as AC in Section 4, but part of the projects will be federal, not AC.

<sup>\*\*</sup>Additional projects will be programmed in outer years of the STIP

## Appendix A: 2016 - 2020 STIP Construction Projects That are Partial Advance Construction Projects

				That are raited havanee construction rojects			
District	County	Route	JOB NUMBER	Description	SFY	Letting Date	Federal Amount (x \$1,000)
NW	Buchanan	YY	1S3027	Pavement and sidewalk improvements at the intersection with Rte. 169 (Belt Highway) in St. Joseph. \$480,000 Statewide Transportation Enhancement funds.	2016	3/16	480
КС	Clay	291	4P3081C	Pavement improvements from south of Old Rte. 33 to Orchard Drive in Liberty. \$21,000 Statewide Transportation Enhancement funds.	2016	11/15	21
КС	Jackson	W	4P3081D	Pavement and sidewalk improvements from I-435 to the Kansas State line. \$1,349,000 Statewide Transportation Enhancement funds.	2016	1/16	1,349
КС	Jackson	24	4S3052	Pavement and sidewalk improvements from Ewing Avenue to the Rte. 291 outer road in Independence. \$430,000 Statewide Transportation Enhancement funds.	2016	11/15	430
CD	Morgan	52	5S3008D	ADA improvements in Morgan, Moniteau and Miller Counties. \$229,000 Statewide Transportation Enhancement funds.	2016	1/16	229
SW	Benton	65	7P3040	Pavement and safety improvements on various sections of the southbound lanes from Rte. 52 west junction to Rte. 52 east junction. \$127,000 Open Container funds.	2016	11/15	127
SW	St. Clair	52	7P3081	ADA improvements at various locations in Appleton City. \$120,000 Statewide Transportation Enhancement funds.	2016	2/16	120
SW	Greene	744	8S3019	Intersection improvements at Rte. 744 (Kearney Street) and Packer Road. \$582,977 Cost Share, \$728,721 Springfield STP-Urban, \$182,180 Springfield.	2016	2/16	728
						Total	3,484

Section 5 Appendix A - Page 1 of 1

#### Introduction

Transportation funding remains difficult to accurately predict for fiscal years 2016-2020. While state revenue is expected to remain stagnant, federal funding remains uncertain due to the expiration of the federal authorization act, Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21) on July 31, 2015.

#### **Special Programs**

The following special programs were established, replaced, or continued in MAP-21

#### **Open Container Penalty Transfer**

Section 154 (Open Container) penalty transfer funds are used to address system-wide safety initiatives. Funding from this program has allowed Missouri to reduce cross-median fatalities on many of the interstates with the installation of median guard cable and other safety improvements. This funding source will continue to be used on large-scale safety initiatives that are focused on reducing problem crash types that are identified in Missouri's Blueprint to Arrive Alive.

#### On the Job Training Program

MAP-21 provides funding for On The Job Training activities. Missouri receives approximately \$200,000 annually for this program.

#### **Non-State System Bridge Inspection Program**

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$500,000 of Surface Transportation Program funds annually for non-state system bridge inspections.

#### **State System Bridge Inspection Program**

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$2 million in performance of these inspections on the state system.

#### **Preventive Maintenance Program**

Missouri continues to work with FHWA to expand federal funding of our preventive maintenance efforts for qualifying work. These efforts will include both contract and in-house efforts which are deemed preventive maintenance or have other specific approval by FHWA. Missouri typically spends between \$100 to \$150 million per year on preventive maintenance activities. Activities include

striping, sign maintenance, signal maintenance, ITS maintenance, highway lighting, pavement repair where full width patching or overlays are placed, pavement surface treatments or surface seals, bridge maintenance, and drainage maintenance.

#### **Eligible Operating Costs Program**

Missouri is working with FHWA to expand federal reimbursement to eligible operating expenses of the state's transportation system. Certain components of the system require ongoing operating costs to provide continuous operation. Missouri typically spends between \$5 and \$10 million per year on operating costs related to traffic signals, highway lighting, and Intelligent Transportation Systems (ITS). Operating costs include utilities, labor, administrative costs, and system maintenance costs.

#### **Prioritization of Projects to Improve Freight Movement Program**

Efficient movement of freight is critical to the economy, jobs and quality of life in Missouri. Freight movement is completely dependent on the reliability, condition, and safety of the transportation system. Although no additional federal funds are provided, MAP-21 allows an increase in the federal share for any project that improves the efficient movement of freight. These projects implement the strategies identified in the Missouri Freight Plan. Activities include replacement of load-posted bridges, technology to improve the flow of freight, truck parking facilities, and geometric improvements to interchanges and ramps. The projects are included in the STIP and also identified in the Missouri Freight Plan Appendix G (see <a href="http://www.mofreightplan.org/">http://www.mofreightplan.org/</a>).

#### **Disadvantaged Business Enterprise Program**

MAP-21 provides funding for Disadvantaged Business Enterprise programs. Missouri receives approximately \$200,000 annually for this program.

#### **Transportation Investment Generating Economic Recover (TIGER) Program**

MAP-21 provides funding through a competitive application process to support projects, including multimodal and multijurisdictional projects which are difficult to fund through traditional federal programs. Successful TIGER projects leverage resources, encourage partnership, catalyze investment and growth, fill a critical void in the transportation system or provide substantial benefit to the nation, region or metropolitan area in which the project is located. In 2014, Missouri received \$20.3 million of these funds.

#### **High-Priority and Transportation Improvement Projects**

SAFETEA-LU included 5,091 high-priority projects and 466 transportation improvement projects nationwide specified by the U.S. Congress. Funding for these projects totaled \$14.8 billion and \$2.6 billion respectively over the five years of the federal transportation act with a specified percentage of the project funds made available each year. Funds for SAFETEA-LU projects are subject to the

federally imposed guidelines for budgetary limitations, called obligation limitation. However, the obligation limitation associated with the projects does not expire. The following tables list the remaining balances for Missouri's High-Priority and Transportation Improvement projects included in SAFETEA-LU and TEA-21 projects.

## Demonstration Projects Missouri Department of Transportation Financial Services As of February 24, 2015

DEMO		FUND	TOTAL	TOTAL ALLOCATION	OBLIGATED	UNOBLIGATED
<u>ID</u>	PROJECT DESCRIPTION	CODE	<u>AUTHORIZED</u>	TO DATE	TO DATE	<b>BALANCE</b>
140007	SAFETEA-LU: Sec. 1702 - High Priority Projects Program	111/4/11/4	1 (00 000 00	1 /00 0 /0 00	0.00	4 (00 0 (0 00
MO087	Construct 2 lanes on Chouteau Trafficway from MO 210 to I-35	HY1ILY1	1,600,000.00	1,602,360.00	0.00	1,602,360.00
MO088	M-291 Highway Outer Road Improvement Project	HY1ILY1	1,600,000.00	1,602,360.00	-1,397,835.00	204,525.00
MO089	Y Highway US 71 to Mo 58, Cass County	HY1ILY1	1,600,000.00	1,602,360.00	-1,415,133.74	187,226.26
MO091	Widening, curb and gutter improvements on Hwy 92 as part of Hwy 33 project in Kearney	HY1ILY1	4,800,000.00	4,803,540.00	-4,793,875.00	9,665.00
MO095	Complete impact study for North Oak Highway Corridor redevelopment	HY1ILY1	400,000.00	400,590.00	-322,610.39	77,979.61
MO096	Highway 350 Access Management Study from I-435 to I-470	HY1ILY1	800,000.00	801,180.00	-717,117.41	84,062.59
MO097	Removal and replacement of Grand Avenue Bridge in the City of St. Louis	HY1ILY1	2,800,000.00	2,804,130.00	-2,519,721.00	284,409.00
MO102	Hanley Road from I-64 to south of State Rte100, St. Louis Co	HY1ILY1	8,000,000.00	8,011,800.00	-2,119,996.00	5,891,804.00
MO103	Reconstruction of the Tucker Street Bridge in the City of St. Louis	HY1ILY1	5,600,000.00	5,608,260.00	-4,801,530.00	806,730.00
MO104	Study of Highway 160 & Kansas Expressway Corridor	HY1ILY1	1,600,000.00	1,602,360.00	0.00	1,602,360.00
MO105	Study Highway 37-60 Entire Corridor	HY1ILY1	2,000,000.00	2,002,950.00	-217.56	2,002,732.44
MO106	Renovations/Enhancements on the Bicycle Pedestrian Facility on the Old Chain of Rocks Bridge	HY1ILY1	640,000.00	640,944.00	-513,391.00	127,553.00
MO109	Relocation and reconstruction of Rte MM from Rte 21 to Rte 30	HY1ILY1	13,744,000.00	13,764,273.00	-12,267,127.00	1,497,146.00
MO110	Scudder Road and I-170 interchange improvements, St. Louis Co	HY1ILY1	1,600,000.00	1,602,360.00	-258,730.00	1,343,630.00
MO111	Construct interstate flyover at Hughes Rd and Liberty Drive to 76th Street, Liberty Parkway Project	HY1ILY1	15,200,000.00	15,222,421.00	-11,024,076.91	4,198,344.09
MO112	Relocate the entrance to the Shaw Nature Reserve	HY1ILY1	400,000.00	400,590.00	-359,960.00	40,630.00
MO116	Confluence Greenway Land Acquisition for Riverfront Trail development in St. Louis	HY1ILY1	560,000.00	560,826.00	-503,944.00	56,882.00
MO118	Upgrade of Rte 71 from Pineville to Arkansas State Line	HY1ILY1	12,000,000.00	12,017,701.00	0.00	12,017,701.00
MO119	Interchange design and construction for the Main Street Extension at I-55, Cape Girardeau Co	HY1ILY1	800,000.00	801,180.00	0.00	801,180.00
MO122	Construct an extension of MO 740 from US 63 to the I-70 Lake of the Woods interchange	HY1ILY1	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO125	Construct Highway 465 to Highway 376 south from Hwy 76 to Hwy 376	HY1ILY1	4,800,000.00	4,807,080.00	0.00	4,807,080.00
MO126	Improve access to I-55 between Bayless Avenue and Loughborogh Avenue, including bridge 230.06	HY1ILY1	8,000,000.00	8,011,800.00	-500,000.00	7,511,800.00
MO127	Kansas City SmartPort ITS for highways	HY1ILY1	4,000,000.00	4,005,900.00	-4,001,880.14	4,019.86
MO128	I-35 access modification planning, city of Kearney	HY1ILY1	1,200,000.00	1,201,770.00	-421,552.00	780,218.00
MO129	Construct additional exit ramp access lane from I-44 to Kingshighway and enhance Shaw Ave corridor	HY1ILY1	3,856,000.00	3,861,688.00	-3,444,734.00	416,954.00
MO130	South County Riverfront access and Trails Project, Lemay	HY1ILY1	3,200,000.00	3,204,720.00	-2,879,681.00	325,039.00
MO133	Redesign and reconstruct I-170 interchange at Ladue Rd	HY1ILY1	320,000.00	320,472.00	-267,553.59	52,918.41
MO134	Ste. Genevieve Co., Missouri Rte 61 bridge replacement over Established Creek	HY1ILY1	1,200,000.00	1,201,770.00	-990,760.00	211,010.00
MO135	Study railroad reconfiguration to eliminate highway crossings in and around Springfield, MO	HY1ILY1	800,000.00	801,180.00	0.00	801,180.00
MO136	Upgrade Rte 94 in St. Charles Co from East of Harvester Rd to West of Mid-Rivers Drive	HY1ILY1	9,600,000.00	9,614,161.00	-9,040,139.00	574,022.00
MO138	Construct four lanes for Hwy 60 from Willow Springs to Van Buren	HY2/LY2	25,000,000.00	25,036,878.00	-24,831,520.99	205,357.01
MO139	Construct four lanes for Hwy 65 North of I-44 from I-44 N to Rte EE	HY2/LY2	20,000,000.00	20,029,501.00	-20,029,500.99	0.01
MO144	I-470/Stother Road Interchange in Lee's Summit	HY2/LY2	5,000,000.00	5,007,375.00	-4,977,385.72	29,989.28

