# OTO FY 2018-2021 Transportation Improvement Program

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Approved by the Board of Directors \_ Approved by U.S. DOT



# INTRODUCTION

# SECTION A

INTRODUCTION

OTO MPA BOUNDARY MAP

OTO URBANIZED AREA MAP

LIST OF OTO MEMBERS

PUBLIC INVOLVEMENT PROCESS

ANNUAL LISTING OF OBLIGATED PROJECTS

TRANSPORTATION PLAN COMPLIANCE

FUNDING SOURCES

PERFORMANCE MEASURES

MAPS OF PROGRAMMED PROJECTS

#### INTRODUCTION

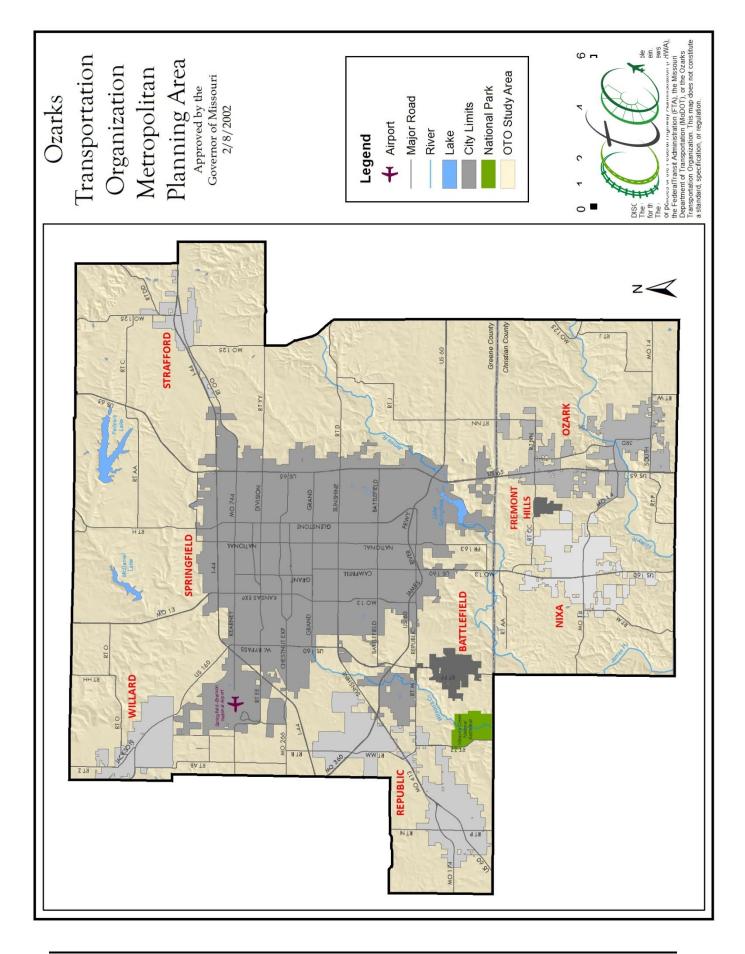
The Transportation Improvement Program (TIP) is the short-range capital improvement program for various transportation systems located in the Springfield metropolitan planning area. The Ozarks Transportation Organization (OTO) is the designated Metropolitan Planning Organization for the Springfield,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

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

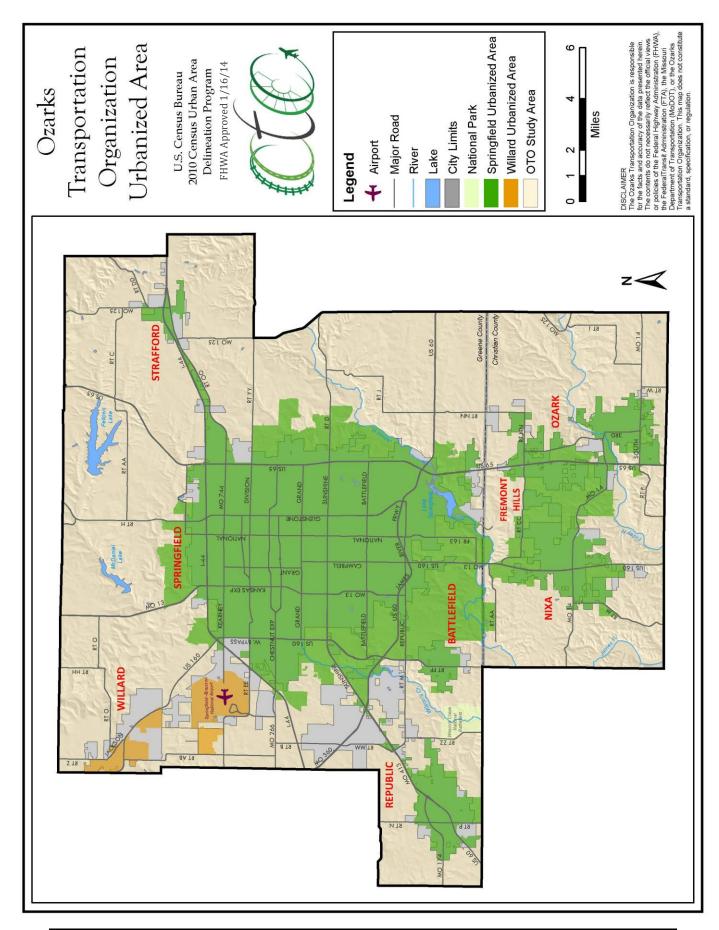
The TIP is created in compliance with the OTO public involvement policy. Each individual agency allows for public participation in the TIP process. Once the TIP submittals are received, OTO staff compiles the submittals and distributes them to the Technical Planning Committee. The Technical Planning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

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

A-i



A-ii



A-iii

#### OZARKS TRANSPORTATION ORGANIZATION MEMBERSHIP

#### BOARD OF DIRECTORS

Voting Members include:

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

Non-Voting Members include:

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

#### TECHNICAL PLANNING COMMITTEE

Voting Members include:

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

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

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

Non-Voting Members include:

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

#### BICYCLE PEDESTRIAN ADVISORY COMMITTEE

- Representative from Christian County
- Representative from the City of Battlefield
- Representative from the City of Nixa
- Representative from the City of Ozark
- Representative from the City of Republic
- Representative from the City of Springfield
- Representative from the City of Strafford

#### LOCAL COORDINATING BOARD FOR TRANSIT

- Arc of the Ozarks
- Burrell Center
- City Utilities Transit
- Community Partnership of the Ozarks
- FTA Transit Administration Region 7
- MoDOT Central Office
- MoDOT Southwest District Office

- Representative from the City of Willard
- Representative from City Utilities
- Representative from Greene County
- Representative from Missouri State University
- Representative from MoDOT
- Representative from Ozark Greenways
- Citizen Representative
- OATS, Inc.
- Southwest Center for Independent Living
- Southwest Missouri Council of Governments
- Southwest Missouri Office on Aging
- Springfield-Greene County Parks and Recreation
- Springfield Regional Office Dept. of Mental Health
- Springfield Workshop Industrial Solutions

#### TRANSPORTATION PLAN COMPLIANCE

The FY 2018-2021 Ozarks Transportation Organization Transportation Improvement Program considers the Long Range Transportation Plan, *Transportation Plan 2040*, for the metropolitan planning area when placing projects in the program. Improvements are considered on a regional basis. Projects considered for placement in the Transportation Improvement Program must appear in the Long Range Transportation Plan.

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

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

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

#### **PUBLIC INVOLVEMENT PROCESS**

#### OZARKS TRANSPORTATION ORGANIZATION

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

OTO provides annual notice to the agencies and groups considered interested parties and to the agencies that have previously submitted projects. This list may be found Appendix I of this document. The notice includes information concerning the transportation issues and processes used in developing a TIP submittal. This notice will provide the information required to propose projects for inclusion in the TIP and the timetable to be followed. OTO staff will be available to give these agencies and groups any assistance they might require in developing projects for submittal for the TIP.

Agencies submitting projects for inclusion in the TIP must include written documentation showing that public comment has been sought. If written or oral comments that question the need, scope or scheduling of TIP projects, or that propose alternative projects are received during the TIP preparation process, the submitting agency will submit a summary, analysis, and report on the disposition of the comments, which will be made a part of the approved TIP and can be found in Appendix I.

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

#### OTO has adopted a public participation plan, available on the OTO website at <u>www.OzarksTransportation.org</u>.

#### CITY UTILITIES OF SPRINGFIELD

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

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

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

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

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

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

# MISSOURI DEPARTMENT OF TRANSPORTATION

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

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

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

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

#### **ENVIRONMENTAL JUSTICE**

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

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

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

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

#### CONGESTION MANAGEMENT PROCESS

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

#### FUNDING SOURCES

#### FEDERAL

The U.S. Department of Transportation allocates Highway Trust Funds collected from gasoline and other federal transportation-related taxes to major transportation programs administered by the Federal Highway Administration and the Federal Transit Administration as authorized by the FAST Act. The Fixing America's Surface Transportation Act (FAST Act) was signed into law December 4, 2015. It authorizes the federal surface transportation programs for highways, highway safety, transit, and rail for the five-year period from 2016 through 2020. The following is a list of some of the federal transportation programs from which funding is available:

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

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

| Federal 1  | Federal Transit Administration Urban-Related Programs under the FAST Act  |   |  |  |
|--|---|---|--|--|
| Program Eligible Uses                                    |   | Percent (%) Federal Share<br>of Funded<br>Projects/Services |  |  |
| Metropolitan Planning<br>Program Funds – Section<br>5303 | Transportation Planning.  | 80  |  |  |
| Urbanized Area Formula<br>Grants – Section 5307          | For public transportation capital, planning, job access<br>and reverse commute projects, as well as operating<br>expenses in certain circumstances. | 80 for capital<br>50 for operating<br>80 for paratransit    |  |  |
| Capital Investment Grants<br>– Section 5309              | For new and expanded rail, bus rapid transit, and ferry systems that reflect local priorities to improve transportation options in key corridors.   | 80  |  |  |

| Federal 1  | ransit Administration Urban-Related Programs under the   | FAST Act  |
|--|--|---|
| Program  | Eligible Uses  | Percent (%) Federal Share<br>of Funded<br>Projects/Services |
| Enhanced Mobility of<br>Seniors and Individuals<br>with Disabilities – Section<br>5310 | Enhance mobility for seniors and persons with<br>disabilities by providing funds for programs to serve the<br>special needs of transit-dependent populations beyond<br>traditional public transportation services and Americans<br>with Disabilities Act (ADA) complementary paratransit<br>services.  | 80 for capital<br>50 for operating                          |
| Mobility on Demand<br>(MOD) Sandbox<br>Demonstration Program –<br>Section 5312         | Funds projects that promote innovative business<br>models to deliver high quality, seamless and equitable<br>mobility options for all travelers.   | 80  |
| Bus and Bus Facilities<br>Program – Section 5339                                       | Provides funding through a statutory formula to<br>replace, rehabilitate and purchase buses and related<br>equipment and to construct bus-related facilities.<br>Additionally, this program includes two discretionary<br>components – the Bus and Bus Facilities Discretionary<br>Program and the Low or No Emissions Bus Discretionary<br>Program. | 80  |

#### STATE OF MISSOURI

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

#### LOCAL GOVERNMENT

There are a variety of options available for transportation funding by local governmental entities. These include taxes, improvement districts, obligation bonds, development districts, Community Development Block Grants, special assessments, impact fees, excise taxes, development agreements, tax increment financing, gasoline taxes, licensing and motor vehicle fees, service fees and property taxes.

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

### ANNUAL LISTING OF OBLIGATED PROJECTS

#### EXPLANATION OF SEPARATE PUBLICATION

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

#### PERFORMANCE MEASURES

#### NATIONAL GOALS AND PERFORMANCE MEASURES

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

#### 1. Safety

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

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

#### 2. Infrastructure Condition

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

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

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

• Transit State of Good Repair

#### 3. Congestion Reduction

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

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

#### 4. System Reliability

To improve the efficiency of the surface transportation system.

Measures:

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

#### 5. Freight Movement and Economic Vitality

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

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

#### 6. Environmental Sustainability

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

Measures:

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

#### 7. Reduced Project Delivery Delays

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

#### OTO GOALS AND PERFORMANCE MEASURES

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

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

#### GOALS

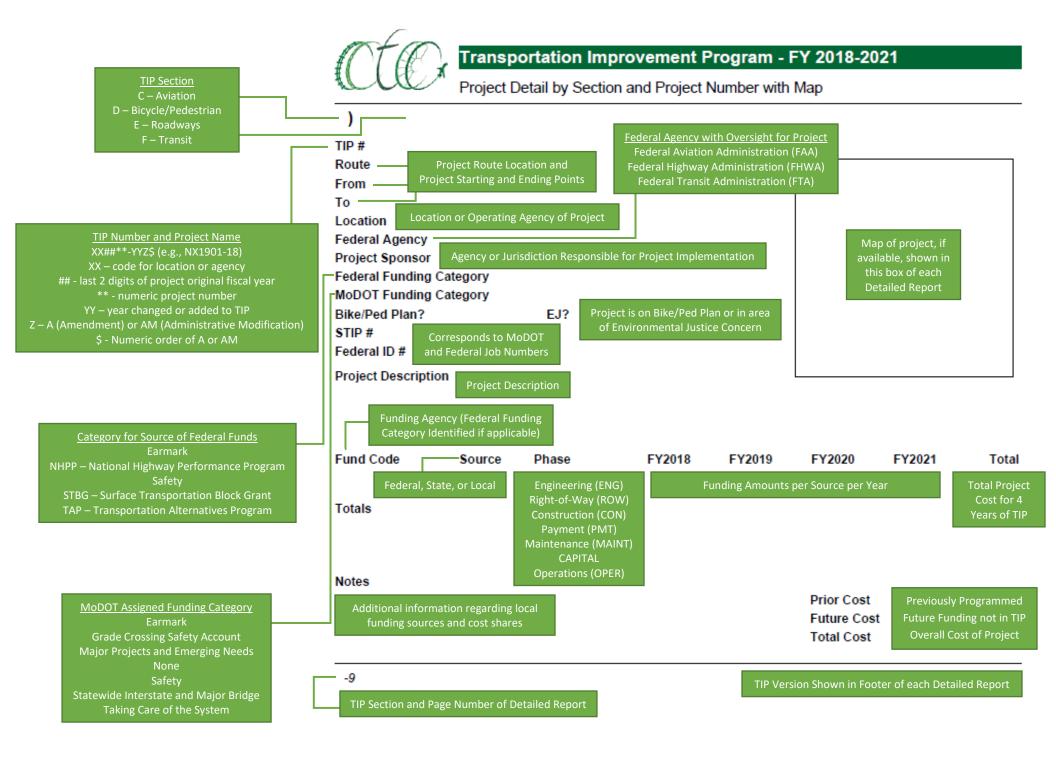
- 1. Support the economic vitality of the region
- 2. Encourage productive land use through consistency between planned growth, economic development patterns and transportation improvements
- 3. Increase the safety and security of the transportation system for all users
- 4. Increase accessibility and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

### PERFORMANCE MEASURES

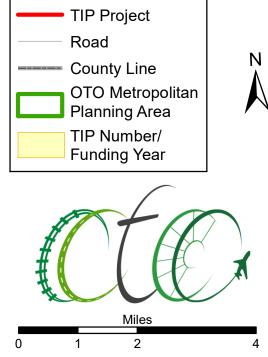
| Performance Measure   | Target  | FY 2018-2021 TIP Projects   |
|---|---|---|
| Vehicle Miles Traveled per Capita   | That VMT per Capita will grow no more<br>than 5 percent from its peak in 2004, at a<br>value of 19, by 2035. Growth should be<br>captured in other modes                          | ADA, pedestrian, and bicycle<br>accommodations; Capacity and<br>efficiency improvements; Transit<br>technology; Transit operations;<br>Transit service coordination   |
| Modal Balance   | Decrease "Drove Alone" to 75 percent for the region by 2035   | ADA, pedestrian, and bicycle<br>accommodations; Capacity and<br>efficiency improvements; Transit<br>technology; Transit operations;<br>Transit service coordination   |
| Bicycle/Pedestrian Network<br>Completion  | If, on average, 4 miles of sidewalk are<br>added each year within the OTO area, but<br>no new roadways, by 2035, the total<br>percent of roadways with sidewalks would<br>be 33.5 | ADA, pedestrian, and bicycle<br>accommodations; Capacity and<br>efficiency improvements; Transit<br>stop connections  |
| Total Disabling Injury and Fatal<br>Crashes per Million Vehicle Miles<br>Traveled | That disabling injury and fatal<br>crashes/MVMT will continue a downward<br>trend as shown in the above graphic   | Safety – infrastructure, work<br>zone, transit; Pavement and<br>railroad crossing improvements;<br>Capacity and efficiency<br>improvements; Transit<br>technology; Transit operations;<br>Transit service coordination  |
| On-Time Performance of Transit<br>System  | The CU service standard is 90 percent.<br>The system will be considered to have<br>acceptable on-time performance at this 90<br>percent level                                     | Safety – infrastructure, work<br>zone, transit; Pavement and<br>railroad crossing improvements;<br>Capacity and efficiency<br>improvements; Transit<br>technology; Transit operations;<br>Transit service coordination  |
| Percent of Housing Units within<br>¼-mile of a Bus Route                          | That the percent of housing units within<br>the CU Transit service area and the OTO<br>area within ¼-mile of a bus route is on the<br>upward trend between now and 2035           | Transit operations; Transit service coordination  |
| Average Commute Time  | Keep the average commute time less than 25 minutes by 2035  | ADA, pedestrian, and bicycle<br>accommodations; Safety –<br>infrastructure, work zone,<br>transit; Pavement and railroad<br>crossing improvements; Capacity<br>and efficiency improvements;<br>Transit technology; Transit<br>operations; Transit service<br>coordination |

| Performance Measure                      | Target  | FY 2018-2021 TIP Projects   |
|--|---|---|
| Peak Travel Time                         | That less than 20 percent of the OTO area roadways will be severely delayed                                       | ADA, pedestrian, and bicycle<br>accommodations; Safety –<br>infrastructure, work zone,<br>transit; Pavement and railroad<br>crossing improvements; Capacity<br>and efficiency improvements;<br>Transit technology; Transit<br>operations; Transit service<br>coordination |
| Percent of Roadways in Good<br>Condition | That 85 percent or more of the Major<br>Roads in the OTO region are in Good<br>condition                          | Pavement and railroad crossing<br>improvements; Capacity and<br>efficiency improvements   |
| Bridge Condition                         | That the percent of bridges in fair or<br>better condition will stay above 90<br>percent                          | Pavement and railroad crossing<br>improvements; Capacity and<br>efficiency improvements   |
| Ozone Levels                             | That the region will be able to<br>demonstrate transportation conformity<br>for its plans, programs, and projects | ADA, pedestrian, and bicycle<br>accommodations; Safety –<br>infrastructure, work zone,<br>transit; Pavement and railroad<br>crossing improvements; Capacity<br>and efficiency improvements;<br>Transit technology; Transit<br>operations; Transit service<br>coordination |

The projects included in the FY 2018-FY 2021 Transportation Improvement Program address these measures and goals in a variety of ways. Programmed projects include ADA, pedestrian, and bicycle accommodations. This adds to the reduction of VMT per capita, increased modal balance, bicycle/pedestrian network completion, improved average commute and peak travel time, and maintaining acceptable air quality. The TIP includes numerous safety projects that address roadway infrastructure, work-zone safety, and the safety and security of the transit system. These projects support a reduced crash rate and the improved condition of area roads and bridges. Many pavement improvements and railroad crossing improvements benefit these factors as well. Several roadways and intersections in the region suffer from congestion, per the OTO Congestion Management Process. These bottlenecks are addressed through capacity and efficiency improvements. The TIP continues to support the transit system as well, including technology projects that will improve transit operations. Coordination of service, with support for service outside of the City Utilities Transit region, is addressed as well.



Ozarks Transportation Organization 2018 - 2021 Transportation Improvement Program Northern Portion



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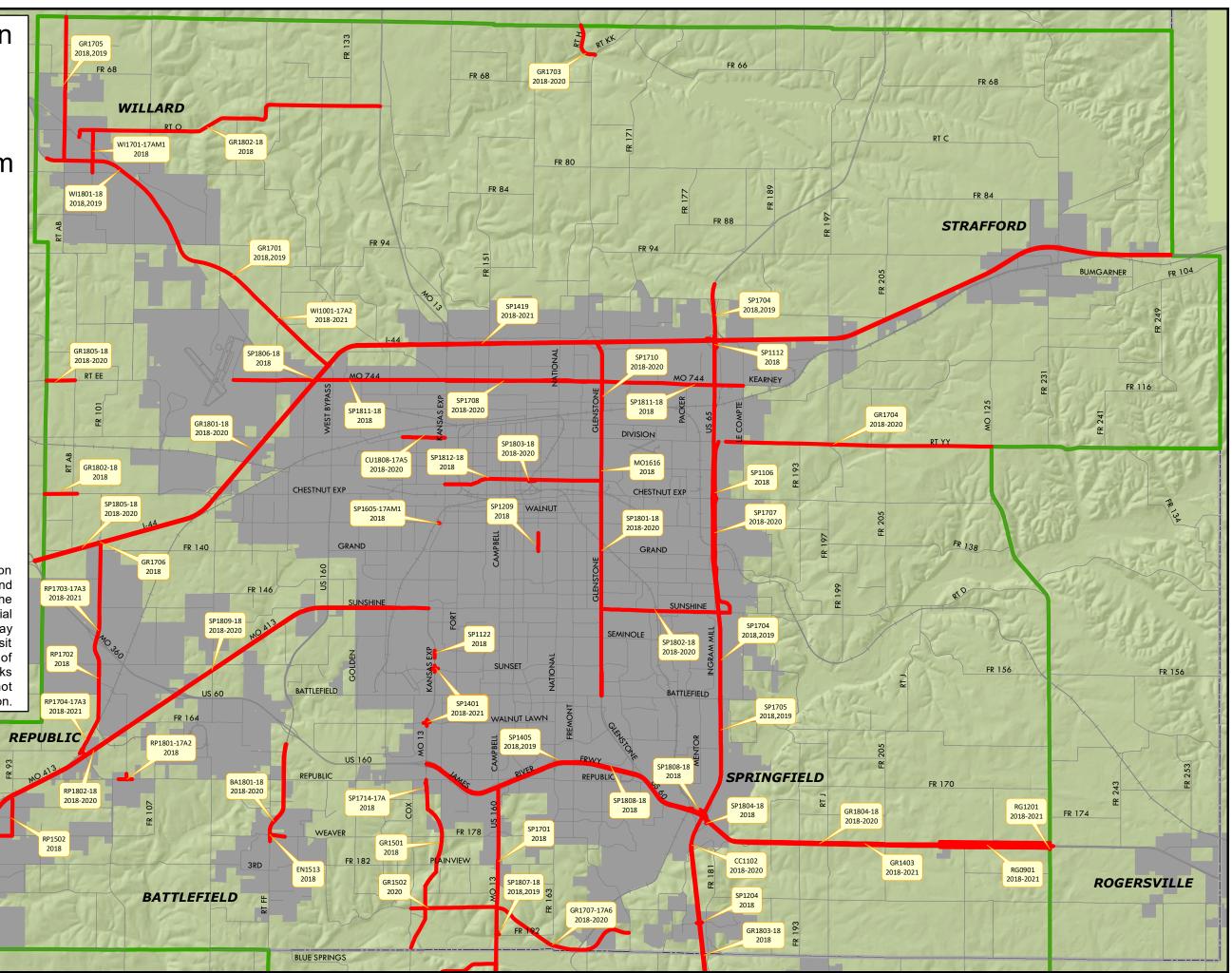
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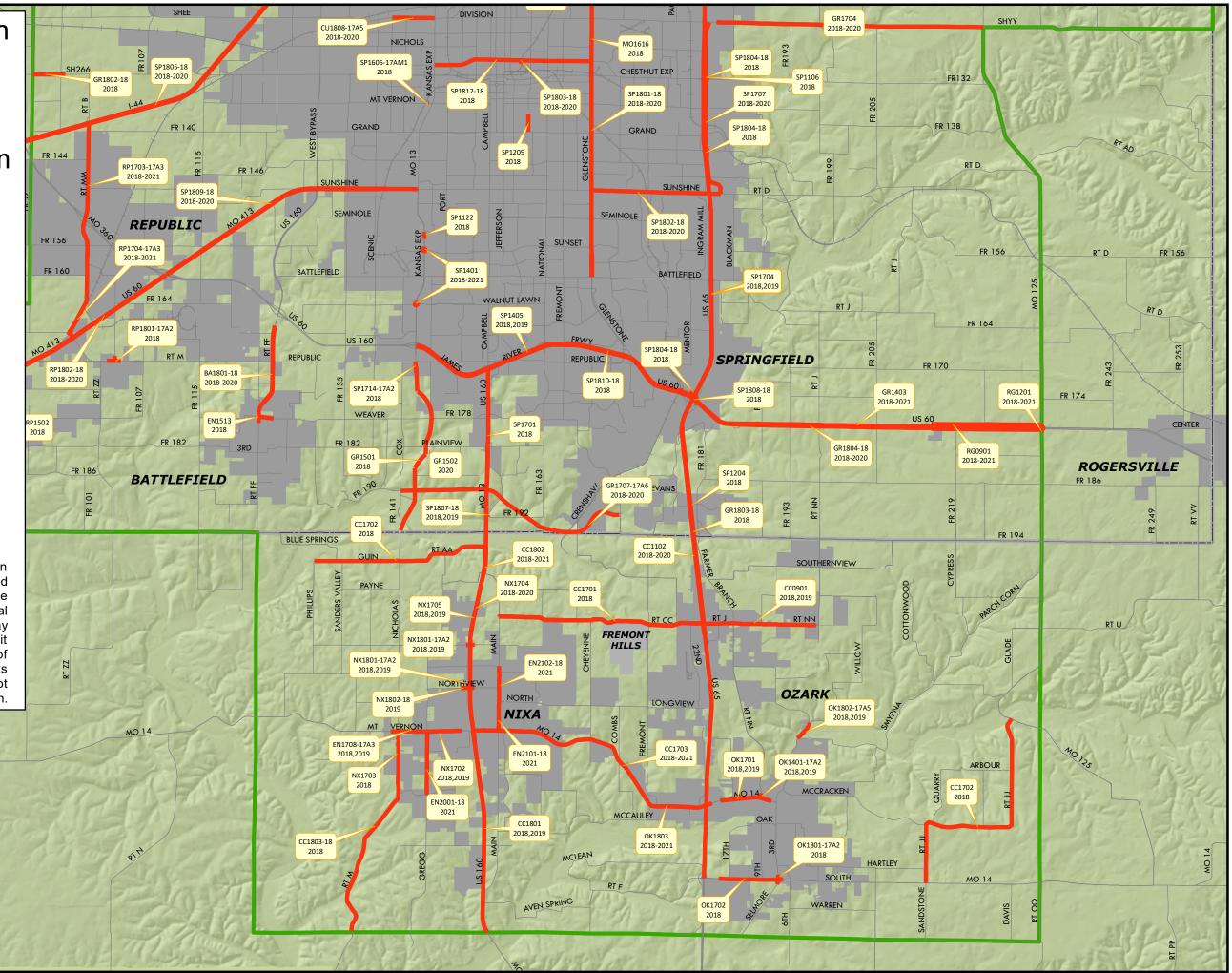


Ozarks Transportation Organization 2012 - 2021 Transportation Improvement Program Southern Portion Southern Portion

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SECTION B – STATUS OF PRIOR YEAR PROJECTS

# STATUS OF PRIOR YEAR PROJECTS

The tables below show the status of projects that appeared in a prior Transportation Improvement Program, but do not appear in the FY 2018-2021 TIP. Projects continue to appear in this list until they are marked complete, removed, or reprogrammed.

#### SECTION B – AVIATION PROGRAM

#### SPRINGFIELD-BRANSON NATIONAL AIRPORT

| TIP #  | Project Description                                   | Type of Improvement  | Status   |
|--------|---|--|--|
| NA1206 | Construct General Aviation<br>Facilities, Phases I/II | Expand available area for future general aviation development  | Phase I<br>Complete;<br>Phase 2<br>waiting on<br>funding |
| NA1302 | Replace/Rehabilitate Airport<br>Beacon                | The beacon is in need of rehabilitation or<br>replacement due to visibility concerns as<br>identified by the Runway Safety Action Team<br>(RSAT)                                       | Completed  |
| NA1303 | Construct Taxiway to Airport<br>Fueling Facilities    | A taxiway or taxi lane is needed to improve access<br>to the general aviation fuel facility. Current access<br>requires aircraft to travel on a taxi lane next to a<br>hangar facility | Removed<br>from TIP,<br>changed<br>fueling<br>process    |
| NA1502 | Taxiway N Hot Spot 1                                  | Mitigate FAA reported hotspot between apron and taxiway N  | On hold<br>waiting for<br>funding                        |
| NA1701 | Taxiway U & B Direct Access<br>Mitigation             | To mitigate direct access to runways from taxiways U & B   | On hold<br>waiting for<br>funding                        |

#### SECTION C - BICYCLE AND PEDESTRIAN PROGRAM

#### MODOT SPONSORED

| TIP #  | Project Description                                       | Type of Improvement  | Status       |
|--------|---|--|--------------|
| EN1308 | Safe Routes to School Program                             | Mobile classroom, bike helmets, school guard<br>training and equipment, promotional items to<br>support bicycle and pedestrian safety education<br>in schools                | In Progress  |
| EN1701 | Pedestrian Crossing Safety<br>Improvements in Springfield | Pedestrian crossing safety improvements at<br>Kansas Expressway (Rte. 13) and Grand St. and<br>at West Bypass (Rte. 160) and Chestnut<br>Expressway (Loop 44) in Springfield | Complete     |
| EN1702 | East Kearney Street ADA                                   | ADA improvements on East Kearney St. from  | Under        |
|        | Improvements  | Glenstone Ave. (Loop 44) to Rte. 65  | Construction |

| TIP #  | Project Description                          | Type of Improvement  | Status                      |
|--------|--|--|-----------------------------|
| EN1703 | West Kearney Street ADA<br>Improvements      | ADA improvements on West Kearney St. from<br>West Bypass (Rte. 160) to Kansas Expressway<br>(Rte. 13)                                | Under<br>Construction       |
| EN1707 | Enhancement Projects at Various<br>Locations | Enhancement projects at various locations in the urban Southwest District.   | Funding<br>moved to<br>2021 |
| MO1309 | Pedestrian and ADA<br>Accommodations Scoping | Scoping for pedestrian improvements and ADA accommodations along various state routes in the Ozarks Transportation Organization area | Scoping<br>Complete         |

# CITY OF BATTLEFIELD

| TIP #  | Project Description          | Type of Improvement  | Status                    |
|--------|------------------------------|--|---------------------------|
| EN1105 | Bike/Ped Trail Route M       | Conduct engineering study with plans of a<br>proposed Bike/Ped trail from Wilson's Creek<br>Marketplace along Route M to connect with<br>Wilson's Creek Bike/Ped trail   | On Hold                   |
| EN1513 | FF and Weaver Road Sidewalks | Construct a sidewalk from the Wilson's Creek<br>Intermediate School campus west along the<br>north side of Farm Road 178/Weaver Road to<br>State Highway FF, Sidewalks along FF from<br>north of Weaver to Rose Terrace, and<br>increasing the turning radii at FF and 2nd | Reprogrammed<br>to FY2018 |

# SPRINGFIELD-GREENE COUNTY PARKS

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

# CITY OF OZARK

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

# CITY OF REPUBLIC

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

# CITY OF SPRINGFIELD

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

# CITY OF STRAFFORD

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

#### CITY OF WILLARD

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

# SECTION D - ROADWAYS PROGRAM

### AREA WIDE AND MODOT SPONSORED

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

| TIP #  | Project Description                            | Type of Improvement  | Status                 |
|--------|--|--|------------------------|
| MO1617 | Expressway Intersection Safety<br>Improvements | Safety improvements at various intersections<br>on Rtes. 413/60 from Rte. 174 in Republic to<br>0.5 miles west of West Bypass (Rte. 160) in<br>Springfield | Under<br>Construction  |
| MO1618 | I-44 Ramp Safety<br>Improvements               | Safety improvements on I-44 ramps from<br>West Bypass (Rte. 160) to Glenstone Ave.<br>(Rte. H/Loop 44)   | Under<br>Construction  |
| MO1619 | Route H Bridge Over South Dry<br>Sac           | Bridge improvements on Rte. H over South<br>Dry Sac Creek  | Under<br>Construction  |
| MO1701 | ITS Operation and Management (2017)            | Operations and management of the Ozarks<br>Traffic Intelligent Transportation System in<br>the OTO area  | Complete               |
| M01715 | Intersection Safety<br>Improvements            | Intersection safety improvements to offset<br>left turns at various intersections in the OTO<br>area   | Complete               |
| MO1718 | I-44 Pavement Repair                           | Job order contracting for pavement repair on<br>I-44 in the OTO  | Complete               |
| MO1801 | TMC Operations                                 | Operations and management of Ozarks Traffic<br>ITS in the OTO area   | Reprogrammed as MO1716 |

# CITY OF BATTLEFIELD

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

# CHRISTIAN COUNTY

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

# GREENE COUNTY

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

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

# CITY OF NIXA

| TIP #  | Project Description                       | Type of Improvement   | Status               |
|--------|---|---|----------------------|
| NX0601 | Main Street – Aldersgate to<br>Tracker    | Acquire ROW and complete designed<br>improvements to Main Street from Aldersgate<br>to Tracker; includes Tracker intersection<br>improvements and signalization | Complete             |
| NX0701 | North Street and Cheyenne Road            | Complete design engineering on North Street<br>from Maplewood Hills Drive to Cheyenne<br>Road. Includes design improvements to<br>intersection at Cheyenne Road | On hold              |
| NX0703 | Tracker Road                              | Professional engineering design of Tracker<br>Road west of Main Street to the intersection of<br>Tracker Road and Route 160                                     | On hold              |
| NX0801 | Main Street – Route 14 to North<br>Street | Design Main Street widening improvements<br>from Route 14 north to North Street. Acquire<br>ROW and complete designed improvements                              | On hold              |
| NX0803 | Main Street – Tracker Road to<br>Route CC | Acquire ROW and complete designed<br>improvements on Main Street from Tracker<br>Road to Route CC. Does NOT include Route CC<br>intersection Improvements       | On hold              |
| NX0903 | Northview Road                            | Full improvements on Northview Road from 550 feet west of US160 to Gregg Road   | Designed; On<br>hold |

| TIP #  | Project Description                               | Type of Improvement  | Status                                  |
|--------|---|--|---|
| NX0905 | Northview Road                                    | Improvements to Northview Road from US160<br>west 550 feet   | Reprogrammed as NX1802                  |
| NX0906 | Route 160 & Route 14<br>Intersection Improvements | Complete designed intersection improvements at US 160 and Route 14   | Complete                                |
| NX1201 | Gregg Road West Extension                         | PE Scoping for extension of Northview Road<br>from the existing intersection with Gregg Road<br>to Nicholas Road | On hold                                 |
| NX1401 | Gregg Road Design                                 | Complete PE for the widening of Gregg Road<br>from Route 14 to Northview Road                                    | On hold                                 |
| NX1501 | Truman Boulevard Design                           | Complete PE to connect Truman Boulevard between Heather Glenn and Norton Road                                    | Removed; Not<br>Federal-Aid<br>Eligible |
| NX1502 | Gregg Road Improvements                           | Acquire ROW and complete designed<br>improvements to Gregg Road between Route<br>14 and Northview Road           | On hold                                 |