# Demonstration Projects Missouri Department of Transportation Financial Services As of February 24, 2015

DEMO <u>ID</u>	PROJECT DESCRIPTION	FUND CODE	TOTAL AUTHORIZED	TOTAL ALLOCATION TO DATE	OBLIGATED TO DATE	UNOBLIGATED BALANCE
_					<u></u>	
MO145	Improve US 36 to divided four lane expressway from Macon to Rte 24	HY2/LY2	30,000,000.00	30,044,252.00	-24,358,961.06	5,685,290.94
MO146	Improve Highway 291 from Harrisonville to Lee's Summit in Cass Co	HY2/LY2	4,000,000.00	4,005,900.00	-3,656,900.00	349,000.00
MO147	Route 364, Phase II Page Avenue Extension, St. Charles Co	HY2/LY2	5,000,000.00	5,007,375.00	-4,936,517.00	70,858.00
MO150	Upgrade to 4 lanes Mo 66 from Duquesne Rd to Rte 249 in Jasper Co	HY2/LY2	2,000,000.00	2,002,950.00	-80,662.00	1,922,288.00
MO151	Interchange design and construction for the Main Street Extension at I-55, Cape Girardeau Co	HY2/LY2	5,000,000.00	5,007,375.00	-3,505,849.40	1,501,525.60
MO152	Relocation and reconstruction of Rte MM from Rte 21 to Rte 30	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO154	Realignment and bridge replacement over First Creek from east of 2nd St to Rte 169 on MO 92	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
MO156	Construct interstate flyover at Hughes Rd and Liberty Drive to 76th Street, Liberty Parkway Project	HY2/LY2	4,000,000.00	4,005,900.00	0.00	4,005,900.00
MO157	I-55 redesign, Cape Girardeau Co	HY2/LY2	2,000,000.00	2,002,950.00	0.00	2,002,950.00
	Total Section 1702		220,720,000.00	221,042,032.00	-150,938,861.90	70,103,170.10
	SAFETEA-LU: Sec. 1807 - Nonmotorized Transportation Pilot Program					
	Columbia	LN2	28,185,385.68	28,185,385.68	-25,038,500.87	3,146,884.81
	Total Section 1807		28,185,385.68	28,185,385.68	-25,038,500.87	3,146,884.81
	SAFETEA-LU: Sec. 1934 - Transportation Improvements					
MO158	Mississippi River Bridge, St. Louis	LY3	25,000,000.00	25,058,535.00	-24,987,403.26	71,131.74
MO160	Page Avenue Extension, Phase II, St. Charles Co	LY3	20,000,000.00	20,046,828.00	-15,565,700.00	4,481,128.00
MO162	Lewis and Clark Expressway, 39th St to Hwy 24, Jackson Co	LY3	30,000,000.00	30,070,242.00	-26,987,226.79	3,083,015.21
MO165	I-55 interchange at Main Street, Cape Girardeau	LY3	5,000,000.00	5,011,707.00	-4,461,899.07	549,807.93
MO167	Widen Rte 66 Duquesne Rd to Rte 249, Jasper Co	LY3	10,000,000.00	10,023,414.00	-9,997,517.00	25,897.00
MO168	Grand Ave Bridge Replacement, St. Louis City	LY3	15,000,000.00	15,035,121.00	-13,390,794.00	1,644,327.00
MO169	Hwy 36 Macon to Rte 24 Marion, Ralls, Monroe, Shelby and Macon Counties	LY3	7,000,000.00	7,016,390.00	-6,993,049.11	23,340.89
MO170	Ramsey Creek Bridge, Scott Co	LY3	5,000,000.00	5,011,707.00	-5,011,706.84	0.16
MO172	Upgrades to Scott Rd (MO Rte TT) between Rollins Rd and Brookview Terrace in Boone Co	LY3	3,500,000.00	3,508,195.00	-3,500,000.00	8,195.00
MO173	Construction of riverfront trails in City of Warsaw	LY3	500,000.00	501,170.00	-426,336.56	74,833.44
	Total Section 1934		121,000,000.00	121,283,309.00	-111,321,632.63	9,961,676.37

## Demonstration Projects Missouri Department of Transportation Financial Services As of February 24, 2015

				TOTAL		
DEMO		FUND	TOTAL	ALLOCATION	OBLIGATED	UNOBLIGATED
<u>ID</u>	PROJECT DESCRIPTION	CODE	<u>AUTHORIZED</u>	TO DATE	TO DATE	<b>BALANCE</b>
	<u>TEA-21</u>					
MO019	Construct Chouteau Bridge in Kansas City - #1641	Q92 / Q93	6,000,000.00	6,150,596.00	-2,817,710.18	3,332,885.82
MO021	Const. Highway 36 Hannibal Bridge and Approaches in Marion Co #154	Q92 / Q93	2,400,000.00	2,460,238.00	-2,429,746.79	30,491.21
MO025	Construct the Missouri Center for Advanced Highway Safety (MOCAHS), Missouri - #576	Q92 / Q93	692,750.00	710,137.00	-710,136.00	1.00
MO029	Upgrade Route 6 between I-29 and Route AC at St. Joseph - #797	Q92 / Q93	5,000,000.00	5,125,498.00	-4,918,206.82	207,291.18
MO036	Const. Ext. of Bike Path between Soulard Market Area & Riverfront - #1294	Q92 / Q93	600,000.00	615,059.00	-395,448.42	219,610.58
MO037	Const. of Airport Ground Trans. Terminal for Springfield/Branson - #1376	Q92 / Q93	3,750,000.00	3,844,123.00	-3,829,772.06	14,350.94
MO040	Develop Bike/Ped. Paths for Town of Kansas & Riverfront Park in K.C #1635	Q92 / Q93	341,000.00	349,559.00	-246,136.63	103,422.37
MO041	Construct Cuivre River Bridge in Lincoln County - #1636	Q92 / Q93	3,000,000.00	3,075,299.00	-3,026,000.77	49,298.23
MO042	Construct Route 13 Missouri River Bridge at Lexington - #1637	Q92 / Q93	3,000,000.00	3,075,299.00	-2,873,795.09	201,503.91
MO048	Resurface and Maintain Roads Located in State Parks - #1850	Q92 / Q93	5,000,000.00	5,125,498.00	-5,036,917.71	88,580.29
	TOTAL - TEA-21		29,783,750.00	30,531,306.00	-26,283,870.47	4,247,435.53

#### **Sub-Allocated Programs**

Sub-allocated programs utilize transportation funds provided under the Moving Ahead for Progress in the 21<sup>st</sup> Century (MAP-21). These programs include the Off-System Bridge, Congestion Mitigation and Air Quality, Surface Transportation Programs and Transportation Alternatives. The Missouri Department of Transportation administers these programs through its planning and programming functions in the Jefferson City Central Office and seven district offices around the state. Projects under these programs are typically funded on an 80 percent federal / 20 percent local match basis.

A Reasonable Progress Policy was implemented on January 1, 2005 for all of the sub-allocated programs, and updated on October 5, 2010. This policy ensures that Missouri receives the maximum benefit for its federal transportation funds. The policy has two objectives: (1) ensure that federal funds will be programmed for a project within three months of the funds being allocated by MoDOT, and (2) ensure that once a project is programmed it will be constructed. Transportation Management Areas with a reasonable progress policy in place are exempt from MoDOT's Reasonable Progress Policy.

Information on these programs and MoDOT's Reasonable Progress Policy can be found in the Local Public Agency Manual on MoDOT's web site at <a href="https://www.modot.mo.gov/business/manuals/localpublicagency.htm">www.modot.mo.gov/business/manuals/localpublicagency.htm</a>.

#### Off-System Bridge Replacement and Rehabilitation Program

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as local or rural minor collectors. MAP-21 mandates that at least \$21.2 million of the state's Surface Transportation Program (STP) apportionment be used on off-system bridges. The Missouri Highways and Transportation Commission allocates STP funds to the counties and St. Louis City for this program.

The estimated annual allocation for the Off-System Bridge Replacement and Rehabilitation Program in Missouri is \$21.2 million. These funds are distributed to the counties based on the ratio of the replacement cost of the square footage of deficient bridge deck per county compared to the replacement cost of the square footage of deficient bridge deck in all counties of the state.

Northwest District	\$5,061,000	Northeast District	\$2,836,000
Kansas City District	\$2,700,000	Central District	\$2,293,000
St. Louis District	\$1,069,000	Southwest District	\$3,704,000
Southeast District	\$3,055,000	Statewide Inspections	\$500,000

#### **On-System Bridge Replacement and Rehabilitation Program**

#### **Large Urban Program**

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as urban collectors, rural major collectors and arterials. The Missouri Highways and Transportation Commission allocated \$6.3 million of Surface Transportation Program (STP) funds annually to the Transportation Management Areas (TMAs) of Kansas City, St. Louis and Springfield. The TMAs determined the projects for their areas. The funds for the TMAs were distributed based on the ratio of the replacement cost of the square footage of deficient bridge deck in the TMA to the replacement cost of the square footage of deficient bridge deck in all TMAs of the state.

#### **Small Urban Program**

This program funds the replacement or rehabilitation of deficient bridges located on roads functionally classified as urban collectors, rural major collectors and arterials. The Missouri Highways and Transportation Commission allocated \$500,000 of Surface Transportation Program (STP) funds annually for urban clusters (small cities) with a population between 5,000 and 200,000. A statewide competitive process is used to select projects located in small cities.

#### **Surface Transportation Program**

#### **Large Urban Program**

This program funds projects such as pavement preservation, bridges, highway expansion, congestion mitigation, safety, environmental mitigation, transit, and pedestrian facilities. MAP-21 mandates that a portion of the Federal Surface Transportation Program funds be spent in the Transportation Management Areas. Transportation Management Areas are urbanized areas with populations greater than 200,000 (large cities). Missouri has four Transportation Management Areas – Kansas City, St. Louis, Springfield and Fayetteville-Springdale-Rogers, AR-MO, a small part of which extends into McDonald County in southwest Missouri. Their allocations are distributed based on their population relative to the state.

The Surface Transportation Program has the most flexible funding allocation among the sub-allocated programs. Projects on roads functionally classified as local or rural minor collectors are not eligible for these funds. However, all bridge projects are eligible, regardless of their functional classification.

The Transportation Management Area identifies regional transportation needs. The Transportation Management Area works in coordination with the state and local agencies to address the regional needs, to define the scope of projects, and to identify appropriate project sponsors. Any agency, state or local, that wants to sponsor a project submits an application to the Transportation Management

Area. Projects that MoDOT sponsors compete with all other applications for Large Urban Funding using the Transportation Management Area-defined prioritization process.

The annual allocation for the Large Urban Program in Missouri is approximately \$60 million. This figure includes the urban clusters (populations between 5,000 to 50,000) and small urbanized areas (population between 50,000 to 200,000) within the Kansas City, St. Louis and Southwest district boundaries.

#### **Small Urban Program**

The Missouri Highways and Transportation Commission allocated \$3.5 million of Surface Transportation Program funds annually for use in cities with an urban cluster population between 5,000 and 50,000 or an urbanized area population between 50,000 and 200,000. Project examples include pavement preservation, bridges, highway expansion, congestion mitigation, safety, environmental mitigation, and transit and pedestrian facilities.

#### **Transportation Alternatives Program**

Project examples include facilities for bicycle and pedestrian activities, construction of overlooks for scenic views, control and removal of outdoor advertising, and wildlife crossings. Projects are selected through a competitive process. The annual allocation for the Transportation Alternatives Program in Missouri is approximately \$18 million.

#### **Congestion Mitigation and Air Quality**

Project examples include alternative fuel vehicle research, signal coordination, transit services, intelligent transportation systems, bike/pedestrian facilities, rideshare programs, programs to educate the public about air quality ozone issues, construction of high occupancy vehicle lanes and congestion management systems. MAP-21 mandates that federal funds for this program be spent on projects that improve air quality in affected areas. Affected areas are defined as areas that are required by the Clean Air Act to address air quality issues. MoDOT distributes funding to eligible areas for project selection. The EPA determines the geographical boundaries for this program.

The Federal Highway Administration and the EPA establish the Congestion Mitigation and Air Quality Improvement Program funding levels and eligible work types. The purpose of these funds is to reduce transportation-related emissions and improve air quality. A Congestion Mitigation and Air Quality guidance booklet is available at:

www.fhwa.dot.gov/environment/air\_quality/cmaq.

Missouri receives approximately \$23 million annually. The Missouri Highways and Transportation Commission approved a funding distribution such that the estimated minimum guarantee of CMAQ funds to Missouri is distributed to St. Louis and Kansas City. The remaining CMAQ funds (the total Missouri CMAQ funds less the estimated minimum guarantee) will be distributed to the areas not meeting federal air quality requirements. St. Louis - \$20 million, Kansas City - \$3 million.

#### **Recreational Trails Program – Department of Natural Resources**

The U.S. Congress first authorized the Recreational Trails Program in the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA). It was reauthorized in 1998 under the Transportation Equity Act for the 21st Century (TEA-21). The Recreational Trails Program was authorized again in the 2005 Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU), and the update to the Recreational Trails Program Funding Information (Revised 10/18/2012): On July 6, 2012, the President signed the "Moving Ahead for Progress in the 21st Century Act" (MAP-21, reauthorizing the federal highway program and providing funds for the RTP through September 30, 2014. The Recreational Trails Program is a federal-aid assistance program that helps states provide and maintain recreational trails for both motorized and non-motorized recreational trail uses such as pedestrian (hiking, running, walking, wheelchair use) bicycling, equestrian, off-road motorcycling, all-terrain vehicle riding and four-wheel vehicle driving. Annual funding for this program is approximately \$1,600,000. Fiscal Year 2015 funding was announced for the first 6 months apportionment at \$1,107,414.

The Department of Natural Resources holds a competitive grant round each year and distributes the funding in response to recreational trail needs within the state. The Recreational Trails Program competitive grants are scored and ranked by an eight member Missouri Trail Advisory Board which represents diverse trail interest groups. The Recreational Trails Program encourages trail enthusiasts to work together to provide a wide variety of recreational trail opportunities.

The fiscal year 2014 Missouri grantees, approved in the summer of 2014, are shown in the tables on the following pages. Federal fiscal year 2015 will not be selected until the fall of 2015. If approved, they will be added to the Statewide Transportation Improvement Program through the amendment process.

For a grant application or to address questions regarding the Recreational Trails Program, call Missouri Department of Natural Resources' Division of State Parks' Grants Management Section at (573) 751-3442.

## **Recreational Trails Program - FY2014 Grant Recipients**

Grant #	Project Sponsor and Scope of Work	<b>Project Cost</b>	<b>Grant Award</b>
2014-01	Missouri State Parks  Develop, Renovate, and Maintain Trails and Trail Amenities in Missouri State Parks	\$493,122	\$386,740
	State-wide		
2014-02	Triple B LLC Missouri Rip Rip Riders Ridge Run Osage	\$125,000	\$100,000
2014-03	Joplin Trails Coalition Ruby Jack Trail Jasper	\$64,138	\$44,340
2014-04	Ozark Trail Association Berryman Trail Rehab and Adjacent Ozark Trail Improvements Washington	\$39,275	\$12,600
2014-05	City of Warsaw Joe Dice Suspension Bridge Final Phase Benton	\$339,700	\$100,000
2014-06	City of St. Martins Niekamp Park Trailhead-Phase 1 Cole	\$126,502	\$87,397
2014-07	City of Belle Rock Island Interpretive Trail Spur South Katy Trailhead Improvements, Phase I Maries	\$93,174	\$72,328
2014-08	City of Boonville South Katy Trailhead Improvements, Phase 1 Cooper	\$199,985	\$100,000

## **Recreational Trails Program - FY2014 Grant Recipients**

Grant #	Project Sponsor and Scope of Work	<b>Project Cost</b>	<b>Grant Award</b>
2014-09	City of Marceline Country Club Lake Walking/Jogging Trail Renovation & Extension Linn	\$131,400	\$90,600
2014-10	City of Maryville  Mozingo Recreational Trails Project; Phase 5  Nodaway	\$132,597	\$92,401
2014-11	City of Crane Crane Community Trail Stone	\$126,100	\$100,000
2014-12	City of Holts Summit  Holts Summit Trail Connection Project Phase Il  Callaway	\$125,940	\$99,900
2014-13	City of Jackson  Hubble Creek Recreational Trail-Phase l  Cape Girardeau	\$137,458	\$96,221
2014-14	Lee's Summit Parks and Recreation Lowenstein Park Trail Renovation  Jackson	\$284,280	\$100,000
2014-15	City of New Haven New Haven City Park Franklin	\$71,185	\$52,356
2014-16	City of Adrian Adrain Park Walking Trail Paving Project Bates	\$134,911	\$100,000

## **Recreational Trails Program - FY2014 Grant Recipients**

Grant #	Project Sponsor and Scope of Work	Project Cost	<b>Grant Award</b>
2014-17	City of St. Clair Upgrades to Orchard and Evergreen Trails Franklin	\$51,280	\$38,880
2014-19	Missouri Park and Recreation Missouri Trails Website Cole	\$94,270	\$45,270
2014-20	Osage Lakes Greenway Osage Trails Education and Safety Signage Benton	\$47,000	\$32,900
2014-21	City of Sedalia Trails End - Sedalia Pettis	\$125,000	\$100,000

#### **Federal Lands Access Program**

The Federal Lands Access Program is a subcomponent of the Federal Lands Highway Program, as authorized in MAP-21. The Federal Lands Access Program provides funds for projects on Federal Lands to access transportation facilities that are located adjacent to, or that provide access to Federal lands. Eligible activities include:

- Transportation planning, research, engineering, preventive maintenance, rehabilitation, restoration, construction and reconstruction of Federal lands access transportation facilities located on or adjacent to, or that provide access to, Federal land, and
  - adjacent vehicular parking areas;
  - acquisition of necessary scenic easements and scenic or historic sites;
  - provisions for pedestrians and bicycles;
  - environmental mitigation in or adjacent to Federal land to improve public safety and reduce vehicle-caused wildlife mortality while maintaining habitat connectivity;
  - construction and reconstruction of roadside rest areas, including sanitary and water facilities; and
  - other appropriate public road facilities.
- Operations and maintenance of transit facilities
- Any transportation project eligible for assistance under Title 23 of the United States Code that is within or adjacent to, or that provides access to, Federal land.

Federal lands access transportation facilities include public highway, road, bridge, trail, or transit systems that are located on, adjacent to, or provide access to Federal lands for which title or maintenance responsibility belongs to a state, county, town, township, tribal, municipal or local government.

The Eastern Federal Lands Highways Division of the Federal Highway Administration administers the program in Missouri. The estimated annual allocation for Missouri is \$1.4 million. The Fiscal Year 2013-2014 project list is available at:

www.efl.fhwa.dot.gov/files/programs/Access-Program/MO-Program-Table.pdf

The FY 2015-2018 Transportation Improvement Program (TIP) Mid-Year Update for transportation projects within Federal Lands is available at:

http://www.efl.fhwa.dot.gov/programs/tip-fy.aspx

Additional information about the Federal Lands Access Program may be found at: flh.fhwa.dot.gov/programs/flap/.

#### **Ferry Boat Federal Program**

MAP-21 provides capital funds for publicly-owned ferry boats that operate in lieu of constructing a bridge or tunnel. Funds are distributed by formula based on the number of passengers, vehicles and total route miles. Funds can be used by the designated operator for activities such as construction of terminal facilities, ferry boat upgrades and docks. These funds cannot be used for routine maintenance, operating costs, other transportation purposes, nor by any other entity. Missouri receives approximately \$41,000 annually for this program.

### **Multimodal Operations**

The Multimodal Operations Division performs statewide planning, grant administration, and technical assistance, in the areas of aviation, railroads, transit, freight development and waterways. In addition, MoDOT has regulatory responsibility over railroads.

This section begins with an estimated financial summary for the next five state fiscal years. Financial information for fiscal year 2016 is based on the best available information. Changes in any fiscal year may occur depending on the availability of state, federal or local funds; federal or state laws and regulations; local goals and objectives; or unforeseen changes in planning variables.

Program descriptions are included within the appropriate modal area of responsibility. Current Multimodal Operations anticipated projects are provided at <a href="http://modot.org/plansandprojects/construction\_program/STIP2016-2020/index.htm">http://modot.org/plansandprojects/construction\_program/STIP2016-2020/index.htm</a>. The programs identified in this section are based on the best information available at the time of printing.

## Multimodal Operations Estimated Financial Summary – FY 2016-2020

Table 7-1 Multimodal Estimated Financial Summary	STATE FISCAL YEAR PROJECT BUDGETING					
		7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
		6/2016	6/2017	6/2018	6/2019	6/2020
STAR Fund	State Cost	500,000	500,000	500,000	500,000	500,000
STARTUNG	Total	500,000	500,000	500,000	500,000	500,000
Axiatian Program	Federal Cost	23,615,000	24,751,000	23,738,000	22,896,000	22,965,000
Aviation Program	State Cost	7,566,287	6,221,500	6,952,000	6,756,300	6,760,750
	Total	31,181,287	30,972,500	30,690,000	29,652,300	29,725,750
Railroad Program	State Cost	0	0	0	0	0
State Supported Passenger Rail Service	Total	0	0	0	0	0
Railroad Program	State Cost	25,000	25,000	25,000	25,000	25,000
Station Improvements	Total	25,000	25,000	25,000	25,000	25,000
Railroad Program	Federal Cost	9,465,400	7,290,000	5,630,000	2,655,000	0
Rail Crossing Safety Program	State Cost	1,995,600	1,760,000	870,000	205,000	0
	Total	11,461,000	9,050,000	6,500,000	2,860,000	0
Transit Program – FTA	Federal Cost	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
Section 5303 and 5305	Total	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
Transit Program – FTA	Federal Cost	325,000	325,000	325,000	325,000	325,000
Section 5304	Total	325,000	325,000	325,000	325,000	325,000
TO 14 TO TOTAL	Federal Cost	61,141,000	48,524,000	48,524,000	48,524,000	48,524,000
Transit Program – FTA Section 5307	State Cost	420,709	420,655	420,655	420,655	420,655
Section 5507	Total	61,561,709	48,944,655	48,944,655	48,944,655	48,944,655
Tuongit Duognom ETA	Federal Cost	1,800,000	1,400,000	0	0	C
Transit Program – FTA Section 5309	Total	1,800,000	1,400,000	0	0	O
Transit Program – FTA	Federal Cost	8,000,000	3,400,000	3,400,000	3,400,000	3,400,000
Section 5310	Total	8,000,000	3,400,000	3,400,000	3,400,000	3,400,000