# CITY OF REPUBLIC

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

# CITY OF SPRINGFIELD

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

| TIP #  | Project Description                                 | Type of Improvement  | Status                     |
|--------|---|--|----------------------------|
| SP1018 | Route 65 – Lake Springfield<br>Bridge               | Bridge improvements on northbound bridge<br>over Lake Springfield, 0.6 miles south of Route<br>60  | Complete                   |
| SP1106 | Eastgate Avenue Relocation                          | Relocation of Eastgate Avenue (east outer<br>road) intersection east of Route 65 at Chestnut<br>Expressway   | Reprogrammed<br>to FY 2018 |
| SP1109 | East Chestnut Expressway<br>Railroad Overpass       | Construct a grade separated crossing at the<br>Chestnut Expressway (Business 65) BNSF<br>railway crossing 0.2 miles west of Route 65   | Under<br>Construction      |
| SP1113 | Chestnut Expressway Railway<br>Crossing             | Safety Enhancements for the Chestnut<br>Expressway railway crossing east of Kansas<br>Expressway (Route 13)  | Complete                   |
| SP1114 | Railroad Crossing<br>Improvements-Division Street   | Upgrade active warning devices on Division<br>Street at BNSF Railroad  | Under Design               |
| SP1116 | Calhoun Street Railway Crossing                     | Safety enhancement for Calhoun Street railway<br>crossing between Newton and Johnston<br>Avenues   | Under Design               |
| SP1117 | Locust Street Railway Crossing                      | Safety enhancement for Locust Street railway<br>crossing between Newton and Johnston<br>Avenues  | Under Design               |
| SP1118 | Fort Avenue Railway Crossing                        | Safety enhancement for Fort Avenue railway<br>crossing between Phelps and Water Streets  | Under Design               |
| SP1119 | Webster Street Railway Crossing                     | Install active warning devices; safety<br>enhancement for Webster Street railway<br>crossing between Newton and Johnston<br>Avenues  | Under Design               |
| SP1120 | Railroad Crossing<br>Improvements-Evans/Kissick     | Permanent yield signs at BNSF railroad   | Complete                   |
| SP1122 | Kansas Expressway and<br>Broadmoor                  | Construction of an acceleration lane on Kansas<br>Expressway at Broadmoor  | Reprogrammed<br>to FY 2018 |
| SP1209 | Shuttle Transitway Phase I                          | Construct a transitway along John Q.<br>Hammons Parkway from Monroe Street to<br>Grand Street, as an extension to the existing<br>transitway. These improvements would<br>provide for a dedicated corridor for transit,<br>pedestrians, and bicyclists | Reprogrammed<br>to FY 2018 |
| SP1212 | Grand Street in Springfield –<br>BNSF               | Upgrade active warning devices   | Complete                   |
| SP1303 | Railroad Crossing Improvements<br>– Sunshine Street | Upgrade active warning devices at the BNSF railroad crossing   | Complete                   |
| SP1304 | Railroad Crossing Improvements<br>– Southern Hills  | Upgrade active warning devices at the BNSF railroad crossing   | Complete                   |
| SP1309 | Railroad Crossing Improvements<br>– Campbell Ave.   | Upgrade active warning devices at the BNSF railroad crossing   | Complete                   |
| SP1317 | West Bypass Pavement<br>Improvements                | Pavement Improvements on various sections<br>of West Bypass (Route 160) from Sunshine<br>Street (Route 413) to the James River Freeway<br>(Route 60)   | Complete                   |

| TIP #    | Project Description                           | Type of Improvement  | Status                |
|----------|---|--|-----------------------|
| SP1322   | OzarksTraffic Signal System                   | Procure new traffic signal controllers,  | Complete              |
|          | Upgrade                                       | controller firmware, central software, and   |                       |
|          |   | necessary cabinet components to upgrade the  |                       |
|          |   | existing signal system in and around Springfield   |                       |
| SP1323   | Intersection Improvements at                  | Intersection improvements at Kearney Street  | Complete              |
|          | Kearney St. and Packer Ave.                   | (Rte. 744) and Packer Avenue in Springfield  |                       |
| SP1410   | Route 65 Improvements                         | Various operational and roadway  | Complete              |
|          |   | improvements from US 60 (James River   |                       |
|          |   | Freeway) to 0.7 miles south of Evans Road  |                       |
| SP1415   | Route 65 and Division Street                  | Interchange improvements at Rte. 65 and  | Under                 |
| CD4 44 C | Interchange                                   | Division Street (Rte. YY)  | Construction          |
| SP1416   | Glenstone and Pythian                         | Scoping for intersection improvements at   | Complete              |
| 604604   | Intersection                                  | Glenstone and Pythian  | Complete              |
| SP1601   | James River Freeway Pavement                  | Pavement improvements from Rte. 13 (Kansas   | Complete              |
|          | Improvements                                  | Expressway) to 0.7 mile west of Rte. 65 in   |                       |
| SP1602   | Route 65 Pavement                             | Springfield<br>Pavement improvements on Rte. 65 from                                     | Under                 |
| 361005   | Improvements in Springfield                   | Kearney St. (Rte. 744) to Chestnut Expressway  | Construction          |
|          | improvements in springheid                    | (Bus. 65)  | construction          |
| SP1603   | Utilities and Access                          | Utility relocation and access improvements for   | Complete              |
| 0. 2000  | Improvements for East Chestnut                | a grade separated crossing at the Chestnut   | complete              |
|          | Expressway Railroad Overpass                  | Expressway (Business 65) BNSF railway  |                       |
|          | . , .   | crossing 0.2 miles west of Route 65  |                       |
| SP1604   | Chestnut Expressway Safety                    | High friction surface treatment on the   | Complete              |
|          | Improvements                                  | westbound lanes of Chestnut Expressway (LP   | ·                     |
|          |   | 44) east of College Road   |                       |
| SP1702   | James River Freeway Pavement                  | Pavement and operational improvements on   | Under                 |
|          | and Ramp Improvements                         | ramps at various locations on James River  | Construction          |
|          |   | Freeway from 0.2 miles west of Rte. MM to  |                       |
|          |   | Rte. 65  |                       |
| SP1703   | Route 65 Guardrail                            | Guardrail improvements on Rte. 65 from   | Complete              |
|          | Improvements Kearney to                       | Kearney St. (Rte.744) to 0.3 miles north of  |                       |
|          | Sunshine                                      | Sunshine St. (Rte. D)  |                       |
| SP1706   | Route 65 Pavement                             | Pavement improvements on Rte. 65 from  | Under                 |
|          | Improvements Chestnut to                      | Chestnut Expressway (Bus. 65) to 0.5 miles   | Construction          |
|          | Sunshine                                      | north of Sunshine St. (Rte. D)   |                       |
| SP1711   | James River Freeway Pavement                  | Pavement improvements on disconnected  | Under                 |
|          | Improvements                                  | sections of James River Freeway (Rte. 60) from   | Construction          |
|          |   | Kansas Expressway (Rte. 13) to 0.7 miles west  |                       |
| 501717   | Jamos Divor Fragues Cuardrail                 | of Rte. 65 in Springfield  | Under                 |
| SP1712   | James River Freeway Guardrail<br>Improvements | Guardrail improvements on James River<br>Freeway from 0.3 miles south of I-44 to Rte. 65 | Under<br>Construction |
| SP1713   | Route EE and Airport Boulevard                | Pavement improvements on Rte. EE from 0.2  | Under                 |
| SP1713   | Resurfacing                                   | miles west of Airport Boulevard to 0.9 miles   | Construction          |
|          | Nesurracing                                   | east of Airport Boulevard and on North Airport   | Construction          |
|          |   | Boulevard  |                       |
| SP1714-  | Springfield Kansas Extension                  | Right of way acquisition for the Kansas  | Reprogrammed          |
| 17A2     |   | Expressway extension south of Republic Rd.   | to FY 2018            |
| 1742     |   | Project is currently under design by Greene  |                       |
|          |   |  |                       |

#### CITY OF STRAFFORD

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

# CITY OF WILLARD

| TIP #  | Project Description                                 | Type of Improvement  | Status      |
|--------|---|--|-------------|
| WI1001 | Scoping on Route 160 from<br>Willard to Springfield | Scoping to improve capacity and safety on Route<br>160 from Route 123 in Willard to I-44 in<br>Springfield | In Progress |
| WI1301 | Willard Intersection<br>Improvements                | Intersection improvements on Route 160 at<br>Route AB and Miller Road in Willard                           | Removed     |

#### SECTION F – TRANSIT PROGRAM

# ARC OF THE OZARKS

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

# BURRELL, INC.

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

#### CITY UTILITIES

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

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

#### COUNCIL OF CHURCHES

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

#### MODOT

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

#### OATS INC.

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

#### OZARK SENIOR CENTER

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

#### SOUTHWEST CENTER FOR INDEPENDENT LIVING

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

# PROJECTS

## SECTION C - AVIATION

(NA) SPRINGFIELD-BRANSON NATIONAL AIRPORT

#### EXPLANATION OF FUNDING

#### AIRPORT IMPROVEMENT PROGRAM

The current aviation program, known as the Airport Improvement Program (AIP), was established by the Airport and Airway Improvement Act of 1982 (Public Law 97-248). Since then, the AIP has been amended with the most recent passage of the FAA Modernization and Reform Act of 2012. Funds obligated for the AIP are drawn from the Airport and Airway Trust Fund, which is supported by user fees, fuel taxes, and other similar revenue sources.

#### ELIGIBLE AIRPORTS

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

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

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

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

#### ELIGIBLE PROJECTS

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

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

C-i

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

#### **EXAMPLES OF ELIGIBLE PROJECTS**

#### EXAMPLES OF INELIGIBLE PROJECTS

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

C-ii

SOURCE: <a href="http://www.faa.gov/airports/aip/overview/">http://www.faa.gov/airports/aip/overview/</a>



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1200         | N           | /IDFIELD TERMINAL ENTIT     | LEMENT COST REIMBUI | RSEMENT |
|----------------------|-------------|-----------------------------|---------------------|---------|
| Route                | N/A         |                             |                     | FR 1    |
| From                 | N/A         |                             |                     |         |
| То                   | N/A         |                             |                     |         |
| Location             |             | City of Springfield         |                     |         |
| Federal Agend        | ;y          | FAA                         |                     |         |
| <b>Project Spons</b> | or          | Springfield-Branson Nationa | al Airport          |         |
| Federal Fundi        | ng Category | AIP Entitlement             |                     |         |
| MoDOT Fundi          | ng Category | None                        |                     |         |
| <b>Bike/Ped Plan</b> | ?           | EJ?                         | Yes                 |         |
| STIP #               |             |                             |                     | r       |
| Federal ID #         |             |                             |                     | U       |
|                      |             |                             |                     |         |



## **Project Description**

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

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

Notes Non-Federal Funding Source: Airport Revenues

 Prior Cost
 \$6,533,277

 Future Cost
 \$0

 Total Cost
 \$15,833,277



Project Detail by Section and Project Number with Map

## C) Aviation Section

| TIP # NA1202    | A           | CQUIRE SNOW REMOVAL                  | EQUIPMENT |  |
|-----------------|-------------|--------------------------------------|-----------|--|
| Route           | N/A         |                                      |           |  |
| From            | N/A         |                                      |           |  |
| То              | N/A         |                                      |           |  |
| Location        |             | City of Springfield                  |           |  |
| Federal Agend   | сy          | FAA                                  |           |  |
| Project Sponsor |             | Springfield-Branson National Airport |           |  |
| Federal Fundi   | ng Category | AIP Entitlement                      |           |  |
| MoDOT Fundi     | ng Category | None                                 |           |  |
| Bike/Ped Plan   | ?           | EJ?                                  | Yes       |  |
| STIP #          |             |                                      |           |  |
| Federal ID #    |             |                                      |           |  |



#### **Project Description**

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

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

| Notes  |             |             |
|--|-------------|-------------|
| Non-Federal Funding Source: Airport Revenues | Prior Cost  | \$0         |
| FYI: Reprogrammed From FY 2012               | Future Cost | \$0         |
|  | Total Cost  | \$1,000,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1203  | A A          | AIR CARRIER RAMP EXPANS     | SION/GLYCOL CONTAIN | MENT |
|---------------|--------------|-----------------------------|---------------------|------|
| Route         | N/A          |                             |                     |      |
| From          | N/A          |                             |                     |      |
| То            | N/A          |                             |                     |      |
| Location      |              | City of Springfield         |                     |      |
| Federal Agen  | су           | FAA                         |                     | 4    |
| Project Spons | sor          | Springfield-Branson Nationa | l Airport           |      |
| Federal Fund  | ing Category | AIP Entitlement             |                     |      |
| MoDOT Fund    | ing Category | None                        |                     |      |
| Bike/Ped Plar | 1?           | EJ?                         | Yes                 | 100  |
| STIP #        |              |                             |                     |      |
| Federal ID #  |              |                             |                     |      |



#### **Project Description**

Expand air carrier ramp to accommodate expected aircraft mix and level of growth. Project will also allow for glycol containment on the commercial service apron.

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

| Notes   |             |             |
|---|-------------|-------------|
| Non-Federal Funding Source: Airport Revenues                                | Prior Cost  | \$0         |
| FYI: Description of Project Modified to Include Glycol Collection in NA1204 | Future Cost | \$0         |
|   | Total Cost  | \$6,000,000 |



Project Detail by Section and Project Number with Map

## C) Aviation Section

| TIP # NA1300  | R           | RUNWAY PAVEMENT COND                 | ITION STUDY |  |
|---------------|-------------|--------------------------------------|-------------|--|
| Route         | N/A         |                                      |             |  |
| From          | N/A         |                                      |             |  |
| То            | N/A         |                                      |             |  |
| Location      |             | City of Springfield                  |             |  |
| Federal Agend | сy          | FAA                                  |             |  |
| Project Spons | or          | Springfield-Branson National Airport |             |  |
| Federal Fundi | ng Category | AIP Entitlement                      |             |  |
| MoDOT Fundi   | ng Category | None                                 |             |  |
| Bike/Ped Plan | ?           | EJ?                                  | Yes         |  |
| STIP #        |             |                                      |             |  |
| Federal ID #  |             |                                      |             |  |



#### **Project Description**

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

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

**Notes** Non-Federal Funding Source: Airport Revenues

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$200,000



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1301  | R           | EPLACE PERIMETER FENC                | ING |  |
|---------------|-------------|--------------------------------------|-----|--|
| Route         | N/A         |                                      |     |  |
| From          | N/A         |                                      |     |  |
| То            | N/A         |                                      |     |  |
| Location      |             | City of Springfield                  |     |  |
| Federal Agen  | су          | FAA                                  |     |  |
| Project Spons | sor         | Springfield-Branson National Airport |     |  |
| Federal Fundi | ng Category | AIP Entitlement                      |     |  |
| MoDOT Fundi   | ng Category | N/A                                  |     |  |
| Bike/Ped Plan | ?           | EJ?                                  | Yes |  |
| STIP #        |             |                                      |     |  |
| Federal ID #  |             |                                      |     |  |



#### **Project Description**

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

| Fund Code | Source  | Phase | FY2018 | FY2019    | FY2020 | FY2021 | Total     |
|-----------|---------|-------|--------|-----------|--------|--------|-----------|
| FAA (AIP) | Federal | CON   | \$0    | \$405,000 | \$0    | \$0    | \$405,000 |
| LOCAL     | Local   | CON   | \$0    | \$45,000  | \$0    | \$0    | \$45,000  |
| Totals    |         |       | \$0    | \$450,000 | \$0    | \$0    | \$450,000 |

**Notes** Non-Federal Funding Source: Airport Revenues

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$450,000



TIP # NA1501

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **C)** Aviation Section

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

| Route         | N/A          |                                      |     |  |
|---------------|--------------|--------------------------------------|-----|--|
| From          | N/A          |                                      |     |  |
| То            | N/A          |                                      |     |  |
| Location      |              | City of Springfield                  |     |  |
| Federal Agen  | су           | FAA                                  |     |  |
| Project Spons | sor          | Springfield-Branson National Airport |     |  |
| Federal Fund  | ing Category | AIP Entitlement                      |     |  |
| MoDOT Fund    | ing Category | N/A                                  |     |  |
| Bike/Ped Plar | ו?           | EJ?                                  | Yes |  |
| STIP #        |              |                                      |     |  |
| Federal ID #  |              |                                      |     |  |



#### **Project Description**

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

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

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



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1503                 | ; т         | AXIWAY A & P DIRECT ACC              | ESS MITIGATION |  |  |
|------------------------------|-------------|--------------------------------------|----------------|--|--|
| Route                        | N/A         |                                      |                |  |  |
| From                         | N/A         |                                      |                |  |  |
| То                           | N/A         |                                      |                |  |  |
| Location                     |             | City of Springfield                  |                |  |  |
| Federal Agen                 | су          | FAA                                  |                |  |  |
| Project Spons                | sor         | Springfield-Branson National Airport |                |  |  |
| Federal Funding Category     |             | AIP Entitlement                      |                |  |  |
|                              | ng calegory |                                      |                |  |  |
| MoDOT Fundi                  | • • •       |                                      |                |  |  |
|                              | ng Category |                                      | Yes            |  |  |
| MoDOT Fundi                  | ng Category | N/A                                  | Yes            |  |  |
| MoDOT Fundi<br>Bike/Ped Plan | ng Category | N/A                                  | Yes            |  |  |



#### **Project Description**

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

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

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



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1601  | Т           | AXIWAY C & N DIRECT ACC      | ESS MITIGATION |
|---------------|-------------|------------------------------|----------------|
| Route         | N/A         |                              |                |
| From          | N/A         |                              |                |
| То            | N/A         |                              |                |
| Location      |             | City of Springfield          |                |
| Federal Agen  | су          | FAA                          |                |
| Project Spons | sor         | Springfield-Branson National | l Airport      |
| Federal Fundi | ng Category | AIP Entitlement              |                |
| MoDOT Fundi   | ng Category | N/A                          |                |
| Bike/Ped Plan | ?           | EJ?                          | Yes            |
| STIP #        |             |                              |                |
| Federal ID #  |             |                              |                |



#### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$325,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1602 U  |               | IPGRADE ACCESS CONTRO                | OL SYSTEM |  |  |
|-----------------|---------------|--------------------------------------|-----------|--|--|
| Route           | N/A           |                                      |           |  |  |
| From            | N/A           |                                      |           |  |  |
| То              | N/A           |                                      |           |  |  |
| Location        |               | City of Springfield                  |           |  |  |
| Federal Agency  |               | FAA                                  |           |  |  |
| Project Sponsor |               | Springfield-Branson National Airport |           |  |  |
| Federal Fund    | ling Category | AIP Entitlement                      |           |  |  |
| MoDOT Fund      | ling Category | N/A                                  |           |  |  |
| Bike/Ped Plan?  |               | EJ?                                  | Yes       |  |  |
| STIP #          |               |                                      |           |  |  |
| Federal ID #    |               |                                      |           |  |  |



#### **Project Description**

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

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

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



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1603          | в Т          | AXIWAY B & N DIRECT ACC             | ESS MITIGATION |  |  |
|-----------------------|--------------|-------------------------------------|----------------|--|--|
| Route                 | N/A          |                                     |                |  |  |
| From                  | N/A          |                                     |                |  |  |
| То                    | N/A          |                                     |                |  |  |
| Location              |              | City of Springfield                 |                |  |  |
| Federal Agency        |              | FAA                                 |                |  |  |
| Project Sponsor Sprin |              | pringfield-Branson National Airport |                |  |  |
| Federal Fund          | ing Category | AIP Entitlement                     |                |  |  |
| MoDOT Fund            | ing Category | N/A                                 |                |  |  |
| Bike/Ped Plar         | 1?           | EJ?                                 | Yes            |  |  |
| STIP #                |              |                                     |                |  |  |
| Federal ID #          |              |                                     |                |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$850,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1801  | G           | LYCOL CONTAINMENT AND        | STORAGE FACILITIES |
|---------------|-------------|------------------------------|--------------------|
| Route         | N/A         |                              | [                  |
| From          | N/A         |                              |                    |
| То            | N/A         |                              |                    |
| Location      |             | City of Springfield          |                    |
| Federal Agend | сy          | FAA                          |                    |
| Project Spons | or          | Springfield-Branson National | Airport            |
| Federal Fundi | ng Category | AIP Entitlement              |                    |
| MoDOT Fundi   | ng Category | N/A                          |                    |
| Bike/Ped Plan | ?           | EJ?                          | Yes                |
| STIP #        |             |                              |                    |
| Federal ID #  |             |                              |                    |
|               |             |                              |                    |



#### **Project Description**

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

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$5,500,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1802  | 2 F          | REHAB/RESURFACE AIRPOI               | RT PERIMETER ROAD |  |
|---------------|--------------|--------------------------------------|-------------------|--|
| Route         | N/A          |                                      |                   |  |
| From          | N/A          |                                      |                   |  |
| То            | N/A          |                                      |                   |  |
| Location      |              | City of Springfield                  |                   |  |
| Federal Agen  | су           | FAA                                  |                   |  |
| Project Spons | sor          | Springfield-Branson National Airport |                   |  |
| Federal Fund  | ing Category | AIP Entitlement                      |                   |  |
| MoDOT Fund    | ing Category | N/A                                  |                   |  |
| Bike/Ped Plan | 1?           | EJ?                                  | Yes               |  |
| STIP #        |              |                                      |                   |  |
| Federal ID #  |              |                                      |                   |  |



#### **Project Description**

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

| Fund Code | Source  | Phase | FY2018 | FY2019      | FY2020 | FY2021 | Total       |
|-----------|---------|-------|--------|-------------|--------|--------|-------------|
| FAA (AIP) | Federal | CON   | \$0    | \$1,350,000 | \$0    | \$0    | \$1,350,000 |
| LOCAL     | Local   | CON   | \$0    | \$150,000   | \$0    | \$0    | \$150,000   |
| Totals    |         |       | \$0    | \$1,500,000 | \$0    | \$0    | \$1,500,000 |

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



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1803    | R           | econstruct T-Hanger Taxiway  | /S        |
|-----------------|-------------|------------------------------|-----------|
| Route           | N/A         |                              |           |
| From            | N/A         |                              |           |
| То              | N/A         |                              |           |
| Location        |             | City of Springfield          |           |
| Federal Agency  |             | FAA                          |           |
| Project Sponsor |             | Springfield-Branson National | l Airport |
| Federal Fundi   | ng Category | AIP Entitlement              |           |
| MoDOT Fundi     | ng Category | N/A                          |           |
| Bike/Ped Plan   | ?           | EJ?                          | Yes       |
| STIP #          |             |                              |           |
| Federal ID #    |             |                              |           |



#### **Project Description**

Rehabilitate and resurface t-hanger taxiways to prevent FOD.

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$950,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1901    | R           | EPLACE ARFF VEHICLE          |           |
|-----------------|-------------|------------------------------|-----------|
| Route           | N/A         |                              |           |
| From            | N/A         |                              |           |
| То              | N/A         |                              |           |
| Location        |             | City of Springfield          |           |
| Federal Agend   | ≎y          | FAA                          |           |
| Project Sponsor |             | Springfield-Branson National | I Airport |
| Federal Fundi   | ng Category | AIP Entitlement              |           |
| MoDOT Fundi     | ng Category | N/A                          |           |
| Bike/Ped Plan   | ?           | EJ?                          | Yes       |
| STIP #          |             |                              |           |
| Federal ID #    |             |                              |           |



#### **Project Description**

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

| Fund Code | Source  | Phase   | FY2018 | FY2019    | FY2020 | FY2021 | Total     |
|-----------|---------|---------|--------|-----------|--------|--------|-----------|
| LOCAL     | Local   | CAPITAL | \$0    | \$70,000  | \$0    | \$0    | \$70,000  |
| FAA (AIP) | Federal | CON     | \$0    | \$630,000 | \$0    | \$0    | \$630,000 |
| Totals    |         |         | \$0    | \$700,000 | \$0    | \$0    | \$700,000 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$700,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1902  | : E          | XTEND TAXIWAY W              |           |
|---------------|--------------|------------------------------|-----------|
| Route         | N/A          |                              |           |
| From          | N/A          |                              |           |
| То            | N/A          |                              |           |
| Location      |              | City of Springfield          |           |
| Federal Agen  | су           | FAA                          |           |
| Project Spons | sor          | Springfield-Branson National | l Airport |
| Federal Fund  | ing Category | AIP Entitlement              |           |
| MoDOT Fund    | ing Category | N/A                          |           |
| Bike/Ped Plan | 1?           | EJ?                          | Yes       |
| STIP #        |              |                              |           |
| Federal ID #  |              |                              |           |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,700,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1903    | R           | EALIGN RUNWAY N              |         |  |  |
|-----------------|-------------|------------------------------|---------|--|--|
| Route           | N/A         |                              |         |  |  |
| From            | N/A         |                              |         |  |  |
| То              | N/A         |                              |         |  |  |
| Location        |             | City of Springfield          |         |  |  |
| Federal Agency  |             | FAA                          |         |  |  |
| Project Sponsor |             | Springfield-Branson National | Airport |  |  |
| Federal Fundi   | ng Category | AIP Entitlement              |         |  |  |
| MoDOT Fundi     | ng Category | N/A                          |         |  |  |
| Bike/Ped Plan   | ?           | EJ?                          | Yes     |  |  |
| STIP #          |             |                              |         |  |  |
| Federal ID #    |             |                              |         |  |  |
|                 |             |                              |         |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$4,200,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1904    | R           | UNWAY 2-20 LIGHTING          |           |
|-----------------|-------------|------------------------------|-----------|
| Route           | N/A         |                              |           |
| From            | N/A         |                              |           |
| То              | N/A         |                              |           |
| Location        |             | City of Springfield          |           |
| Federal Agency  |             | FAA                          |           |
| Project Sponsor |             | Springfield-Branson National | l Airport |
| Federal Fundi   | ng Category | AIP Entitlement              |           |
| MoDOT Fundi     | ng Category | N/A                          |           |
| Bike/Ped Plan   | ?           | EJ?                          | Yes       |
| STIP #          |             |                              |           |
| Federal ID #    |             |                              |           |



#### **Project Description**

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

| Fund Code | Source  | Phase | FY2018 | FY2019    | FY2020 | FY2021 | Total     |
|-----------|---------|-------|--------|-----------|--------|--------|-----------|
| FAA (AIP) | Federal | CON   | \$0    | \$360,000 | \$0    | \$0    | \$360,000 |
| LOCAL     | Local   | CON   | \$0    | \$40,000  | \$0    | \$0    | \$40,000  |
| Totals    |         |       | \$0    | \$400,000 | \$0    | \$0    | \$400,000 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$400,000 |



Project Detail by Section and Project Number with Map

## **C)** Aviation Section

| TIP # NA1905    | G           | GLYCLO COLLECTION SYST               | EM - CARGO |  |
|-----------------|-------------|--------------------------------------|------------|--|
| Route           | N/A         |                                      |            |  |
| From            | N/A         |                                      |            |  |
| То              | N/A         |                                      |            |  |
| Location        |             | City of Springfield                  |            |  |
| Federal Agency  |             | FAA                                  |            |  |
| Project Sponsor |             | Springfield-Branson National Airport |            |  |
| Federal Fundi   | ng Category | AIP Entitlement                      |            |  |
| MoDOT Fundi     | ng Category | N/A                                  |            |  |
| Bike/Ped Plan?  |             | EJ?                                  | Yes        |  |
| STIP #          |             |                                      |            |  |
| Federal ID #    |             |                                      |            |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$5,500,000 |

# PROJECTS

#### SECTION D - BICYCLE/PEDESTRIAN

(EN) ENHANCEMENT OR TRANSPORTATION ALTERNATIVES PROGRAM

#### EXPLANATION OF FUNDING

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

#### TRANSPORTATION ALTERNATIVES PROGRAM

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

#### ELIGIBLE ACTIVITIES

Funds may be used for projects or activities that are related to surface transportation and described in the definition of "Transportation Alternatives." [23 USC 101(a)(29)]

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

D-i

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

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

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

#### EVALUATION CRITERIA

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

- Has more than one local, federal, state, or non-profit partner contributing to match dollars (minimum 1 percent)
- Right-of-way for the project has already been acquired in its entirety, with partial credit for a written letter of intent
- Enhances the connection between OTO communities
- Comprised of more than 80 percent new sidewalk, trail, and ramps to address an ADA concern
- Comprised of more than 80 percent new sidewalk or is on a Link multi-modal corridor, as identified on the OTO bike/ped plan
- Is multimodal, connects other modes of transportation, or provides connectivity with other transportation facilities
- Promotes redevelopment/revitalization
- Project is an OTO Bike/Ped Priority Project of Regional Significance
- Appears in a local or regional multimodal plan, with additional points for being listed as a priority project in the OTO long range transportation plan, *Journey 2035*
- Promotes safe routes to school, with points based on distance from school

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

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

The term "urbanized area" means an area designated by the U.S. Census Bureau as having an urban cluster population of 50,000 or more with boundaries to be fixed by responsible state and local officials in cooperation

with each other and subject to approval by FHWA. Such boundaries shall, at a minimum, encompass the entire corporate limits of the urban area.

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

- Community Development Block Grant funds, if authorized by the Department of Housing and Urban Development.
- Local Public Works funds administered by the Economic Development Administration.
- An exception to the normal 80 percent federal participation is that the portion of the project cost necessary to provide protection at a railroad crossing or to separate grades at a railroad crossing is eligible for up to 90 percent federal participation. Traffic control signalization, traffic signs, highway lighting, guardrail, and impact attenuators are eligible for 100 percent federal participation.

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



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| FI         | F AND WEAVER ROAD SIDEWALKS                   |
|------------|---|
| Veaver     |   |
| arious     |   |
| arious     |   |
|            | City of Battlefield                           |
|            | FHWA  |
|            | City of Battlefield                           |
| J Category | STBG-U  |
| J Category | N/A   |
|            | EJ?   |
|            |   |
|            |   |
|            | /eaver<br>arious<br>arious<br><b>Category</b> |



#### **Project Description**

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

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

| Non-Federal Funding Source: City of Battlefield 1/2-Cent Transportation Sales | Prior Cost  | \$0       |
|---|-------------|-----------|
| Тах   | Future Cost | \$0       |
|   | Total Cost  | \$625,599 |



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

TIP # EN1704 ROUTE CC AND ROUTE M ADA IMPROVEMENTS Rte. CC & Rte. M Route From То City of Nixa Location FHWA **Federal Agency** MoDOT **Project Sponsor** Federal Funding Category STBG MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? STIP # 8S3077 Federal ID #



#### **Project Description**

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

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

**Notes** Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$20,000

 Future Cost
 \$0

 Total Cost
 \$370,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| TIP # EN1705  | A           | DA IMPROVEMENTS ON VARIOUS ROUTES |  |  |  |
|---------------|-------------|-----------------------------------|--|--|--|
| Route         | Various     |                                   |  |  |  |
| From          | Various     |                                   |  |  |  |
| То            | Various     |                                   |  |  |  |
| Location      |             | Area Wide                         |  |  |  |
| Federal Agend | сy          | FHWA                              |  |  |  |
| Project Spons | or          | MoDOT                             |  |  |  |
| Federal Fundi | ng Category | STBG                              |  |  |  |
| MoDOT Fundi   | ng Category | Taking Care of the System         |  |  |  |
| Bike/Ped Plan | ? Yes       | EJ?                               |  |  |  |
| STIP #        | 8S3078      |                                   |  |  |  |
| Federal ID #  | S60103      | 6                                 |  |  |  |



#### **Project Description**

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

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

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: \$300,000 Statewide TAP Funds

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$557,000 |



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| TIP # EN1706      | S        | COPING FOR ADA IMPROVEMENTS |
|-------------------|----------|-----------------------------|
| Route Var         | ious     |                             |
| From              |          |                             |
| То                |          |                             |
| Location          |          | Area Wide                   |
| Federal Agency    |          | FHWA                        |
| Project Sponsor   |          | MoDOT                       |
| Federal Funding C | Category | STBG                        |
| MoDOT Funding (   | Category | Taking Care of the System   |
| Bike/Ped Plan?    | Yes      | EJ?                         |
| STIP #            | 8P3065   |                             |
| Federal ID #      |          |                             |



#### **Project Description**

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

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$10,000

 Future Cost
 \$0

 Total Cost
 \$52,000



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| TIP # EN17  | 707          | ENHANCEMENT PROJECTS AT VARIOUS | S LOCATIONS |
|-------------|--------------|---------------------------------|-------------|
| Route       | Various      |                                 |             |
| From        | Various      |                                 |             |
| То          | Various      |                                 |             |
| Location    |              | Area Wide                       |             |
| Federal Ag  | ency         | FHWA                            | OZARK       |
| Project Spe | onsor        | MoDOT                           |             |
| Federal Fu  | nding Catego | ory TAP                         |             |
| MoDOT Fu    | nding Catego | bry Enhancements-Statewide      |             |
| Bike/Ped P  | lan? Yes     | EJ?                             |             |
| STIP #      | 0S30         | 211                             |             |
| Federal ID  | #            |                                 |             |



#### **Project Description**

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

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

# NotesPrior Cost\$0Non-Federal Funding Source: State Transportation RevenuesFrior Cost\$0FYI: \$296,000 Statewide Transportation Alternatives FundsFuture Cost\$0Total Cost\$344,000



Project Detail by Section and Project Number with Map

## **D) Bicycle & Pedestrian Section**

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

| Route         | 14           |                    |                |
|---------------|--------------|--------------------|----------------|
| From          | Cedar Heigh  | ts Drive           |                |
| То            | Ellen Avenue | 9                  |                |
| Location      |              | City of Nixa       |                |
| Federal Agen  | су           | FHWA               |                |
| Project Spons | or           | MoDOT              |                |
| Federal Fundi | ng Category  | STBG               |                |
| MoDOT Fundi   | ng Category  | Major Projects and | Emerging Needs |
| Bike/Ped Plan | ? Yes        | EJ?                | Yes            |
| STIP #        | 8P3104       |                    |                |
| Federal ID #  | S60106       | 5                  |                |



#### **Project Description**

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

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

| Notes   |             |             |
|---|-------------|-------------|
| Non-Federal Funding Source: State Transportation Revenues and City of Nixa Cost Share | Prior Cost  | \$2,000     |
|   | Future Cost | <b>\$</b> 0 |
| FYI: \$273,500 City of Nixa   | Total Cost  | \$559,000   |



Project Detail by Section and Project Number with Map

## **D) Bicycle & Pedestrian Section**

| TIP # EN1801-18 R0       |                  | ROUTE 60 ADA IMPROVEME    | INTS |  |
|--------------------------|------------------|---------------------------|------|--|
| Route                    | Rte. 60          |                           |      |  |
| From                     | 0.3 mi. west     | of Illinois St.           |      |  |
| То                       | Rte. 174         |                           |      |  |
| Location                 | City of Republic |                           |      |  |
| Federal Agency           |                  | FHWA                      |      |  |
| Project Sponsor          |                  | MoDOT                     |      |  |
| Federal Funding Category |                  | STBG                      |      |  |
| MoDOT Funding Category   |                  | Taking Care of the System |      |  |
| Bike/Ped Plan            | ? Yes            | EJ?                       | Yes  |  |
| STIP #                   | 8P3129           |                           |      |  |
| Federal ID #             |                  |                           |      |  |



#### **Project Description**

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

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

| Notes   |             |             |
|---|-------------|-------------|
| Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$0         |
| FYI: \$264,000 Statewide TAP Funds                        | Future Cost | \$0         |
|   | Total Cost  | \$1,144,000 |



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| TIP # EN1802  | - <b>18</b> A | DA TRANSITION PLAN IMPLEMENTATION |
|---------------|---------------|-----------------------------------|
| Route         | Various       |                                   |
| From          | Various       |                                   |
| То            | Various       |                                   |
| Location      |               | Area Wide                         |
| Federal Agend | ;y            | FHWA                              |
| Project Spons | or            | MoDOT                             |
| Federal Fundi | ng Category   | STBG                              |
| MoDOT Fundi   | ng Category   | Taking Care of the System         |
| Bike/Ped Plan | ? Yes         | EJ?                               |
| STIP #        | 8P3139        |                                   |
| Federal ID #  |               |                                   |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,891,000 |

Project Detail by Section and Project Number with Map

## **D) Bicycle & Pedestrian Section**

| TIP # EN2001-18 G        |              | GREGG ROAD SIDEWALK |  |
|--------------------------|--------------|---------------------|--|
| Route                    | Gregg Rd.    |                     |  |
| From                     | St. Hwy. 14  |                     |  |
| То                       | Butterfield  |                     |  |
| Location                 |              | City of Nixa        |  |
| Federal Agency           |              | FHWA                |  |
| Project Sponsor          |              | City of Nixa        |  |
| Federal Funding Category |              | STBG-U              |  |
| MoDOT Fund               | ing Category | / N/A               |  |
| Bike/Ped Plar            | n? Yes       | EJ?                 |  |
| STIP #                   |              |                     |  |
| Federal ID #             |              |                     |  |



#### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$165,200 |



Project Detail by Section and Project Number with Map

## D) Bicycle & Pedestrian Section

| TIP # EN2101-18 M        |              | MAIN STREET SIDEWALK SOUTH | H |  |
|--------------------------|--------------|----------------------------|---|--|
| Route                    | Main St.     |                            |   |  |
| From                     | North St.    |                            |   |  |
| То                       | State High   | way 14                     |   |  |
| Location                 | City of Nixa |                            |   |  |
| Federal Agency           |              | FHWA                       |   |  |
| Project Sponsor          |              | City of Nixa               |   |  |
| Federal Funding Category |              | y STBG-U                   |   |  |
| MoDOT Funding Category   |              | ry N/A                     |   |  |
| Bike/Ped Plan            | ? Yes        | EJ? Yes                    | 5 |  |
| STIP #                   |              |                            |   |  |
| Federal ID #             |              |                            |   |  |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018 | FY2019 | FY2020 | FY2021   | Total    |
|---------------|---------|-------|--------|--------|--------|----------|----------|
| FHWA (STBG-U) | Federal | CON   | \$0    | \$0    | \$0    | \$53,760 | \$53,760 |
| LOCAL         | Local   | CON   | \$0    | \$0    | \$0    | \$13,440 | \$13,440 |
| Totals        |         |       | \$0    | \$0    | \$0    | \$67,200 | \$67,200 |

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$67,200 |



Project Detail by Section and Project Number with Map

## **D) Bicycle & Pedestrian Section**

| TIP # EN2102-18 M |             | MAIN STREET SIDEWALK N | ORTH |
|-------------------|-------------|------------------------|------|
| Route             | Main St.    |                        |      |
| From              | Aldersgate  |                        |      |
| То                | North St.   |                        |      |
| Location          |             | City of Nixa           |      |
| Federal Agen      | су          | FHWA                   |      |
| Project Spons     | sor         | City of Nixa           |      |
| Federal Fundi     | ng Category | <b>y</b> STBG-U        |      |
| MoDOT Fundi       | ng Category | <b>y</b> N/A           |      |
| Bike/Ped Plan     | ? Yes       | EJ?                    | Yes  |
| STIP #            |             |                        |      |
| Federal ID #      |             |                        |      |



#### **Project Description**

Repair and or replace existing sidewalk to make compliant. From Aldersgate to North St.