7/2015-         7/2016-         7/2017-         7/2018-           6/2016         6/2017         6/2018         6/2019           Transit Program – FTA Section 5311         Federal Cost State	7/2019- 6/2020  13,880,000 140,219 14,020,219 280,000 0 0 0 560,000 140,000
Transit Program – FTA Section 5311         Federal Cost State Cost Potal         17,350,000 13,880,000 13,880,000 13,880,000 140,219 140,219 140,219 140,219 140,219 140,220,2219 140,220,220 140,220,2	13,880,000 140,219 <b>14,020,219</b> 280,000 <b>280,000</b> 0 <b>0</b> 0 560,000 140,000
State Cost   140,219   1	140,219 14,020,219 280,000 280,000 0 0 560,000 140,000
Section 5311         State Cost Total         140,219 140,219 140,219 140,219 140,219 140,219 140,219 140,219 140,219 140,20,20 120,20	14,020,219 280,000 280,000 0 0 0 560,000 140,000
Total   17,490,219   14,020,2	280,000 280,000 0 0 0 0 560,000 140,000
Section 5311 (b)         Total         350,000         350,000         280,000         280,000           Transit Program – FTA         Federal Cost         700,000         100,000         0         0           Section 5316         Total         700,000         100,000         0         0           Transit Program – FTA         Federal Cost         1,500,000         1,000,000         500,000         0	280,000 0 0 0 0 560,000 140,000
Transit Program – FTA         Federal Cost         700,000         100,000         0         0           Section 5316         Total         700,000         100,000         0         0           Transit Program – FTA         Federal Cost         1,500,000         1,000,000         500,000         0	0 0 0 0 560,000 140,000
Section 5316         Total         700,000         100,000         0           Transit Program – FTA         Federal Cost         1,500,000         1,000,000         500,000         0	140,000
Transit Program – FTA         Federal Cost         1,500,000         1,000,000         500,000         0	140,000
	140,000
Section 5317 Total 1,500,000 1,000,000 500,000 0	140,000
	140,000
Transit Program – FTA         Federal Cost         700,000         560,000         560,000         560,000	140,000
Section 5329 State Cost 175,000 140,000 140,000 140,000	700 000
Total 875,000 700,000 700,000 700,000	700,000
<b>Transit Program – FTA</b> Federal Cost 14,953,441 14,953,441 14,953,441 14,953,441 14,953,441	14,953,441
Section 5337 Total 14,953,441 14,953,441 14,953,441 14,953,441	14,953,441
Transit Program – FTA Federal Cost 5,900,000 1,950,000 1,950,000 1,950,000	1,950,000
Section 5339 Total 5,900,000 1,950,000 1,950,000 1,950,000	1,950,000
<b>Transit Program</b> State Cost 2,468,607 2,468,607 2,468,607 2,468,607	2,468,607
MEHTAP Total 2,468,607 2,468,607 2,468,607 2,468,607	2,468,607
Waterways Program         State Cost         400,000         400,000         400,000         400,000	400,000
Administrative Port Total 400,000 400,000 400,000 400,000	400,000
Waterways Program State Cost 0 0 0	0
Capital Improvement Port	•
Total 0 0 0 0	470,000
Waterways Program         State Cost         176,000         176,000         176,000	176,000
Ferryboat Operating Assistance  Total 176,000 176,000 176,000 176,000	176,000
Freight Enhancement Program State Cost 850,000 850,000 850,000 850,000	850,000
Freight Enhancement Program         State Cost Total         850,000         850,000         850,000         850,000         850,000	850,000
Federal Total   147,499,841   120,183,441   115,440,441   111,123,441	108,537,441
TOTAL 40 777 400 40 404 004 404 404 404 404 4	
State Total 14,717,422 13,101,981 12,942,481 12,081,781	11,881,231
Total 162,217,263 133,285,422 128,382,922 123,205,222	120,418,672

### **State Transportation Assistance Revolving Fund**

In 1996, Senate Bill 780 established the State Transportation Assistance Revolving Fund, and an initial appropriation of \$2.5 million was made in 1997. Provisions are contained in state statute 226.191. The Missouri Highways and Transportation Commission administers the fund, which assists political subdivisions or not-for-profit organizations in the development of non-highway transportation facilities. This includes aviation, rail, water, freight or mass transit facilities. Funds cannot be used for operating expenses or for the construction or maintenance of state highways. The following are the specific eligibility requirements:

- The planning, acquisition, development and construction of facilities for transportation by air, water, rail, freight or mass transit;
- The purchase of vehicles for the transportation of elderly or handicapped persons; or
- The purchase of rolling stock for transit purposes.

Applications are received at any time; however, they are reviewed twice a year on March 1 and September 1. Loans are awarded based on the type of project, the benefit to the public, the financial viability and the local sponsor's willingness and ability to complete the project. Loan repayments and any interest earned go back into the fund for additional transportation projects. Since its inception, this program has been primarily used to help local public airports finance improvements not eligible for federal or state grant programs. This includes a number of T-hangar, terminal building and fuel facility projects. The program also assisted in financing a multimodal facility in St. Louis to bring together passenger rail, Metro Link and public transit modes.

#### **Aviation**

<u>Grant Program Funding</u> - Aviation grant programs assist eligible sponsors in the planning, purchase, construction, maintenance and improvement of airports.

Federal funding is appropriated by the U.S. Congress through the Federal Airport Improvement Program and provides up to 90 percent of eligible project costs. Missouri is one of ten states currently participating in the State Block Grant Program under which MoDOT administers federal aviation funding to general aviation airports. The Federal Aviation Administration programs and administers federal funding to the airports with commercial passenger service over 10,000 annual passenger enplanements.

There is a significant amount of uncertainty associated with federal aviation funding. Notification of the amount to be received and the actual transfer of funds often do not occur until several months into the federal fiscal year. Also, the non-primary airport entitlement program can significantly impact funding available for MoDOT programming, but it is only implemented if Congress appropriates funding above a threshold level. There are currently 70 airports participating in this program. Eligible airports may receive federal funding of up to \$150,000 annually. MoDOT is basically a pass-through agency for the non-primary airport entitlement program. There are also opportunities for additional federal funding through discretionary grants. MoDOT staff aggressively pursues this additional funding whenever possible. Current federal authorization legislation for the Federal Aviation Administration and for the Airport Improvement Program, which includes all federal aviation funding, expires on September 30, 2015.

State funding comes from the State Aviation Trust Fund, which derives its revenue from a portion of the state sales tax on jet fuel and a 9-cent per gallon tax on aviation gasoline. On state/local projects, the state can provide up to 90 percent of eligible project costs. The state can also provide up to 50 percent of the local share on federally funded projects. Safety-related equipment and services do not require cost sharing.

<u>Project Priorities</u> - The primary sources for prioritizing airport projects are the FAA National Plan of Integrated Airport Systems and the MoDOT State Airport System Plan. The National Plan of Integrated Airport Systems establishes basic criteria for airports to be eligible for federal aviation funds. The State Airport System Plan is a working document updated regularly to reflect current activity levels and changes to airport facilities and air navigation aids.

Project applications are reviewed and funds are distributed based on an established priority system that considers items such as the number of based aircraft, activity levels and the type of project requested. Other factors considered are the political subdivision's willingness and ability to complete the project, commitment of local matching funds, prior maintenance and support of the airport, and aviation staff knowledge of airport needs.

#### MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2016-2020 AVIATION PROGRAM

Table 7-2 Aviation Funding

District		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Federal Cost	1,050,000	1,050,000	5,565,000	1,692,000	2,160,000
Northwest	State Cost	513,000	562,500	0	0	(
	Local Cost	173,667	179,167	618,333	188,000	240,00
	Total	1,736,667	1,791,667	6,183,333	1,880,000	2,400,00
	Federal Cost	1,050,000	3,085,000	1,050,000	1,050,000	4,020,00
Northeast	State Cost	0	810,000	1,044,000	0	
	Local Cost	116,667	305,000	232,667	116,667	280,00
	Total	1,166,667	4,200,000	2,326,667	1,166,667	4,300,00
	Federal Cost	10,822,500	8,640,000	1,890,000	2,763,000	900,00
Kansas City	State Cost	1,293,750	520,000	720,000	410,000	
	Local Cost	733,750	540,000	290,000	297,000	100,00
	Total	12,850,000	9,700,000	2,900,000	3,470,000	1,000,00
	Federal Cost	2,100,000	4,855,000	8,790,000	6,610,000	5,407,00
Central	State Cost	881,000	464,000	815,000	50,000	218,75
	Local Cost	375,667	614,333	978,333	640,000	608,41
	Total	3,356,667	5,933,333	10,583,333	7,300,000	6,234,16
	Federal Cost	4,279,500	1,650,000	1,650,000	2,100,000	2,700,00
G. T.	State Cost	706,537	765,000	0	0	4,500,00
St. Louis	Local Cost	789,870	268,333	183,333	233,333	800,00
	Total	5,775,907	2,683,333	1,833,333	2,333,333	8,000,00
	Federal Cost	1,500,000	1,500,000	1,500,000	3,600,000	1,500,00
Southwest	State Cost	1,055,000	681,500	848,000	4,025,000	380,00
20001111020	Local Cost	301,667	260,167	278,667	765,000	226,66
	Total	2,856,667	2,441,667	2,626,667	8,390,000	2,106,66
	Federal Cost	2,400,000	3,108,000	2,880,000	4,668,000	5,865,00
Southeast	State Cost	167,000	1,143,500	2,300,000	1,046,300	437,00
	Local Cost	266,667	453,833	557,000	616,367	681,66
	Total	2,833,667	4,705,333	5,737,000	6,330,667	6,983,66

#### MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2016-2020 AVIATION PROGRAM

Table 7-2 Aviation Funding

District		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Federal Cost	413,000	863,000	413,000	413,000	413,000
State Wide	State Cost	2,950,000	1,275,000	1,225,000	1,225,000	1,225,000
	Local Cost	312,222	120,556	120,556	120,556	120,556
	Total	3,675,222	2,258,556	1,758,556	1,758,556	1,758,556
	Federal Cost	23,615,000	24,751,000	23,738,000	22,896,000	22,965,000
TOTAL	State Cost	7,566,287	6,221,500	6,952,000	6,756,300	6,760,750
	Local Cost	3,070,176	2,741,389	3,258,889	2,976,922	3,057,306
	Total	34,251,463	33,713,889	33,948,889	32,629,222	32,783,056

#### **Railroads**

Missouri is located in the central corridors of the nation's railroad transportation system, with St. Louis and Kansas City being the second and third largest rail hubs in the nation, behind only Chicago, IL. Approximately 60 percent of the freight products entering Missouri, both raw materials and finished products, are moved into Missouri on the rail system. Missouri is the fourth-most rail intensive state by tonnage carried and 10<sup>th</sup> in total size. The rail system is also critical to the nation's passenger rail transportation and Missouri's passenger service between St. Louis and Kansas City.

The MoDOT Multimodal Division administers the state's railroad program. This program includes freight rail regulation, passenger rail, light rail safety regulation, highway/rail crossing safety, rail/highway construction, and railroad safety inspection and outreach.

<u>Passenger Rail</u> - Two round-trips per day are currently provided between St. Louis and Kansas City (*Missouri River Runner*), with stops in Kirkwood, Washington, Hermann, Jefferson City, Sedalia, Warrensburg, Lee's Summit and Independence. In FY 14, service was provided to more than 189,000 passengers. There is not a dedicated funding source for passenger rail. Passenger rail is subject to legislative general revenue appropriation each year.

The passenger rail route is owned and maintained by Union Pacific Railroad and two terminal railroads. MoDOT, Union Pacific Railroad, and Amtrak have focused recent attention on improving passenger train on-time performance through improved coordination, efficient dispatching, bottleneck removal and capacity enhancements.

Prior to the end of 2014 Missouri secured nearly \$50 million in Federal Railroad Administration funding to improve passenger rail services. These funds have leveraged nearly \$20 million in private investment. Projects funded target improvements in on-time performance and travel time reduction. Notable projects are a new Osage River Bridge, a universal crossover near Kirkwood, a third main line in St. Louis Terminal Railroad, a new approach to Merchant's Bridge, and the upgrade of 15 crossings. Projects are located along the state sponsored passenger rail line from St. Louis to Kansas City.

#### **Railroads**

Table 7-3 Passenger Rail Funding		7/2015-	7/2016-	7/2017-	7/2018-	7/2019-
Program		6/2016	6/2017	6/2018	6/2019	6/2020
Railroad Program	State Cost	0	0	0	0	0
State Supported Passenger Rail Service	Total	0	0	0	0	0
Railroad Program	State Cost	25,000	25,000	25,000	25,000	25,000
Station Improvements	Total	25,000	25,000	25,000	25,000	25,000

Highway/Rail Crossing Safety Program - There are approximately 3,800 public highway/rail crossings in Missouri. These crossings are evaluated and ranked annually according to a hazard exposure index which considers train traffic and speed, vehicle traffic and speed, crossing accident history, and sight distance. Each year, there are approximately \$6 million of FHWA Surface Transportation Program Safety Funds, and approximately \$1.2 million state funds from the state Grade Crossing Safety Account available to address safety issues at these crossings. The Grade Crossing Safety Account funds are created from a state motor vehicle licensing fee. On the average, highway/rail crossing projects cost \$300,000 - \$350,000, resulting in improvement to approximately 20 to 25 crossings per year. Project improvements typically include the installation of railroad crossing signal devices, and may vary in scope and completion dates depending on funding availability and programming restrictions each fiscal year. Project completion typically takes one year.

#### **Railroads**

#### **Railroad Acronyms**

AM Arkansas and Missouri Railroad Company

BGKX Belton-Grandview Railway

BJN Burlington Junction Switching Railroad

BSR Branson Scenic Railway BNSF BNSF Railway Company

CMR Central Midland Railway Company
COLT Columbia Terminal Railroad Company

CP Canadian Pacific KAW Kaw River Railroad

KCS Kansas City Southern Railway Company KCT Kansas City Terminal Railway Company

MRS Manufacturers' Railway Company

MNA Missouri & Northern Arkansas Railroad Company

NS Norfolk Southern Railway Company

OVA Ozark Valley Railroad

SLIM St. Louis Iron Mountain Railroad

SE SEMO Port Railroad, Inc.

TRRA Terminal Railroad Association of St. Louis

UP Union Pacific Railroad Company

#### MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2016-2020 HIGHWAY/RAIL CROSSING SAFETY PROGRAM

Table 7-4 Highway/Rail Crossing Safety Program Funding

District		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2018- 6/2019
	Federal Cost	2,800,000	480,000	0	810,000	(
Northwest	State Cost	400,000	120,000	0	0	(
Northwest	Local Cost	500,000	0	0	0	(
	Total	3,700,000	600,000	0	810,000	
	Federal Cost	340,000	360,000	480,000	0	
Northeast	State Cost	60,000	90,000	120,000	0	
1401 tileast	Local Cost	0	0	0	0	
	Total	400,000	450,000	600,000	0	
	Federal Cost	1,098,000	1,360,000	720,000	1,080,000	
Kansas City	State Cost	122,000	340,000	80,000	120,000	
Kansas City	Local Cost	0	0	0	0	
	Total	1,220,000	1,700,000	800,000	1,200,000	
	Federal Cost	320,000	0	240,000	0	
Central	State Cost	80,000	0	60,000	0	
	Local Cost	0	0	0	0	
	Total	400,000	0	300,000	0	
	Federal Cost	160,000	960,000	0	0	
C4 I amia	State Cost	40,000	240,000	0	0	
St. Louis	Local Cost	0	0	0	0	
	Total	200,000	1,200,000	0	0	
Southwest	Federal Cost	3,337,400	3,040,000	3,180,000	540,000	
	State Cost	1,003,600	760,000	420,000	60,000	
	Local Cost	2,000,000	5,916,000	0	0	
	Total	6,336,000	9,716,000	3,600,000	600,000	
	Federal Cost	960,000	640,000	560,000	0	
Southeast	State Cost	240,000	160,000	140,000	0	
	Local Cost	0	0	0	0	
	Total	1,200,000	800,000	700,000	0	

#### MISSOURI STATEWIDE TRANSPORTATION PROGRAM FY 2016-2020 HIGHWAY/RAIL CROSSING SAFETY PROGRAM

Table 7-4 Highway/Rail Crossing Safety Program Funding

District		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Federal Cost	450,000	450,000	450,000	225,000	0
Statewide	State Cost	50,000	50,000	50,000	25,000	0
	Local Cost					0
	Total	500,000	500,000	500,000	250,000	0
	Federal Cost	9,465,400	7,290,000	5,630,000	2,655,000	0
TOTAL	State Cost	1,995,600	1,760,000	870,000	205,000	0
	Local Cost	2,500,000	5,916,000	0	0	0
	Total	13,961,000	14,966,000	6,500,000	2,860,000	0

#### **Transit**

Missouri public transit helps people of all ages, incomes and circumstances get around. Missouri's public transit agencies provide approximately 63 million one-way passenger trips each year. MoDOT offers financial and technical assistance to 35 public transit providers and more than 200 specialized transportation providers. Some form of public transit is available in all of the 114 counties of Missouri.

MoDOT Multimodal section administers State and Federal Transit Administration (FTA) funds to Missouri transit providers supporting them with planning, maintenance, operational and capital assistance. When facility projects are selected, MoDOT's Transit section processes STIP amendments and submits them to the FTA and FHWA for review and approval.

### Transit Metropolitan Planning Grants Section 5303 and Section 5305

<u>Section 5303 and Section 5305 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - The department administers Federal Transit Administration Section 5303 and Section 5305 planning grants for transit planning activities of the eight metropolitan planning areas of St. Louis, Kansas City, Springfield, Joplin, St. Joseph, Columbia, Cape Girardeau and Jefferson City.

Funds are distributed to metropolitan planning organizations based on a federal census population formula. There is no discretion in the initial distribution of funds, although funds must address identified transit planning activities in a Metropolitan Planning Organization's Unified Planning Work Program. Unused funds can be reallocated to any urbanized area as the department determines.

MoDOT combines their funds in a consolidated planning grant to MPO's with Federal Highway Administration planning funds to simplify grant administration. Only the Section 5303 and 5305 metropolitan transit planning funds are shown on this page.

	STATE FISCAL YEAR PROJECT BUDGETING					
Table 7-5 Section 5303 and 5305 Fund	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-	
	6/2016	6/2017	6/2018	6/2019	6/2020	
Section 5303 and 5305	Federal Asst	1,700,000	1,700,000	1,700,000	1,700,000	1,700,000
	Local Match	406,250	406,250	406,250	406,250	406,250
	TOTAL	2,131,250	2,131,250	2,131,250	2,131,250	2,131,250

## Statewide Transit Planning Grants Section 5304

<u>Section 5304 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - The department administers Federal Transit Administration statewide transit planning and other technical assistance activities grants that can be used for planning support, research, development and demonstration projects, fellowships for training in the public transportation field, university research and human resource development.

Federal Transit Administration distributes funds to the department based on the latest census information and the state's urbanized area as compared to the urbanized area of all states. However, a state must receive at least 0.5 percent of the amount annually apportioned. For these planning and technical assistance activities, the federal share is 80 percent, and the local non-federal share is 20 percent. This funding is used by the Department for statewide transit planning with an amount allocated to the state transit association for transit related technical assistance activities.

		STATE FISCAL YEAR PROJECT BUDGETING					
Table 7-6 Section 5304 Funding	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-		
	6/2016	6/2017	6/2018	6/2019	6/2020		
Section 5304	Federal Asst	325,000	325,000	325,000	325,000	325,000	
	Non-Federal Match	81,250	81,250	81,250	81,250	81,250	
	TOTAL	406,250	406,250	406,250	406,250	406,250	

# Urbanized Transit Systems Formula Grants Federal Transit Administration Section 5307 and State Financial Assistance

<u>Section 5307 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - Funds come to Missouri on the basis of a national formula that provides capital assistance and limited operating assistance to transit systems in urban areas over 200,000 population and both capital assistance and operating assistance to transit systems in small urbanized areas with populations between 50,000 – 200,000. The department allocates funds on behalf of the Governor for the small-urbanized areas of Columbia, Joplin, St. Joseph, Jefferson City, Cape Girardeau and Lee's Summit based on the same formula. The Federal Transit Administration allocates funds directly to the St. Louis, Kansas City, and Springfield urbanized areas.

Table 7-7 Section 5307 Fun	nding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
	Federal Cost	34,700,000	27,584,000	27,584,000	27,584,000	27,584,000
Section 5307	State Cost	243,334	248,334	248,334	248,334	248,334
St. Louis	Local Cost	168,100,000	152,800,000	152,800,000	152,800,000	152,800,000
Su Louis	Total	203,043,271	180,843,000	180,843,000	180,843,000	180,843,000
G20-	Federal Cost	16,631,000	13,130,000	13,130,000	13,130,000	13,130,000
Section 5307	State Cost	116,439	121,793	121,793	121,793	121,793
Kansas City	Local Cost	52,300,000	55,300,000	55,300,000	55,300,000	55,300,000
Tiumsus City	Total	69,047,439	68,655,100	68,655,100	68,655,100	68,655,100
G20-	Federal Cost	2,490,000	1,985,000	1,985,000	1,985,000	1,985,000
Section 5307	State Cost	15,968	16,014	16,014	16,014	16,014
Springfield	Local Cost	4,775,300	5,530,000	5,530,000	5,530,000	5,530,000
Springieru	Total	7,281,268	7,544,575	7,544,575	7,544,575	7,544,575
G	Federal Cost	7,320,000	5,825,000	5,825,000	5,825,000	5,825,000
Section 5307	State Cost	44,968	34,514	34,514	34,514	34,514
Small Urbanized	Local Cost	8,900,000	8,900,000	8,900,000	8,900,000	8,900,000
222022 01 2022200	Total	16,264,968	14,788,770	14,788,770	14,788,770	14,788,770
	Federal Cost	61,141,000	48,524,000	48,524,000	48,524,000	48,524,000
	State Cost	420,709	420,655	420,655	420,655	420,655
Section 5307	Local Cost	234,075,300	222,530,000	222,530,000	222,530,000	222,530,000
TOTAL	Total	295,637,009	271, 474,655	271, 474,655	271, 474,655	271, 474,655

# Urbanized Transit Systems Formula Grants Federal Transit Administration Section 5307 and State Financial Assistance

Federal regulations on the use of capital funds for maintenance have been relaxed. Many traditional operating expenses such as major preventative maintenance are now eligible for capital funding. Amounts of Sec. 5307 funds for St. Louis and Cape Girardeau may include some formula funding for Illinois population and funding for Kansas City and St. Joseph for their Kansas populations.

Section 5316 Jobs Access and Reverse Commute (JARC) program was not reauthorized by Congress in MAP-21. However, these JARC activities are eligible for funding in either the Section 5307 or Section 5311 programs starting with FFY 2013 funds. This grant category funds up to 50 percent of the net cost to provide mobility services designed for new employees and low-income workers. This program will also fund up to 80 percent of capital costs for vehicles, equipment and facilities that support transit services providing mobility to new employees and low-income workers. Urbanized areas that participate in this activity list their respective transit projects in their MPO generated TIPs which are incorporated by reference into the Missouri STIP.

### **Discretionary Transit Capital Grants Section 5309 – Bus and Bus Facilities**

Section 5309 of Chapter 53, Title 49, U.S.C. Federal Transit Administration - Section 5309 through federal fiscal year 2012 was a national discretionary capital grant program funded from the Mass Transit Account of the Highway Trust Fund. It restricts funds to capital assistance for general public transportation systems and/or systems that provide community-wide assistance to all persons with disabilities. These funds are applicable statewide. Eligible recipients of Section 5309 assistance are public entities and not-for-profit organizations that provide general public transit services. Section 5309 assistance was a major source of funding transit capital projects throughout the state. Capital purchases are funded with 80 percent federal and 20 percent local funds.