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$92,960 |

# PROJECTS

### SECTION E - ROADWAYS

| BA – BATTLEFIELD      |  |
|-----------------------|--|
| CC – CHRISTIAN COUNTY |  |
| GR – GREENE COUNTY    |  |
| MO – AREA WIDE        |  |
| NX – NIXA             |  |
| OK – OZARK            |  |
| RG – ROGERSVILLE      |  |
| RP – REPUBLIC         |  |
| SP – SPRINGFIELD      |  |
| ST – STRAFFORD        |  |
| WI - WILLARD          |  |
|                       |  |

#### PROJECT PRIORITIZATION

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

#### **REVENUE SOURCES**

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

#### LOCAL AGENCY SPONSORED PROJECT PRIORITIZATION

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

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

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

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

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

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

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

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

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

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

#### MODOT SPONSORED PROJECT PRIORITIZATION

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

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

A number of MoDOT-sponsored projects in the FY 2018-2021 TIP were selected through this process. Below is a list of those projects currently programmed from the 2016 and 2017 prioritization processes:

#### 2016

- EN1708 Route 14 Pedestrian Improvements from Cedar Heights to Ellen in Nixa
- GR1701 US 160 Roadway Improvements from 0.3 miles West of Farm Road 94 to 0.4 miles West of I-44
- MO1710 Intersection Improvements at Various Locations in the Urban Southwest District
- MO1711 Intersection Improvements at Various Locations in the Urban Southwest District
- NX1701 Route 14 Capacity Improvements from Fort to Ridgecrest in Nixa
- NX1702 Route 14 Capacity Improvements from Westminster to Estes in Nixa
- NX1807 US 160 Intersection Improvements on Massey at Tracker and Northview in Nixa
- OK1701 Route 14 Safety/Capacity Improvements on Jackson from 16<sup>th</sup> to 0.2 miles East of NN in Ozark

E-ii

- OK1702 Business 65 Safety, Pedestrian, Capacity Improvements from US 65 to Route 14 in Ozark
- OK1703 US 65 Roadway and Bridge Improvements from 0.7 miles south of Evans to CC in Ozark
- OK1801 Route 14 Intersection Improvements on Business 65 (South) in Ozark
- RP1801 Route M Intersection Improvements at Farm Road 103 and Repmo Drive in Republic
- SP1401 Route 13 Signal Improvements at Sunset and Walnut Lawn in Springfield

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

#### 2017

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

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

#### NATIONAL HIGHWAY FREIGHT NETWORK

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

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

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

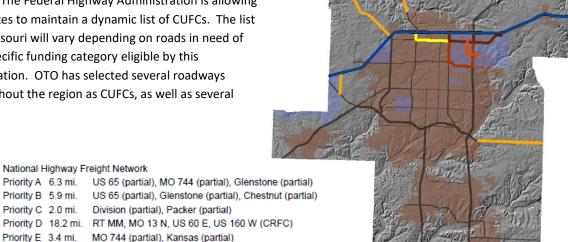
- Connect an intermodal facility to the PFHS, the Interstate System, or another intermodal facility,
- Provide a bypass route for the PFHS,
- Serve a major freight generator, logistics center, or manufacturing and warehouse industrial land, and •
- Be important for freight movement in the region.

#### DESIGNATION

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

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

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



**Ozarks Transportation Organization** 

National Highway Freight Network

Top Freight Generating Area in Missouri



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # BA1801   | <b>-18</b> R        | OUTE FF RESURFACING       |     |  |
|----------------|---------------------|---------------------------|-----|--|
| Route          | Rte. FF             |                           |     |  |
| From           | 0.2 mi. south       | of James River Freeway    |     |  |
| То             | south of Weaver Rd. |                           |     |  |
| Location       |                     | City of Battlefield       |     |  |
| Federal Agency |                     | FHWA                      |     |  |
| Project Spons  | or                  | MoDOT                     |     |  |
| Federal Fundi  | ng Category         | NHPP(NHS)                 |     |  |
| MoDOT Fundi    | ng Category         | Taking Care of the System |     |  |
| Bike/Ped Plan  | ? Yes               | EJ?                       | Yes |  |
| STIP #         | 8S3121              |                           |     |  |
| Federal ID #   |                     |                           |     |  |



#### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$838,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC0901  | ROUTES CC/J/NN SCOPING |                    |     |
|---------------|------------------------|--------------------|-----|
| Route         | Route CC/J/I           | NN                 |     |
| From          | Main Street            |                    |     |
| То            | Pheasant Ro            | bad                |     |
| Location      | Christian County       |                    |     |
| Federal Agend | су (                   | FHWA               |     |
| Project Spons | or                     | MoDOT              |     |
| Federal Fundi | ng Category            | STBG               |     |
| MoDOT Fundi   | ng Category            | Flexible and Other |     |
| Bike/Ped Plan | ? Yes                  | EJ?                | Yes |
| STIP #        | 8S0736                 |                    |     |
| Federal ID #  |                        |                    |     |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018  | FY2019  | FY2020 | FY2021 | Total   |
|-------------|---------|-------|---------|---------|--------|--------|---------|
| FHWA (STBG) | Federal | ENG   | \$1,600 | \$1,600 | \$0    | \$0    | \$3,200 |
| MoDOT       | State   | ENG   | \$400   | \$400   | \$0    | \$0    | \$800   |
| Totals      |         |       | \$2,000 | \$2,000 | \$0    | \$0    | \$4,000 |

| Prior Cost  | \$80,000 |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$84,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC1102  | R            | ROUTE 65 CAPACITY I   | MPROVEMENTS   |
|---------------|--------------|-----------------------|---------------|
| Route         | Route 65     |                       |               |
| From          | Valley Water | r Mill Road           |               |
| То            | Route F      |                       |               |
| Location      |              | Area Wide             |               |
| Federal Agend | сy           | FHWA                  |               |
| Project Spons | or           | MoDOT                 |               |
| Federal Fundi | ng Category  | NHPP(NHS)             |               |
| MoDOT Fundi   | ng Category  | Major Projects and En | nerging Needs |
| Bike/Ped Plan | ?            | EJ?                   | Yes           |
| STIP #        | 8P0605       |                       |               |
| Federal ID #  | 0651073      | 3                     |               |



#### **Project Description**

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

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

| Prior Cost  | \$2,058,000 |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$4,660,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC1601   | F            | ROUTE 160 SAFETY IMPROV | /EMENTS |
|----------------|--------------|-------------------------|---------|
| Route          | Route 160    |                         |         |
| From           | Route AA     |                         |         |
| То             | 0.15 mile so | uth of Route AA         |         |
| Location       |              | Christian County        |         |
| Federal Agency |              | FHWA                    |         |
| Project Spons  | or           | MoDOT                   |         |
| Federal Fundi  | ng Category  | Safety                  |         |
| MoDOT Fundi    | ng Category  | Safety                  |         |
| Bike/Ped Plan  | ?            | EJ?                     | Yes     |
| STIP #         | 8S3064       | Ļ                       |         |
| Federal ID #   |              |                         |         |



#### **Project Description**

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

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

| Prior Cost  | \$3,000  |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$67,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC1701    | R             | ROUTE CC PAVEMENT IMPR    | ROVEMENTS |  |
|-----------------|---------------|---------------------------|-----------|--|
| Route           | Rte. CC       |                           |           |  |
| From            | 0.5 miles eas | st of 160                 |           |  |
| То              | Rte. 65       |                           |           |  |
| Location        |               | Christian County          |           |  |
| Federal Agency  |               | FHWA                      |           |  |
| Project Sponsor |               | MoDOT                     |           |  |
| Federal Fundi   | ng Category   | STBG                      |           |  |
| MoDOT Fundi     | ng Category   | Taking Care of the System |           |  |
| Bike/Ped Plan   | ? Yes         | EJ?                       | Yes       |  |
| STIP #          | 8S3074        |                           |           |  |
| Federal ID #    |               |                           |           |  |



#### **Project Description**

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

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

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$574,000 |



TIP # CC1702

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

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

| Route           | Rte. JJ & Rte | e. AA                     |     |
|-----------------|---------------|---------------------------|-----|
| From            | Rte. 14       |                           |     |
| То              | Rte. 125      |                           |     |
| Location        |               | Christian County          |     |
| Federal Agency  |               | FHWA                      |     |
| Project Sponsor |               | MoDOT                     |     |
| Federal Fundi   | ng Category   | STBG                      |     |
| MoDOT Fundi     | ng Category   | Taking Care of the System |     |
| Bike/Ped Plan   | ? Yes         | EJ?                       | Yes |
| STIP #          | 8S3076        |                           |     |
| Federal ID #    |               |                           |     |



### **Project Description**

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

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

| Prior Cost  | \$5,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$980,000 |



TIP # CC1703

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

SCOPING FOR ROUTE 14 ROADWAY IMPROVEMENTS

| Route         | Rte. 14      |                    |     |
|---------------|--------------|--------------------|-----|
| From          | west of Rte. | 160                |     |
| То            | east of Rte. | 65                 |     |
| Location      |              | Christian County   |     |
| Federal Agen  | су           | FHWA               |     |
| Project Spons | sor          | MoDOT              |     |
| Federal Fundi | ng Category  | STBG               |     |
| MoDOT Fundi   | ng Category  | Flexible and Other |     |
| Bike/Ped Plan | ? Yes        | EJ?                | Yes |
| STIP #        | 8P0588       |                    |     |
| Federal ID #  | S60105       | 8                  |     |



#### **Project Description**

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

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

| Notes   |
|---|
| Non-Federal Funding Source: State Transportation Revenues |

| Prior Cost  | \$1,143,000 |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,163,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC1801             | R             | OUTE 160 RESURFACING      |     |  |  |  |
|--------------------------|---------------|---------------------------|-----|--|--|--|
| Route                    | 160           |                           |     |  |  |  |
| From                     | Rte. 14       |                           |     |  |  |  |
| То                       | 0.4 miles n/o | Finley River              |     |  |  |  |
| Location                 |               | Christian County          |     |  |  |  |
| Federal Agency           |               | FHWA                      |     |  |  |  |
| Project Sponsor          |               | MoDOT                     |     |  |  |  |
| Federal Funding Category |               | STBG                      |     |  |  |  |
| MoDOT Fundi              | ng Category   | Taking Care of the System |     |  |  |  |
| Bike/Ped Plan            | ?             | EJ?                       | Yes |  |  |  |
| STIP #                   | 8P3051I       | D                         |     |  |  |  |
| Federal ID #             |               |                           |     |  |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,575,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # CC1802 R           |         | ROUTE 160 ROADWAY IMPR            | OVEMENTS |  |
|--------------------------|---------|-----------------------------------|----------|--|
| Route                    | 160/13  |                                   |          |  |
| From                     | Rte. AA |                                   |          |  |
| То                       | Rte. CC |                                   |          |  |
| Location                 |         | Christian County                  |          |  |
| Federal Agency           |         | FHWA                              |          |  |
| Project Sponsor          |         | MoDOT                             |          |  |
| Federal Funding Category |         | NHPP(NHS)                         |          |  |
| MoDOT Funding Category   |         | Major Projects and Emerging Needs |          |  |
| Bike/Ped Plan            | ?       | EJ?                               | Yes      |  |
| STIP #                   | 8S3138  |                                   |          |  |
| Federal ID #             |         |                                   |          |  |



#### **Project Description**

Roadway improvements from Rte. AA to Rte. CC.

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$0

 Future Cost
 \$13,914,000

 Total Cost
 \$18,998,000



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # CC1803-18 NI       |              | ICHOLAS ROAD SAFETY SCOPING |
|--------------------------|--------------|-----------------------------|
| Route                    | Μ            |                             |
| From                     | Gooch Road   | l                           |
| То                       | Shelvin Rocl | k Road                      |
| Location                 |              | Christian County            |
| Federal Agen             | су           | FHWA                        |
| Project Sponsor          |              | MoDOT                       |
| Federal Funding Category |              | Safety                      |
| MoDOT Fundi              | ing Category | Safety                      |
| Bike/Ped Plan            | 1?           | EJ?                         |
| STIP #                   |              |                             |
| Federal ID #             |              |                             |



#### **Project Description**

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

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$80,000 |



TIP # GR1403

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

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

| Route          | US 60        |                    |     |
|----------------|--------------|--------------------|-----|
| From           | Highland Sp  | rings Road         |     |
| То             | Farm Road 2  | 213                |     |
| Location       |              | Greene County      |     |
| Federal Agency |              | FHWA               |     |
| Project Spons  | sor          | MoDOT              |     |
| Federal Fund   | ing Category | NHPP(NHS)          |     |
| MoDOT Fund     | ing Category | Flexible and Other |     |
| Bike/Ped Plar  | ו?           | EJ?                | Yes |
| STIP #         | 8P0683       | G                  |     |
| Federal ID #   | 0602094      | 4                  |     |



#### **Project Description**

Scoping for freeway improvements on Rte. 60 from 0.2 miles west of Highland Springs Road to 0.3 miles east of Farm Road 213.

| Fund Code   | Source  | Phase | FY2018   | FY2019   | FY2020   | FY2021   | Total    |
|-------------|---------|-------|----------|----------|----------|----------|----------|
| FHWA (NHPP) | Federal | ENG   | \$8,000  | \$8,000  | \$8,000  | \$8,000  | \$32,000 |
| MoDOT       | State   | ENG   | \$2,000  | \$2,000  | \$2,000  | \$2,000  | \$8,000  |
| Totals      |         |       | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$40,000 |

| Prior Cost  | \$16,000 |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$56,000 |



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

| TIP # GR1501             | К                 | ANSAS EXPRESSWAY EXTENSION |     |  |
|--------------------------|-------------------|----------------------------|-----|--|
| Route                    | Kansas Expressway |                            |     |  |
| From                     | Republic Road     |                            |     |  |
| То                       | East-West A       | rterial                    |     |  |
| Location                 | Greene County     |                            |     |  |
| Federal Agency           |                   | FHWA                       |     |  |
| Project Sponsor          |                   | Greene County              |     |  |
| Federal Funding Category |                   | STBG-U                     |     |  |
| MoDOT Fundi              | ng Category       | N/A                        |     |  |
| Bike/Ped Plan            | ? Yes             | EJ?                        | Yes |  |
| STIP #                   |                   |                            |     |  |
| Federal ID #             | 5909802           | 2                          |     |  |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|---------------|---------|-------|-----------|--------|--------|--------|-----------|
| FHWA (STBG-U) | Federal | ENG   | \$180,119 | \$0    | \$0    | \$0    | \$180,119 |
| LOCAL         | Local   | ENG   | \$45,030  | \$0    | \$0    | \$0    | \$45,030  |
| Totals        |         |       | \$225,149 | \$0    | \$0    | \$0    | \$225,149 |

| Source of Local Funding: Greene County Highway Department Road and Bridge | Prior Cost  | \$2,774,851 |
|---|-------------|-------------|
| Fund.   | Future Cost | \$0         |
|   | Total Cost  | \$3,000,000 |



TIP # GR1502

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

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

| Route                           | East-West Arterial |               |     |  |  |
|---------------------------------|--------------------|---------------|-----|--|--|
| From                            | Farm Road          | 141           |     |  |  |
| То                              | Campbell Av        | /enue         |     |  |  |
| Location                        | Greene County      |               |     |  |  |
| Federal Agen                    | су                 | FHWA          |     |  |  |
| Project Spons                   | sor                | Greene County |     |  |  |
| Federal Funding Category STBG-U |                    |               |     |  |  |
| MoDOT Fund                      | ing Category       | N/A           |     |  |  |
| Bike/Ped Plan                   | ? Yes              | EJ?           | Yes |  |  |
| STIP #                          |                    |               |     |  |  |
| Federal ID #                    |                    |               |     |  |  |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018 | FY2019 | FY2020      | FY2021 | Total       |
|---------------|---------|-------|--------|--------|-------------|--------|-------------|
| FHWA (STBG-U) | Federal | ENG   | \$0    | \$0    | \$1,120,000 | \$0    | \$1,120,000 |
| LOCAL         | Local   | ENG   | \$0    | \$0    | \$280,000   | \$0    | \$280,000   |
| Totals        |         |       | \$0    | \$0    | \$1,400,000 | \$0    | \$1,400,000 |

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,400,000 |



TIP # GR1701

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E)** Roadways Section

ROUTE 160 ROADWAY IMPROVEMENTS I-44 TO FR 94

| Route         | Rte. 160     |                    |  |  |
|---------------|--------------|--------------------|--|--|
| From          | 0.3 mile wes | t of Farm Rd. 94   |  |  |
| То            | 0.4 mile wes | t of I-44          |  |  |
| Location      |              | Greene County      |  |  |
| Federal Agen  | су           | FHWA               |  |  |
| Project Spons | sor          | MoDOT              |  |  |
| Federal Fundi | ng Category  | STBG               |  |  |
| MoDOT Fundi   | ng Category  | Flexible and Other |  |  |
| Bike/Ped Plan | ? Yes        | EJ?                |  |  |
| STIP #        | 8P0601       | В                  |  |  |
| Federal ID #  | S60105       | 3                  |  |  |



#### **Project Description**

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

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

Yes

| Prior Cost  | \$10,000     |
|-------------|--------------|
| Future Cost | \$0          |
| Total Cost  | \$10,408,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # GR1703 R         |             | ROUTE H PAVEMENT IMPROVEMENTS |
|------------------------|-------------|-------------------------------|
| Route                  | Rte. H      |                               |
| From                   | Rte. WW     |                               |
| То                     | Rte. KK     |                               |
| Location               |             | Greene County                 |
| Federal Agency         |             | FHWA                          |
| Project Sponsor        |             | MoDOT                         |
| Federal Fundi          | ng Category | / STBG                        |
| MoDOT Funding Category |             | Taking Care of the System     |
| Bike/Ped Plan?         |             | EJ?                           |
| STIP #                 | 8S3092      | 2                             |
| Federal ID #           |             |                               |



#### **Project Description**

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

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

| Prior Cost  | \$1,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$149,000 |



TIP # GR1704

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

#### ROUTE YY PAVEMENT AND SAFETY IMPROVEMENTS

| Route          | Rte. YY       |                           |     |  |  |
|----------------|---------------|---------------------------|-----|--|--|
| From           | 0.2 miles eas | st of Rte. 65             |     |  |  |
| То             | Rte. 125      |                           |     |  |  |
| Location       |               | Greene County             |     |  |  |
| Federal Agency |               | FHWA                      |     |  |  |
| Project Spons  | or            | MoDOT                     |     |  |  |
| Federal Fundi  | ng Category   | STBG                      |     |  |  |
| MoDOT Fundi    | ng Category   | Taking Care of the System |     |  |  |
| Bike/Ped Plan  | ? Yes         | EJ?                       | Yes |  |  |
| STIP #         | 8S3082        |                           |     |  |  |
| Federal ID #   |               |                           |     |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$876,000 |



Route

From То

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

TIP # GR1705 ROUTE Z PAVEMENT AND SAFETY IMPROVEMENTS Rte. Z Farm Road 60 Rte. 160 Location **Greene County** FHWA **Federal Agency** 

| • •             |          |                           |
|-----------------|----------|---------------------------|
| Project Sponsor |          | MoDOT                     |
| Federal Funding | Category | STBG                      |
| MoDOT Funding   | Category | Taking Care of the System |
| Bike/Ped Plan?  | Yes      | EJ?                       |
| STIP #          | 8S3083   |                           |
| Federal ID #    |          |                           |



#### **Project Description**

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

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



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # GR1706  | ; I-         | 44 INTEF   | RCHANGE IMPROV | EMENTS |
|---------------|--------------|------------|----------------|--------|
| Route         | I-44         |            |                |        |
| From          | at Rte. B/MN | 1 Intercha | inge           |        |
| То            |              |            |                |        |
| Location      |              | Greene     | County         |        |
| Federal Agend | су           | FHWA       |                |        |
| Project Spons | or           | MoDOT      |                |        |
| Federal Fundi | ng Category  | STBG       |                |        |
| MoDOT Fundi   | ng Category  | Safety     |                |        |
| Bike/Ped Plan | ?            |            | EJ?            | Yes    |
| STIP #        | 813098       |            |                |        |
| Federal ID #  |              |            |                |        |



#### **Project Description**

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

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

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$521,000 |



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

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

| Route                    | East-West Arterial |               |     |  |
|--------------------------|--------------------|---------------|-----|--|
| From                     | Campbell           |               |     |  |
| То                       | Kissick            |               |     |  |
| Location                 |                    | Greene County |     |  |
| Federal Agency           |                    | None          |     |  |
| Project Sponsor          |                    | Greene County |     |  |
| Federal Funding Category |                    | None          |     |  |
| MoDOT Funding Category   |                    | N/A           |     |  |
| Bike/Ped Plan            | ? Yes              | EJ?           | Yes |  |
| STIP #                   |                    |               |     |  |
| Federal ID #             |                    |               |     |  |



#### **Project Description**

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

| Fund Code | Source | Phase | FY2018   | FY2019  | FY2020  | FY2021 | Total    |
|-----------|--------|-------|----------|---------|---------|--------|----------|
| LOCAL     | Local  | ENG   | \$1,000  | \$1,000 | \$1,000 | \$0    | \$3,000  |
| LOCAL     | Local  | ROW   | \$50,000 | \$0     | \$0     | \$0    | \$50,000 |
| Totals    |        |       | \$51,000 | \$1,000 | \$1,000 | \$0    | \$53,000 |

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

| Prior Cost  | \$10,000 |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$63,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # GR1801  | - <b>18</b> S | SCOPING    | FOR I- | 44 SAFET | Y IMPROVEMENTS |
|---------------|---------------|------------|--------|----------|----------------|
| Route         | I-44          |            |        |          |                |
| From          | Rte. 360      |            |        |          |                |
| То            | 2.0 miles ea  | st of Rte. | 125    |          |                |
| Location      |               | Greene     | County |          |                |
| Federal Agen  | су            | FHWA       |        |          |                |
| Project Spons | sor           | MoDOT      |        |          |                |
| Federal Fundi | ing Category  | Safety     |        |          |                |
| MoDOT Fund    | ing Category  | Safety     |        |          |                |
| Bike/Ped Plan | ı?            |            | EJ?    |          | Yes            |
| STIP #        | 8 3134        |            |        |          |                |
| Federal ID #  |               |            |        |          |                |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018   | FY2019   | FY2020   | FY2021 | Total    |
|---------------|---------|-------|----------|----------|----------|--------|----------|
| FHWA (SAFETY) | Federal | ENG   | \$22,500 | \$22,500 | \$22,500 | \$0    | \$67,500 |
| MoDOT         | State   | ENG   | \$2,500  | \$2,500  | \$2,500  | \$0    | \$7,500  |
| Totals        |         |       | \$25,000 | \$25,000 | \$25,000 | \$0    | \$75,000 |

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$75,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

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

| Route         | Rte. 266 and | Rte. O                    |  |  |
|---------------|--------------|---------------------------|--|--|
| From          | Various      |                           |  |  |
| То            | Various      |                           |  |  |
| Location      |              | Greene County             |  |  |
| Federal Agen  | су           | FHWA                      |  |  |
| Project Spons | sor          | MoDOT                     |  |  |
| Federal Fundi | ng Category  | STBG                      |  |  |
| MoDOT Fundi   | ng Category  | Taking Care of the System |  |  |
| Bike/Ped Plan | ? Yes        | EJ?                       |  |  |
| STIP #        | 8S3106       |                           |  |  |
| Federal ID #  |              |                           |  |  |



### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|-------------|---------|-------|-----------|--------|--------|--------|-----------|
| FHWA (STBG) | Federal | ENG   | \$4,000   | \$0    | \$0    | \$0    | \$4,000   |
| MoDOT       | State   | ENG   | \$1,000   | \$0    | \$0    | \$0    | \$1,000   |
| FHWA (STBG) | Federal | CON   | \$80,000  | \$0    | \$0    | \$0    | \$80,000  |
| MoDOT       | State   | CON   | \$20,000  | \$0    | \$0    | \$0    | \$20,000  |
| Totals      |         |       | \$105,000 | \$0    | \$0    | \$0    | \$105,000 |

| <b>Notes</b><br>Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$O       |
|---|-------------|-----------|
| FYI: \$100,000 SW District Operating Funds                                | Future Cost | \$0       |
|   | Total Cost  | \$105,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # GR1803-18 R        |                          | OUTE 65 RESURFACING        |     |  |
|--------------------------|--------------------------|----------------------------|-----|--|
| Route                    | e Rte. 65                |                            |     |  |
| From                     | 0.6 mi. south of Rte. 60 |                            |     |  |
| То                       | south of Rte. CC         |                            |     |  |
| Location                 |                          | Christian and Greene Count | ies |  |
| Federal Agency           |                          | FHWA                       |     |  |
| Project Sponsor          |                          | MoDOT                      |     |  |
| Federal Funding Category |                          | NHPP(NHS)                  |     |  |
| MoDOT Fundi              | ng Category              | Taking Care of the System  |     |  |
| Bike/Ped Plan            | ?                        | EJ?                        | Yes |  |
| STIP #                   | 8P3130                   |                            |     |  |
| Federal ID #             |                          |                            |     |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,236,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # GR1804   | l-18 F                 | ROUTE 60 RESURFACING      |     |  |
|----------------|------------------------|---------------------------|-----|--|
| Route          | Rte. 60                |                           |     |  |
| From           | Glenstone A            | ve.                       |     |  |
| То             | Rte. 125               |                           |     |  |
| Location       | Location Greene County |                           |     |  |
| Federal Agency |                        | FHWA                      |     |  |
| Project Spons  | sor                    | MoDOT                     |     |  |
| Federal Fundi  | ng Category            | NHPP(NHS)                 |     |  |
| MoDOT Fundi    | ng Category            | Taking Care of the System |     |  |
| Bike/Ped Plan  | ?                      | EJ?                       | Yes |  |
| STIP #         | 8P3122                 |                           |     |  |
| Federal ID #   |                        |                           |     |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |  |  |
|-------------|-------------|--|--|
| Future Cost | \$0         |  |  |
| Total Cost  | \$3,488,000 |  |  |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # GR1805-18 R        |             | OUTE EE RESURFACING       |     |  |  |
|--------------------------|-------------|---------------------------|-----|--|--|
| Route                    | Rte. EE     |                           |     |  |  |
| From                     | Farm Rd. 97 |                           |     |  |  |
| То                       | Rte. AB     |                           |     |  |  |
| Location                 |             | Greene County             |     |  |  |
| Federal Agency           |             | FHWA                      |     |  |  |
| Project Sponsor          |             | MoDOT                     |     |  |  |
| Federal Funding Category |             | STBG                      |     |  |  |
| MoDOT Funding Category   |             | Taking Care of the System |     |  |  |
| Bike/Ped Plan?           |             | EJ?                       | Yes |  |  |
| STIP #                   | 8S3124      |                           |     |  |  |
| Federal ID #             |             |                           |     |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$0      |  |  |
|-------------|----------|--|--|
| Future Cost | \$0      |  |  |
| Total Cost  | \$56,000 |  |  |



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO110  | 05 3          | SAFE AND SOUND BRIDGE PROGRAM                 |     |
|--------------|---------------|---|-----|
| Route        | N/A           |   |     |
| From         | N/A           |   |     |
| То           | N/A           |   |     |
| Location     |               | Area Wide                                     |     |
| Federal Age  | ncy           | None  | OZA |
| Project Spor | nsor          | MoDOT   |     |
| Federal Fund | ding Category | v None  |     |
| MoDOT Fund   | ding Category | <ul> <li>Taking Care of the System</li> </ul> |     |
| Bike/Ped Pla | in?           | EJ?   |     |
| STIP #       | 5B0800        | )X  |     |
| Federal ID # |               |   |     |



#### **Project Description**

Payment for Safe and Sound Bridge Program in OTO Area.

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

| Prior Cost  | \$2,009,000 |
|-------------|-------------|
| Future Cost | \$3,408,000 |
| Total Cost  | \$6,553,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

#### NORTH GLENSTONE AVENUE PAVEMENT REHABILITATION

| Route           | Glenstone A | ve.                       | -   |
|-----------------|-------------|---------------------------|-----|
| From            | I-44        |                           |     |
| То              | Lombard St. |                           |     |
| Location        |             | City of Springfield       |     |
| Federal Agency  |             | FHWA                      |     |
| Project Sponsor |             | MoDOT                     |     |
| Federal Fundi   | ng Category | NHPP(NHS)                 |     |
| MoDOT Fundi     | ng Category | Taking Care of the System |     |
| Bike/Ped Plan   | ? Yes       | EJ?                       | Yes |
| STIP #          | 8S3061      |                           |     |
| Federal ID #    |             |                           |     |



#### **Project Description**

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

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

| Prior Cost  | \$265,000   |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$4,061,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

ANNUAL GUARDRAIL AND GUARD CABLE REPAIR PROGRAM (2020)

| Route         | Various      |                           |
|---------------|--------------|---------------------------|
| From          | Various      |                           |
| То            | Various      |                           |
| Location      |              | Area Wide                 |
| Federal Agen  | су           | FHWA                      |
| Project Spons | sor          | MoDOT                     |
| Federal Fundi | ing Category | STBG                      |
| MoDOT Fundi   | ing Category | Taking Care of the System |
| Bike/Ped Plan | 1?           | EJ?                       |
| STIP #        | 8P3009       |                           |
| Federal ID #  |              |                           |



### **Project Description**

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

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



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2018)

| Route         | Various     |         |     |
|---------------|-------------|---------|-----|
| From          | Various     |         |     |
| То            | Various     |         |     |
| Location      |             | Area Wi | de  |
| Federal Agen  | су          | FHWA    |     |
| Project Spons | sor         | MoDOT   |     |
| Federal Fundi | ng Category | Safety  |     |
| MoDOT Fundi   | ng Category | Safety  |     |
| Bike/Ped Plan | ?           |         | EJ? |
| STIP #        | 813070      |         |     |
| Federal ID #  |             |         |     |



### **Project Description**

On-call work zone enforcement in the OTO area.

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

| Prior Cost  | \$1,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$181,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2019)

| Route         | Various     |         |     |
|---------------|-------------|---------|-----|
| From          | Various     |         |     |
| То            | Various     |         |     |
| Location      |             | Area Wi | de  |
| Federal Agen  | су          | FHWA    |     |
| Project Spons | sor         | MoDOT   |     |
| Federal Fundi | ng Category | Safety  |     |
| MoDOT Fundi   | ng Category | Safety  |     |
| Bike/Ped Plan | ?           |         | EJ? |
| STIP #        | 813071      |         |     |
| Federal ID #  |             |         |     |



### **Project Description**

On-call work zone enforcement in the OTO area.

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$2,000

 Future Cost
 \$0

 Total Cost
 \$185,000



TIP # MO1710-17A2

# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

#### INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS (2018)

| Route           | Various     |                         |            |
|-----------------|-------------|-------------------------|------------|
| From            | Various     |                         |            |
| То              | Various     |                         |            |
| Location        |             | Area Wide               |            |
| Federal Agen    | су          | FHWA                    |            |
| Project Sponsor |             | MoDOT                   |            |
| Federal Fundi   | ng Category | STBG                    |            |
| MoDOT Fundi     | ng Category | Major Projects and Emer | ging Needs |
| Bike/Ped Plan   | ? Yes       | EJ?                     | Yes        |
| STIP #          | 8P3088      |                         |            |
| Federal ID #    |             |                         |            |



#### **Project Description**

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

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

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: 2018 Intersection Cost Share Program

| Prior Cost  | \$61,000    |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,273,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS (2020)

| Route           | Various      |                            |          |
|-----------------|--------------|----------------------------|----------|
| From            | Various      |                            |          |
| То              | Various      |                            |          |
| Location        |              | Area Wide                  |          |
| Federal Agency  |              | FHWA                       |          |
| Project Sponsor |              | MoDOT                      |          |
| Federal Fundi   | ing Category | STBG                       |          |
| MoDOT Fundi     | ing Category | Major Projects and Emergin | ig Needs |
| Bike/Ped Plan   | ? Yes        | EJ?                        | Yes      |
| STIP #          | 8P3087       |                            |          |
| Federal ID #    |              |                            |          |



### **Project Description**

Intersection improvements at various locations in the OTO area.

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

#### Notes

Non-Federal Funding Source: State Transportation Revenues

FYI: 2020 Intersection Cost Share Program

| Prior Cost  | \$10,000    |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,096,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

PAVEMENT IMPROVEMENTS ON VARIOUS MAJOR ROUTES (2020)

| Route         | Various      |                           |     |
|---------------|--------------|---------------------------|-----|
| From          | Various      |                           |     |
| То            | Various      |                           |     |
| Location      |              | Area Wide                 |     |
| Federal Agen  | су           | FHWA                      |     |
| Project Spons | sor          | MoDOT                     |     |
| Federal Fund  | ing Category | NHPP                      |     |
| MoDOT Fund    | ing Category | Taking Care of the System |     |
| Bike/Ped Plan | ? Yes        | EJ?                       | Yes |
| STIP #        | 8P3089       |                           |     |
| Federal ID #  |              |                           |     |



### **Project Description**

Pavement improvements on major routes in the OTO area.

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

| Notes   |
|---|
| Non-Federal Funding Source: State Transportation Revenues |
| FYI: Award Date 2020                                      |

| Prior Cost  | \$2,000     |
|-------------|-------------|
| Future Cost | \$3,656,000 |
| Total Cost  | \$3,734,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

EXPRESSWAY INTERSECTION SAFETY IMPROVEMENTS

| Route                           | MO 13                          |  |
|---------------------------------|--------------------------------|--|
| From                            | north of Rte. WW               |  |
| То                              | 0.5 mile south of Farm Road 94 |  |
| Location                        | Greene County                  |  |
| Federal Agend                   | y FHWA                         |  |
| Project Spons                   | or MoDOT                       |  |
| Federal Funding Category Safety |                                |  |
| MoDOT Fundi                     | ng Category Safety             |  |
| Bike/Ped Plan                   | ? EJ?                          |  |
| STIP #                          | 8P3091                         |  |
| Federal ID #                    | S601051                        |  |



### **Project Description**

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

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

| Notes   |             |             |
|---|-------------|-------------|
| Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$2,000     |
| FYI: \$860,000 Open Container Funds                       | Future Cost | <b>\$</b> 0 |
|   | Total Cost  | \$3,465,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

PAVEMENT IMPROVEMENTS ON VARIOUS MAJOR ROUTES (2021)

| Route          | Various      |                           |     |
|----------------|--------------|---------------------------|-----|
| From           | Various      |                           |     |
| То             | Various      |                           |     |
| Location       |              | Area Wide                 |     |
| Federal Agency |              | FHWA                      |     |
| Project Spons  | sor          | MoDOT                     |     |
| Federal Fundi  | ing Category | NHPP                      |     |
| MoDOT Fundi    | ing Category | Taking Care of the System |     |
| Bike/Ped Plan  | ? Yes        | EJ?                       | Yes |
| STIP #         | 8P3097       |                           |     |
| Federal ID #   |              |                           |     |



### **Project Description**

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

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

**Notes** Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$2,000

 Future Cost
 \$0

 Total Cost
 \$5,892,000



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO1716 IT |             | TS OPERATIONS AND MANAGEMENT (2018) |
|-----------------|-------------|-------------------------------------|
| Route           | Various     |                                     |
| From            | Various     |                                     |
| То              | Various     |                                     |
| Location        |             | Area Wide                           |
| Federal Agency  |             | FHWA                                |
| Project Spons   | sor         | MoDOT                               |
| Federal Fundi   | ng Category | STBG                                |
| MoDOT Fundi     | ng Category | Major Projects and Emerging Needs   |
| Bike/Ped Plan   | ?           | EJ?                                 |
| STIP #          | 8Q3072      |                                     |
| Federal ID #    |             |                                     |



### **Project Description**

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

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

#### Notes

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

FYI: Replaced MO1801

 Prior Cost
 \$1,000

 Future Cost
 \$0

 Total Cost
 \$983,750



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO1717 IT |             | TS OPERATIONS AND MANAGEMENT (2019) |
|-----------------|-------------|-------------------------------------|
| Route           | Various     |                                     |
| From            | Various     |                                     |
| То              | Various     |                                     |
| Location        |             | Area Wide                           |
| Federal Agency  |             | FHWA                                |
| Project Spons   | or          | MoDOT                               |
| Federal Fundi   | ng Category | STBG                                |
| MoDOT Fundi     | ng Category | Major Projects and Emerging Needs   |
| Bike/Ped Plan   | ?           | EJ?                                 |
| STIP #          | 8Q3073      |                                     |
| Federal ID #    |             |                                     |



### **Project Description**

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

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

#### Notes

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

 Prior Cost
 \$1,000

 Future Cost
 \$0

 Total Cost
 \$996,000



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # MO1719             | COPING FOR BRIDGE IMPROVEMENTS |
|--------------------------|--------------------------------|
| Route Various            |                                |
| From                     |                                |
| То                       |                                |
| Location                 | Area Wide                      |
| Federal Agency           | FHWA                           |
| Project Sponsor          | MoDOT                          |
| Federal Funding Category | NHPP(Bridge)                   |
| MoDOT Funding Category   | Taking Care of the System      |
| Bike/Ped Plan?           | EJ?                            |
| <b>STIP #</b> 8P3067     |                                |
| Federal ID #             |                                |



### **Project Description**

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

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

| Notes Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$48,000  |
|---|-------------|-----------|
| FYI: Bike/Ped and EJ Needs Dependent on Locations               | Future Cost | \$0       |
| ·   | Total Cost  | \$240,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

TIP # MO1720 SCOPING FOR BRIDGE PREVENTIVE MAINTENANCE Route Various From То Area Wide Location FHWA **Federal Agency** MoDOT **Project Sponsor** Federal Funding Category NHPP(Bridge) MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? STIP # 8P3068 Federal ID #



#### **Project Description**

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

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

| Prior Cost  | \$5,000  |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$24,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # MO1721 S           | COPING FOR SAFETY IMPROVEMENTS |
|--------------------------|--------------------------------|
| Route Various            |                                |
| From                     |                                |
| То                       |                                |
| Location                 | Area Wide                      |
| Federal Agency           | FHWA                           |
| Project Sponsor          | MoDOT                          |
| Federal Funding Category | Safety                         |
| MoDOT Funding Category   | Safety                         |
| Bike/Ped Plan?           | EJ?                            |
| <b>STIP #</b> 8P3069     |                                |
| Federal ID #             |                                |



### **Project Description**

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

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

| Notes Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$29,000  |
|---|-------------|-----------|
| FYI: Bike/Ped and EJ Needs Dependent on Locations               | Future Cost | \$0       |
| ·   | Total Cost  | \$148,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

TIP # MO1722 SCOPING FOR PAVEMENT IMPROVEMENTS ON MAJOR ROUTES Route Various From То Area Wide Location FHWA **Federal Agency Project Sponsor** MoDOT Federal Funding Category NHPP(NHS) MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? STIP # 8P3099 Federal ID #



### **Project Description**

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

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

| Notes Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$21,000  |
|---|-------------|-----------|
| FYI: Bike/Ped and EJ Needs Dependent on Locations               | Future Cost | \$0       |
| ·   | Total Cost  | \$107,000 |



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

TIP # MO1723 SCOPING FOR PAVEMENT IMPROVEMENTS ON MINOR ROUTES Route Various From То Area Wide Location FHWA **Federal Agency Project Sponsor** MoDOT Federal Funding Category STBG MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? STIP # 8S3066 Federal ID #



### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018  | FY2019  | FY2020  | FY2021  | Total    |
|-------------|---------|-------|---------|---------|---------|---------|----------|
| FHWA (STBG) | Federal | ENG   | \$3,200 | \$4,000 | \$3,200 | \$3,200 | \$13,600 |
| MoDOT       | State   | ENG   | \$800   | \$1,000 | \$800   | \$800   | \$3,400  |
| Totals      |         |       | \$4,000 | \$5,000 | \$4,000 | \$4,000 | \$17,000 |

| Notes Non-Federal Funding Source: State Transportation Revenues | Prior Cost  | \$4,000  |
|---|-------------|----------|
| FYI: Bike/Ped and EJ Needs Dependent on Locations               | Future Cost | \$0      |
| ·   | Total Cost  | \$21,000 |



TIP # MO1803-18

# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

ANNUAL ON-CALL WORK ZONE ENFORCEMENT (2019)

| Route         | Various      |         |     |
|---------------|--------------|---------|-----|
| From          | Various      |         |     |
| То            | Various      |         |     |
| Location      |              | Area Wi | de  |
| Federal Agen  | FHWA         |         |     |
| Project Spons | sor          | MoDOT   |     |
| Federal Fundi | ing Category | Safety  |     |
| MoDOT Fundi   | ing Category | Safety  |     |
| Bike/Ped Plan | 1?           |         | EJ? |
| STIP #        | 813108       |         |     |
| Federal ID #  |              |         |     |



### **Project Description**

On-call work zone enforcement in the OTO area.

| Fund Code     | Source  | Phase | FY2018  | FY2019  | FY2020    | FY2021 | Total     |
|---------------|---------|-------|---------|---------|-----------|--------|-----------|
| FHWA (SAFETY) | Federal | ENG   | \$900   | \$900   | \$1,800   | \$0    | \$3,600   |
| MoDOT         | State   | ENG   | \$100   | \$100   | \$200     | \$0    | \$400     |
| FHWA (SAFETY) | Federal | PMT   | \$0     | \$0     | \$159,300 | \$0    | \$159,300 |
| MoDOT         | State   | PMT   | \$0     | \$0     | \$17,700  | \$0    | \$17,700  |
| Totals        |         |       | \$1,000 | \$1,000 | \$179,000 | \$0    | \$181,000 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$181,000 |



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO1804  | <b>1-18</b> ∣⁻ | TS OPERATIONS AND MANAGEMENT (2020) |
|---------------|----------------|-------------------------------------|
| Route         | Various        |                                     |
| From          | Various        |                                     |
| То            | Various        |                                     |
| Location      |                | Area Wide                           |
| Federal Agen  | су             | FHWA                                |
| Project Spons | sor            | MoDOT                               |
| Federal Fundi | ing Category   | STBG                                |
| MoDOT Fundi   | ing Category   | Major Projects and Emerging Needs   |
| Bike/Ped Plan | 1?             | EJ?                                 |
| STIP #        | 8Q3107         |                                     |
| Federal ID #  |                |                                     |



### **Project Description**

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

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

#### Notes

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

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$1,006,000



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

| TIP # MO180            | 5 <b>-18</b> IT | TS IMPROVEMENTS                   |  |  |
|------------------------|-----------------|-----------------------------------|--|--|
| Route                  | Various         |                                   |  |  |
| From                   | Various         |                                   |  |  |
| То                     | Various         |                                   |  |  |
| Location               |                 | Area Wide                         |  |  |
| Federal Agency         |                 | FHWA                              |  |  |
| Project Sponsor        |                 | MoDOT                             |  |  |
| Federal Fundi          | ing Category    | STBG                              |  |  |
| MoDOT Funding Category |                 | Major Projects and Emerging Needs |  |  |
| Bike/Ped Plan?         |                 | EJ?                               |  |  |
| STIP #                 | 8P3137          |                                   |  |  |
| Federal ID #           |                 |                                   |  |  |



#### **Project Description**

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

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

Notes FYI: EJ Needs Dependent on Locations

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$1,845,000



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

| TIP # MO1806-18        |              | OPERATIONAL AND SAFETY IMPROVEMENTS |  |  |  |
|------------------------|--------------|-------------------------------------|--|--|--|
| Route                  | Various      |                                     |  |  |  |
| From                   | Various      |                                     |  |  |  |
| То                     | Various      |                                     |  |  |  |
| Location               |              | Area Wide                           |  |  |  |
| Federal Agency         |              | FHWA                                |  |  |  |
| Project Spons          | sor          | MoDOT                               |  |  |  |
| Federal Fund           | ing Category | STBG                                |  |  |  |
| MoDOT Funding Category |              | Major Projects and Emerging Needs   |  |  |  |
| Bike/Ped Plan          | 1?           | EJ?                                 |  |  |  |
| STIP #                 | 8P3140       | )                                   |  |  |  |
| Federal ID #           |              |                                     |  |  |  |



### **Project Description**

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

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

**Notes** FYI: Bike/Ped and EJ Needs Dependent on Locations

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,991,000 |



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO1807-18 J        | OB ORDER CONTRACTING BRIDGE REPAIR |
|--------------------------|------------------------------------|
| Route Various            |                                    |
| From                     |                                    |
| То                       |                                    |
| Location                 | Area Wide                          |
| Federal Agency           | FHWA                               |
| Project Sponsor          | MoDOT                              |
| Federal Funding Category | NHPP(I/M)                          |
| MoDOT Funding Category   | Taking Care of the System          |
| Bike/Ped Plan?           | EJ?                                |
| <b>STIP #</b> 8I3136     |                                    |
| Federal ID #             |                                    |



### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$115,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # MO1808-18        | I-44 JOB ORDER CONTRACTING PAVEMENT REPA | IR |
|------------------------|--|----|
| Route I-44             |  | Г  |
| From                   |  |    |
| То                     |  |    |
| Location               | Area Wide                                |    |
| Federal Agency         | FHWA                                     | C  |
| Project Sponsor        | MoDOT                                    |    |
| Federal Funding Catego | ry NHPP(I/M)                             |    |
| MoDOT Funding Catego   | ry Statewide Interstate and Major Bridge |    |
| Bike/Ped Plan?         | EJ?                                      |    |
| STIP # 01300           | 14O                                      |    |
| Federal ID #           |  |    |
|                        |  |    |



### **Project Description**

Job order contracting for pavement repair in the OTO area.

| Fund Code | Source | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|-----------|--------|-------|-----------|--------|--------|--------|-----------|
| MoDOT     | State  | ENG   | \$1,900   | \$0    | \$0    | \$0    | \$1,900   |
| MoDOT-AC  | State  | ENG   | \$17,100  | \$0    | \$0    | \$0    | \$17,100  |
| MoDOT     | State  | CON   | \$20,000  | \$0    | \$0    | \$0    | \$20,000  |
| MoDOT-AC  | State  | CON   | \$180,000 | \$0    | \$0    | \$0    | \$180,000 |
| Totals    |        |       | \$219,000 | \$0    | \$0    | \$0    | \$219,000 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$219,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # MO2001-18 S |              | SAFETY IMPROVEMENTS |
|-------------------|--------------|---------------------|
| Route             | Various      |                     |
| From              | Various      |                     |
| То                | Various      |                     |
| Location          |              | Area Wide           |
| Federal Agency    |              | FHWA                |
| Project Sponsor   |              | MoDOT               |
| Federal Fund      | ing Category | <sup>y</sup> Safety |
| MoDOT Fund        | ing Category | <sup>y</sup> Safety |
| Bike/Ped Plar     | 1?           | EJ?                 |
| STIP #            | 0P3021       | I                   |
| Federal ID #      |              |                     |



### **Project Description**

Safety improvements at various locations.

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

| Notes Non-Federal Funding Source: State Transportation Revenues                             | Prior Cost                | \$0                |
|---|---------------------------|--------------------|
| FYI: \$870,000 Statewide Open Container Funds; Bike/Ped and EJ Needs Dependent on Locations | Future Cost<br>Total Cost | \$0<br>\$1,012,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # MO2002-18 |              | SAFETY IMPROVEMENTS |  |  |
|-----------------|--------------|---------------------|--|--|
| Route           | Various      |                     |  |  |
| From            | Various      |                     |  |  |
| То              | Various      |                     |  |  |
| Location        |              | Area Wide           |  |  |
| Federal Agency  |              | FHWA                |  |  |
| Project Sponsor |              | MoDOT               |  |  |
| Federal Fund    | ing Category | <sup>y</sup> Safety |  |  |
| MoDOT Fund      | ing Category | <sup>y</sup> Safety |  |  |
| Bike/Ped Plar   | ו?           | EJ?                 |  |  |
| STIP #          | 0P3020       | )                   |  |  |
| Federal ID #    |              |                     |  |  |



### **Project Description**

Safety projects at various locations in the urban Southwest District.

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

| Notes   |                           |                    |
|---|---------------------------|--------------------|
| Non-Federal Funding Source: State Transportation Revenues                                   | Prior Cost                | \$0                |
| FYI: \$995,000 Statewide Open Container Funds; Bike/Ped and EJ Needs Dependent on Locations | Future Cost<br>Total Cost | \$0<br>\$1,126,000 |



Project Detail by Section and Project Number with Map

## E) Roadways Section

| TIP # MO2101  | I-18 IT     | TS OPERATIONS AND MANAGEMENT (2021) |
|---------------|-------------|-------------------------------------|
| Route         | Various     |                                     |
| From          | Various     |                                     |
| То            | Various     |                                     |
| Location      |             | Area Wide                           |
| Federal Agen  | су          | FHWA                                |
| Project Spons | sor         | MoDOT                               |
| Federal Fundi | ng Category | STBG                                |
| MoDOT Fundi   | ng Category | Major Projects and Emerging Needs   |
| Bike/Ped Plan | ?           | EJ?                                 |
| STIP #        |             |                                     |
| Federal ID #  |             |                                     |
|               |             |                                     |



### **Project Description**

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

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

#### Notes

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

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$425,000



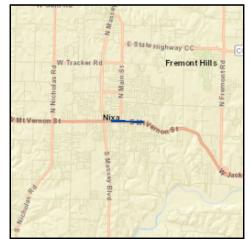
# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### ROUTE 14 CAPACITY IMPROVEMENTS FROM FORT TO RIDGECREST

| Route         | Rte. 14      |                    |     |
|---------------|--------------|--------------------|-----|
| From          | Fort St.     |                    |     |
| То            | Ridgecrest S | it.                |     |
| Location      |              | City of Nixa       |     |
| Federal Agen  | су           | FHWA               |     |
| Project Spons | sor          | MoDOT              |     |
| Federal Fund  | ing Category | NHPP(NHS)          |     |
| MoDOT Fund    | ing Category | Flexible and Other |     |
| Bike/Ped Plan | ? Yes        | EJ?                | Yes |
| STIP #        | 8P0588       | Н                  |     |
| Federal ID #  | 0141028      | 3                  |     |
|               |              |                    |     |



### **Project Description**

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

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

| Prior Cost  | \$50,000    |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$9,844,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### ROUTE 14 CAPACITY IMPROVEMENTS FROM M TO ESTES

| Route         | Rte. 14      |                    |     |
|---------------|--------------|--------------------|-----|
| From          | Westminster  | <sup>.</sup> Drive |     |
| То            | Estes St.    |                    |     |
| Location      |              | City of Nixa       |     |
| Federal Agen  | су           | FHWA               |     |
| Project Spons | sor          | MoDOT              |     |
| Federal Fund  | ing Category | STBG               |     |
| MoDOT Fund    | ing Category | Flexible and Other |     |
| Bike/Ped Plar | N? Yes       | EJ?                | Yes |
| STIP #        | 8P3093       |                    |     |
| Federal ID #  | 014102       | 6                  |     |
|               |              |                    |     |



#### **Project Description**

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

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

| Prior Cost  | \$325,000   |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$8,602,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### ROUTE M PAVEMENT IMPROVEMENTS RTE 14 TO BUTTERFIELD

| Route          | Rte. M        |                           |  |  |
|----------------|---------------|---------------------------|--|--|
| From           | Rte. 14       |                           |  |  |
| То             | Butterfield R | d.                        |  |  |
| Location       |               | City of Nixa              |  |  |
| Federal Agency |               | FHWA                      |  |  |
| Project Spons  | or            | MoDOT                     |  |  |
| Federal Fundi  | ng Category   | STBG                      |  |  |
| MoDOT Fundi    | ng Category   | Taking Care of the System |  |  |
| Bike/Ped Plan  | ? Yes         | EJ?                       |  |  |
| STIP #         | 8S3075        |                           |  |  |
| Federal ID #   |               |                           |  |  |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|-------------|---------|-------|-----------|--------|--------|--------|-----------|
| FHWA (STBG) | Federal | ENG   | \$18,400  | \$0    | \$0    | \$0    | \$18,400  |
| MoDOT       | State   | ENG   | \$4,600   | \$0    | \$0    | \$0    | \$4,600   |
| FHWA (STBG) | Federal | CON   | \$169,600 | \$0    | \$0    | \$0    | \$169,600 |
| MoDOT       | State   | CON   | \$42,400  | \$0    | \$0    | \$0    | \$42,400  |
| Totals      |         |       | \$235,000 | \$0    | \$0    | \$0    | \$235,000 |

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$237,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

SCOPING FOR RTE 160 CAPACITY IMPROVEMENTS PLAINVIEW TO SOUTH

| Route         | Rte. 160     |                    |     |
|---------------|--------------|--------------------|-----|
| From          | Plainview Ro | 1                  |     |
| То            | South St.    |                    |     |
| Location      |              | City of Nixa       |     |
| Federal Agen  | су           | FHWA               |     |
| Project Spons | sor          | MoDOT              |     |
| Federal Fund  | ing Category | NHPP(NHS)          |     |
| MoDOT Fund    | ing Category | Flexible and Other |     |
| Bike/Ped Plar | 1?           | EJ?                | Yes |
| STIP #        | 8P3033       |                    |     |
| Federal ID #  | 1601062      | 2                  |     |



### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018  | FY2019  | FY2020  | FY2021 | Total   |
|-------------|---------|-------|---------|---------|---------|--------|---------|
| FHWA (NHPP) | Federal | ENG   | \$1,600 | \$1,600 | \$1,600 | \$0    | \$4,800 |
| MoDOT       | State   | ENG   | \$400   | \$400   | \$400   | \$0    | \$1,200 |
| Totals      |         |       | \$2,000 | \$2,000 | \$2,000 | \$0    | \$6,000 |

| Prior Cost  | \$2,000 |
|-------------|---------|
| Future Cost | \$0     |
| Total Cost  | \$8,000 |



# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

ROUTE 160 PAVEMENT IMPROVEMENTS PLAINVIEW TO FINLEY CREEK

| Route           | Rte. 160      |                           |     |
|-----------------|---------------|---------------------------|-----|
| From            | North of Plai | nview Rd.                 |     |
| То              | Rte. 14       |                           |     |
| Location        |               | Christian County          |     |
| Federal Agen    | су            | FHWA                      |     |
| Project Sponsor |               | MoDOT                     |     |
| Federal Fundi   | ing Category  | NHPP(NHS)                 |     |
| MoDOT Fundi     | ing Category  | Taking Care of the System |     |
| Bike/Ped Plan   | 1?            | EJ?                       | Yes |
| STIP #          | 8P3051        | C                         |     |
| Federal ID #    |               |                           |     |



### **Project Description**

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

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

| Prior Cost  | \$2,000     |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$5,274,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # NX1801         | <b>-17A2</b> 1 | 60/TRACKER AND 160    | /NORTHVIEW INTERSEC |  |
|----------------------|----------------|-----------------------|---------------------|--|
| Route                | 160            |                       |                     |  |
| From                 | at Tracker R   | oad                   |                     |  |
| То                   | at Northview   | Road                  |                     |  |
| Location             |                | City of Nixa          |                     |  |
| Federal Agency       |                | FHWA                  |                     |  |
| <b>Project Spons</b> | or             | MoDOT                 |                     |  |
| Federal Fundi        | ng Category    | NHPP(NHS)             |                     |  |
| MoDOT Fundi          | ng Category    | Major Projects and En | nerging Needs       |  |
| Bike/Ped Plan        | ? Yes          | EJ?                   | Yes                 |  |
| STIP #               | 8P3088         | В                     |                     |  |
| Federal ID #         |                |                       |                     |  |
|                      |                |                       |                     |  |



#### **Project Description**

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

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

| Notes  |             |             |
|--|-------------|-------------|
| Non-Federal Funding Source: State Transportation Revenues; City of Nixa        | Prior Cost  | \$260,000   |
| Transportation Revenues  | Future Cost | \$0         |
| FYI: Cost Share Project; Previously Expended Funds By City of Nixa of \$59,786 | Total Cost  | \$2,367,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # NX1802-18          |                    | NORTHVIEW ROAD IM | PROVEMENTS |  |
|--------------------------|--------------------|-------------------|------------|--|
| Route                    | Northview          |                   |            |  |
| From                     | Foxwood            |                   |            |  |
| То                       | Route 160          |                   |            |  |
| Location                 |                    | City of Nixa      |            |  |
| Federal Agency           |                    | FHWA              |            |  |
| Project Sponsor          |                    | City of Nixa      |            |  |
| Federal Funding Category |                    | / STBG-U          |            |  |
| MoDOT Fund               | ing Category       | / N/A             |            |  |
| Bike/Ped Plan            | Yes                | EJ?               | Yes        |  |
| STIP #                   | 8O314 <sup>-</sup> | 1                 |            |  |
| Federal ID #             |                    |                   |            |  |



#### **Project Description**

Roadway and pedestrian improvements from Foxwood to Route 160.

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

| Notes  |
|--|
| Non-Federal Funding Source: City of Nixa Transportation Revenues |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$363,660 |



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

### TIP # OK1401-17A2 INTERSECTION IMPROVEMENTS AT JACKSON AND NN

| Route         | Rte. 14 (Jackson) |                           |          |  |  |
|---------------|-------------------|---------------------------|----------|--|--|
| From          | Rte. 14           |                           |          |  |  |
| То            | at Rte. NN        |                           |          |  |  |
| Location      |                   | City of Ozark             |          |  |  |
| Federal Agen  | су                | FHWA                      |          |  |  |
| Project Spons | sor               | MoDOT                     |          |  |  |
| Federal Fundi | ng Category       | STBG                      |          |  |  |
| MoDOT Fundi   | ng Category       | Major Projects and Emergi | ng Needs |  |  |
| Bike/Ped Plan | ? Yes             | EJ?                       | Yes      |  |  |
| STIP #        | 8P3015            |                           |          |  |  |
| Federal ID #  | 0141029           | 9                         |          |  |  |



### **Project Description**

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

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

#### Notes

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

 Prior Cost
 \$553,060

 Future Cost
 \$0

 Total Cost
 \$3,456,964



TIP # OK1701

# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### JACKSON STREET CAPACITY IMPROVEMENTS 16TH TO NN

|               | 0.            |                   |     |
|---------------|---------------|-------------------|-----|
| Route         | Rte. 14 (Jack | kson)             |     |
| From          | 16th St.      |                   |     |
| То            | 0.2 miles eas | st of Rte. NN     |     |
| Location      |               | City of Ozark     |     |
| Federal Agend | су.           | FHWA              |     |
| Project Spons | or            | MoDOT             |     |
| Federal Fundi | ng Category   | STBG              |     |
| MoDOT Fundi   | ng Category   | Flexible and Othe | r   |
| Bike/Ped Plan | ? Yes         | EJ?               | Yes |
| STIP #        | 8P3096        |                   |     |
| Federal ID #  | 0141027       | 7                 |     |
|               |               |                   |     |



### **Project Description**

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

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

| Notes   |
|---|
| Non-Federal Funding Source: State Transportation Revenues |
| FYI: \$835,000 Open Container Funds                       |

| Prior Cost  | \$20,000    |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,138,000 |



TIP # OK1702

# Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### E) Roadways Section

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

|                          |              | ••••••••        | •   |     |
|--------------------------|--------------|-----------------|-----|-----|
| Route                    | Bus. 65      |                 |     |     |
| From                     | 19th St.     |                 |     |     |
| То                       | Rte. 14      |                 |     |     |
| Location                 |              | City of Ozark   |     |     |
| Federal Agen             | су           | FHWA            |     |     |
| Project Spons            | sor          | MoDOT           |     |     |
| Federal Funding Category |              | STBG            |     |     |
| MoDOT Fund               | ing Category | Flexible and Ot | her |     |
| Bike/Ped Plan            | Yes          | EJ?             | Y   | Yes |
| STIP #                   | 8P3101       |                 |     |     |
| Federal ID #             | 0651072      | 2               |     |     |
|                          |              |                 |     |     |



#### **Project Description**

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

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

#### Notes

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

 Prior Cost
 \$340,000

 Future Cost
 \$0

 Total Cost
 \$4,176,000



TIP # OK1703

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

ROUTE 65 ROADWAY IMPROVEMENTS EVANS TO CC

| Route                    | 65            |                    |     |
|--------------------------|---------------|--------------------|-----|
| From                     | 0.7 miles sou | uth of Evans Rd.   |     |
| То                       | Rte. CC       |                    |     |
| Location                 |               | City of Ozark      |     |
| Federal Agen             | су            | FHWA               |     |
| Project Spons            | sor           | MoDOT              |     |
| Federal Funding Category |               | NHPP(NHS)          |     |
| MoDOT Fund               | ing Category  | Flexible and Other |     |
| Bike/Ped Plar            | 1?            | EJ?                | Yes |
| STIP #                   | 8P0605I       | Н                  |     |
| Federal ID #             | 0653105       | 5                  |     |



#### **Project Description**

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

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$50,000

 Future Cost
 \$0

 Total Cost
 \$7,527,000



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # OK1801-17A2 S |             | SOUTH AND THIRD IN OZAF    | RK       |
|---------------------|-------------|----------------------------|----------|
| Route               | 14          |                            |          |
| From                | Bus. 65     |                            |          |
| То                  | Rte. 14     |                            |          |
| Location            |             | City of Ozark              |          |
| Federal Agency      |             | FHWA                       |          |
| Project Spons       | or          | MoDOT                      |          |
| Federal Fundi       | ng Category | STBG                       |          |
| MoDOT Fundi         | ng Category | Major Projects and Emergin | ng Needs |
| Bike/Ped Plan       | ? Yes       | EJ?                        | Yes      |
| STIP #              | 8P3088      | C                          |          |
| Federal ID #        | 014103      | 0                          |          |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018      | FY2019 | FY2020 | FY2021 | Total       |
|---------------|---------|-------|-------------|--------|--------|--------|-------------|
| FHWA (STBG)   | Federal | ENG   | \$350,400   | \$0    | \$0    | \$0    | \$350,400   |
| MoDOT         | State   | ENG   | \$87,600    | \$0    | \$0    | \$0    | \$87,600    |
| FHWA (STBG)   | Federal | ROW   | \$318,400   | \$0    | \$0    | \$0    | \$318,400   |
| MoDOT         | State   | ROW   | \$79,600    | \$0    | \$0    | \$0    | \$79,600    |
| FHWA (STBG)   | Federal | CON   | \$787,280   | \$0    | \$0    | \$0    | \$787,280   |
| FHWA (STBG-U) | Federal | CON   | \$1,716,720 | \$0    | \$0    | \$0    | \$1,716,720 |
| LOCAL         | Local   | CON   | \$429,180   | \$0    | \$0    | \$0    | \$429,180   |
| MoDOT         | State   | CON   | \$196,820   | \$0    | \$0    | \$0    | \$196,820   |
| Totals        |         |       | \$3,966,000 | \$0    | \$0    | \$0    | \$3,966,000 |

| Notes   |             |             |  |
|---|-------------|-------------|--|
| Non-Federal Funding Source: State Transportation Revenues; City of Ozark Cost Share | Prior Cost  | \$328,000   |  |
| Share   | Future Cost | \$0         |  |
| FYI: \$1,716,720 STBG-Urban Funds; \$429,180 City of Ozark Funds                    | Total Cost  | \$4,294,000 |  |

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Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # OK1802-17A5 R      |                           | RIVERSIDE BRIDGE |     |
|--------------------------|---------------------------|------------------|-----|
| Route                    | Riverside                 |                  |     |
| From                     | Greenbridge               | )                |     |
| То                       | Smallin                   |                  |     |
| Location                 | Location Christian County |                  |     |
| Federal Agency           |                           | FHWA             |     |
| Project Sponsor          |                           | City of Ozark    |     |
| Federal Funding Category |                           | STBG-U           |     |
| MoDOT Funding Category   |                           | N/A              |     |
| Bike/Ped Plan            | ? Yes                     | EJ?              | Yes |
| STIP #                   |                           |                  |     |
| Federal ID #             |                           |                  |     |



#### **Project Description**

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

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

#### Notes

| Federal Funding Source: FEMA and FHWA                                  | Prior Cost  | \$0         |
|--|-------------|-------------|
| Non-Federal Funding Source: Ozark Special Road District; City of Ozark | Future Cost | \$0         |
| FYI: \$400,000 Each Ozark and Christian County STBG-U                  | Total Cost  | \$3,023,418 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # OK1803    | F F         | ROUTE14/JACKSON STREE       | Γ IMPROVEMENTS |  |
|-----------------|-------------|-----------------------------|----------------|--|
| Route           | 14          |                             |                |  |
| From            | 32nd Road   |                             |                |  |
| То              | 22nd Street |                             |                |  |
| Location        |             | City of Ozark               |                |  |
| Federal Agency  |             | FHWA                        |                |  |
| Project Sponsor |             | MoDOT                       |                |  |
| Federal Fundi   | ng Category | NHPP(NHS)                   |                |  |
| MoDOT Fundi     | ng Category | Major Projects and Emerging | g Needs        |  |
| Bike/Ped Plan   | ? Yes       | EJ?                         | Yes            |  |
| STIP #          | 8P0588      | 1                           |                |  |
| Federal ID #    |             |                             |                |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$3,483,000 |



TIP # RG0901

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

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

|               | •           | •••••••••••        |     |
|---------------|-------------|--------------------|-----|
| Route         | US 60 and R | oute 125           |     |
| From          | Farm Road 2 | 213                |     |
| То            | Farm Road 2 | 247                |     |
| Location      |             | Greene County      |     |
| Federal Agend | сy          | FHWA               |     |
| Project Spons | or          | MoDOT              |     |
| Federal Fundi | ng Category | NHPP(NHS)          |     |
| MoDOT Fundi   | ng Category | Flexible and Other |     |
| Bike/Ped Plan | ?           | EJ?                | Yes |
| STIP #        | 8P0683I     | E                  |     |
| Federal ID #  | 0602093     | 3                  |     |
|               |             |                    |     |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018   | FY2019   | FY2020   | FY2021   | Total    |
|-------------|---------|-------|----------|----------|----------|----------|----------|
| FHWA (NHPP) | Federal | ENG   | \$8,000  | \$8,000  | \$8,000  | \$8,000  | \$32,000 |
| MoDOT       | State   | ENG   | \$2,000  | \$2,000  | \$2,000  | \$2,000  | \$8,000  |
| Totals      |         |       | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$40,000 |

| Prior Cost  | \$308,000 |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$348,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # RG1201   | F           | ROUTE 60 AND ROUTE 125    | INTERSECTION |  |
|----------------|-------------|---------------------------|--------------|--|
| Route          | US 60 and F | Route 125                 |              |  |
| From           | US 60       |                           |              |  |
| То             | Route 125   |                           |              |  |
| Location       |             | Greene County             |              |  |
| Federal Agency |             | FHWA                      |              |  |
| Project Spons  | sor         | MoDOT                     |              |  |
| Federal Fundi  | ng Category | NHPP(NHS)                 |              |  |
| MoDOT Fundi    | ng Category | Taking Care of the System |              |  |
| Bike/Ped Plan  | ?           | EJ?                       | Yes          |  |
| STIP #         | 8P2381      |                           |              |  |
| Federal ID #   | 0602072     | 2                         |              |  |



#### **Project Description**

Intersection improvements at Route 60 and Route 125 near Rogersville.