		STATE FISCAL YEAR PROJECT BUDGETING					
Table 7-8 Section 5309 Funding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020		
Section 5309	Federal Asst Local Match	1,800,000 450,000	1,400,000 350,000	0	0	0	
	TOTAL	2,250,000	1,750,000	0	0	0	

From 1993 - 2010 (with the exceptions of 2002, 2006 and 2007), Missouri's Congressional delegation had been able to earmark appropriations of Section 5309 funds on a statewide basis to Missouri for buses and bus facilities. MoDOT administers funding from the statewide appropriation as well as funding specifically designated for rural transit providers. In 2007 and from 2011 through 2012, Congress relinquished this designation of project funding function to the USDOT and these discretionary projects have more recently been selected through a nationwide proposal submission process. The themes or initiatives that USDOT has undertaken with these funds include: Livability Grants, Sustainability Grants, the Transit Investments for Greenhouse Gas and Energy Reduction (TIGGER) Initiative, State of Good Repair Grants as well as Transportation Investment Generating Economic Recovery (TIGER) Grants.

Availability of local matching funds and sufficient funds to operate vehicles over their useful life must be demonstrated prior to award.

# Enhanced Mobility of Seniors and Individuals with Disabilities Program Federal Transit Administration – Section 5310

Section 5310 of Chapter 53, Title 49, U.S.C. Federal Transit Administration - Section 5310 funds provide capital assistance and operating assistance for non-profit organizations as well as governmental entities that provide service to senior citizens and persons with disabilities. Beginning in federal fiscal year 2013, Congress consolidated into Section 5310 the activities of the former Section 5317 New Freedom Program through passage of the transportation authorization legislation, Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21). Section 5317, New Freedom projects are now eligible activities under Section 5310. Starting with federal fiscal year 2013, these funds are annually apportioned to each of the large urbanized areas (St. Louis, Kansas City and Springfield), apportioned separately on an aggregate basis to the small urbanized areas (between 50,000 – 199,999 population) and annually apportioned separately in aggregate to the non-urbanized / rural areas of the state. The department administers the funds apportioned to the non-urbanized /rural as well as small urbanized portions of Missouri. The department is also a co-recipient administrator of these funds in the St. Louis and Springfield urbanized areas. Projects to be funded by Section 5310 must be derived from a locally developed, coordinated public transit – human services transportation plan. The project budgeting for state fiscal year 2016 includes funding from the previous federal fiscal years 2013 through 2015. Beginning this year, states have received MAP-21 guidance allowing the administration of these funds.

		STATE FISCAL YEAR PROJECT BUDGETING				ING
Table 7-9 Section 5310 Funding		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Section 5310	MoDOT Administered Federal Funds Local Match	8,000,000 2,000,000	3,400,000 850,000	3,400,000 850,000	3,400,000 850,000	3,400,000 850,000
	TOTAL	10,000,000	4,250,000	4,250,000	4,250,000	4,250,000

Non-urbanized funds are programmed directly by the department on the basis of trips provided by the recipient organizations with extra weight given to medical, nutritional and other necessary trips. Replacement vehicles are given a priority over expansion vehicles. Financial capability to provide the local match and operate the vehicles and/or to deploy service based projects must be demonstrated.

## Non-Urbanized Area Public Transportation Formula Grants Federal Transit Administration Section 5311 and State Funds

<u>Section 5311 of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - Section 5311 provides capital and operating assistance to public transportation systems in non-urbanized areas. A non-urbanized area is an area outside a city of 50,000 or more inhabitants and its densely settled fringe areas. Section 5311 projects include planning and technical studies, system design, capital acquisition, and assistance in defraying operating losses. Intercity over-the-road bus services are also eligible for funding.

Eligible recipients of Section 5311 assistance include public bodies, private not-for-profit corporations and operators of service that provide general public transportation services. Private for-profit providers of service are eligible through purchase of service agreements with a local public body for the provision of public transportation services. For-profit intercity carriers are also eligible.

Section 5311 project selection, priority is given to local public bodies because they meet the program's primary objective of offering general public service. Not-for-profit organizations are also allowed to participate in the program if they meet program criteria and have available local matching funds. Capital projects are funded 80 percent federal and 20 percent local. Operating assistance projects may receive up to 50 percent of their net loss from this program. As federally required, 15% of the Section 5311 funds are reserved to support intercity bus service. In the event that eligible applicants do not express an interest in supporting intercity bus service or, if the requests received are less than the reserved amount, then the funding reserved for intercity bus will be transferred to the rural public transit service. The Department may use up to 10% of its Section 5311 apportionment for program administration, planning and technical assistance, with no state match required. Ten percent of Section 5311 funds will be reserved at the discretion of the department to allow funding for emerging services. Forty percent of the remaining funds are allocated to non-urbanized city systems, with 60 percent going to county and regional operations. Changes in federal funds will be allocated proportionately to the 40% / 60% categories, then by population served by the applicant transit service organization within each category.

		STATE FISCAL YEAR PROJECT BUDGETING						
	7/2015-	7/2016-	7/2017-	7/2018-	7/2019-			
Table 7-10 Section 5311 Funding	6/2016	6/2017	6/2018	6/2019	6/2020			
	Federal Asst	17,350,000	13,880,000	13,880,000	13,880,000	13,880,000		
	State Asst	140,219	140,219	140,219	140,219	140,219		
Section 5311	Passenger Revenue	262,000	262,000	262,000	262,000	262,000		
Section 5311	Local Govt Revenue	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000		
	TOTAL	22,752,219	19,282,219	19,282,219	19,282,219	19,282,219		

MoDOT administers these Sec. 5311 federal funds for eligible transit program costs. State funds are 100 percent of the appropriation with 3 percent held in the governor's reserve. MoDOT does not receive local matching funds. Changes in individual contract amounts up to 10 percent may be made as circumstances warrant. In FFY 2013, Congress eliminated the former Section 5316 Job Access and Reverse Commute program, but made those activities in non-urbanized areas eligible for funding in the Section 5311 program.

Table 7-11 Section 5311 Grantees

Fiscal Year 2015 Grantees - Operating Assis	stance			
Section 5311 Grantees	MoDOT Dist	Federal (\$)	State (\$)	Total (\$)
Cape Girardeau County Transit Authority	SE	302,000	1,728	303,728
City of Bloomfield	SE	38,000	278	38,278
City of Carthage	SW	28,000	559	28,559
City of Clinton	SW	61,000	683	61,683
City of El Dorado Springs	SW	63,000	456	63,456
City of Excelsior Springs	KC	80,000	630	80,630
City of Houston	SW	66,000	437	66,437
City of Lamar	SW	47,000	612	47,612
City of Mt. Vernon	SW	70,000	476	70,476
City of Nevada	SW	37,000	677	37,677
City of New Madrid	SE	35,000	302	35,302
City of West Plains	SE	78,000	651	78,651
Dunklin County Transit Service, Inc.	SE	252,000	1,483	253,483
Franklin County Transportation Council, Inc.	SL	185,000	1,767	186,767
Licking Bridge Builders, Inc.	SE	40,000	191	40,191
Macon Area Chamber of Commerce	NE	31,000	297	31,297
Mississippi County Transit System	SE	155,000	864	155,864
OATS, Inc.	All	7,515,000	105,639	7,620,639
Ray County Transportation, Inc.	KC	303,000	2,232	305,232
Ripley County Transit, Inc.	SE	150,000	926	150,926
Scott County Transportation System	SE	137,000	812	137,812
SERVE, Inc.	CD	238,000	1,765	239,765
Southeast Missouri Transportation Service, Inc.	CD, SE	2,393,000	15,668	2,408,668
Stoddard County Transit Services, Inc.	SE	150,000	1,086	151,086
Section 5311(f) Grantees	MoDOT Dist	Federal (\$)	State (\$)	Total (\$)
Burlington Trailways	NE, SL	120,000	0	120,000
Greyhound	KC, CD,NE, SW, SE, SL	863,035	0	863,035
Jefferson Lines	NW, KC, SW	82,800	0	82,800
Southeast Missouri Transportation Service, Inc.	SE, SL	45,000	0	45,000
Totals		13,564,835	140,219	13,705,054

# **Rural Transit Assistance Program Section 5311 (b)**

<u>Section 5311 (b) of Chapter 53, Title 49, U.S.C. Federal Transit Administration</u> - The department administers the Federal Transit Administration Section 5311 (b) Rural Transit Assistance Program for the development and implementation of training, technical assistance and other support services for use by local transit providers in non-urbanized areas. No matching funds are required.

Federal Transit Administration allocates Rural Transit Assistance Program funds to each state based on an administrative formula. Federal Transit Administration first allocates \$65,000 to each state, and then distributes the balance of the annual funding according to the non-urbanized population of each state.

		STATE FISCAL YEAR PROJECT BUDGETING				
Table 7-12 Section 5311 (b) Funding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020	
Section 5311 (b)	Federal Assistance	350,000	350,000	280,000	280,000	280,000
	TOTAL	350,000	350,000	280,000	280,000	280,000

# Transit Jobs Access and Reverse Commute Grant Program Section 5316

Section 5316 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - This program was not reauthorized by Congress in MAP-21. However, Section 5316 Jobs Access and Reverse Commute (JARC) activities are eligible for funding in either the Section 5307 or Section 5311 programs starting with FFY 2013 funds. The department administers Federal Transit Administration Section 5316 JARC program grants either earmarked to the state or designated to rural and small urban recipients prior to 2006 or appropriated to rural and small urbanized areas by formula in FFY 2006 through FFY 2012. This grant category funds up to 50 percent of the net cost to provide mobility services designed for new employees and low-income workers. This program will also fund up to 80 percent of capital costs for vehicles, equipment and facilities that support transit services providing mobility to new employees and low-income workers. This program will be removed from the STIP after the remaining fund balance is expended.

		STATE FISCAL YEAR PROJECT BUDGETING				
Table 7-13 Section 5316 Funding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020	
Section 5316	Federal Asst Local Match	700,000 700,000	100,000 100,000	0 0	0	0 0
	TOTAL	1,400,000	200,000	0	0	0

### New Freedom Transit Grant Program Section 5317

Section 5317 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - This program was not reauthorized by Congress in MAP-21. However, New Freedom activities are eligible for funding in the Section 5310 program starting with FFY 2013 funds. The department administers Federal Transit Administration Section 5317 New Freedom formula program grants in a program created by Congress in the federal transportation reauthorization legislation, SAFETEA-LU as appropriated for rural and small urbanized areas by formula. This grant category funds up to 50 percent of the net cost to provide new mobility services, primarily for persons with disabilities when those mobility services are beyond the requirements of the Americans with Disabilities Act (ADA). This program will also fund up to 80 percent of capital costs for vehicles, equipment and facilities that support new transit services, primarily for persons with disabilities, for services beyond the requirements of ADA, or facility accessibility improvements beyond the requirements of the ADA not otherwise incorporated in an existing or planned project. This program will be removed from the STIP after the remaining fund balance is expended.

		STATE FISCAL YEAR PROJECT BUDGETING					
Table 7-14 Section 5317 Funding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020		
Section 5317	Federal Asst Local Match	1,500,000 1,500,000	1,000,000 1,000,000	500,000 500,000	0	0	
	TOTAL	3,000,000	2,000,000	1,000,000	0	0	

## State Safety Oversight Formula Grants Federal Transit Administration – Section 5329

Section 5329 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - The department administers Federal Transit Administration Section 5329 State Safety Oversight formula program grants created by Congress in the federal transportation authorization legislation, Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21). Each state with transit rail systems not regulated by the Federal Railroad Administration is eligible to establish a state safety oversight (SSO) program with the responsibility to oversee fixed guide way public transportation safety and enforce federal law for rail fixed guide way public transportation safety. These Section 5329 grants fund up to 80% of the cost to administer and operate the state safety oversight program. Grant matching funds may not be derived from the transit systems subject to the state safety oversight.