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$36,000

 Future Cost
 \$356,000

 Total Cost
 \$401,000



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### TIP # RP1502 HINES AND OAKWOOD CORRIDOR IMPROVEMENTS

| Route          | Hines and Oakwood Corridors |                 |     |  |
|----------------|-----------------------------|-----------------|-----|--|
| From           | Oakwood and L               | JS 60           |     |  |
| То             | Hines and Cher              | rrywood         |     |  |
| Location       | C                           | ity of Republic |     |  |
| Federal Agency |                             | HWA             |     |  |
| Project Spons  | sor C                       | ity of Republic |     |  |
| Federal Fund   | ng Category S               | TBG-U           |     |  |
| MoDOT Fund     | ng Category N               | /A              |     |  |
| Bike/Ped Plan  | ?                           | EJ?             | Yes |  |
| STIP #         |                             |                 |     |  |
| Federal ID #   | 6900811                     |                 |     |  |



#### **Project Description**

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

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

| Notes<br>Non-Federal Funding Source: City Revenues         | Prior Cost  | \$261,400   |
|--|-------------|-------------|
| FYI: \$546,531.13 available through STBG-U Advance Program | Future Cost | <b>\$</b> 0 |
|  | Total Cost  | \$2,460,031 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

TIP # RP1701 SCOPING FOR ROADWAY IMPROVEMENTS ON ROUTE 60 FROM FR 194 TO WEST Route Rte. 60 W Farm Road 168 Farm Road 194 From То West. Ave in Republic City of Republic Location 174 FHWA **Federal Agency** MoDOT **Project Sponsor** Federal Funding Category NHPP(NHS) WCa MoDOT Funding Category Flexible and Other **Bike/Ped Plan?** EJ? Yes STIP # 8P0865 Federal ID # Billings

#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018   | FY2019   | FY2020   | FY2021   | Total    |
|-------------|---------|-------|----------|----------|----------|----------|----------|
| FHWA (NHPP) | Federal | ENG   | \$8,000  | \$8,000  | \$8,000  | \$8,000  | \$32,000 |
| MoDOT       | State   | ENG   | \$2,000  | \$2,000  | \$2,000  | \$2,000  | \$8,000  |
| Totals      |         |       | \$10,000 | \$10,000 | \$10,000 | \$10,000 | \$40,000 |



TIP # RP1702

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

ROUTE MM PAVEMENT AND SAFETY IMPROVEMENTS

| Route          | Rte. MM          |                           |     |  |  |
|----------------|------------------|---------------------------|-----|--|--|
| From           | Carnahan St.     |                           |     |  |  |
| То             | 0.2 miles sout   | th of Farm Road 156       |     |  |  |
| Location       | City of Republic |                           |     |  |  |
| Federal Agency |                  | FHWA                      |     |  |  |
| Project Spons  | sor              | MoDOT                     |     |  |  |
| Federal Fundi  | ng Category      | STBG                      |     |  |  |
| MoDOT Fundi    | ng Category      | Taking Care of the System |     |  |  |
| Bike/Ped Plan  | ?                | EJ?                       | Yes |  |  |
| STIP #         | 8S3084           |                           |     |  |  |
| Federal ID #   | S601062          |                           |     |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$1,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$240,000 |



TIP # RP1703-17A3

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

SCOPING FOR ROUTE MM IMPROVEMENTS - I-44 TO MORNING STAR LANE

| Route         | MM           |                             |         |
|---------------|--------------|-----------------------------|---------|
| From          | I-44         |                             |         |
| То            | Morning Star | Lane                        |         |
| Location      |              | Greene County               |         |
| Federal Agen  | су           | FHWA                        |         |
| Project Spons | sor          | MoDOT                       |         |
| Federal Fundi | ng Category  | STBG                        |         |
| MoDOT Fundi   | ng Category  | Major Projects and Emerging | y Needs |
| Bike/Ped Plan | ?            | EJ?                         | Yes     |
| STIP #        | 8S0836I      | В                           |         |
| Federal ID #  |              |                             |         |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018  | FY2019  | FY2020  | FY2021  | Total   |
|-------------|---------|-------|---------|---------|---------|---------|---------|
| FHWA (STBG) | Federal | ENG   | \$1,600 | \$1,600 | \$1,600 | \$1,600 | \$6,400 |
| MoDOT       | State   | ENG   | \$400   | \$400   | \$400   | \$400   | \$1,600 |
| Totals      |         |       | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$8,000 |

| Prior Cost  | \$2,000  |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$10,000 |



Project Detail by Section and Project Number with Map

## E) Roadways Section

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

| Route           | MM           |                                   |     |  |
|-----------------|--------------|-----------------------------------|-----|--|
| From            | Morning Star | Lane                              |     |  |
| То              | Route ZZ     |                                   |     |  |
| Location        |              | City of Republic                  |     |  |
| Federal Agency  |              | FHWA                              |     |  |
| Project Sponsor |              | MoDOT                             |     |  |
| Federal Fundi   | ng Category  | STBG                              |     |  |
| MoDOT Fundi     | ng Category  | Major Projects and Emerging Needs |     |  |
| Bike/Ped Plan   | ?            | EJ?                               | Yes |  |
| STIP #          | 8S0836       |                                   |     |  |
| Federal ID #    |              |                                   |     |  |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018  | FY2019  | FY2020  | FY2021  | Total   |
|-------------|---------|-------|---------|---------|---------|---------|---------|
| FHWA (STBG) | Federal | ENG   | \$1,600 | \$1,600 | \$1,600 | \$1,600 | \$6,400 |
| MoDOT       | State   | ENG   | \$400   | \$400   | \$400   | \$400   | \$1,600 |
| Totals      |         |       | \$2,000 | \$2,000 | \$2,000 | \$2,000 | \$8,000 |

| Prior Cost  | \$439,000 |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$447,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

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

| Route                | М                  |               |  |
|----------------------|--------------------|---------------|--|
| From                 | Route M            |               |  |
| То                   | FR 103/Repmo Drive |               |  |
| Location             |                    | Greene County |  |
| Federal Agend        | су                 | FHWA          |  |
| Project Spons        | or                 | MoDOT         |  |
| Federal Fundi        | ng Category        | Safety        |  |
| MoDOT Fundi          | ng Category        | Safety        |  |
| <b>Bike/Ped Plan</b> | ? Yes              | EJ?           |  |
| STIP #               | 8P3088             | D             |  |
| Federal ID #         | S60106             | 1             |  |



#### **Project Description**

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

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

#### Notes

| Non-Federal Funding Source: State Transportation Revenues; City of Republic;<br>Republic R-3 School District Cost Share | Prior Cost  | \$174,000   |
|---|-------------|-------------|
| Republic R-3 School District Cost Share   | Future Cost | \$0         |
| FYI: \$772,160 STBG-Urban Funds; \$114,170 City of Republic Funds, \$78,870<br>Republic R-3 Funds                       | Total Cost  | \$1,922,040 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # RP1802-18 |             | OUTE 60 RESURFACING       |     |  |  |
|-----------------|-------------|---------------------------|-----|--|--|
| Route           | Rte. 60     |                           |     |  |  |
| From            | Rte. 174    |                           |     |  |  |
| То              | Rte. 413    |                           |     |  |  |
| Location        |             | Greene County             |     |  |  |
| Federal Agency  |             | FHWA                      |     |  |  |
| Project Spons   | or          | MoDOT                     |     |  |  |
| Federal Fundi   | ng Category | NHPP(NHS)                 |     |  |  |
| MoDOT Fundi     | ng Category | Taking Care of the System |     |  |  |
| Bike/Ped Plan   | ?           | EJ?                       | Yes |  |  |
| STIP #          | 8P3113      |                           |     |  |  |
| Federal ID #    |             |                           |     |  |  |



#### **Project Description**

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

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



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # RP1803   | <b>-18</b> R | OUTE 60 RESURFACING       |     |  |  |
|----------------|--------------|---------------------------|-----|--|--|
| Route          | Rte. 60      |                           |     |  |  |
| From           | Illinois St. |                           |     |  |  |
| То             | Rte. 174     |                           |     |  |  |
| Location       |              | Greene County             |     |  |  |
| Federal Agency |              | FHWA                      |     |  |  |
| Project Spons  | or           | MoDOT                     |     |  |  |
| Federal Fundi  | ng Category  | NHPP(NHS)                 |     |  |  |
| MoDOT Fundi    | ng Category  | Taking Care of the System |     |  |  |
| Bike/Ped Plan  | ?            | EJ?                       | Yes |  |  |
| STIP #         | 8P3127       |                           |     |  |  |
| Federal ID #   |              |                           |     |  |  |



#### **Project Description**

Pavement improvements on Rte. 60 from 0.3 miles west of Illinois St. to Rte. 174 in Republic.

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,068,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1106             | EASTGATE AVENUE RELOCATION |                     |     |  |
|--------------------------|----------------------------|---------------------|-----|--|
| Route                    | Eastgate Ave               | Eastgate Avenue     |     |  |
| From                     | s/o Mill Street            |                     |     |  |
| То                       | s/o Mill Stree             | et                  |     |  |
| Location                 |                            | City of Springfield |     |  |
| Federal Agency           |                            | FHWA                |     |  |
| Project Sponsor          |                            | MoDOT               |     |  |
| Federal Funding Category |                            | STBG                |     |  |
| MoDOT Funding Category   |                            | Flexible and Other  |     |  |
| Bike/Ped Plan            | ? Yes                      | EJ?                 | Yes |  |
| STIP #                   | 8P0850B                    |                     |     |  |
| Federal ID #             |                            |                     |     |  |



#### **Project Description**

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

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

#### Notes

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

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

 Prior Cost
 \$82,000

 Future Cost
 \$0

 Total Cost
 \$621,259



I-44

Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1112  | R           | OUTE 65 SOUTHBOUND B      | RIDGE OVER |
|---------------|-------------|---------------------------|------------|
| Route         | US 65       |                           |            |
| From          | US 65       |                           |            |
| То            | I-44        |                           |            |
| Location      |             | City of Springfield       |            |
| Federal Agend | сy          | FHWA                      |            |
| Project Spons | or          | MoDOT                     |            |
| Federal Fundi | ng Category | NHPP(Bridge)              |            |
| MoDOT Fundi   | ng Category | Taking Care of the System |            |
| Bike/Ped Plan | ?           | EJ?                       | Yes        |
| STIP #        | 8P2293      |                           |            |
| Federal ID #  | 0442239     | Э                         |            |



#### **Project Description**

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

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

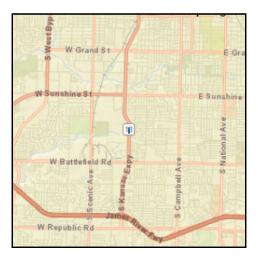
# NotesFederal Funding Source: Federal Earmark - Demo ID MO108Prior Cost\$476,000Non-Federal Funding Source: State Transportation RevenuesFuture Cost\$0FYI: \$166,134.42 EarmarkTotal Cost\$4,384,000



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1122   | к           | ANSAS EXPR                | RESSWAY AND | BROADMOOR |
|----------------|-------------|---------------------------|-------------|-----------|
| Route          | Kansas Expr | Kansas Expressway         |             |           |
| From           | Broadmoor   | Broadmoor                 |             |           |
| То             | Kansas Expr | ressway                   |             |           |
| Location       |             | City of Spring            | gfield      |           |
| Federal Agency |             | FHWA                      |             |           |
| Project Spons  | sor         | Missouri State University |             |           |
| Federal Fundi  | ng Category | STBG                      |             |           |
| MoDOT Fundi    | ng Category | None                      |             |           |
| Bike/Ped Plan  | ?           | EJ?                       | ?           | Yes       |
| STIP #         |             |                           |             |           |
| Federal ID #   |             |                           |             |           |



#### **Project Description**

Construction of an acceleration lane on Kansas Expressway at Broadmoor.

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

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

| Prior Cost  | \$238,000 |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$353,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1204  | E           | VANS ROAD BRIDGE OVER     | R ROUTE 65 |
|---------------|-------------|---------------------------|------------|
| Route         | Evans Road  |                           |            |
| From          | Evans Road  |                           |            |
| То            | Rte. 65     |                           |            |
| Location      |             | City of Springfield       |            |
| Federal Agend | су          | FHWA                      |            |
| Project Spons | or          | MoDOT                     |            |
| Federal Fundi | ng Category | NHPP(NHS)                 |            |
| MoDOT Fundi   | ng Category | Taking Care of the System |            |
| Bike/Ped Plan | ? Yes       | EJ?                       | Yes        |
| STIP #        | 802397      | ,                         |            |
| Federal ID #  | 0652073     | 3                         |            |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018      | FY2019 | FY2020 | FY2021 | Total       |
|-------------|---------|-------|-------------|--------|--------|--------|-------------|
| FHWA (NHPP) | Federal | ENG   | \$174,400   | \$0    | \$0    | \$0    | \$174,400   |
| MoDOT       | State   | ENG   | \$43,600    | \$0    | \$0    | \$0    | \$43,600    |
| FHWA (NHPP) | Federal | CON   | \$837,600   | \$0    | \$0    | \$0    | \$837,600   |
| MoDOT       | State   | CON   | \$209,400   | \$0    | \$0    | \$0    | \$209,400   |
| Totals      |         |       | \$1,265,000 | \$0    | \$0    | \$0    | \$1,265,000 |

| Prior Cost  | \$49,000    |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,314,000 |



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

| TIP # SP1209             | SHUTTLE TRANSITWAY PHASE I |                           |     |  |
|--------------------------|----------------------------|---------------------------|-----|--|
| Route                    | John Q. Ham                | John Q. Hammons Parkway   |     |  |
| From                     | Monroe Stre                | et                        |     |  |
| То                       | Grand Street               | Grand Street              |     |  |
| Location                 | City of Springfield        |                           |     |  |
| Federal Agend            | су (                       | FHWA                      |     |  |
| Project Spons            | or                         | Missouri State University |     |  |
| Federal Funding Category |                            | STBG                      |     |  |
| MoDOT Fundi              | ding Category N/A          |                           |     |  |
| Bike/Ped Plan            | ?                          | EJ?                       | Yes |  |
| STIP #                   | 5938802                    | 2                         |     |  |
| Federal ID #             |                            |                           |     |  |



#### **Project Description**

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

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

#### Notes

| Notes   |             |           |  |
|---|-------------|-----------|--|
| Federal Funding Source: Federal earmark in the amount of \$499,915    | Prior Cost  | \$620,094 |  |
| Non-Federal Funding Source: Missouri State University Operating Funds | Future Cost | \$0       |  |
| Phase II (MS1103) is contingent upon application for FTA 5339 funding | Total Cost  | \$624,894 |  |



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

SIGNAL REPLACEMENT PROGRAM - KANSAS EXPRESSWAY

| Route                              | Kansas Expressway (Route 13) |                           |     |  |  |
|------------------------------------|------------------------------|---------------------------|-----|--|--|
| From                               | Sunset Stree                 | et                        |     |  |  |
| То                                 | Walnut Lawr                  | n Street                  |     |  |  |
| Location                           |                              | City of Springfield       |     |  |  |
| Federal Agen                       | су                           | FHWA                      |     |  |  |
| Project Spons                      | Project Sponsor MoDOT        |                           |     |  |  |
| Federal Funding Category NHPP(NHS) |                              |                           |     |  |  |
| MoDOT Fundi                        | ing Category                 | Taking Care of the System |     |  |  |
| Bike/Ped Plan                      | Yes                          | EJ?                       | Yes |  |  |
| STIP #                             | 8P2390                       |                           |     |  |  |
| Federal ID #                       | 0132076                      | 6                         |     |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$38,000  |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$599,000 |



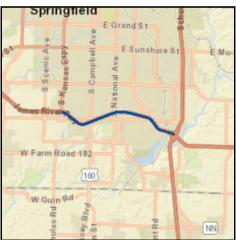
## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### SCOPING FOR JAMES RIVER FREEWAY CAPACITY IMPROVEMENTS

|                | -           |                     | -   |
|----------------|-------------|---------------------|-----|
| Route          | US 60       |                     |     |
| From           | Rte. 13     |                     |     |
| То             | Rte. 65     |                     |     |
| Location       |             | City of Springfield |     |
| Federal Agence | ;y          | FHWA                |     |
| Project Spons  | or          | MoDOT               |     |
| Federal Fundi  | ng Category | NHPP(NHS)           |     |
| MoDOT Fundi    | ng Category | Flexible and Other  |     |
| Bike/Ped Plan  | ?           | EJ?                 | Yes |
| STIP #         | 8P3032      |                     |     |
| Federal ID #   | 0602095     | 5                   |     |
|                |             |                     |     |



#### **Project Description**

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

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

| Prior Cost  | \$8,000  |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$12,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1419   | S                   | COPING FOR I-44 ROADWA | Y IMPROVEMENTS |  |  |
|----------------|---------------------|------------------------|----------------|--|--|
| Route          | I-44                |                        |                |  |  |
| From           | Chestnut Expressway |                        |                |  |  |
| То             | Mulroy Rd.          | Mulroy Rd.             |                |  |  |
| Location       |                     | City of Springfield    |                |  |  |
| Federal Agency |                     | FHWA                   |                |  |  |
| Project Spons  | or                  | MoDOT                  |                |  |  |
| Federal Fundi  | ng Category         | NHPP(I/M)              |                |  |  |
| MoDOT Fundi    | ng Category         | Flexible and Other     |                |  |  |
| Bike/Ped Plan  | ?                   | EJ?                    | Yes            |  |  |
| STIP #         | 813044              |                        |                |  |  |
| Federal ID #   |                     |                        |                |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$10,000 |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$50,000 |



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

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

| Route Mo        | unt Verno | n                   |     |  |
|-----------------|-----------|---------------------|-----|--|
| From            |           |                     |     |  |
| То              |           |                     |     |  |
| Location        |           | City of Springfield |     |  |
| Federal Agency  |           | FHWA                |     |  |
| Project Sponsor |           | City of Springfield |     |  |
| Federal Funding | Category  | BRM                 |     |  |
| MoDOT Funding   | Category  | N/A                 |     |  |
| Bike/Ped Plan?  | Yes       | EJ?                 | Yes |  |
| STIP #          |           |                     |     |  |
| Federal ID #    | 5901807   | 7                   |     |  |
|                 |           |                     |     |  |



#### **Project Description**

Replacement of the Mount Vernon Street Bridge over Jordan Creek.

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

#### Notes

Non-Federal Funding Source: City of Springfield Transportation Revenues

 Prior Cost
 \$47,421

 Future Cost
 \$0

 Total Cost
 \$1,251,336



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

ROUTE 160 PAVEMENT IMPROVEMENTS JRF TO PLAINVIEW

| Route          | Rte. 160      |                           |     |  |  |  |
|----------------|---------------|---------------------------|-----|--|--|--|
| From           | James River   | Freeway                   |     |  |  |  |
| То             | North of Plai | nview Rd.                 |     |  |  |  |
| Location       |               | City of Springfield       |     |  |  |  |
| Federal Agency |               | FHWA                      |     |  |  |  |
| Project Spons  | sor           | MoDOT                     |     |  |  |  |
| Federal Fundi  | ing Category  | NHPP(NHS)                 |     |  |  |  |
| MoDOT Fundi    | ing Category  | Taking Care of the System |     |  |  |  |
| Bike/Ped Plan  | 1?            | EJ?                       | Yes |  |  |  |
| STIP #         | 8P3051I       | В                         |     |  |  |  |
| Federal ID #   |               |                           |     |  |  |  |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|-------------|---------|-------|-----------|--------|--------|--------|-----------|
| FHWA (NHPP) | Federal | ENG   | \$36,800  | \$0    | \$0    | \$0    | \$36,800  |
| MoDOT       | State   | ENG   | \$9,200   | \$0    | \$0    | \$0    | \$9,200   |
| FHWA (NHPP) | Federal | CON   | \$278,400 | \$0    | \$0    | \$0    | \$278,400 |
| MoDOT       | State   | CON   | \$69,600  | \$0    | \$0    | \$0    | \$69,600  |
| Totals      |         |       | \$394,000 | \$0    | \$0    | \$0    | \$394,000 |

| Prior Cost  | \$2,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$396,000 |



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

TIP # SP1704 ROUTE 65 GUARDRAIL IMPROVEMENTS N. OF KEARNEY AND S. OF SUNSHINE Route Rte. 65 E Mo-AA Valley Water Mill Rd to Kearney From Sunshine to JRF То Location City of Springfield E Kearnes FHWA **Federal Agency** E Division S MoDOT E Form Road 13.2 **Project Sponsor** Springfield Federal Funding Category NHPP(NHS) E Mo-D MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? Yes Js STIP # 8P3079B W Farm Road 182 Federal ID # 0652102

#### **Project Description**

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

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$2,000

 Future Cost
 \$0

 Total Cost
 \$843,000

160

= 10



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

TIP # SP1705 ROUTE 65 PAVEMENT IMPROVEMENTS N. OF KEARNEY AND S. OF SUNSHINE Route Rte. 65 E Mo-AA Valley Water Mill Rd to Kearney From Sunshine to JRF То Location City of Springfield E Kearnes FHWA **Federal Agency** E Division S MoDOT E Form Road 13.2 **Project Sponsor** Springfield Federal Funding Category NHPP(NHS) E Mo-D MoDOT Funding Category Taking Care of the System **Bike/Ped Plan?** EJ? Yes Js STIP # 8P3080 W Farm Road 182 Federal ID # 0652103

#### **Project Description**

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

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

**Notes** Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$10,000

 Future Cost
 \$0

 Total Cost
 \$9,859,000

160

= 10



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

EASTGATE AVENUE PAVEMENT IMPROVEMENTS

| Route           | Eastgate Ave | enue                      |     |
|-----------------|--------------|---------------------------|-----|
| From            | Division St. |                           |     |
| То              | Sinshine St. |                           |     |
| Location        |              | City of Springfield       |     |
| Federal Agency  |              | FHWA                      |     |
| Project Sponsor |              | MoDOT                     |     |
| Federal Fundi   | ng Category  | STBG                      |     |
| MoDOT Fundi     | ng Category  | Taking Care of the System |     |
| Bike/Ped Plan   | ? Yes        | EJ?                       | Yes |
| STIP #          | 8S3085       |                           |     |
| Federal ID #    |              |                           |     |



#### **Project Description**

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

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

| Prior Cost  | \$1,000   |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$786,000 |



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### KEARNEY STREET PAVEMENT IMPROVEMENTS KANSAS TO GLENSTONE

| Route         | Kearney St. |                           |     |  |  |  |
|---------------|-------------|---------------------------|-----|--|--|--|
| From          | Kansas Expr | ressway                   |     |  |  |  |
| То            | Glenstone A | ve.                       |     |  |  |  |
| Location      |             | City of Springfield       |     |  |  |  |
| Federal Agen  | су          | FHWA                      |     |  |  |  |
| Project Spons | or          | MoDOT                     |     |  |  |  |
| Federal Fundi | ng Category | NHPP(NHS)                 |     |  |  |  |
| MoDOT Fundi   | ng Category | Taking Care of the System |     |  |  |  |
| Bike/Ped Plan | ? Yes       | EJ?                       | Yes |  |  |  |
| STIP #        | 8P3050      | C                         |     |  |  |  |
| Federal ID #  |             |                           |     |  |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$2,000     |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,135,000 |



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

SCOPING FOR INTERSTATE DESIGNATION ON FREEWAYS

| Route                 | Rtes. 60, 65, | 360                |
|-----------------------|---------------|--------------------|
| From                  |               |                    |
| То                    |               |                    |
| Location              |               | Greene County      |
| Federal Agenc         | у             | FHWA               |
| <b>Project Sponse</b> | or            | MoDOT              |
| Federal Fundir        | ng Category   | NHPP(NHS)          |
| <b>MoDOT Fundir</b>   | ng Category   | Flexible and Other |
| Bike/Ped Plan         | ?             | EJ?                |
| STIP #                | 8P3103        |                    |
| Federal ID #          |               |                    |



#### **Project Description**

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

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

Notes Non-Federal Funding Source: State Transportation Revenues

 Prior Cost
 \$20,000

 Future Cost
 \$0

 Total Cost
 \$100,000



## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

GLENSTONE AVENUE PAVEMENT IMPROVEMENTS

| Route         | Glenstone A | ve.                       |     |
|---------------|-------------|---------------------------|-----|
| From          | I-44        |                           |     |
| То            | BNSF Railwa | ау                        |     |
| Location      |             | City of Springfield       |     |
| Federal Agen  | су          | FHWA                      |     |
| Project Spons | sor         | MoDOT                     |     |
| Federal Fundi | ng Category | NHPP(NHS)                 |     |
| MoDOT Fundi   | ng Category | Taking Care of the System |     |
| Bike/Ped Plan | ? Yes       | EJ?                       | Yes |
| STIP #        | 8P3050I     | В                         |     |
| Federal ID #  |             |                           |     |



#### **Project Description**

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

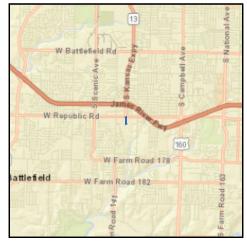
| Fund Code   | Source  | Phase | FY2018  | FY2019   | FY2020    | FY2021 | Total     |
|-------------|---------|-------|---------|----------|-----------|--------|-----------|
| FHWA (NHPP) | Federal | ENG   | \$1,600 | \$14,400 | \$41,600  | \$0    | \$57,600  |
| MoDOT       | State   | ENG   | \$400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



Project Detail by Section and Project Number with Map

### **E) Roadways Section**

| TIP # SP1714-17A2 S |  | SPRINGFIELD KANSAS EXT | ENSION |  |
|---------------------|--|------------------------|--------|--|
| Route               | Kansas Expressway                            |                        |        |  |
| From                | Republic Ro                                  | Republic Road          |        |  |
| То                  | City Limits on FR 145 just north of Caleb Ct |                        |        |  |
| Location            |  | City of Springfield    |        |  |
| Federal Agency      |  | FHWA                   |        |  |
| Project Spons       | sor  | City of Springfield    |        |  |
| Federal Fund        | ing Category                                 | / STBG-U               |        |  |
| MoDOT Fund          | ing Category                                 | / N/A                  |        |  |
| Bike/Ped Plan?      |  | EJ?                    | Yes    |  |
| STIP #              |  |                        |        |  |
| Federal ID #        |  |                        |        |  |



#### **Project Description**

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

| Fund Code     | Source  | Phase | FY2018      | FY2019 | FY2020 | FY2021 | Total       |
|---------------|---------|-------|-------------|--------|--------|--------|-------------|
| FHWA (STBG-U) | Federal | ROW   | \$1,600,000 | \$0    | \$0    | \$0    | \$1,600,000 |
| LOCAL         | Local   | ROW   | \$400,000   | \$0    | \$0    | \$0    | \$400,000   |
| Totals        |         |       | \$2,000,000 | \$0    | \$0    | \$0    | \$2,000,000 |

Notes

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,000,000 |



TIP # SP1801-18

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### SCOPING FOR SAFETY AND OPERATIONAL IMPROVEMENTS ON GLENSTONE AVENUE

| Route           | Glenstone A    | ve.                       |          |  |
|-----------------|----------------|---------------------------|----------|--|
| From            | Chestnut Ex    | pressway                  |          |  |
| То              | Battlefield Ro | d.                        |          |  |
| Location        |                | City of Springfield       |          |  |
| Federal Agency  |                | FHWA                      |          |  |
| Project Sponsor |                | MoDOT                     |          |  |
| Federal Fundi   | ng Category    | NHPP(NHS)                 |          |  |
| MoDOT Fundi     | ng Category    | Major Projects and Emergi | ng Needs |  |
| Bike/Ped Plan   | ? Yes          | EJ?                       | Yes      |  |
| STIP #          | 8S3131         |                           |          |  |
| Federal ID #    |                |                           |          |  |



#### **Project Description**

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

| Fund Code   | Source  | Phase | FY2018   | FY2019  | FY2020  | FY2021 | Total    |
|-------------|---------|-------|----------|---------|---------|--------|----------|
| FHWA (NHPP) | Federal | ENG   | \$40,000 | \$1,600 | \$1,600 | \$0    | \$43,200 |
| MoDOT       | State   | ENG   | \$10,000 | \$400   | \$400   | \$0    | \$10,800 |
| Totals      |         |       | \$50,000 | \$2,000 | \$2,000 | \$0    | \$54,000 |

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$54,000 |



TIP # SP1802-18

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

SCOPING FOR SAFETY AND OPERATIONAL IMPROVEMENTS ON SUNSHINE STREET

| Route          | Sunshine St. |                             |         |
|----------------|--------------|-----------------------------|---------|
| From           | Glenstone A  | ve.                         |         |
| То             | Bedford Ave  |                             |         |
| Location       |              | City of Springfield         |         |
| Federal Agency |              | FHWA                        |         |
| Project Spons  | sor          | MoDOT                       |         |
| Federal Fundi  | ng Category  | NHPP(NHS)                   |         |
| MoDOT Fundi    | ng Category  | Major Projects and Emerging | g Needs |
| Bike/Ped Plan  | ? Yes        | EJ?                         | Yes     |
| STIP #         | 8S3133       |                             |         |
| Federal ID #   |              |                             |         |



## Project Description

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

| Fund Code   | Source  | Phase | FY2018   | FY2019  | FY2020  | FY2021 | Total    |
|-------------|---------|-------|----------|---------|---------|--------|----------|
| FHWA (NHPP) | Federal | ENG   | \$40,000 | \$1,600 | \$1,600 | \$0    | \$43,200 |
| MoDOT       | State   | ENG   | \$10,000 | \$400   | \$400   | \$0    | \$10,800 |
| Totals      |         |       | \$50,000 | \$2,000 | \$2,000 | \$0    | \$54,000 |

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$54,000 |



TIP # SP1803-18

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## **E) Roadways Section**

#### CHESTNUT EXPRESSWAY BRIDGE REHABILITATION

|               |                     |                           | -   |  |
|---------------|---------------------|---------------------------|-----|--|
| Route         | Chestnut Expressway |                           |     |  |
| From          | Jordan Cree         | k                         |     |  |
| То            |                     |                           |     |  |
| Location      |                     | City of Springfield       |     |  |
| Federal Agen  | cy                  | FHWA                      |     |  |
| Project Spons | or                  | MoDOT                     |     |  |
| Federal Fundi | ng Category         | NHPP(Bridge)              |     |  |
| MoDOT Fundi   | ng Category         | Taking Care of the System |     |  |
| Bike/Ped Plan | ? Yes               | EJ?                       | Yes |  |
| STIP #        | 8S3110              |                           |     |  |
| Federal ID #  |                     |                           |     |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,076,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1804  | <b>-18</b> F | OUTE 65 BRIDGE PREVEN     | TIVE MAINTENANCE |
|---------------|--------------|---------------------------|------------------|
| Route         | Rte. 65      |                           |                  |
| From          | Ramp US 65   | 5N to I-44W               |                  |
| То            | Ramp US 65   | 5N to US 60W              |                  |
| Location      |              | City of Springfield       |                  |
| Federal Agen  | су           | FHWA                      |                  |
| Project Spons | sor          | MoDOT                     |                  |
| Federal Fundi | ng Category  | STBG                      |                  |
| MoDOT Fundi   | ng Category  | Taking Care of the System |                  |
| Bike/Ped Plan | ?            | EJ?                       | Yes              |
| STIP #        | 8P3111       |                           |                  |
| Federal ID #  |              |                           |                  |



#### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$775,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1805             | <b>-18</b>  -            | 44 RESURFACING            |     |  |  |  |
|--------------------------|--------------------------|---------------------------|-----|--|--|--|
| Route                    | I-44                     |                           |     |  |  |  |
| From                     | Rte. 360                 |                           |     |  |  |  |
| То                       | 0.7 mi. west of rte. 266 |                           |     |  |  |  |
| Location                 | Greene County            |                           |     |  |  |  |
| Federal Agency           |                          | FHWA                      |     |  |  |  |
| Project Spons            | sor                      | MoDOT                     |     |  |  |  |
| Federal Funding Category |                          | NHPP(I/M)                 |     |  |  |  |
| MoDOT Fundi              | ing Category             | Taking Care of the System |     |  |  |  |
| Bike/Ped Plan            | 1?                       | EJ?                       | Yes |  |  |  |
| STIP #                   | 8 3105                   |                           |     |  |  |  |
| Federal ID #             |                          |                           |     |  |  |  |



#### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$1,697,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # SP1806  | -18  -      | 44 BRIDGE IMPROVEMENT     | S OVER KEARNEY |
|---------------|-------------|---------------------------|----------------|
| Route         | I-44        |                           |                |
| From          | over Kearne | y St.                     |                |
| То            |             |                           |                |
| Location      |             | City of Springfield       |                |
| Federal Agend | cy          | FHWA                      |                |
| Project Spons | or          | MoDOT                     |                |
| Federal Fundi | ng Category | NHPP(I/M)                 |                |
| MoDOT Fundi   | ng Category | Taking Care of the System |                |
| Bike/Ped Plan | ?           | EJ?                       | Yes            |
| STIP #        | 813109      |                           |                |
| Federal ID #  |             |                           |                |



### **Project Description**

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$946,000 |



TIP # SP1807-18

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E) Roadways Section**

### ROUTE 160 SAFETY IMPROVEMENTS AT FR 157 AND FR192

| Route         | Rte. 160    |           |            |     |
|---------------|-------------|-----------|------------|-----|
| From          | FR 157      |           |            |     |
| То            | FR 192      |           |            |     |
| Location      |             | City of S | pringfield |     |
| Federal Agen  | су          | FHWA      |            |     |
| Project Spons | or          | MoDOT     |            |     |
| Federal Fundi | ng Category | Safety    |            |     |
| MoDOT Fundi   | ng Category | Safety    |            |     |
| Bike/Ped Plan | ?           |           | EJ?        | Yes |
| STIP #        | 8P3091      | В         |            |     |
| Federal ID #  |             |           |            |     |



### **Project Description**

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

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

### Notes

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,177,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1808-18 R |             | ROUTE 60 GUARDRAIL IMPF   | ROVEMENTS |  |
|-------------------|-------------|---------------------------|-----------|--|
| Route             | Rte. 60     |                           |           |  |
| From              | Rte. 65     |                           |           |  |
| То                |             |                           |           |  |
| Location          |             | City of Springfield       |           |  |
| Federal Agency    |             | FHWA                      |           |  |
| Project Sponsor   |             | MoDOT                     |           |  |
| Federal Fundi     | ng Category | NHPP(NHS)                 |           |  |
| MoDOT Fundi       | ng Category | Taking Care of the System |           |  |
| Bike/Ped Plan     | ?           | EJ?                       | Yes       |  |
| STIP #            | 8P3132      |                           |           |  |
| Federal ID #      |             |                           |           |  |



### **Project Description**

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

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$66,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1809-18 R0       |          | ROUTE 413 PAVEMENT IMP    | ROVEMENTS |  |
|--------------------------|----------|---------------------------|-----------|--|
| Route                    | Rte. 413 |                           |           |  |
| From                     | Rte. 360 |                           |           |  |
| То                       | Rte. 13  |                           |           |  |
| Location                 |          | City of Springfield       |           |  |
| Federal Agency           |          | FHWA                      |           |  |
| Project Sponsor          |          | MoDOT                     |           |  |
| Federal Funding Category |          | NHPP(NHS)                 |           |  |
| MoDOT Funding Category   |          | Taking Care of the System |           |  |
| Bike/Ped Plan            | 1?       | EJ?                       | Yes       |  |
| STIP #                   | 8S3114   | 4                         |           |  |
| Federal ID #             |          |                           |           |  |



### **Project Description**

Pavement improvements on Rte. 413 from Rte. 360 to Kansas Expressway (Rte. 13) in Springfield.

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,489,000 |



Project Detail by Section and Project Number with Map

## **E)** Roadways Section

| TIP # SP1810-18 R0     |                | OUTE 60 SOUNDWALLS  |     |
|------------------------|----------------|---------------------|-----|
| Route                  | Rte. 60        |                     |     |
| From                   | Fremont Rd.    |                     |     |
| То                     | Glenstone Ave. |                     |     |
| Location               |                | City of Springfield |     |
| Federal Agency         |                | FHWA                |     |
| Project Sponsor        |                | MoDOT               |     |
| Federal Fundi          | ng Category    | NHPP(NHS)           |     |
| MoDOT Funding Category |                | Flexible and Other  |     |
| Bike/Ped Plan          | ?              | EJ?                 | Yes |
| STIP #                 | 8P3126         |                     |     |
| Federal ID #           |                |                     |     |



### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$2,178,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # SP1811-18 K |             | KEARNEY STREET SAFETY | SCOPING |
|-------------------|-------------|-----------------------|---------|
| Route             | 744         |                       |         |
| From              | SGF Airport | t                     |         |
| То                | Le Compete  | e Avenue              |         |
| Location          |             | City of Springfield   |         |
| Federal Agen      | су          | FHWA                  |         |
| Project Spons     | sor         | MoDOT                 |         |
| Federal Fundi     | ng Category | <b>/</b> Safety       |         |
| MoDOT Fundi       | ng Category | <b>/</b> Safety       |         |
| Bike/Ped Plan     | ? Yes       | EJ?                   | Yes     |
| STIP #            |             |                       |         |
| Federal ID #      |             |                       |         |



### **Project Description**

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

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$80,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # SP1812-18 C |              | HESTNUT EXPRESSWAY SAFETY SCOPING |     |  |
|-------------------|--------------|-----------------------------------|-----|--|
| Route             | Loop 44      |                                   |     |  |
| From              | Rte. 13      |                                   |     |  |
| То                | Bus. Rte. 65 | i                                 |     |  |
| Location          |              | City of Springfield               |     |  |
| Federal Agency    |              | FHWA                              |     |  |
| Project Sponsor   |              | MoDOT                             |     |  |
| Federal Fundi     | ing Category | Safety                            |     |  |
| MoDOT Fund        | ing Category | Safety                            |     |  |
| Bike/Ped Plan     | Yes          | EJ?                               | Yes |  |
| STIP #            |              |                                   |     |  |
| Federal ID #      |              |                                   |     |  |



### **Project Description**

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

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$80,000 |



Project Detail by Section and Project Number with Map

## **E) Roadways Section**

| TIP # SP1  | 901-18       | MNA RAILROAD CROSSING SIGNAGE     |                     |
|------------|--------------|-----------------------------------|---------------------|
| Route      | MNA rai      | Iroad                             |                     |
| From       | Various      |                                   | 1 tot               |
| То         | Various      |                                   | #(                  |
| Location   |              | Greene County                     |                     |
| Federal Ag | gency        | FHWA                              | OZARKS TRANSPORTAT  |
| Project Sp | onsor        | MoDOT                             | A METROPOLITAN PLAN |
| Federal Fu | Inding Categ | ory STBG-RR Safety (Section 130)  |                     |
| MoDOT Fu   | Inding Categ | ory Grade Crossing Safety Account | Area Wid            |
| Bike/Ped F | Plan?        | EJ?                               | Area vvid           |
| STIP #     |              |                                   |                     |
| Federal ID | #            |                                   |                     |
|            |              |                                   |                     |



### **Project Description**

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

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

#### Notes

FYI: Project Partially Located in OTO Area.

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$200,000



TIP # WI1001-17A2

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

### **E)** Roadways Section

### SCOPING FOR ROUTE 160 CAPACITY AND SAFETY IMPROVEMENTS

| Route        | Rte. 160     |                    |     |
|--------------|--------------|--------------------|-----|
| From         | Rte. 123     |                    |     |
| То           | I-44         |                    |     |
| Location     |              | Greene County      |     |
| Federal Ager | су           | FHWA               |     |
| Project Spon | sor          | MoDOT              |     |
| Federal Fund | ing Category | STBG               |     |
| MoDOT Fund   | ing Category | Flexible and Other |     |
| Bike/Ped Pla | n? Yes       | EJ?                | Yes |
| STIP #       | 8P0601       |                    |     |
| Federal ID # | S60105       | 7                  |     |



### **Project Description**

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

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

| Prior Cost  | \$104,000 |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$124,000 |



Project Detail by Section and Project Number with Map

### **E)** Roadways Section

| TIP # WI1701-17AM1 M     |                 | ILLER ROAD WIDENING |     |  |
|--------------------------|-----------------|---------------------|-----|--|
| Route                    | Miller          |                     |     |  |
| From                     | Farm Road 84    |                     |     |  |
| То                       | Kime/Highway O  |                     |     |  |
| Location                 | City of Willard |                     |     |  |
| Federal Agency           |                 | FHWA                |     |  |
| Project Sponsor          |                 | City of Willard     |     |  |
| Federal Funding Category |                 | STBG-U              |     |  |
| MoDOT Funding Category   |                 | N/A                 |     |  |
| Bike/Ped Plan            | ? Yes           | EJ?                 | Yes |  |
| STIP #                   |                 |                     |     |  |
| Federal ID #             | 5944803         | 3                   |     |  |



### **Project Description**

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

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

| ľ | lot | es |  |  |
|---|-----|----|--|--|
|   |     |    |  |  |

Non-Federal Funding Source: City of Willard Revenue

 Prior Cost
 \$95,000

 Future Cost
 \$0

 Total Cost
 \$1,296,250



TIP # WI1801-18

## Transportation Improvement Program - FY 2018-2021

Project Detail by Section and Project Number with Map

## E) Roadways Section

### ROUTE 160 ROADWAY IMPROVEMENTS ROUTE AB TO FR 94

| Route         | Rte. 160    |                    |
|---------------|-------------|--------------------|
| From          | Rte. AB     |                    |
| То            | FR 94       |                    |
| Location      |             | City of Willard    |
| Federal Agend | су          | FHWA               |
| Project Spons | or          | MoDOT              |
| Federal Fundi | ng Category | STBG               |
| MoDOT Fundi   | ng Category | Flexible and Other |
| Bike/Ped Plan | ?           | EJ?                |
| STIP #        | 8P0601      | C                  |
| Federal ID #  |             |                    |



### **Project Description**

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

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$7,790,000 |

# PROJECTS

SECTION F - TRANSIT

CU - CITY UTILITIES

MO - MISSOURI DEPARTMENT OF TRANSPORTATION

### PROVIDERS

#### CITY UTILITIES

City Utilities is the primary fixed-route transit operator in the OTO region, and as such, is the designated recipient for Federal Transit Administration Funding. Fixed route service is provided within the City of Springfield seven days a week. City Utilities also offers paratransit service for those who cannot ride the fixed-route bus due to a disability or health condition. CU Transit operates both day and night routes, as well as on weekends and holidays. Routes and schedules may be found at <a href="http://www.cityutilities.net/transit/transit.htm">http://www.cityutilities.net/transit/transit.htm</a>.

Beyond operating the transit system, City Utilities has partnered with the City of Springfield to build sidewalks along bus routes and to construct ADA accessible bus stops. Using their Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310) and formerly New Freedom funding, this partnership has allowed for improved access along several major routes and near critical facilities.

#### MISSOURI STATE UNIVERSITY

Missouri State University contracts with a private provider for regular shuttle service in and round the MSU campus. This service is available to the public at no charge. The MSU routes run days and evenings, with limited service when school is not in session. MSU has multiple multi-modal parking facilities and transfer stations located across campus. The shuttle connects with downtown Springfield to service the University's expansion.

#### HUMAN SERVICE TRANSPORTATION PROVIDERS

Numerous agencies provide additional human-service transportation throughout the region. Some serve only their specific clients, and others, like OATS, Inc., provide demand-response service for the disabled and elderly in Springfield, and the general public in Christian and Greene Counties.

#### INTERCITY SURFACE TRANSPORTATION

The OTO region is currently served by one inter-city bus company, Greyhound Lines, Inc., which serves over 3,700 destinations in North America. This has grown since 2011. There are 39 Greyhound locations in Missouri, including Springfield, Kansas City, and St. Louis. Branson is also served by Greyhound. The Greyhound bus station in Springfield is on the northeast corner of Springfield. Greyhound's service to Kansas City and St. Louis provides a connection to Amtrak service.

#### PROJECT PRIORITIZATION

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

#### **REVENUE SOURCES**

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

### 5307 URBANIZED AREA FORMULA PROGRAM

The purpose of the Urbanized Area Funding Program is to make Federal resources available to urbanized areas and to governors for transit capital and operating assistance in urbanized areas and for transportation-related planning. An urbanized area is an incorporated area with a population of 50,000 or more that is designated by the U.S. Department of Commerce, Bureau of the Census.

### PROJECT SELECTION PROCEDURE

As the designated recipient for FTA Section 5307 funding, City Utilities Transit's responsibilities include allocating the relevant apportionment among recipients in the urbanized area, in coordination with OTO, and identifying and selecting the projects that OTO will include in this TIP.

If another public entity that is legally eligible under federal transit laws desires to use Section 5307 funding, OTO must be contacted to start the process of cooperatively determining funding eligibility. This can be done at any time by calling the OTO Executive Director at (417) 865-3042, extension 102. Until another entity is determined to be eligible for this funding, an application process is not required for City Utilities to select the projects that will use this funding.

### DIRECT RECIPIENT AND SUB-RECIPIENT ELIGIBILITY

FTA Circular 9030.1E, Chapter II, Section 8 defines direct recipient and sub-recipient eligibility, as well as outlines requirements that must be followed for Section 5307 funding to be used by an entity other than the designated recipient.

Essentially, the designated recipient may authorize a direct recipient to receive grants directly from FTA. The designated recipient must inform FTA of the arrangement in a "split letter," which establishes the allocation of Section 5307 funds in an urbanized area over 200,000 population. A public agency other than the designated recipient may apply for some or all of the 5307 apportionment if (1) the designated recipient authorizes the public agency to do so, (2) the public agency submits an independent grant application, and (3) the designated recipient and the public agency execute a supplemental agreement releasing the designated recipient of any liability. The amount of funds available to direct recipients is determined cooperatively by public transit providers, the OTO, and the designated recipient.

A section 5307 recipient, whether a designated or direct recipient, may choose to pass its grant funds to another entity or sub-recipient. A sub-recipient arrangement does not relieve the original recipient of its responsibilities to carry out the terms and conditions of the grant agreement. Eligible sub-recipients (1) are public entities otherwise eligible to become direct recipients or (2) may be private non-profit operators for purposes of carrying out eligible job access and reverse commute projects.

Official guidance on the Urbanized Area Formula Program can be found on the FTA website - <u>https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/urbanized-area-formula-program-program-guidance-and</u>

### 5310 ENHANCED MOBILITY OF SENIORS AND INDIVIDUALS WITH DISABILITIES

The Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities program provides grant funds to urbanized areas for public transportation and allows for investments in vehicles, capital projects, and operating assistance provided said investments are planned, designed, and carried out to meet the special needs of seniors and individuals with disabilities.

FTA 5310 guidance requires a minimum of 55 percent of the apportionment to be allocated to capital purchases for human service agencies. OTO has decided to allocate 35 percent for capital and operations expenses and projects which go beyond the ADA, with the remaining 10 percent held for administration.

### PROJECT SELECTION PROCEDURE

Two documents govern the prioritization of Section 5310 projects. One is the Program Management Plan (PMP) and the other is the Transit Coordination Plan (TCP). The Transit Coordination Plan fulfills the requirement for a coordinated public transit human service transportation plan. This Plan identifies the transportation needs of individuals with disabilities, older adults, and people with low incomes, while providing strategies for meeting these needs and prioritizing transportation services for funding and implementation.

The Program Management Plan describes the process by which projects identified in the Transit Coordination Plan are selected for 5310 funding. The PMP addresses the program goals and objectives; roles and responsibilities of the OTO, City Utilities Transit, and MoDOT; the coordination of these activities; eligible sub-recipients; local share and local funding requirements; project selection criteria and the method for distributing funds; the development and approval of the annual program of projects; and other items related to the administration of Section 5310 funding.

The most recent Transit Coordination Plan was adopted by the OTO Board of Directors in June 2017. The Program Management Plan will be updated in the fall based on the recommendations of the TCP. These documents do an excellent job of identifying projects and defining how they are prioritized.

To learn more, the PMP and TCP are both available on the OTO website at <u>http://www.ozarkstransportation.org</u>.

### 5339 BUS AND BUS FACILITIES

The Bus and Bus Facility (5339) program provides grant funds to urbanized areas for public transportation and allows investments in capital projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities.

Funding is provided through formula allocations and competitive grants. OTO is supportive of local applications for the federal competitive grant program while also maintaining a locally-competitive application process for the funding received via formula to the urbanized area.

#### PROJECT SELECTION PROCEDURE

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

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

#### RANKING CONSIDERATION

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



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1707    | , C         | U 5310 TRANSIT ACCESSIBILITY |  |  |
|-----------------|-------------|------------------------------|--|--|
| Route           |             |                              |  |  |
| From            | N/A         |                              |  |  |
| То              | N/A         |                              |  |  |
| Location        |             | City Utilities               |  |  |
| Federal Agen    | су          | FTA                          |  |  |
| Project Sponsor |             | City Utilities               |  |  |
| Federal Fundi   | ng Category | 5310                         |  |  |
| MoDOT Fundi     | ng Category | N/A                          |  |  |
| Bike/Ped Plan   | ?           | EJ?                          |  |  |
| STIP #          |             |                              |  |  |
| Federal ID #    | MO-201      | 7-012                        |  |  |



#### **Project Description**

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

| Fund Code  | Source  | Phase   | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|------------|---------|---------|-----------|--------|--------|--------|-----------|
| FTA (5310) | Federal | CAPITAL | \$206,076 | \$0    | \$0    | \$0    | \$206,076 |
| LOCAL      | Local   | CAPITAL | \$51,519  | \$0    | \$0    | \$0    | \$51,519  |
| Totals     |         |         | \$257,595 | \$0    | \$0    | \$0    | \$257,595 |

#### Notes

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

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

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$257,595 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1709-17A2        | SUS SECURITY CAMERAS & SOFTWARE |
|--------------------------|---------------------------------|
| Route                    |                                 |
| From N/A                 |                                 |
| To N/A                   |                                 |
| Location                 | City Utilities                  |
| Federal Agency           | FTA                             |
| Project Sponsor          | City Utilities                  |
| Federal Funding Category | 5339                            |
| MoDOT Funding Category   | Enhancements-Statewide          |
| Bike/Ped Plan?           | EJ?                             |
| STIP #                   |                                 |
| Federal ID # MO-201      | 7-022                           |



### **Project Description**

Purchase bus security cameras and software system.

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

#### Notes

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

 Prior Cost
 \$379,740

 Future Cost
 \$0

 Total Cost
 \$520,000



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1  | 800-17A2 F      | Y 2018 OPERATING | ASSISTANCE - FIXED ROU | TE                                   |
|------------|-----------------|------------------|------------------------|--------------------------------------|
| Route      | N/A             |                  |                        |                                      |
| From       | N/A             |                  |                        | TTO TO                               |
| То         | N/A             |                  |                        |                                      |
| Location   |                 | City Utilities   |                        |                                      |
| Federal Ag | gency           | FTA              |                        | OZARKS TRANSPORTATION ORGANIZATION   |
| Project Sp | onsor           | City Utilities   |                        | A METROPOLITAN PLANNING ORGANIZATION |
| Federal Fu | Inding Category | 5307             |                        |                                      |
| MoDOT Fu   | Inding Category | None             |                        | Transit Project                      |
| Bike/Ped F | Plan?           | EJ?              | Yes                    | Transit Project                      |
| STIP #     |                 |                  |                        |                                      |
| Federal ID | #               |                  |                        |                                      |

### **Project Description**

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

| Fund Code  | Source  | Phase | FY2018      | FY2019 | FY2020 | FY2021 | Total       |
|------------|---------|-------|-------------|--------|--------|--------|-------------|
| FTA (5307) | Federal | OPER  | \$1,608,743 | \$0    | \$0    | \$0    | \$1,608,743 |
| LOCAL      | Local   | OPER  | \$4,367,000 | \$0    | \$0    | \$0    | \$4,367,000 |
| MoDOT      | State   | OPER  | \$35,000    | \$0    | \$0    | \$0    | \$35,000    |
| Totals     |         |       | \$6,010,743 | \$0    | \$0    | \$0    | \$6,010,743 |

#### Notes

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,010,743 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1801-17A2 F |               | Y 2018 PREVENTIVE MAIN | <b>TENANCE</b> |
|---------------------|---------------|------------------------|----------------|
| Route               | N/A           |                        |                |
| From                | N/A           |                        |                |
| То                  | N/A           |                        |                |
| Location            |               | City Utilities         |                |
| Federal Ager        | су            | FTA                    |                |
| Project Spon        | sor           | City Utilities         |                |
| Federal Fund        | ling Category | 5307                   |                |
| MoDOT Fund          | ling Category | None                   |                |
| Bike/Ped Pla        | n?            | EJ?                    | Yes            |
| STIP #              |               |                        |                |
| Federal ID #        |               |                        |                |



### **Project Description**

Subsidy of preventive maintenance expenses for existing public transit service.

| Fund Code  | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|------------|---------|-------|-----------|--------|--------|--------|-----------|
| FTA (5307) | Federal | MAINT | \$760,000 | \$0    | \$0    | \$0    | \$760,000 |
| LOCAL      | Local   | MAINT | \$190,000 | \$0    | \$0    | \$0    | \$190,000 |
| Totals     |         |       | \$950,000 | \$0    | \$0    | \$0    | \$950,000 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$950,000 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1804    | <b>-17A2</b> F | Y 2018 TRANSIT PLANNING | 6 - FTA 5307 |  |  |
|-----------------|----------------|-------------------------|--------------|--|--|
| Route           | N/A            |                         |              |  |  |
| From            | N/A            |                         |              |  |  |
| То              | N/A            |                         |              |  |  |
| Location        |                | City Utilities          |              |  |  |
| Federal Agen    | су             | FTA                     |              |  |  |
| Project Sponsor |                | City Utilities          |              |  |  |
| Federal Fund    | ing Category   | 5307                    |              |  |  |
| MoDOT Fund      | ing Category   | None                    |              |  |  |
| Bike/Ped Plar   | 1?             | EJ?                     | Yes          |  |  |
| STIP #          |                |                         |              |  |  |
| Federal ID #    |                |                         |              |  |  |



### **Project Description**

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.

| Fund Code  | Source  | Phase | FY2018    | FY2019 | FY2020 | FY2021 | Total     |
|------------|---------|-------|-----------|--------|--------|--------|-----------|
| FTA (5307) | Federal | OPER  | \$240,550 | \$0    | \$0    | \$0    | \$240,550 |
| LOCAL      | Local   | OPER  | \$60,138  | \$0    | \$0    | \$0    | \$60,138  |
| Totals     |         |       | \$300,688 | \$0    | \$0    | \$0    | \$300,688 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$300,688 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1805-17A2 F |              | TY 2018 TRANSIT SECURITY | ′ - FTA 5307 |  |  |
|---------------------|--------------|--------------------------|--------------|--|--|
| Route               | N/A          |                          |              |  |  |
| From                | N/A          |                          |              |  |  |
| То                  | N/A          |                          |              |  |  |
| Location            |              | City Utilities           |              |  |  |
| Federal Agency      |              | FTA                      |              |  |  |
| Project Spons       | sor          | City Utilities           |              |  |  |
| Federal Fund        | ing Category | 5307                     |              |  |  |
| MoDOT Fund          | ing Category | None                     |              |  |  |
| Bike/Ped Plan       | ?            | EJ?                      | Yes          |  |  |
| STIP #              |              |                          |              |  |  |
| Federal ID #        |              |                          |              |  |  |



### **Project Description**

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.

| Fund Code  | Source  | Phase   | FY2018   | FY2019 | FY2020 | FY2021 | Total    |
|------------|---------|---------|----------|--------|--------|--------|----------|
| FTA (5307) | Federal | CAPITAL | \$26,357 | \$0    | \$0    | \$0    | \$26,357 |
| LOCAL      | Local   | CAPITAL | \$6,589  | \$0    | \$0    | \$0    | \$6,589  |
| Totals     |         |         | \$32,946 | \$0    | \$0    | \$0    | \$32,946 |

Notes

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$32,946 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1808-17A5             | RANSIT BUS STOP ADA IM | PROVEMENTS |
|-------------------------------|------------------------|------------|
| Route                         |                        |            |
| From                          |                        |            |
| То                            |                        |            |
| Location                      | City Utilities         |            |
| Federal Agency                | FTA                    |            |
| Project Sponsor               | City Utilities         |            |
| Federal Funding Category      | 5310                   |            |
| <b>MoDOT Funding Category</b> | N/A                    |            |
| Bike/Ped Plan?                | EJ?                    | Yes        |
| STIP #                        |                        |            |
| Federal ID #                  |                        |            |



### **Project Description**

Partnership with City of Springfield for a project on Division between Kansas Expressway and West Avenue to construct ADA accessible sidewalks and associated stormwater and roadway improvements on the south side of the street, providing accessibility to bus passengers and pedestrians.

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

| Notes   |             |           |
|---|-------------|-----------|
| Federal Funding Source: FTA Section 5310 Funding                        | Prior Cost  | \$0       |
| Non-Federal Funding Source: City of Springfield; City Utilities Transit | Future Cost | \$0       |
|   | Total Cost  | \$406,918 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1  | 1 <b>900-17A2</b> F | Y 2019 OPERATING | ASSISTANCE - FIXED ROUTE |                                      |
|------------|---------------------|------------------|--------------------------|--------------------------------------|
| Route      | N/A                 |                  |                          |                                      |
| From       | N/A                 |                  |                          | A TO                                 |
| То         | N/A                 |                  |                          | # CEEX                               |
| Location   |                     | City Utilities   |                          |                                      |
| Federal Ag | gency               | FTA              |                          | OZARKS TRANSPORTATION ORGANIZATION   |
| Project Sp | onsor               | City Utilities   |                          | A METROPOLITAN PLANNING ORGANIZATION |
| Federal Fu | unding Category     | 5307             |                          |                                      |
| MoDOT Fu   | unding Category     | None             |                          | Transit Project                      |
| Bike/Ped F | Plan?               | EJ?              | Yes                      | Transit Project                      |
| STIP #     |                     |                  |                          |                                      |
| Federal ID | ) #                 |                  |                          |                                      |

### **Project Description**

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

| Fund Code  | Source  | Phase | FY2018 | FY2019      | FY2020 | FY2021 | Total       |
|------------|---------|-------|--------|-------------|--------|--------|-------------|
| FTA (5307) | Federal | OPER  | \$0    | \$1,639,902 | \$0    | \$0    | \$1,639,902 |
| LOCAL      | Local   | OPER  | \$0    | \$4,476,000 | \$0    | \$0    | \$4,476,000 |
| MoDOT      | State   | OPER  | \$0    | \$35,000    | \$0    | \$0    | \$35,000    |
| Totals     |         |       | \$0    | \$6,150,902 | \$0    | \$0    | \$6,150,902 |

#### Notes

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,150,902 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU190 <sup>2</sup> | I <b>-17A2</b> F | Y 2019 PREVENTIVE MAIN | ENANCE |
|--------------------------|------------------|------------------------|--------|
| Route                    | N/A              |                        |        |
| From                     | N/A              |                        |        |
| То                       | N/A              |                        |        |
| Location                 |                  | City Utilities         |        |
| Federal Agen             | су               | FTA                    |        |
| Project Spon             | sor              | City Utilities         |        |
| Federal Fund             | ing Category     | 5307                   |        |
| MoDOT Fund               | ing Category     | None                   |        |
| Bike/Ped Plar            | ו?               | EJ?                    | Yes    |
| STIP #                   |                  |                        |        |
| Federal ID #             |                  |                        |        |



### **Project Description**

Subsidy of preventive maintenance expenses for existing public transit service.

| Fund Code  | Source  | Phase | FY2018 | FY2019    | FY2020 | FY2021 | Total     |
|------------|---------|-------|--------|-----------|--------|--------|-----------|
| FTA (5307) | Federal | MAINT | \$0    | \$779,625 | \$0    | \$0    | \$779,625 |
| LOCAL      | Local   | MAINT | \$0    | \$194,906 | \$0    | \$0    | \$194,906 |
| Totals     |         |       | \$0    | \$974,531 | \$0    | \$0    | \$974,531 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$974,531 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1904    | - <b>17A2</b> F | Y 2019 TRANSIT PLANNING | G - FTA 5307 |  |
|-----------------|-----------------|-------------------------|--------------|--|
| Route           | N/A             |                         |              |  |
| From            | N/A             |                         |              |  |
| То              | N/A             |                         |              |  |
| Location        |                 | City Utilities          |              |  |
| Federal Agen    | су              | FTA                     |              |  |
| Project Sponsor |                 | City Utilities          |              |  |
| Federal Fundi   | ng Category     | 5307                    |              |  |
| MoDOT Fundi     | ng Category     | None                    |              |  |
| Bike/Ped Plan   | ?               | EJ?                     | Yes          |  |
| STIP #          |                 |                         |              |  |
| Federal ID #    |                 |                         |              |  |



### **Project Description**

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.

| Fund Code  | Source  | Phase | FY2018 | FY2019    | FY2020 | FY2021 | Total     |
|------------|---------|-------|--------|-----------|--------|--------|-----------|
| FTA (5307) | Federal | OPER  | \$0    | \$241,953 | \$0    | \$0    | \$241,953 |
| LOCAL      | Local   | OPER  | \$0    | \$60,488  | \$0    | \$0    | \$60,488  |
| Totals     |         |       | \$0    | \$302,441 | \$0    | \$0    | \$302,441 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$302,441 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU1905   | 5 <b>-17A2</b> F | Y 2019 TRANSIT SECURITY - FTA 5307 |     |  |  |  |
|----------------|------------------|------------------------------------|-----|--|--|--|
| Route          | N/A              |                                    |     |  |  |  |
| From           | N/A              |                                    |     |  |  |  |
| То             | N/A              |                                    |     |  |  |  |
| Location       |                  | City Utilities                     |     |  |  |  |
| Federal Agency |                  | FTA                                |     |  |  |  |
| Project Spons  | sor              | City Utilities                     |     |  |  |  |
| Federal Fund   | ing Category     | 5307                               |     |  |  |  |
| MoDOT Fund     | ing Category     | None                               |     |  |  |  |
| Bike/Ped Plan? |                  | EJ?                                | Yes |  |  |  |
| STIP #         |                  |                                    |     |  |  |  |
| Federal ID #   |                  |                                    |     |  |  |  |



### **Project Description**

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.

| Fund Code  | Source  | Phase   | FY2018 | FY2019   | FY2020 | FY2021 | Total    |
|------------|---------|---------|--------|----------|--------|--------|----------|
| FTA (5307) | Federal | CAPITAL | \$0    | \$26,883 | \$0    | \$0    | \$26,883 |
| LOCAL      | Local   | CAPITAL | \$0    | \$6,721  | \$0    | \$0    | \$6,721  |
| Totals     |         |         | \$0    | \$33,604 | \$0    | \$0    | \$33,604 |

Notes

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$33,604 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2  | <b>000-17A2</b> F | Y 2020 OPERATING | ASSISTANCE - FIXED ROUTE | E  |
|------------|-------------------|------------------|--------------------------|--|
| Route      | N/A               |                  |                          |  |
| From       | N/A               |                  |                          | TTO TO   |
| То         | N/A               |                  |                          |  |
| Location   |                   | City Utilities   |                          | The second secon |
| Federal Ag | gency             | FTA              |                          | OZARKS TRANSPORTATION ORGANIZATION   |
| Project Sp | onsor             | City Utilities   |                          | A METROPOLITAN PLANNING ORGANIZATION   |
| Federal Fu | Inding Category   | 5307             |                          |  |
| MoDOT Fu   | Inding Category   | None             |                          | Transit Project  |
| Bike/Ped F | Plan?             | EJ?              | Yes                      | ffalish Floject  |
| STIP #     |                   |                  |                          |  |
| Federal ID | #                 |                  |                          |  |

### **Project Description**

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

| Fund Code  | Source  | Phase | FY2018 | FY2019 | FY2020      | FY2021 | Total       |
|------------|---------|-------|--------|--------|-------------|--------|-------------|
| FTA (5307) | Federal | OPER  | \$0    | \$0    | \$1,675,227 | \$0    | \$1,675,227 |
| LOCAL      | Local   | OPER  | \$0    | \$0    | \$4,578,000 | \$0    | \$4,578,000 |
| MoDOT      | State   | OPER  | \$0    | \$0    | \$35,000    | \$0    | \$35,000    |
| Totals     |         |       | \$0    | \$0    | \$6,288,227 | \$0    | \$6,288,227 |

#### Notes

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,288,227 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU200  | <b>1-17A2</b> F | Y 2020 PREVENTIVE MAINTENANCE |     |  |
|--------------|-----------------|-------------------------------|-----|--|
| Route        | N/A             |                               |     |  |
| From         | N/A             |                               |     |  |
| То           | N/A             |                               |     |  |
| Location     |                 | City Utilities                |     |  |
| Federal Ager | су              | FTA                           |     |  |
| Project Spon | sor             | City Utilities                |     |  |
| Federal Fund | ing Category    | 5307                          |     |  |
| MoDOT Fund   | ing Category    | None                          |     |  |
| Bike/Ped Pla | n?              | EJ?                           | Yes |  |
| STIP #       |                 |                               |     |  |
| Federal ID # |                 |                               |     |  |



### **Project Description**

Subsidy of preventive maintenance expenses for existing public transit service.

| Fund Code  | Source  | Phase | FY2018 | FY2019 | FY2020    | FY2021 | Total     |
|------------|---------|-------|--------|--------|-----------|--------|-----------|
| FTA (5307) | Federal | MAINT | \$0    | \$0    | \$792,686 | \$0    | \$792,686 |
| LOCAL      | Local   | MAINT | \$0    | \$0    | \$198,172 | \$0    | \$198,172 |
| Totals     |         |       | \$0    | \$0    | \$990,858 | \$0    | \$990,858 |

#### Notes

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

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$990,858



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2004   | <b>-17A2</b> F | Y 2020 TRANSIT PLANNING - FTA 5307 |     |  |  |  |
|----------------|----------------|------------------------------------|-----|--|--|--|
| Route          | N/A            |                                    |     |  |  |  |
| From           | N/A            |                                    |     |  |  |  |
| То             | N/A            |                                    |     |  |  |  |
| Location       |                | City Utilities                     |     |  |  |  |
| Federal Agency |                | FTA                                |     |  |  |  |
| Project Spons  | sor            | City Utilities                     |     |  |  |  |
| Federal Fund   | ing Category   | 5307                               |     |  |  |  |
| MoDOT Fund     | ing Category   | None                               |     |  |  |  |
| Bike/Ped Plar  | 1?             | EJ?                                | Yes |  |  |  |
| STIP #         |                |                                    |     |  |  |  |
| Federal ID #   |                |                                    |     |  |  |  |



### **Project Description**

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.

| Fund Code  | Source  | Phase | FY2018 | FY2019 | FY2020    | FY2021 | Total     |
|------------|---------|-------|--------|--------|-----------|--------|-----------|
| FTA (5307) | Federal | OPER  | \$0    | \$0    | \$246,792 | \$0    | \$246,792 |
| LOCAL      | Local   | OPER  | \$0    | \$0    | \$61,698  | \$0    | \$61,698  |
| Totals     |         |       | \$0    | \$0    | \$308,490 | \$0    | \$308,490 |

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$308,490 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2005-17A2 F |              | Y 2020 TRANSIT SECURITY | ′ - FTA 5307 |  |  |  |
|---------------------|--------------|-------------------------|--------------|--|--|--|
| Route               | N/A          |                         |              |  |  |  |
| From                | N/A          |                         |              |  |  |  |
| То                  | N/A          |                         |              |  |  |  |
| Location            |              | City Utilities          |              |  |  |  |
| Federal Agency      |              | FTA                     |              |  |  |  |
| Project Sponsor     |              | City Utilities          |              |  |  |  |
| Federal Fund        | ing Category | 5307                    |              |  |  |  |
| MoDOT Fund          | ing Category | None                    |              |  |  |  |
| Bike/Ped Plar       | 1?           | EJ?                     | Yes          |  |  |  |
| STIP #              |              |                         |              |  |  |  |
| Federal ID #        |              |                         |              |  |  |  |



### **Project Description**

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.

| Fund Code  | Source  | Phase   | FY2018 | FY2019 | FY2020   | FY2021 | Total    |
|------------|---------|---------|--------|--------|----------|--------|----------|
| FTA (5307) | Federal | CAPITAL | \$0    | \$0    | \$27,425 | \$0    | \$27,425 |
| LOCAL      | Local   | CAPITAL | \$0    | \$0    | \$6,856  | \$0    | \$6,856  |
| Totals     |         |         | \$0    | \$0    | \$34,281 | \$0    | \$34,281 |

Notes

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

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$34,281 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2006   | Р           | PURCHASE FIXED ROUTE E | BUSES |
|----------------|-------------|------------------------|-------|
| Route          |             |                        |       |
| From           | N/A         |                        |       |
| То             | N/A         |                        |       |
| Location       |             | City Utilities         |       |
| Federal Agence | ;y          | FTA                    |       |
| Project Spons  | or          | City Utilities         |       |
| Federal Fundi  | ng Category | 5339                   |       |
| MoDOT Fundi    | ng Category | N/A                    |       |
| Bike/Ped Plan  | ?           | EJ?                    | Yes   |
| STIP #         |             |                        |       |
| Federal ID #   |             |                        |       |



### **Project Description**

Capital replacement of two, new 35-foot low-floor fixed route buses.