		STATE FISCAL YEAR PROJECT BUDGETING				
Table 7-15 Section 5329 Funding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020	
Table 7-13 Section 3327 Funding		0/2010	0/2017	0/2010	0/2017	0/2020
Section 5329	Federal Asst State Match	700,000 175,000	560,000 140,000	560,000 140,000	560,000 140,000	560,000 140,000
	TOTAL	875,000	700,000	700,000	700,000	700,000

# State of Good Repair Federal Transit Administration Section 5337

Section 5337 of Chapter 53, Title 49, U.S.C. Federal Transit Administration – This is a new program in MAP-21. These funds come to Missouri on the basis of a national formula for state and local government authorities in urbanized areas with fixed guideway public transportation facilities operating for at least seven years. Eligible activities include capital projects to maintain a system in a state of good repair, including projects to replace and rehabilitate: rolling stock; track; line equipment and structures; signals and communications; power equipment and substations; passenger stations and terminals; security equipment and systems; maintenance facilities and equipment; and operational support equipment, including computer hardware and software. Amounts of Sec. 5337 funds for St. Louis include some formula funding for their Illinois population and funding for Kansas City for their Kansas population. The Federal Transit Administration allocates funds directly to the St. Louis and Kansas City urbanized areas.

Table 7-16 Section 5337 F	unding	7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Section 5337	Federal Cost	14,040,216	14,040,216	14,040,216	14,040,216	14,040,216
	Local Cost	3,510,054	3,510,054	3,510,054	3,510,054	3,510,054
St. Louis	Total	17,550,270	17,550,270	17,550,270	17,550,270	17,550,270
Section 5337	Federal Cost	913,225	913,225	913,225	913,225	913,225
	Local Cost	228,306	228,306	228,306	228,306	228,306
Kansas City	Total	1,141,531	1,141,531	1,141,531	1,141,531	1,141,531
	Federal Cost	14,953,441	14,953,441	14,953,441	14,953,441	14,953,441
Section 5337	Local Cost	3,738,360	3,738,360	3,738,360	3,738,360	3,738,360
TOTAL		18,691,801	18,691,801	18,691,801	18,691,801	18,691,801

# **Bus and Bus Facilities Program Formula Grants Federal Transit Administration – Section 5339**

Section 5339 of Chapter 53, Title 49, U.S.C. - Federal Transit Administration - The department administers Federal Transit Administration Section 5339 Bus and Bus Facilities formula program grants created by Congress in the federal transportation authorization legislation, Moving Ahead for Progress in the 21<sup>st</sup> Century Act (MAP-21). This formula program replaces the discretionary Section 5309 program with respect to transit bus and transit bus related facility project funding. This grant category funds up to 80% of the cost to replace, rehabilitate and purchase buses and related equipment as well as construction of bus related facilities. These funds are annually apportioned to each of the large urbanized areas (St. Louis, Kansas City and Springfield), apportioned separately on an aggregate basis to the small urbanized areas (between 50,000 – 199,999 population) and annually apportioned separately in aggregate to the non-urbanized / rural areas of the state. The department administers the funds apportioned to the non-urbanized /rural as well as small urbanized portions of Missouri. For state fiscal year 2016, apportionments from previous federal fiscal years 2013 through 2015 are included.

	STATE FISCAL YEAR PROJECT BUDGETING					
Table 7-17 Section 5339 Funding		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Table 7-17 Section 3337 Fu	numg	0/2010	0/2017	0/2010	0/2017	0/2020
Section 5339	MoDOT Administered Federal Funds Local Match	5,900,000 1,475,000	1,950,000 487,500	1,950,000 400,000	1,950,000 400,000	1,950,000 400,000
	TOTAL	7,375,000	2,437,500	2,350,000	2,350,000	2,350,000

# Missouri Elderly and Handicapped Transportation Assistance Program

The Missouri Elderly and Handicapped Transportation Assistance Program (MEHTAP) is a state funded program and provides these state funds to approximately 200 non-profit organizations statewide who offer transportation services to the senior citizens and persons with disabilities at below-cost rates. These programs are divided among grantees taking into account ridership, costs and alternative services available (208.250 RSMo). Trips weighted by type (medical, essential services, recreation) determine total ridership. Costs are estimated by total vehicle miles operated by each recipient. Weighted trips and vehicle miles are given equal weights in computing a preliminary formula-based distribution of funds.

The preliminary formula-based distribution is adjusted for alternative services available, local resources and special client needs. Some discretion is exercised to adjust for inequities stemming from longevity in the program. MEHTAP funding is allocated by the Department in accordance with 208.250 - 208.265, RSMo and state regulation 7 CSR 10-7.010, based on the following criteria: need for service, trip purpose, cost effectiveness, and cost and availability of alternative service.

Each year, project funding is contingent upon receipt of applications from eligible providers and an appropriation from the state legislature. Federal, local and private matching funds of over \$35,000,000 do not flow through MoDOT.

		STATE FISCAL YEAR PROJECT BUDGETING				
Table 7-10 Casting MEUTAD Funding		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Table 7-18 Section MEHTAP Funding		0/2010	0/2017	0/2016	0/2019	0/2020
МЕНТАР	State Funds Non-State (other) funds	2,468,607 35,700,000	2,468,607 35,700,000	2,468,607 35,700,000	2,468,607 35,700,000	2,468,607 35,700,000
	TOTAL	38,168,607	38,168,607	38,168,607	38,168,607	38,168,607

#### Waterways

Missouri is fortunate to have over 1,000 miles of navigable waterways on the Mississippi and Missouri rivers, which provide tremendous opportunities for waterborne commerce. In 2014, approximately 4 million tons of material was handled through Missouri's public port authorities. Barge transport provides a safe and environmentally friendly way to transport large amounts of material at a lower cost compared to other modes. One barge can hold the equivalent of 13 railcars or 58 trucks. The Missouri General Assembly appropriates funding for waterway programs from general revenue and/or the State Transportation Fund. Waterway projects are indentified on the Multimodal Anticipated Program list. Projects on this list will be implemented when funds are appropriated through the legislative and gubernatorial budget processes.

Port Authority Administrative Grants - Ports apply for the administrative grants annually. The administrative grants are used to reimburse public port authorities for administrative costs, such as salaries, benefits, travel, office expenses and utilities. These grants do not require a match. The administrative grants were established to assist public port authorities as they establish their economic base (i.e. "keep the lights on"). New implementation language was added to allow funds to be used for either administrative expenses or capital projects. This program has received an appropriation for FY 2013 and 2014 of \$375,000, and \$400,000 was appropriated in FY 2015. The program currently provides assistance to the following port authorities:

Howard/Cooper County Regional Lewis County New Bourbon Regional Pike/Lincoln Regional St. Louis City Jefferson County Mid-America Port Commission New Madrid County St. Joseph Regional Southeast Missouri Regional Kansas City Mississippi County Pemiscot County St. Louis County

Table 7-19 Port Authority Administrative Grants

Program		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Waterways Program	State Cost	400,000	400,000	400,000	400,000	400,000
Administrative Port	Total	400,000	400,000	400,000	400,000	400,000

#### Waterways

Ferry Boat Operating Assistance - The State of Missouri currently subsidizes two public ferry boat operations in Ste. Genevieve and Mississippi Counties. These ferry services provide a link for passengers and freight moving from Missouri to Illinois or Kentucky, respectively, at substantially less expense than constructing a Mississippi River bridge crossing in the area. Each ferry charges a toll that was supplemented annually by \$88,000 to support each ferryboat operation from FY 2010 through FY 2015. During this same time the ferry services transported on average 54,000 passengers and 23,000 vehicles per year. The State of Kentucky matches dollar for dollar support for the Mississippi County ferry service.

Table 7-20 Ferry Boat Operating Funding

Program		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Waterways Program	State Cost	176,000	176,000	176,000	176,000	176,000
Ferryboat Operating Assistance	Total	176,000	176,000	176,000	176,000	176,000

Port Capital Improvement Program - Capital improvement funds assist ports with capital expenditures, such as dock construction, mooring dolphins, access improvements, utility extensions, and general site development. Funds require a 20 percent local match and are subject to audit. The amount of funds available for the Capital Improvement Program (CIP) can vary greatly from year to year, and it is difficult to predict funding in future years. The legislature did not appropriate Capital Improvement Funds for the ports in FY 2010-2012. In FY 2013 the program received \$250,000 from General Revenue, and in FY 2014, the program received \$3 million. The governor withheld the appropriated funds in each of those years until later in the fiscal year. In FY 2015, \$3 million was appropriated by the legislature but was again withheld by the governor until April 2015. In FY 2016, the legislature appropriated \$6 million for the CIP. If not withheld by the governor, these funds will be amended into the STIP after July 1, 2015. The Missouri Port Authority Association and MoDOT cooperatively complete an annual assessment and prioritization of port infrastructure needs, most recently detailing more than \$175 million in critical/immediate port capital improvement needs. Should additional capital funds be appropriated, funds will be awarded based on this collaboratively developed list.

Table 7-21 Port Capital Improvement

Funding

Program		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Waterways Program Port Capital Improvement	State Cost Non-state (other) funds <b>Total</b>	0	o <b>o</b>	0 <b>0</b>	<b>0</b>	0 <b>0</b>

#### **Freight**

Freight Enhancement Program - The objective of the newly developed Freight Enhancement Program is to focus on improving and maintaining the high priority freight assets and corridors that are critical to the movement of freight into, out of, within, and through the state. This process is based on partnerships with freight stakeholders and public officials to identify the greatest freight movement needs and remove barriers to efficient movement of goods through capital improvements to the system. In FY 2014, this program received \$850,000 from the State Transportation Fund, and \$650,000 in FY 2015. After an annual application solicitation, review, and selection process the projects are identified on the Multimodal Operations Anticipated Project List.

Freight is the economy in motion. As freight efficiency increases in a state, the total economy of the state increases. Businesses receive raw materials at less cost and therefore their finished products are more competitive on the domestic and global market. Lower freight transportation costs decrease prices at the store providing financial savings for Missouri consumers. Lower transportation cost attracts new businesses and allows reinvestment and expansion of current businesses.

Freight movement depends upon the connectivity, safety, reliability, and condition of the transportation system. Missouri's central location within 600 miles of 50% of all US households is a natural advantage to attract freight industry. Missouri's transportation assets in rail, water, interstate highways, and airports combined with Missouri's strategic location provides great opportunity to become the freight center of the nation.

Table 7-22 Freight Enhancement Funding

Program		7/2015- 6/2016	7/2016- 6/2017	7/2017- 6/2018	7/2018- 6/2019	7/2019- 6/2020
Freight Enhancement Program	State Cos	850,000	,		· · · · · · · · · · · · · · · · · · ·	*
Freight Emiancement Frogram	Non-State (other) funds <b>Total</b>	212,500 <b>1,062,500</b>	,	•	,	*

#### Certification

MoDOT certifies that the transportation planning process is being carried out in accordance with the following requirements in 23 CFR 450.218(a).

- 1. 23 U.S.C. 134 and 135, 49 U.S.C. 5303 and 5304, and this part;
- 2. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 3. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 4. Section 1101 (b) of the 2005 Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU Pub. L. 109-59) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in USDOT funded projects;
- 5. 23 CFR part 230 regarding implementation of an equal opportunity program on Federal and Federal-aid highway construction contracts;
- 6. 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;
- 7. In non-attainment and maintenance areas, sections 174 and 176 (c) and (d) of the 1990 Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93;
- 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. 23 U.S.C. 324 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.

In addition to the above specifically stated requirements, 23 CFR 450.216 describes a number of requirements that MoDOT ensures are met with submission of the Statewide Transportation Improvement Program, or STIP. These requirements are as follows.

- 1. Public involvement was provided for in the STIP development as required by 23 CFR 450.210(a).
- 2. The metropolitan planning area Transportation Improvement Programs are included by reference, without modification, in the STIP and have been approved by the Governor of Missouri.
- 3. In non-attainment and maintenance areas, the STIP contains only transportation projects found to conform, or from programs that conform, to the air quality requirements.