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

| <b>Notes</b><br>Federal Funding Source: FTA Section 5339 Discretionary Funding | Prior Cost  | \$0       |
|--|-------------|-----------|
| Non-Federal Funding Source: CU Farebox, Advertising, and Ratepayers            | Future Cost | \$0       |
|  | Total Cost  | \$815,000 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2  | : <b>100</b> F  | Y 2021 OPERATING | ASSISTANCE - FIXED ROUTE |  |
|------------|-----------------|------------------|--------------------------|--|
| Route      | N/A             |                  |                          |  |
| From       | N/A             |                  |                          | TTO TO   |
| То         | N/A             |                  |                          |  |
| Location   |                 | City Utilities   |                          | The second secon |
| Federal Ag | gency           | FTA              |                          | OZARKS TRANSPORTATION ORGANIZATION   |
| Project Sp | onsor           | City Utilities   |                          | A METROPOLITAN PLANNING ORGANIZATION   |
| Federal Fu | Inding Category | 5307             |                          |  |
| MoDOT Fu   | Inding Category | None             |                          | Transit Project  |
| Bike/Ped F | Plan?           | EJ?              | Yes                      | Transit Project  |
| STIP #     |                 |                  |                          |  |
| Federal ID | #               |                  |                          |  |

### **Project Description**

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

| Fund Code  | Source  | Phase | FY2018 | FY2019 | FY2020 | FY2021      | Total       |
|------------|---------|-------|--------|--------|--------|-------------|-------------|
| FTA (5307) | Federal | OPER  | \$0    | \$0    | \$0    | \$1,706,152 | \$1,706,152 |
| LOCAL      | Local   | OPER  | \$0    | \$0    | \$0    | \$4,748,000 | \$4,748,000 |
| MoDOT      | State   | OPER  | \$0    | \$0    | \$0    | \$35,000    | \$35,000    |
| Totals     |         |       | \$0    | \$0    | \$0    | \$6,489,152 | \$6,489,152 |

#### Notes

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

| Prior Cost  | \$0         |
|-------------|-------------|
| Future Cost | \$0         |
| Total Cost  | \$6,489,152 |



Project Detail by Section and Project Number with Map

## F) Transit Section

| TIP # CU2101  | F            | Y 2021 PREVENTIVE MAIN | <b>TENANCE</b> |
|---------------|--------------|------------------------|----------------|
| Route         | N/A          |                        |                |
| From          | N/A          |                        |                |
| То            | N/A          |                        |                |
| Location      |              | City Utilities         |                |
| Federal Agen  | су           | FTA                    |                |
| Project Spons | sor          | City Utilities         |                |
| Federal Fund  | ing Category | 5307                   |                |
| MoDOT Fund    | ing Category | None                   |                |
| Bike/Ped Plar | 1?           | EJ?                    | Yes            |
| STIP #        |              |                        |                |
| Federal ID #  |              |                        |                |



### **Project Description**

Subsidy of preventive maintenance expenses for existing public transit service.

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

#### Notes

 FYI: CU Will Be Requesting Preventive Maintenance Funding For FY 2021 On
 Pri

 Our Section 5307 Grant Application
 Fut

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$1,013,903



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # CU2104  | F           | Y 2021 TRANSIT PLANNING | 6 - FTA 5307 |
|---------------|-------------|-------------------------|--------------|
| Route         | N/A         |                         |              |
| From          | N/A         |                         |              |
| То            | N/A         |                         |              |
| Location      |             | City Utilities          |              |
| Federal Agen  | су          | FTA                     |              |
| Project Spons | sor         | City Utilities          |              |
| Federal Fundi | ng Category | 5307                    |              |
| MoDOT Fund    | ng Category | None                    |              |
| Bike/Ped Plan | ?           | EJ?                     | Yes          |
| STIP #        |             |                         |              |
| Federal ID #  |             |                         |              |



## **Project Description**

This project is listed in the OTO Unified Planning Work Program each year for short range transit planning activities.

| Fund Code  | Source  | Phase | FY2018 | FY2019 | FY2020 | FY2021    | Total     |
|------------|---------|-------|--------|--------|--------|-----------|-----------|
| FTA (5307) | Federal | OPER  | \$0    | \$0    | \$0    | \$251,728 | \$251,728 |
| LOCAL      | Local   | OPER  | \$0    | \$0    | \$0    | \$62,932  | \$62,932  |
| Totals     |         |       | \$0    | \$0    | \$0    | \$314,660 | \$314,660 |

Notes

| Prior Cost  | \$0       |
|-------------|-----------|
| Future Cost | \$0       |
| Total Cost  | \$314,660 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # CU2105  | F           | Y 2021 TRANSIT SECURITY | ′ - FTA 5307 |
|---------------|-------------|-------------------------|--------------|
| Route         | N/A         |                         |              |
| From          | N/A         |                         |              |
| То            | N/A         |                         |              |
| Location      |             | City Utilities          |              |
| Federal Agend | су          | FTA                     |              |
| Project Spons | or          | City Utilities          |              |
| Federal Fundi | ng Category | 5307                    |              |
| MoDOT Fundi   | ng Category | None                    |              |
| Bike/Ped Plan | ?           | EJ?                     | Yes          |
| STIP #        |             |                         |              |
| Federal ID #  |             |                         |              |



## **Project Description**

This project is for the purchase of capital security equipment to meet the 1% requirement for Section 5307 funding.

| Fund Code  | Source  | Phase   | FY2018 | FY2019 | FY2020 | FY2021   | Total    |
|------------|---------|---------|--------|--------|--------|----------|----------|
| FTA (5307) | Federal | CAPITAL | \$0    | \$0    | \$0    | \$27,970 | \$27,970 |
| LOCAL      | Local   | CAPITAL | \$0    | \$0    | \$0    | \$6,993  | \$6,993  |
| Totals     |         |         | \$0    | \$0    | \$0    | \$34,963 | \$34,963 |

Notes

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

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$34,963



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # CU2111    | Р        | URCHASE FIXED  | ROUTE BUSES |  |
|-----------------|----------|----------------|-------------|--|
| Route           |          |                |             |  |
| From N          | /A       |                |             |  |
| To N            | /A       |                |             |  |
| Location        |          | City Utilities |             |  |
| Federal Agency  |          | FTA            |             |  |
| Project Sponsor |          | City Utilities |             |  |
| Federal Funding | Category | 5339           |             |  |
| MoDOT Funding   | Category | N/A            |             |  |
| Bike/Ped Plan?  |          | EJ?            | Yes         |  |
| STIP #          |          |                |             |  |
| Federal ID #    |          |                |             |  |



## **Project Description**

Capital replacement of four, new 35-foot low-floor fixed route buses.

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

| Notes   |             |             |
|---|-------------|-------------|
| Federal Funding Source: FTA Section 5339 Discretionary Funding      | Prior Cost  | \$0         |
| Non-Federal Funding Source: CU Farebox, Advertising, and Ratepayers | Future Cost | \$0         |
|   | Total Cost  | \$1,625,000 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1702-17A5<br>Route | 5310-ARC OF THE OZARKS  | I   |
|----------------------------|-------------------------|-----|
| From                       |                         |     |
| То                         |                         |     |
| Location                   | Area Wide               |     |
| Federal Agency             | FTA                     |     |
| Project Sponsor            | MoDOT-Arc of the Ozarks |     |
| Federal Funding Categor    | <b>y</b> 5310           |     |
| MoDOT Funding Categor      | <b>y</b> N/A            |     |
| Bike/Ped Plan?             | EJ?                     | Yes |
| STIP #                     |                         |     |
| Federal ID #               |                         |     |



## **Project Description**

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

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

| Notes  |             |           |
|--|-------------|-----------|
| Federal Funding Source: Traditional FTA Section 5310 Funding | Prior Cost  | \$0       |
| Non-Federal Funding Source: Arc of the Ozarks                | Future Cost | \$0       |
| 5  | Total Cost  | \$108,726 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1703-17A5        | 5310-OZARK SENIOR CENTER  |
|--------------------------|---------------------------|
| From                     |                           |
| То                       |                           |
| Location                 | Area Wide                 |
| Federal Agency           | FTA                       |
| Project Sponsor          | MoDOT-Ozark Senior Center |
| Federal Funding Category | / 5310                    |
| MoDOT Funding Category   | / N/A                     |
| Bike/Ped Plan?           | EJ?                       |
| STIP #                   |                           |
| Federal ID #             |                           |



## **Project Description**

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

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

Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: Ozark Senior Center



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1704-17A5<br>Route | 5310-OATS II    |     |
|----------------------------|-----------------|-----|
| From                       |                 |     |
| То                         |                 |     |
| Location                   | Area Wide       |     |
| Federal Agency             | FTA             |     |
| Project Sponsor            | MoDOT-OATS, Inc |     |
| Federal Funding Category   | <b>y</b> 5310   |     |
| MoDOT Funding Category     | y N/A           |     |
| Bike/Ped Plan?             | EJ?             | Yes |
| STIP #                     |                 |     |
| Federal ID #               |                 |     |



## **Project Description**

One (1) High Roof Long Conversion vehicle in 2017 and two (2) II-Wide Body Cutaways in 2018 to provide service for the Christian County SB40 Board, the local county board for developmentally disabled adults, providing transportation to the sheltered workshop and other related programs and services funded by the Board.

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

| Notes  |             |           |
|--|-------------|-----------|
| Federal Funding Source: Traditional FTA Section 5310 Funding | Prior Cost  | \$0       |
| Non-Federal Funding Source: OATS, Inc                        | Future Cost | \$0       |
| , , , , , , , , , , , , , , , , , , ,                        | Total Cost  | \$178,261 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1724-17AM2 55    | 310-ARC OF THE OZARKS   |
|--------------------------|-------------------------|
| Route                    |                         |
| From                     |                         |
| То                       |                         |
| Location                 | Area Wide               |
| Federal Agency           | FTA                     |
| Project Sponsor          | MoDOT-Arc of the Ozarks |
| Federal Funding Category | 5310                    |
| MoDOT Funding Category   | N/A                     |
| Bike/Ped Plan?           | EJ?                     |
| STIP #                   |                         |
| Federal ID #             |                         |



## **Project Description**

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

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

| Notes |
|-------|
|-------|

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: Arc of the Ozarks

FYI: Administered by MoDOT

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$54,363 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1725-17AM2      | 5310-BURRELL  |
|-------------------------|---------------|
| Route                   |               |
| From                    |               |
| То                      |               |
| Location                | Area Wide     |
| Federal Agency          | FTA           |
| Project Sponsor         | MoDOT-Burrell |
| Federal Funding Categor | <b>y</b> 5310 |
| MoDOT Funding Categor   | <b>y</b> N/A  |
| Bike/Ped Plan?          | EJ?           |
| STIP #                  |               |
| Federal ID #            |               |
|                         |               |



## **Project Description**

Replacement van for the Milano House in Nixa.

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

#### Notes

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

FYI: Administered by MoDOT

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$27,518 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| <b>TIP # MO1726-17AM2</b> 5 | 310-COUNCIL OF CHURCHES   |
|-----------------------------|---------------------------|
| Route                       |                           |
| From                        |                           |
| То                          |                           |
| Location                    | Area Wide                 |
| Federal Agency              | FTA                       |
| Project Sponsor             | MoDOT-Council of Churches |
| Federal Funding Category    | 5310                      |
| MoDOT Funding Category      | N/A                       |
| Bike/Ped Plan?              | EJ?                       |
| STIP #                      |                           |
| Federal ID #                |                           |



## **Project Description**

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

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

Notes

Source of Federal Funds: Traditional FTA Section 5310 Funding Source of Non-Federal Funds: Council of Churches

FYI: Administered by MoDOT

 Prior Cost
 \$50,878

 Future Cost
 \$0

 Total Cost
 \$106,961



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1727-17AM2      | 5310-OATS       |
|-------------------------|-----------------|
| Route                   |                 |
| From                    |                 |
| То                      |                 |
| Location                | Area Wide       |
| Federal Agency          | FTA             |
| Project Sponsor         | MoDOT-OATS, Inc |
| Federal Funding Categor | <b>y</b> 5310   |
| MoDOT Funding Categor   | <b>y</b> N/A    |
| Bike/Ped Plan?          | EJ?             |
| STIP #                  |                 |
| Federal ID #            |                 |
|                         |                 |



## **Project Description**

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

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

#### Notes

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

FYI: Administered by MoDOT

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$74,467 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| <b>TIP # MO1728</b> 5    | 310-MoDOT ADMIN |
|--------------------------|-----------------|
| Route                    |                 |
| From                     |                 |
| То                       |                 |
| Location                 | Area Wide       |
| Federal Agency           | FTA             |
| Project Sponsor          | MoDOT           |
| Federal Funding Category | 5310            |
| MoDOT Funding Category   | N/A             |
| Bike/Ped Plan?           | EJ?             |
| STIP #                   |                 |
| Federal ID #             |                 |



## **Project Description**

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

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

#### Notes

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

FYI: Administered by MoDOT

| Prior Cost  | \$0      |
|-------------|----------|
| Future Cost | \$0      |
| Total Cost  | \$32,398 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1729-17A5        | 5310-TRADITIONAL PROJECTS RESERVE |
|--------------------------|-----------------------------------|
| Route                    |                                   |
| From                     |                                   |
| То                       |                                   |
| Location                 | Area Wide                         |
| Federal Agency           | FTA                               |
| Project Sponsor          | MoDOT                             |
| Federal Funding Category | 5310                              |
| MoDOT Funding Category   | / N/A                             |
| Bike/Ped Plan?           | EJ?                               |
| STIP #                   |                                   |
| Federal ID #             |                                   |
|                          |                                   |



## **Project Description**

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

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

# NotesFederal Funding Source: Traditional FTA Section 5310 FundingPrior Cost\$0Non-Federal Funding Source: Provided Upon Award of FundingFuture Cost\$0FYI: Administered by MoDOTFor Cost\$613,571



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1802-17A5<br>Route<br>From<br>To | MODOT 5310 ADMINISTRA | FION 2018 |
|--|-----------------------|-----------|
| Location                                 | Area Wide             |           |
| Federal Agency                           | FTA                   |           |
| Project Sponsor                          | MoDOT                 |           |
| Federal Funding Category                 | <b>y</b> 5310         |           |
| MoDOT Funding Category                   | y N/A                 |           |
| Bike/Ped Plan?                           | EJ?                   | Yes       |
| STIP #                                   |                       |           |
| Federal ID #                             |                       |           |



## **Project Description**

MoDOT Administration portion of FY 2018 FTA 5310 funding.

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

| Notes<br>Federal Funding Source: Traditional FTA Section 5310 Funding | Prior Cost  | \$0      |
|---|-------------|----------|
| Non-Federal Funding Source: No Local Match Required                   | Future Cost | \$0      |
| FYI: Administered by MoDOT  | Total Cost  | \$16,695 |



Project Detail by Section and Project Number with Map

# F) Transit Section

| TIP # MO1901-17A5       | 5310-MODOT ADMIN |     |
|-------------------------|------------------|-----|
| Route                   |                  |     |
| From                    |                  |     |
| То                      |                  |     |
| Location                | Area Wide        |     |
| Federal Agency          | FTA              |     |
| Project Sponsor         | MoDOT            |     |
| Federal Funding Categor | <b>y</b> 5310    |     |
| MoDOT Funding Categor   | <b>y</b> N/A     |     |
| Bike/Ped Plan?          | EJ?              | Yes |
| STIP #                  |                  |     |
| Federal ID #            |                  |     |



## **Project Description**

Remaining MoDOT Administration portion of FY 2018 through FY 2020 FTA 5310 funding.

| Fund Code  | Source  | Phase | FY2018 | FY2019   | FY2020   | FY2021   | Total    |
|------------|---------|-------|--------|----------|----------|----------|----------|
| FTA (5310) | Federal | ADMIN | \$0    | \$17,049 | \$17,411 | \$0      | \$34,460 |
| FTA (5339) | Federal | ADMIN | \$0    | \$0      | \$0      | \$17,759 | \$17,759 |
| Totals     |         |       | \$0    | \$17,049 | \$17,411 | \$17,759 | \$52,219 |

| <b>Notes</b><br>Federal Funding Source: Traditional FTA Section 5310 Funding | Prior Cost  | \$0      |
|--|-------------|----------|
| Non-Federal Funding Source: No Local Match Required                          | Future Cost | \$0      |
| FYI: Administered by MoDOT   | Total Cost  | \$52,219 |



## FINANCIAL

EXPLANATION OF FISCAL CONSTRAINT

OPERATIONS AND MAINTENANCE

DEMONSTRATION OF FISCAL CONSTRAINT

FINANCIAL SUMMARIES

### REVENUE

#### STATE AND FEDERAL SOURCES

In order to determine the adequacy of funding for projects that will be undertaken within the four-year Transportation Improvement Program period, the Ozarks Transportation Organization relies upon the expertise of the Federal Highway Administration, Federal Transit Administration, Missouri Department of Transportation, and the OTO member jurisdictions.

On December 4, 2015, President Obama signed into law the Fixing America's Surface Transportation (FAST) Act, which authorizes the federal surface transportation program for highways, highway safety, transit, freight, ports and rail for the five-year period from 2016 through 2020. According to the MoDOT Statewide Transportation Improvement Program, it is estimated that the FAST Act will provide 2.9 percent or \$27 million more in federal funds to Missouri, annually. The passage of the Fast Act allows MoDOT to have a more stable funding outlook than what has been the case for the previous few years.

#### MODOT

MoDOT combines Federal Highway and Transit Administrations funding estimates with state transportation revenue projections to estimate funding for transportation improvements and includes them in the Statewide Transportation Improvement Program (STIP). OTO uses these projections in determining fiscal constraint.

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

About 67 percent of every dollar MoDOT receives comes from fuel taxes, however the fuel tax has not changed since 1996 and vehicles continue to become more efficient, while the cost of concrete has tripled, steel prices have doubled, and asphalt costs more than twice what it did 20 years ago. This means that a 1996 purchasing power of 17 cents is the equivalent of 8 cents today. Through this, MoDOT has operated efficiently, keeping operating expenses flat. In the past 10 years, MoDOT has completed 4,661 projects, worth \$12.6 billion, at 7 percent under budget. Even with significant savings undertaken since 2011, MoDOT's 2018-2022 STIP is primarily maintenance focused. Currently, annual contractor awards average approximately \$890 million, down from \$1.2 million, with nearly 84 percent aimed at taking care of the system. At the same time, revenue projections are up and MoDOT now assumes matching federal funds, bringing more revenue to the state than previously assumed.

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

#### Federal Fuel Tax

The largest source of transportation revenue for MoDOT is from the federal government and includes the 18.4cents per gallon tax on gasoline and 24.4-cents per gallon tax on diesel fuel. Other sources include various taxes on tire, truck, and trailer sales, as well as heavy vehicle use. These highway user fees are deposited in the federal Highway Trust Fund and distributed to the states based on formulae prescribed by federal law through

G-i

transportation funding acts. This revenue source also includes multi-modal and highway safety grants. Approximately 40 percent of Missouri's transportation revenue comes from the federal government.

#### State Fuel Tax

The next largest source of MoDOT's transportation revenue is from the state fuel tax. Fuel taxes represent the state share of revenue received from the State's 17-cent per gallon tax on gasoline and diesel fuels which must be spent on highways and bridges. These tax revenues provide approximately 26 percent of transportation revenues. In July 2013, the state legislature eliminated the state motor vehicle use tax and replaced it with the state motor vehicle sales tax, which directs a greater portion to local government agencies.

#### Motor Vehicle Fees

MoDOT receives a portion of the state sales and use taxes paid upon the purchase or lease of motor vehicles. This revenue source also includes the sales tax paid on aviation fuel, which is dedicated to airport projects. These taxes provide approximately 16 percent of transportation revenues. In November 2004, Missouri voters passed Constitutional Amendment 3, which set in motion a four-year phase-in redirecting motor vehicle sales taxes previously deposited in the State's general revenue fund to a newly-created State Road Bond Fund. In state fiscal year 2009, the process of redirecting motor vehicle sales taxes to transportation was fully phased in and the rate of growth in this revenue source has slowed.

#### Vehicle and Driver Licensing Fees

Vehicle and driver licensing fees include the state share of revenue received from licensing motor vehicles and drivers. This revenue source also includes fees for railroad regulation which are dedicated to multi-modal programs. These fees provide approximately 13 percent of transportation revenues MoDOT's transportation revenue. Similar to the motor fuel tax, the motor vehicle and driver licensing fees are not indexed to keep pace with inflation and there have been no annual registration fee increases since 1984.

#### Interest

The interest earned on invested funds and other miscellaneous collections provides approximately 4 percent of transportation revenues. Cash balances in all funds for roads and bridges are declining. The cash balance of all funds for roads and bridges is expected to decline from \$770 million at the beginning of fiscal year 2018 to approximately \$397 million by the end of fiscal year 2022. Other miscellaneous collections include construction cost reimbursements from local governments and other states, proceeds from the sale of surplus property and fees associated with the Missouri logo-signing program.

#### State General Revenue Fund

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

#### FEDERAL-STATEWIDE

MoDOT receives federal funding that can be spent within the OTO region. A statewide funding distribution formula, which uses population numbers, distributes this funding around the state.

#### National Highway Performance Program

The NHPP provides support for the condition and performance of the National Highway System (NHS), for construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS.

G-ii

#### Statewide Surface Transportation Block Grant Program (STBG)

A long standing funding program, the Surface Transportation Block Grant Program is one of the most flexible funding sources available among Federal-aid highway funding programs. STBG promotes flexibility in state and local transportation decisions and provides flexible funding to best address state and local transportation needs. Missouri's required set-aside for pedestrian and bicycle activities has traditionally gone toward the implementation of the State ADA Transition Plan.

#### Highway Safety Improvement Program

The Highway Safety Improvement Program requires a data-driven, strategic approach to improving highway safety on all public roads that focuses on performance, achieving a significant reduction in traffic fatalities and serious injuries on all public roads.

#### Open Container Transfer Provision

The Open Container Transfer Provision requires states to enact and enforce a law that prohibits the possession of any open alcohol beverage container, or the consumption of any alcoholic beverage, in the passenger area of any motor vehicle located on a public highway, or the right-of-way of a public highway, in the states. States, like Missouri, which fail to comply with these minimum requirements have a portion of their highway funds transferred into the State and Community Highway Safety Grant Program. This money may further be transferred into the State's Highway Safety Improvement Program.

#### Statewide Interstate Maintenance and Bridge

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

#### Statewide Transportation Alternatives Program (STAP)

This is the statewide allocation of the STBG set-aside program for transportation alternatives. MoDOT has committed half of this funding to addressing ADA transition plan compliance.

#### FEDERAL – SPECIAL PROGRAMS

The FAST Act established, replaced, or continued several "special programs" that are unique compared to traditional federal funding. MoDOT receives this funding and uses it for projects and programs statewide.

#### Disadvantaged Business Enterprise Program

The FAST Act provides funding for Disadvantaged Business Enterprise programs. Missouri receives approximately \$300,000 annually for this program.

#### On the Job Training Program

The FAST Act provides funding for On the Job Training activities. Missouri receives approximately \$200,000 annually for this program.

#### Non-State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$1 million of Surface Transportation Block Grant funds annually for non-state system bridge inspections.

#### State System Bridge Inspection Program

Federal law mandates that bridges must be inspected on a periodic basis. Missouri uses approximately \$3 million in performance of these inspections on the state system.

#### Narrative Cost Allocation Plan - Local Program Oversight and Administration

Federal regulations require state departments of transportation to provide the necessary oversight and administration for sub-allocated programs. The Missouri Department of Transportation (MoDOT) administers the local public agency (LPA) program for cities and counties. A considerable amount of state resources are used to administer the LPA program. MoDOT estimates it costs \$5.8 million annually to administer the LPA program. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for costs to monitor and oversee the local program and projects administered by local public agencies.

#### Narrative Cost Allocation Plan – State Program – General Design Activities

Federal regulations require state departments of transportation provide the necessary oversight and administration on delivering projects programmed in its Statewide Transportation Improvement Program (STIP). A considerable amount of state resources are used by the Design Division in administering projects as they move through the various project phases. MoDOT estimates it costs \$3.0 million to administer the delivery of the STIP on an annual basis. Recent guidance provides recipients of federal funds the ability to use a Narrative Cost Allocation Methodology to seek reimbursement for indirect costs associated with administering the federal-aid program. MoDOT will establish a federal project for design-related costs to monitor and oversee the delivery of the STIP.

#### Preventive Maintenance Program

Missouri continues to work with the Federal Highway Administration (FHWA) to expand federal funding of preventive maintenance efforts for qualifying work. These efforts will include both contract and in-house efforts which are deemed preventive maintenance or have other specific approval by FHWA. Missouri typically spends between \$100 to \$150 million per year on preventive maintenance activities. Activities we currently pursue include: striping, Intelligent Transportation Systems (ITS) maintenance, pavement repair or overlays, pavement surface treatments or surface seals, crack sealing, bridge maintenance, and drainage maintenance. MoDOT is also working on future activities to include: sign maintenance, signal maintenance, and highway lighting.

#### Eligible Operating Costs Program

Missouri is working with FHWA to expand federal reimbursement to eligible operating expenses of the state's transportation system. Certain components of the system require ongoing operating costs to provide continuous operation. Missouri typically spends between \$5 and \$10 million per year on operating costs related to traffic signals, highway lighting, and ITS. Operating costs include utilities, labor, administrative costs, and system maintenance costs.

#### FEDERAL- REGIONAL SUBALLOCATED

The Ozarks Transportation Organization is responsible for selecting projects within three federal revenue categories. This means that OTO is responsible for project selection, programming, reasonable progress, and the maintenance of fund balances for STP-Urban, On-System Bridge (BRM), and Transportation Alternative Program funding categories. These fund balances are shown below.

OTO has been receiving sub-allocated funding since 2003. The funds which have accumulated "except for Transit" since then are referred to as "Carryover Balance" below. OTO has elected to maintain a healthy reserve of sub-allocated STP-Urban funding in order to be able to fund larger regionally significant projects, hence the larger carryover balance shown.

#### STBG-Urban

STBG-Urban funding is a subcategory of the Surface Transportation Program consisting of funding that is directly suballocated to metropolitan planning areas with urbanized area populations over 200,000. The federal share for this funding is generally 80 percent, with some specific exceptions for certain Interstate and Safety projects. A variety of activities are eligible under this funding category provided the funding is spent on roads federally functionally classified as collector or higher, excepting bridges not on federal-aid highways and carpool, biking, pedestrian walkway improvements and other transportation alternatives also not on federal-aid highways.

#### Small-Urban

The Small-Urban program is a subset of statewide STBG funding, which is allocated to jurisdictions whose urbanized cluster or area population is greater than 5,000, but smaller than 200,000. The Missouri and Highways Commission has discontinued this program. The final allocation has been made for state fiscal year 2016, though balances will be available through September 30, 2019.

#### Bridge Rehabilitation and Maintenance

This program funds the replacement or rehabilitation of deficient bridges located on roads federally functionally classified as urban collectors, rural major collectors, and arterials. The Missouri and Highways Commission has discontinued this program. The final allocation has been made for state fiscal year 2016, though balances will be available through September 30, 2019.

#### STBG-Set Aside (formerly TAP)

The STBG-Set Aside program encompasses all previously eligible projects under the former Transportation Alternatives Program. It encompasses Enhancements, Recreational Trails, and Safe Routes to School. Throughout OTO planning documents, this funding is still referred to as TAP funding.

#### LOCAL SOURCES

Most of the transportation revenue for local agencies is received through sales taxes. Many communities have a sales tax dedicated to transportation. Local jurisdictions can choose to fund projects and maintenance from a wide array of funding sources which are also described herein.

#### Sales Tax

The Cities of Battlefield, Nixa, Republic, and Springfield all have voter-approved transportation sales taxes. Battlefield, Nixa, and Republic each have a 1/2-cent transportation sales tax and Springfield's tax is 1/8-cent. In April 2017, the City of Ozark adopted a 3/8 of one-cent transportation sales tax. Other jurisdictions do not have a transportation sales tax in place but could elect to enact one. Springfield also has a 1/4-cent capital improvements tax, a portion of which goes toward transportation improvements. Willard recently approved a 1/2-cent capital improvements tax which may also be used on transportation projects within the City. Christian and Greene Counties both have sales taxes that can be used for transportation as well. Greene County levies a 1/2-cent sales tax, half of which is dedicated to the road and bridge fund. Christian County levies two 1/2-cent sales taxes, one of which goes to the County for County road operations and projects, and the remaining is distributed to road projects throughout the County based on need.

#### Development Agreements

A city or county may enter into agreements with developers to fund capital improvements with tax revenues generated by the new development. Typically, the developer builds the improvement and is reimbursed by utilizing up to 50 percent of the sales tax generated by the business activity. Projects are usually funded up to a set amount, plus interest, and paid back over three to five years.

#### Missouri Transportation Finance Corporation

The Missouri Transportation Finance Corporation (MTFC) is financed by federal highway funds, transit funds, and state and local matching funds. The Corporation may loan money to finance projects or provide collateral to gain favorable financing elsewhere. A local corporation is usually established to participate in the funding. The funds available under the MTFC are available throughout the State of Missouri and are applied for competitively. The funds are paid back to the Corporation following the construction of projects. These funds will rollover and subsequent projects will not have the federal requirements associated with the project. Based on the competitive nature of securing Corporation funding, this funding mechanism is not included in the Feasible Funding Sources section.

#### Neighborhood Improvement District (or Community Improvement District)

State law authorizes cities and counties to establish Neighborhood Improvement Districts (NIDs) and Community Improvement Districts (CIDs) for the purpose of improving public infrastructure. Once established, the jurisdiction may issue temporary notes and long-term general obligation (GO) bonds (up to 20 years) to pay for improvements. Bonds are repaid through a special assessment on the properties within the district. NIDs and CIDs require the support of a majority of the property owners within the district and City Council or County Commission approval.

#### Charges for Services

Charges for curb cuts and other transportation-related services generate \$400,000.

The City of Republic levies a fee for street lights which nets about \$102,000 per year.

#### Railroad and Public Utility Tax

The Railroad and Public Utility Tax is paid by railroads and public utilities to Greene County, generating \$106,800 for the road and bridge fund.

#### County Funding Sources

The majority of funding for Christian and Greene County projects which appear in the TIP is sourced from STP and BRO funding, while local matching funds are derived from state revenue first, then local revenues.

#### Property Tax

Greene County levies just over eleven cents per \$100 assessed valuation for both real and personal property for the road and bridge fund. Property tax revenue for the road and bridge fund in 2017 is estimated to be \$5,177,000.

#### TRANSIT SOURCES

#### Section 5307 Urbanized Area Formula Program

The Urbanized Area Formula Grants (Section 5307) program provides grants to urbanized areas for public transportation capital, planning, job access and reverse commute projects, as well as operating expenses in certain circumstances, areas which operate a maximum of 100 buses in fixed-route service during peak hours.

#### Section 5310 Enhanced Mobility of Seniors and Individuals with Disabilities

The Enhanced Mobility of Seniors and Individuals with Disabilities Grants (Section 5310) program is intended to enhance mobility for seniors and persons with disabilities by providing funds to serve the specials needs of transit-dependent populations beyond traditional public transportation services and Americans with Disabilities Act (ADA) complementary paratransit services.

#### Section 5339 Bus and Bus Facilities

The Bus and Bus Facilities Grants (Section 5339) program provides capital funding to replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities. It is anticipated that when City Utilities Transit is ready to buy buses again in 2020 and 2021, a portion of the statewide 5339 apportionment will be made available.

#### MO HealthNet

City Utilities Transit contracts with the Missouri Department of Social Services each fiscal year for 50 percent of the per trip cost to provide Missouri HealthNet (Medicaid) transportation trips to eligible paratransit passengers. Approximately \$25,000 is budgeted each year for FY 2018 to 2021.

#### State Operating Funding

Each year, transit agencies around the state receive a distribution of Missouri General Revenue for operating assistance. This amount of funding has decreased substantially from the original application to the present day. This funding varies from year to year depending upon the State of Missouri budget. City Utilities has budgeted \$35,000 for FY 2018 to 2021.

#### Farebox

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

#### Advertising

City Utilities Transit receives approximately \$100,000 per year on their transit advertising contract. Advertisements are sold on buses, inside the fixed route buses, bus shelters with ad panels, and bus benches.

#### Utility Ratepayers

The City Utilities Customers for Electric, Gas, Water, and SpringNet provide the local match for public transportation in Springfield, Missouri. The net amount absorbed by the Utility customers varies from year to year based on the amount of budgeted expenditures for operations, maintenance, and capital expenditures.

#### Human Service Providers

FTA Section 5310 funding is competitively awarded on a regular basis to area Human Service Transportation providers. The 5310 awards are administered by MoDOT as set forth in an MOU and the Program Management Plan. The responsibility is on MoDOT to confirm financial capacity in administering these projects. As part of the application process and in executing vehicle purchase agreements with MoDOT, awardees are required to demonstrate financial capacity for both the match and the maintenance of any vehicle purchased. Sources for this funding depends upon the agency, but projects are not awarded to those agencies who cannot provide the requisite match.

## **PROJECTED REVENUES**

In an effort to demonstrate that the local jurisdictions and agencies are able to fund the projects programmed in the TIP, in addition to maintaining the federal aid system, the following revenue estimates are included. OTO is not using any inflation in these revenue projections as the sources are fuel taxes, sales taxes, and property taxes, rather, the projections are adjusted each year with the revised TIP. The TIP financial element is consistent with the OTO Long Range Transportation Plan, *Transportation Plan 2040*.