- 4. The STIP contains only transportation projects consistent with the long-range statewide plan.
- 5. The STIP is financially constrained by year as required.
- 6. The STIP includes a descriptive list of priority transportation projects to be carried out in the first four years.
- 7. The STIP contains all capital and non-capital transportation projects or identified phases of transportation projects requiring action by FHWA or FTA.
- 8. The STIP contains all regionally significant projects requiring action by the FHWA and FTA.
- 9. The STIP was developed in consultation with local officials with responsibility for transportation and with Indian Tribal governments.

### **Federal-Aid Project Oversight Agreement**

#### **Background and Purpose**

The Intermodal Surface Transportation Efficiency Act (ISTEA) of 1991, the Transportation Equity Act for the 21<sup>st</sup> Century (TEA-21) of 1998, the Safe, Accountable, Flexible, Efficient Transportation Act: A Legacy for Users (SAFETEA-LU) of 2005 and the Moving Ahead for Progress in the 21<sup>st</sup> Century Act of 2012 (MAP-21) allow States to assume certain responsibilities for the Federal Highway Administration in some National Environmental Policy Act approvals and in the design, construction, award and inspection of certain Federal-aid projects.

Section 106 of Title 23, Project Approval and Oversight, requires an agreement between the Secretary of Transportation and the State relating to the extent to which the State assumes nearly all FHWA responsibilities for projects under Title 23 for project development (plans, specifications, and estimates), contract awards, and inspections/final acceptance of Federal-aid highway projects. The FHWA Missouri Division and MoDOT updated the FHWA/MoDOT Stewardship and Oversight Agreement on April 15, 2015. The agreement outlines the basic oversight responsibilities and roles of the two agencies in administering the Federal-aid Program in Missouri. The following is a summation regarding oversight responsibilities.

#### **Project Oversight Responsibilities**

Project Oversight Responsibilities can be identified through FHWA's Risk-Based Stewardship and Oversight model. Risk-Based Project Stewardship and Oversight has three main components: 1) data-driven compliance assurance, i.e., the Compliance Assessment Program (CAP), 2) risk-based stewardship and oversight of Projects of Division Interest (PoDI) and 3) Projects of Corporate Interest (PoCI).

Compliance Assessment Program (CAP) – The purpose of the CAP is to provide reasonable assurance, at both the national and local level, that Federal-aid highway design and construction projects are in compliance with key federal requirements. This is accomplished through FHWA compliance reviews in the areas of Civil Rights, Contract Administration, Emergency Relief, Environment, Finance, Material Quality, Planning, Realty, and Work Zones. FHWA reviews will be coordinated with appropriate MoDOT staff, as necessary. Unless a CAP project is identified as a PoDI, MoDOT will assume oversight responsibility for all CAP projects.

Projects of Division Interest (PoDI) - FHWA's level of involvement (oversight) on PoDI's will vary by project, dependent upon identified risk elements specific to the individual projects. FHWA involvement on PoDI's will be developed based upon project specifics such as project complexity, cost, scope of work to be constructed, environmental constraints or commitments, impacts to traffic, additions or modification to interstate access, etc. On low risk projects, such as those of low complexity or with minimal traffic impacts, FHWA involvement may be limited to elements developed during preliminary design stages, while complex projects may require involvement throughout the design phase up to, and including, review and approval of the final Plans, Specifications, and Estimates. Construction risk will be assessed in much the same manner. Projects of low complexity or with minimal traffic impacts, may require a lesser level of FHWA involvement during construction, while complex projects may require involvement in all facets of the construction. FHWA involvement during both design and construction will be developed in coordination with MoDOT. A PoDI can be any project with Federal-aid whether administered by MoDOT or a Local Public Agency. MoDOT assumes oversight responsibility for all non-PoDI projects.

**Projects of Corporate Interest (PoCI)** – PoCI are a subset of PoDI that are so significant at a corporate level that FHWA assesses stewardship and oversight resource needs at a higher level. FHWA involvement on PoCI's may vary, depending on identified risks specific to the individual project. FHWA involvement during both design and construction will be developed in coordination with MoDOT.

#### **Identification of CAP, PoDI, and PoCI Projects**

**CAP** – Around April of each year, the project population for each FHWA Division Office will be randomly identified by FHWA HQ's Program Management Improvement Team and will include all Federal-aid projects authorized for construction or advance construction within the last 12 months.

**PoDI** – PoDI's are identified collaboratively by MoDOT and FHWA and have an elevated level of risk (threat or opportunity) to the agency's successful delivery of the federal highway program. In addition to regular amendments of MoDOT's Statewide

Transportation Improvement Program (STIP), MoDOT and the FHWA will conduct an annual review of the MoDOT STIP to identify the projects that will be administered as PoDI by the FHWA. CAP projects are eligible to be identified as PoDI.

**PoCI** – FHWA's Missouri Division will identify potential PoCI. The list of potential PoCI will be vetted by FHWA's leadership to identify the final list of PoCI.

#### **Obligation of Funds**

MoDOT will not submit requests for obligation of funds on any federal-aid construction project until the National Environmental Policy Act approval process has been completed, right of way clearance has been approved, and the projects for which federal funds are being requested are listed in the MoDOT Statewide Transportation Improvement Program.

#### **Other Oversight Agreement Provisions**

This agreement is made with the following understandings.

- MoDOT will administer all projects previously authorized prior to the effective date of this agreement under Certification Acceptance as though the projects were authorized under the provisions of this agreement.
- All non-Title 23 U.S.C. requirements will continue to be subject to the Federal Highway Administration project review, oversight, and approval.
- All projects on the National Highway System (interstate and non-interstate) will conform to MoDOT adopted design and
  construction standards as approved by the Federal Highway Administration. Amendments or revisions to these standards are
  subject to the Federal Highway Administration's review and approval.
- All non-National Highway System projects shall be designed, constructed, operated and maintained in accordance with state laws; regulations; directives; and safety, design and construction standards.
- Federal Highway Administration will complete a final inspection and final acceptance on the Federal Highway Administration full-oversight projects. MoDOT assumes this responsibility for all other projects. MoDOT will take action to close projects in a timely manner.

- This agreement does not preclude the Federal Highway Administration from observing a federal-aid highway project under MoDOT responsibility, including those under a local public agency agreement, should the project contain unique features, if unusual circumstances arise, or should such projects be party to inclusion in joint agency MoDOT Quality Assurance Reviews or Federal Highway Administration Process Review and Evaluations.
- Federal Highway Administration and MoDOT enter into this agreement to conduct project oversight activities in accordance with the above stipulated agreement provisions. The effectiveness of these oversight responsibilities will be evaluated periodically and adjustments made upon mutual agreement.

#### Certification

It is hereby certified that MoDOT will follow all federal and state laws, regulations and directives for the design, construction, operation and maintenance of all federal-aid projects.

#### Missouri Metropolitan Planning Organizations (MPO) Transportation Improvement Programs (TIP)

The following TIPs, without modification, are incorporated into the STIP by reference:

Cape Girardeau, Missouri

Metropolitan Area

MPO: Southeast Metropolitan Planning

Organization

**MPO Approval**: TBD **Governor Approval**: TBD

FHWA and FTA Approval: TBD

**TIP Fiscal Years**: TBD

Columbia, Missouri Metropolitan Area

**MPO**: Columbia Area Transportation Study

Organization

MPO Approval: 08/28/2014 Governor Approval: 09/17/2014

FHWA and FTA Approval: 09/19/2014

TIP Fiscal Years: FY 2015-2018

Fayetteville-Springdale-Rogers AR-MO Metropolitan Area

MPO: Northwest Arkansas Regional Planning

Commission

**MPO Approval**: 08/22/2012 **Governor Approval**: 09/13/2012

FHWA and FTA Approval: 09/27/2012

TIP Fiscal Years: FY 2013-2016

Jefferson City, Missouri Metropolitan Area

MPO: Capital Area Metropolitan Planning

Organization

**MPO Approval**: 04/16/2014 **Governor Approval**: 05/20/2014

FHWA and FTA Approval: 5/27/2014

**TIP Fiscal Years**: FY 2015-2018

Joplin, Missouri Metropolitan Area

**MPO**: Joplin Area Transportation Study

Organization

MPO Approval: 09/25/2013 Governor Approval: 10/21/2013

FHWA and FTA Approval: 10/22/2013

TIP Fiscal Years: FY 2014-2017

Kansas City, Missouri/Kansas

Metropolitan Area

MPO: Mid-America Regional Council

**MPO Approval**: 10/22/2013 **Governor Approval**: 12/05/2013

FHWA and FTA Approval: 12/10/2013

TIP Fiscal Years: FY 2014-2018

Springfield, Missouri Metropolitan Area

MPO: Ozarks Transportation Organization

MPO Approval: 08/21/2014 Governor Approval: 09/17/2014

FHWA and FTA Approval: 09/24/2014

**TIP Fiscal Years**: FY 2015-2018

St. Joseph, Missouri/Kansas

Metropolitan Area

MPO: St. Joseph Area Transportation

**Study Organization** 

MPO Approval: 06/27/2013 Governor Approval: 08/12/2013

FHWA and FTA Approval: 08/13/2013

TIP Fiscal Years: FY 2014-2017

St. Louis, Missouri/Illinois

Metropolitan Area

MPO: East-West Gateway Council of

Governments

MPO Approval: 07/30/2014 Governor Approval: 09/17/2014

FHWA and FTA Approval: 09/19/2014

**TIP Fiscal Years**: FY 2015-2018

**NOTES:** (1) New TIPs are incorporated into the STIP as approved by FHWA/FTA.

(2) Copies of Metropolitan Area TIPs can be obtained from the respective MPOs or MoDOT.

## Missouri Metropolitan Planning Organizations (MPO) Key Officials Address List

Metropolitan Area	MPO Designation	Key Official, Name, Address	
Cape Girardeau	Southeast Metropolitan Planning Organization	Ms. Molly Hood Executive Director 401 Independence Cape Girardeau, MO 63703 Tel: 573-339-6327	Fax: 573-339-6303
Columbia	Columbia Area Transportation Study Organization	Mr. Tim Teddy Dir. of Planning & Developme City of Columbia 701 East Broadway, City Build P.O. Box 6015 Columbia, MO 65205-6015 Tel.: 573-874-7239	
Fayetteville-Springdale- Rogers AR-MO	Northwest Arkansas Regional Planning Commission	Mr. Jeff Hawkins Executive Director 1311 Clayton Street Springdale, AR 72762 Tel.: 479-751-7125	Fax: 479-751-7150
Jefferson City	Capital Area Metropolitan Planning Organization	Ms. Janice McMillan Director of Planning & Protect City of Jefferson 320 East McCarty St. Jefferson City, MO 65101-319 Tel.: 573-634-6410	

Metropolitan Area	<b>MPO Designation</b>	Key Official, Name, Address
Joplin	Joplin Area Transportation Study Organization	Mr. Troy Bolander Planning & Community Development Manager City of Joplin 602 South Main Street Joplin, MO 64801-2316 Tel.: 417-624-0820 ext 510 Fax: 417-625-4738
Kansas City	Mid-America Regional Council	Mr. David A. Warm Executive Director Mid-America Regional Council 600 Broadway, Suite 200 Kansas City, MO 64105-1659 Tel.: 816-474-4240 Fax: 816-421-7758
St. Joseph	St. Joseph Area Transportation Study Organization	Mr. Andy Clements Asst. Director of Public Works & Transportation City of St. Joseph City Hall 1100 Frederick Ave. St. Joseph, MO 64501-2377 Tel.: 816-271-4653 Fax: 816-271-5355
St. Louis	East-West Gateway Council of Governments	Mr. Jim Wild Interim Executive Director East-West Gateway Council of Governments One Memorial Dr., Suite 1600 St. Louis, MO 63102-2451 Tel.: 314-421-4220 Fax: 314-231-6120
Springfield	Ozarks Transportation Organization	Mrs. Sara Fields Executive Director Ozarks Transportation Organization 205 Park Central East, Suite. 205 Springfield, MO 65806-1308 Tel.: 417-865-3042 Fax: 417-862-6013