## STATE AND FEDERAL

| Table G.1 Summary           | 2018         | 2019         | 2020         | 2021         |
|-----------------------------|--------------|--------------|--------------|--------------|
| MoDOT State/Federal Funding | \$42,086,000 | \$54,196,000 | \$47,070,000 | \$44,496,000 |

| Table G.2                                      | STBG-Urban        | ТАР            | BRM         | 5307         | 5310          | 5339          |
|--|-------------------|----------------|-------------|--------------|---------------|---------------|
| Carryover Balance through FY2017               | \$18,374,028.80   | \$177,539.91   | \$963,132   | \$0          | \$538,417     | \$112,208     |
| Anticipated Allocation FY2018                  | \$5,968,826.82    | \$409,133.12   | \$0         | \$2,635,650  | \$273,197     | \$252,962     |
| Anticipated Allocation FY2019                  | \$6,088,203.36    | \$417,315.78   | \$0         | \$2,688,363  | \$278,989     | \$259,691     |
| Anticipated Allocation FY2020                  | \$6,209,967.42    | \$425,662.10   | \$0         | \$2,742,130  | \$284,903     | \$416,564     |
| Anticipated Allocation FY2021                  | \$6,088,203.36    | \$434,175.34   | \$0         | \$2,796,972  | \$290,601     | \$371,895     |
| Total Anticipated Allocation                   | \$24,355,200.96   | \$1,686,286.34 | \$0.00      | \$10,863,115 | \$1,127,690   | \$1,301,112   |
| Programmed through FY2021                      | (\$14,397,526.00) | (\$0.00)       | (\$963,132) | (10,863,115) | (\$1,553,096) | (\$1,384,873) |
| Estimated Carryover Balance<br>Through FY 2021 | \$28,331,703.76   | \$1,863,826.25 | \$0         | \$0          | \$113,011     | \$28,447      |

## LOCAL

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

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

| Table G.5 Pr | ojected Green | e County Roa | d and Bridge H | <sup>7</sup> und Distribut | tion        |
|--------------|---------------|--------------|----------------|----------------------------|-------------|
|              | 2018          | 2019         | 2020           | 2021                       | TOTAL       |
| Battlefield  | \$35,000      | \$35,000     | \$35,000       | \$35,000                   | \$140,000   |
| Republic     | \$109,900     | \$109,900    | \$109,900      | \$109,900                  | \$439,600   |
| Springfield  | \$1,900,000   | \$1,900,000  | \$1,900,000    | \$1,900,000                | \$7,600,000 |
| Strafford    | \$18,500      | \$18,500     | \$18,500       | \$18,500                   | \$74,000    |
| Willard      | \$30,399      | \$30,399     | \$30,399       | \$30,399                   | \$121,596   |
| TOTAL        | \$2,093,799   | \$2,093,799  | \$2,093,799    | \$2,093,799                | \$8,375,196 |

| Table G.6 Estimated Non-Federal Transit Revenue | 2018         | 2019        | 2020        | 2021         |
|---|--------------|-------------|-------------|--------------|
| MO HealthNet Contract                           | \$25,000     | \$25,000    | \$25,000    | \$25,000     |
| State Operating Funding                         | \$35,000     | \$35,000    | \$35,000    | \$35,000     |
| Local (CU Utility Revenue)                      | \$8,872,874  | \$8,133,000 | \$8,538,000 | \$9,514,000  |
| Local (CU Farebox/Ads)                          | \$1,050,000  | \$1,057,000 | \$1,064,000 | \$1,070,000  |
| Local (Human Service Agencies)                  | \$112,556    | \$38,361    | \$39,174    | \$39,958     |
| TOTAL   | \$10,095,430 | \$9,288,361 | \$9,701,174 | \$10,683,958 |

## **OPERATIONS AND MAINTENANCE**

#### ROADWAYS

#### MODOT

Maintenance costs include MoDOT's salaries, materials and equipment needed to deliver the roadway and bridge maintenance programs. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs and pothole patching; mowing right of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; and materials such as salt, asphalt and fuel. Maintenance Operations expenditures are expected to increase 1.5 percent annually. In fiscal year 2018, MoDOT is budgeting for \$472,304,000 in maintenance expenditures that would grow to \$493,878,000 at the end of fiscal year 2021.

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

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

| Assumptions (dollars in thousands)         |                                 |
|--|---------------------------------|
| Maintenance Operations*                    | \$472,304                       |
| Fleet Investments*                         | \$24,607                        |
|  |                                 |
| Total                                      | \$496,911                       |
| Total<br>Minus Maintenance Fringe Benefits | <b>\$496,911</b><br>(\$123,925) |

\*Source: Fiscal Year 2018 Budget Approved 6/7/2017 \*\* Source: Official 2016 State System Mileage

## LOCAL JURISDICTIONS

Each jurisdiction has provided the annual maintenance costs for roadways per lane mile. These costs were then divided into the total number of lane miles and multiplied by the federal-aid highway miles. A one-percent inflation factor was used for these costs.

| Table G.7        | Number<br>of Lane<br>Miles on<br>Federal-<br>Aid<br>System | Cost<br>per<br>Mile | FY 2018     | FY 2019     | FY 2020     | FY 2021     |  |  |  |
|------------------|--|---------------------|-------------|-------------|-------------|-------------|--|--|--|
| State System     |  |                     |             |             |             |             |  |  |  |
| MoDOT            | 993.636  | \$4,810             | \$4,779,389 | \$4,851,080 | \$4,923,846 | \$4,997,704 |  |  |  |
| Non-State System |  |                     |             |             |             |             |  |  |  |
| Battlefield      | 5.86   | \$469               | \$2,748     | \$2,790     | \$2,831     | \$2,874     |  |  |  |
| Nixa             | 12.019   | \$2,530             | \$30,408    | \$30,864    | \$31,327    | \$31,797    |  |  |  |
| Ozark            | 7.131  | \$8,500             | \$60,614    | \$61,523    | \$62,446    | \$63,382    |  |  |  |
| Republic         | 31.816   | \$5 <i>,</i> 885    | \$187,237   | \$190,046   | \$192,896   | \$195,790   |  |  |  |
| Springfield      | 409.837  | \$6,172             | \$2,529,514 | \$2,567,457 | \$2,605,969 | \$2,645,058 |  |  |  |
| Strafford        | 0.799  | \$1,626             | \$1,299     | \$1,298     | \$1,318     | \$1,337     |  |  |  |
| Willard          | 9.111  | \$4,409             | \$40,170    | \$40,773    | \$41,385    | \$42,005    |  |  |  |
| Christian County | 36.040   | \$1,022             | \$36,833    | \$37,385    | \$37,946    | \$38,515    |  |  |  |
| Greene County    | 99.361   | \$1,057             | \$105,025   | \$106,600   | \$108,199   | \$109,822   |  |  |  |
| TOTAL            | 611.974  |                     | \$2,993,848 | \$3,038,735 | \$3,084,316 | \$3,130,581 |  |  |  |

## TRANSIT

Transit operations and maintenance include the costs to operate the bus system and to maintain buses, shelters, and other capital equipment. Funding is currently provided by federal, state, and local sources. FTA Section 5307 funds provide partial funding for operations and maintenance. Legislation allows for the continuation of partial Section 5307 funding for the operations of transit systems for population areas exceeding 200,000. Therefore, OTO is continuing to fund the operations of the City Utilities bus system with Section 5307 funds. Inflation rates for 5307 funding are about 2 percent over the timeline of the TIP, per FAST Act funding levels. Inflation rates for City Utilities provided funding averages 2.4 percent annually, however different line items may vary in their inflation rates and additional costs related to capital purchases are also considered when estimating the funding projections in the out years.

| Table G.8 Estimated Transit<br>System Operations and<br>Maintenance Costs | FY 2018       | FY 2019       | FY 2020       | FY 2021       |
|---|---------------|---------------|---------------|---------------|
| Total System Operations   | \$9,943,000   | \$10,179,000  | \$10,398,000  | \$10,619,000  |
| Total System Maintenance  | \$1,438,000   | \$1,633,000   | \$1,673,000   | \$1,716,000   |
| Total Programmed O&M  | (\$6,960,743) | (\$7,125,433) | (\$7,279,085) | (\$7,503,055) |
| ADDITIONAL 0&M COSTS  | \$4,420,257   | \$4,686,567   | \$4,791,915   | \$4,831,945   |

G-x

#### **FISCAL CAPACITY**

#### PROJECT COST ESTIMATING

Revenue estimates for federal and state funding were taken directly from MoDOT. More information can be found in the 2017-2021 STIP. Revenue estimates for local funding were not inflated based on the recent lack of growth in sales tax, property tax, and motor fuel taxes.

#### INFLATION

Each project has inflation built in at a rate of three percent per year. This baseline inflation rate was utilized based on recommendations from MoDOT, who incorporates this three percent inflation rate into the STIP. According to the United States Department of Labor's Bureau of Labor Statistics, the average annual inflation rate over the past 20 years is currently 2.54 percent, but in recent years has been just over 3 percent.

#### ADVANCE CONSTRUCTION

MoDOT uses a federal funding tool called advance construction to maximize the receipt of federal funds and provide greater flexibility/efficiency in matching federal-aid categories to individual projects. Advance Construction (AC) is an innovative finance funding technique, which allows states to initiate a project using nonfederal 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 federalaid is committed to the project. States may convert the project to regular federal-aid provided federal-aid is available for the project. AC does not provide additional federal funding, but simply changes the timing of receipts by allowing states to construct projects with state or local money and then later seek federal-aid reimbursement.

MoDOT began using AC in 1992 and will continue to use it in future years. MoDOT utilizes AC for National Highway Performance Program (NHPP) and Surface Transportation System (STP) projects or when sufficient obligation limitation is not available. State funds pay for new AC project expenditures until federal-aid is available. The oldest projects are converted first, if possible, to maximize federal-aid reimbursement.

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

#### CAPACITY BY AGENCY

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

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

| Table G.9 Local Share Financial Capacity             | 2018             | 2019             | 2020             | 2021             |
|--|------------------|------------------|------------------|------------------|
| City of Strafford                                    |                  |                  |                  |                  |
| Total Available Revenue                              | \$111,308.00     | \$111,308.00     | \$111,308.00     | \$111,308.00     |
| Carryover Balance from Prior Year                    |                  | \$110,008.83     | \$220,018.67     | \$330,009.04     |
| Estimated Operations and Maintenance                 |                  |                  |                  |                  |
| Expenditures   | (\$1,299.17)     | (\$1,298.16)     | (\$1,317.63)     | (\$1,337.40)     |
| Estimated TIP Project Expenditures                   | \$0.00           | \$0.00           | \$0.00           | \$0.00           |
| Amount Available for Local Projects                  | \$110,008.83     | \$220,018.67     | \$330,009.04     | \$439,979.64     |
| City of Willard                                      |                  |                  |                  |                  |
| Total Available Revenue                              | \$560,798.00     | \$488,528.00     | \$488,528.00     | \$488,528.00     |
| Carryover Balance from Prior Year                    |                  | \$193,273.60     | \$641,028.65     | \$1,088,172.10   |
| Estimated Operations and Maintenance<br>Expenditures | (\$40,170.40)    | (\$40,772.95)    | (\$41,384.55)    | (\$42,005.32)    |
| Estimated TIP Project Expenditures                   | (\$327,354.00)   | \$0.00           | \$0.00           | \$0.00           |
| Amount Available for Local Projects                  | \$193,273.60     | \$641,028.65     | \$1,088,172.10   | \$1,534,694.78   |
| Christian County                                     |                  |                  |                  |                  |
| Total Available Revenue                              | \$5,487,735.00   | \$5,487,735.00   | \$5,487,735.00   | \$5,487,735.00   |
| Carryover Balance from Prior Year                    |                  | \$5,450,902.12   | \$10,901,251.75  | \$16,351,040.59  |
| Estimated Operations and Maintenance<br>Expenditures | (\$36,832.88)    | (\$37,385.37)    | (\$37,946.15)    | (\$38,515.35)    |
| Estimated TIP Project Expenditures                   | \$0.00           | \$0.00           | \$0.00           | \$0.00           |
| Amount Available for Local Projects                  | \$5,450,902.12   | \$10,901,251.75  | \$16,351,040.59  | \$21,800,260.25  |
| Greene County  |                  |                  |                  |                  |
| Total Available Revenue                              | \$22,240,746.00  | \$22,240,746.00  | \$22,240,746.00  | \$22,240,746.00  |
| Carryover Balance from Prior Year                    |                  | \$22,039,691.42  | \$44,172,837.48  | \$66,024,384.53  |
| Estimated Operations and Maintenance<br>Expenditures | (\$105,024.58)   | (\$106,599.95)   | (\$108,198.94)   | (\$109,821.93)   |
| Estimated TIP Project Expenditures                   | (\$96,030.00)    | (\$1,000.00)     | (\$281,000.00)   | \$0.00           |
| Amount Available for Local Projects                  | \$22,039,691.42  | \$44,172,837.48  | \$66,024,384.53  | \$88,155,308.60  |
| City Utilities                                       |                  |                  |                  |                  |
| Total Available Revenue                              | \$9,982,874.00   | \$9,250,000.00   | \$9,662,000.00   | \$10,644,000.00  |
| Estimated Operations and Maintenance<br>Expenditures | (\$4,420,257.00) | (\$4,686,567.00) | (\$4,791,915.00) | (\$4,831,945.00) |
| Available for TIP Project Expenditures               | \$5,562,617.00   | \$4,563,433.00   | \$4,870,085.00   | \$5,812,055.00   |
| Carryover from Prior Year                            |                  | \$832,759.00     | 630,953.00       | \$464,821.00     |
| Estimated TIP Project Expenditures                   | (\$4,729,858.00) | (\$4,765,239.00) | (\$5,036,217.00) | (\$6,024,249.00) |
| Amount Available for Local Projects                  | \$832,759.00     | \$630,953.00     | \$464,821.00     | \$252,627.00     |

## TRANSIT 5310 PROGRAM OF PROJECTS

FTA Section 5310 funding is allocated annually, with 55 percent required to be used for traditional elderly and disabled transportation projects. MoDOT administers the traditional projects for the OTO region. The following pages outline the use of this funding from FY 2015 through FY 2021 as previously and currently programmed.

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

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

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

## FINANCIAL SUMMARY

## Aviation

#### YEARLY SUMMARY

|             | Federal      | Local       |              |
|-------------|--------------|-------------|--------------|
| PROJECT     | FAA (AIP)    | LOCAL       | TOTAL        |
| 2018        |              |             |              |
| NA1200      | \$2,790,000  | \$310,000   | \$3,100,000  |
| NA1202      | \$900,000    | \$100,000   | \$1,000,000  |
| NA1300      | \$180,000    | \$20,000    | \$200,000    |
| NA1501      | \$720,000    | \$80,000    | \$800,000    |
| NA1503      | \$1,170,000  | \$130,000   | \$1,300,000  |
| NA1602      | \$900,000    | \$100,000   | \$1,000,000  |
| NA1603      | \$765,000    | \$85,000    | \$850,000    |
| NA1803      | \$855,000    | \$95,000    | \$950,000    |
| SUBTOTAL    | \$8,280,000  | \$920,000   | \$9,200,000  |
|             |              |             |              |
| 2019        |              |             |              |
| NA1200      | \$2,790,000  | \$310,000   | \$3,100,000  |
| NA1203      | \$5,400,000  | \$600,000   | \$6,000,000  |
| NA1301      | \$405,000    | \$45,000    | \$450,000    |
| NA1601      | \$292,500    | \$32,500    | \$325,000    |
| NA1801      | \$4,950,000  | \$550,000   | \$5,500,000  |
| NA1802      | \$1,350,000  | \$150,000   | \$1,500,000  |
| NA1901      | \$630,000    | \$70,000    | \$700,000    |
| NA1902      | \$2,430,000  | \$270,000   | \$2,700,000  |
| NA1903      | \$3,780,000  | \$420,000   | \$4,200,000  |
| NA1904      | \$360,000    | \$40,000    | \$400,000    |
| NA1905      | \$4,950,000  | \$550,000   | \$5,500,000  |
| SUBTOTAL    | \$27,337,500 | \$3,037,500 | \$30,375,000 |
|             |              |             |              |
| 2020        |              |             |              |
| NA1200      | \$2,790,000  | \$310,000   | \$3,100,000  |
| SUBTOTAL    | \$2,790,000  | \$310,000   | \$3,100,000  |
|             |              |             |              |
| GRAND TOTAL | \$38,407,500 | \$4,267,500 | \$42,675,000 |

## **FINANCIAL CONSTRAINT**

## Aviation

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

## FINANCIAL SUMMARY

## Bicycle & Pedestrian

#### YEARLY SUMMARY

|                       |               | Federal     |                 | Local      | State     |            |  |
|-----------------------|---------------|-------------|-----------------|------------|-----------|------------|--|
| PROJECT               | FHWA (STBG-U) | FHWA (STBG) | FHWA (STAP)     | LOCAL      | MoDOT     | TOTAL      |  |
| <b>2018</b><br>EN1513 | ¢500.490      | \$0         | 02              | ¢125 110   | \$0       | ¢625 50    |  |
|                       | \$500,480     |             | \$0<br>\$70,000 | \$125,119  |           | \$625,59   |  |
| EN1704                | \$0<br>\$0    | \$202,000   | \$78,000        | \$0<br>\$0 | \$70,000  | \$350,00   |  |
| EN1705                | \$0           | \$8,000     | \$0<br>\$0      | \$0<br>\$0 | \$2,000   | \$10,00    |  |
| EN1706                | \$0<br>\$0    | \$8,800     | \$0<br>\$0      | \$0        | \$2,200   | \$11,00    |  |
| EN1708-17A3           | \$0           | \$59,200    | \$0             | \$0        | \$14,800  | \$74,00    |  |
| EN1801-18             | \$0           | \$1,600     | \$0             | \$0        | \$400     | \$2,00     |  |
| EN1802-18             | \$0           | \$8,000     | \$0             | \$0        | \$2,000   | \$10,00    |  |
| SUBTOTAL              | \$500,480     | \$287,600   | \$78,000        | \$125,119  | \$91,400  | \$1,082,59 |  |
| 2019                  |               |             |                 |            |           |            |  |
| EN1705                | \$0           | \$50,800    | \$0             | \$0        | \$12,200  | \$63,00    |  |
| EN1706                | \$0           | \$8,800     | \$0             | \$0        | \$2,200   | \$11,00    |  |
| EN1708-17A3           | \$0           | \$192,500   | \$0             | \$273,500  | \$17,000  | \$483,00   |  |
| EN1801-18             | \$0           | \$120,800   | \$0             | \$0        | \$30,200  | \$151,00   |  |
| EN1802-18             | \$0           | \$110,400   | \$0             | \$0        | \$27,600  | \$138,00   |  |
| SUBTOTAL              | \$0           | \$483,300   | \$0             | \$273,500  | \$89,200  | \$846,00   |  |
| 2020                  |               |             |                 |            |           |            |  |
| EN1705                | \$0           | \$85,600    | \$300,000       | \$0        | \$96,400  | \$482,00   |  |
| EN1706                | \$0           | \$8,000     | \$0             | \$0        | \$2,000   | \$10,00    |  |
| EN1801-18             | \$0           | \$528,800   | \$264,000       | \$0        | \$198,200 | \$991,00   |  |
| EN1802-18             | \$0           | \$1,394,400 | \$0             | \$0        | \$348,600 | \$1,743,00 |  |
| EN2001-18             | \$132,160     | \$0         | \$0             | \$33,040   | \$0       | \$165,20   |  |
| SUBTOTAL              | \$132,160     | \$2,016,800 | \$564,000       | \$33,040   | \$645,200 | \$3,391,20 |  |

## FINANCIAL SUMMARY

## Bicycle & Pedestrian

#### YEARLY SUMMARY

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

## FINANCIAL CONSTRAINT

## **Bicycle & Pedestrian**

|                   |    |                |      | Federal     | (F⊦ | IWA)      |               |               |    |             |                 |
|-------------------|----|----------------|------|-------------|-----|-----------|---------------|---------------|----|-------------|-----------------|
|                   |    | STBG-U         |      | STBG        | -   | TAP       | STAP          | Local         |    | MoDOT       | TOTAL           |
| PRIOR YEAR        |    |                |      |             |     |           |               |               |    |             |                 |
| Balance           | \$ | 760,768        | \$   | -           | \$  | 177,540   | \$<br>-       | \$<br>-       | \$ | -           | \$<br>938,308   |
| FY 2018           |    |                |      |             |     |           |               |               |    |             |                 |
| Funds Anticipated | *5 | See note below | \$   | 287,600     | \$  | 409,133   | \$<br>78,000  | \$<br>125,119 | \$ | 91,400      | \$<br>991,252   |
| Funds Programmed  | (  | (500,480.00)   | (2   | 287,600.00) | \$  | -         | (78,000.00)   | (125,119.00)  |    | (91,400.00) | (1,082,599.00)  |
| Running Balance   | \$ | 260,288        | \$   | -           | \$  | 586,673   | \$<br>-       | \$<br>-       | \$ | -           | \$<br>846,961   |
| FY 2019           |    |                |      |             |     |           |               |               |    |             |                 |
| Funds Anticipated | *5 | See note below | \$   | 483,300     | \$  | 417,316   | \$<br>-       | \$<br>273,500 | \$ | 89,200      | \$<br>1,263,316 |
| Funds Programmed  | \$ | -              | - (• | 483,300.00) | \$  | -         | \$<br>-       | (273,500.00)  |    | (89,200.00) | (846,000.00)    |
| Running Balance   | \$ | 260,288        | \$   | -           | \$  | 1,003,989 | \$<br>-       | \$<br>-       | \$ | -           | \$<br>1,264,277 |
| FY 2020           |    |                |      |             |     |           |               |               |    |             |                 |
| Funds Anticipated | *5 | See note below | \$   | 2,016,800   | \$  | 425,662   | \$<br>564,000 | \$<br>33,040  | \$ | 645,200     | \$<br>3,684,702 |
| Funds Programmed  | (  | (132,160.00)   | (2,  | 016,800.00) | \$  | -         | (564,000.00)  | (33,040.00)   | (  | 645,200.00) | (3,391,200.00)  |
| Running Balance   | \$ | 128,128        | \$   | -           | \$  | 1,429,651 | \$<br>-       | \$<br>-       | \$ | -           | \$<br>1,557,779 |
| FY 2021           |    |                |      |             |     |           |               |               |    |             |                 |
| Funds Anticipated | *5 | See note below | \$   | 8,000       | \$  | 434,175   | \$<br>275,200 | \$<br>32,032  | \$ | 70,800      | \$<br>820,207   |
| Funds Programmed  | (  | (128,128.00)   |      | (8,000.00)  | \$  | -         | (275,200.00)  | (32,032.00)   |    | (70,800.00) | (514,160.00)    |
| Running Balance   | \$ | -              | \$   | -           | \$  | 1,863,826 | \$<br>-       | \$<br>-       | \$ | -           | \$<br>1,863,826 |

\* STBG-Urban funds are available for use on both Bicycle/Pedestrian Projects and Roadway projects. Their distribution between these types of projects is not dermined ahead of their programming by project. To see the entire amount of funding available for STBG-Urban, please visit page G-viii, Table G.2 or page G-10.

#### Roadways

| YEARLY SUMMAR         | RY                 |                    |              |                          |            |                          |              |            |            |                    |            |            |                  |                        | <b>0</b>            |                        |            |                          |
|-----------------------|--------------------|--------------------|--------------|--------------------------|------------|--------------------------|--------------|------------|------------|--------------------|------------|------------|------------------|------------------------|---------------------|------------------------|------------|--------------------------|
| PROJECT               | FHWA (STBG-U) FI   | HWA (SAFETY) F     | HWA (BRIDGE) | FHWA (STBG)              | FHWA (I/M) | Federal<br>FHWA (130) FH | WA (NHS) FHW | A (BRM)    | HWA (BRO)  | FHWA (NHPP)        | HWA (HPP)  | FEMA       | Local<br>LOCAL   | MoDOT                  | State<br>MoDOT-GCSA | MoDOT-AC               | SEMA       | TOTAL                    |
| 2018                  |                    |                    |              |                          |            |                          |              |            |            |                    |            |            |                  |                        |                     |                        |            |                          |
| BA1801-18             | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$1,600            | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| CC0901<br>CC1102      | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$1,600<br>\$0           | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$1,680,000 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$400<br>\$420,000     | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$2,000<br>\$2,100,000   |
| CC1601                | \$0<br>\$0         | \$0<br>\$900       | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$1,660,000<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$420,000<br>\$100     | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$2,100,000<br>\$1,000   |
| CC1701                | \$0<br>\$0         | \$00               | \$0<br>\$0   | \$457,600                | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0                | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$114,400              | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$572.000                |
| CC1702                | \$0                | \$196,000          | \$0          | \$584,000                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$195,000              | \$0                 | \$0                    | \$0        | \$975,000                |
| CC1703                | \$0                | \$0                | \$0          | \$4,000                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$1,000                | \$0                 | \$0                    | \$0        | \$5,000                  |
| CC1801                | \$0                | \$0                | \$0          | \$19,200                 | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$4,800                | \$0                 | \$0                    | \$0        | \$24,000                 |
| CC1802<br>CC1803-18   | \$0<br>\$0         | \$0<br>\$72.000    | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$80,000<br>\$0    | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$20,000<br>\$8,000    | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$100,000<br>\$80.000    |
| GR1403                | \$0<br>\$0         | \$72,000           | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$8,000            | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$8,000                | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$10,000                 |
| GR1501                | \$180,119          | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0<br>\$0 | \$0        | \$45,030         | \$0                    | \$0<br>\$0          | \$0                    | \$0        | \$225,149                |
| GR1701                | \$0                | \$0                | \$0          | \$688,000                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$167,000              | \$0                 | \$0                    | \$0        | \$855,000                |
| GR1703                | \$0                | \$0                | \$0          | \$1,600                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| GR1704                | \$0                | \$0                | \$0          | \$1,600                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| GR1705                | \$0                | \$0                | \$0          | \$15,200                 | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$3,800                | \$0                 | \$0                    | \$0        | \$19,000                 |
| GR1706<br>GR1707-17A6 | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$415,200<br>\$0         | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$51,000  | \$103,800<br>\$0       | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$519,000<br>\$51,000    |
| GR1801-18             | \$0<br>\$0         | \$22,500           | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0 | \$51,000<br>\$0  | \$2,500                | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$25,000                 |
| GR1802-18             | \$0<br>\$0         | \$0                | \$0<br>\$0   | \$84,000                 | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0        | \$0<br>\$0 | \$0                | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$21,000               | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$105,000                |
| GR1803-18             | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$988,800          | \$0        | \$0        | \$0              | \$247,200              | \$0                 | \$0                    | \$0        | \$1,236,000              |
| GR1804-18             | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$1,600            | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| GR1805-18             | \$0                | \$0                | \$0          | \$800                    | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$200                  | \$0                 | \$0                    | \$0        | \$1,000                  |
| MO1105                | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$2.036.800 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$284,000<br>\$750,200 | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$284,000<br>\$3,796,000 |
| MO1616<br>MO1705      | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$800             | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$3,036,800<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$759,200<br>\$200     | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$3,796,000<br>\$1.000   |
| MO1708                | \$0                | \$162,000          | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$18,000               | \$0<br>\$0          | \$0                    | \$0        | \$180,000                |
| MO1709                | \$0                | \$1,800            | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$200                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| MO1710-17A2           | \$0                | \$0                | \$0          | \$105,600                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$26,400               | \$0                 | \$0                    | \$0        | \$132,000                |
| MO1711                | \$0                | \$0                | \$0          | \$8,000                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$2,000                | \$0                 | \$0                    | \$0        | \$10,000                 |
| MO1712                | \$0<br>\$0         | \$0                | \$0          | \$0<br>©                 | \$0<br>©0  | \$0                      | \$0<br>\$0   | \$0<br>©   | \$0<br>\$0 | \$1,600            | \$0<br>©0  | \$0<br>©0  | \$0<br>\$0       | \$400                  | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$2,000                  |
| MO1713<br>MO1714      | \$0<br>\$0         | \$3,116,700<br>\$0 | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$1,600     | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$346,300<br>\$400     | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$3,463,000<br>\$2,000   |
| MO1714<br>MO1716      | \$315.000          | \$0<br>\$0         | \$0<br>\$0   | \$471.200                | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$1,000            | \$0<br>\$0 | \$0<br>\$0 | \$78.750         | \$117.800              | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$982.750                |
| MO1717                | \$0                | \$0                | \$0          | \$800                    | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$200                  | \$0                 | \$0                    | \$0        | \$1,000                  |
| MO1719                | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$38,400           | \$0        | \$0        | \$0              | \$9,600                | \$0                 | \$0                    | \$0        | \$48,000                 |
| MO1720                | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$4,000            | \$0        | \$0        | \$0              | \$1,000                | \$0                 | \$0                    | \$0        | \$5,000                  |
| MO1721                | \$0                | \$27,000           | \$0<br>©     | \$0<br>©                 | \$0<br>©0  | \$0<br>\$0               | \$0<br>\$0   | \$0<br>©0  | \$0<br>\$0 | \$0                | \$0<br>©0  | \$0<br>©0  | \$0<br>\$0       | \$3,000                | \$0<br>\$0          | \$0<br>©               | \$0        | \$30,000                 |
| MO1722<br>MO1723      | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$3.200           | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$16,800<br>\$0    | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$4,200<br>\$800       | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$21,000<br>\$4.000      |
| MO1803-18             | \$0<br>\$0         | \$900              | \$0<br>\$0   | \$0,200<br>\$0           | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0        | \$0<br>\$0 | \$0                | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$100                  | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$1,000                  |
| MO1804-18             | \$0                | \$0                | \$0          | \$800                    | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$200                  | \$0                 | \$0                    | \$0        | \$1,000                  |
| MO1805-18             | \$0                | \$0                | \$0          | \$112,000                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$28,000               | \$0                 | \$0                    | \$0        | \$140,000                |
| MO1806-18             | \$0                | \$0                | \$0          | \$72,000                 | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$18,000               | \$0                 | \$0                    | \$0        | \$90,000                 |
| MO1807-18             | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$11,500               | \$0<br>\$0          | \$103,500<br>\$197,100 | \$0<br>\$0 | \$115,000<br>\$219,000   |
| MO1808-18<br>NX1701   | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$964,000   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$21,900<br>\$580.000  | \$0<br>\$0          | \$197,100              | \$0<br>\$0 | \$219,000                |
| NX1702                | \$0<br>\$0         | \$0                | \$0<br>\$0   | \$1,029,600              | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$304,000          | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$257,400              | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$1,287,000              |
| NX1703                | \$0                | \$0                | \$0          | \$188,000                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$47,000               | \$0                 | \$0                    | \$0        | \$235,000                |
| NX1704                | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$1,600            | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| NX1705                | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$68,800           | \$0        | \$0        | \$0              | \$17,200               | \$0                 | \$0                    | \$0        | \$86,000                 |
| NX1801-17A2           | \$54,400           | \$0<br>\$0         | \$0          | \$0<br>\$110,100         | \$0<br>©0  | \$0                      | \$0<br>\$0   | \$0<br>©   | \$0<br>\$0 | \$37,600           | \$0<br>©0  | \$0<br>©0  | \$13,600         | \$9,400                | \$0                 | \$0<br>©               | \$0        | \$115,000                |
| OK1401-17A2<br>OK1701 | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$110,400<br>\$161,600   | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$27,600<br>\$40,400   | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$138,000<br>\$202,000   |
| OK1701<br>OK1702      | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$161,600<br>\$3,068,800 | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$204,924 | \$40,400<br>\$562,276  | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$202,000<br>\$3,836,000 |
| OK1702                | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$5,981,600              | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0        | \$0<br>\$0 | \$0                | \$0<br>\$0 | \$0<br>\$0 | \$204,324<br>\$0 | \$1,495,400            | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$7,477,000              |
| OK1801-17A2           | \$1,716,720        | \$0                | \$0          | \$1,456,080              | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$429,180        | \$364,020              | \$0                 | \$0                    | \$0        | \$3,966,000              |
| OK1802-17A5           | \$626,722          | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$574,959  | \$0                |            | \$580,494  | \$489,626        | \$0                    | \$0                 | \$0                    | \$96,749   | \$2,368,550              |
| OK1803                | \$0                | \$0                | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$16,000           | \$0        | \$0        | \$0              | \$4,000                | \$0                 | \$0                    | \$0        | \$20,000                 |
| RG0901<br>RG1201      | \$0<br>\$0         | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$8,000<br>\$800   | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0       | \$2,000<br>\$200       | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$10,000<br>\$1,000      |
| RP1502                | \$0<br>\$1,702,503 | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$800<br>\$0       | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$496,128 | \$200<br>\$0           | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$1,000<br>\$2,198,631   |
| RP1701                | \$1,702,503        | \$0<br>\$0         | \$0<br>\$0   | \$0<br>\$0               | \$0<br>\$0 | \$0<br>\$0               | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0 | \$8,000            | \$0<br>\$0 | \$0<br>\$0 | \$490,128<br>\$0 | \$2,000                | \$0<br>\$0          | \$0<br>\$0             | \$0<br>\$0 | \$10,000                 |
| RP1702                | \$0                | \$7,000            | \$0          | \$184,200                | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$47,800               | \$0                 | \$0                    | \$0        | \$239,000                |
| RP1703-17A3           | \$0                | \$0                | \$0          | \$1,600                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| RP1704-17A3           | \$0                | \$0                | \$0          | \$1,600                  | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$0              | \$400                  | \$0                 | \$0                    | \$0        | \$2,000                  |
| RP1801-17A2           | \$772,160          | \$704,556          | \$0          | \$0                      | \$0        | \$0                      | \$0          | \$0        | \$0        | \$0                | \$0        | \$0        | \$193,040        | \$78,284               | \$0                 | \$0                    | \$0        | \$1,748,040              |

FY 2018 continued on next page

#### Roadways

|  | YEARLY SUMMAR  |   |  |   |   |   | Federal   |   |   |   |  |   |   | Local   |   | State   |   |  |   |
|--|--|---|--|---|---|---|---|---|---|---|--|---|---|---|---|---|---|--|---|
| BB2-6         BB2-6         B  | PROJECT  | FHWA (STBG-U) F   | HWA (SAFETY) FH  | IWA (BRIDGE)  | FHWA (STBG)   | FHWA (I/M) F  | HWA (130) FH  | WA (NHS) FHV  | VA (BRM)  | FHWA (BRO)  | FHWA (NHPP)  | FHWA (HPP)  | FEMA  | LOCAL   | MoDOT N   | IoDOT-GCSA  | MoDOT-AC  | SEMA   | ΤΟΤΑ  |
| 1883-5         180         0        0         0         0 </th <th>018 Continued</th> <th></th>  | 018 Continued  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  |   |
| 118         3154.52         30         0         577.85         30         0         157.85         150  | P1802-18   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$2,  |
| 111         91.1022         83         84         95.00         83         84         95.00         83         84         95.00         83         85.00         83         85.00         83         85.00         83         85.00         83         85.00         83         85.00         83         83         85.00         83  | P1803-18   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$2,  |
| 122         100         50         51         50         51         50         5   | 21106  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$539   |
| 334         50   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$3,908   |
| 329         30         30         30         30         30         70         30         70   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$115<br>\$1.265  |
| def         10         50   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$1,205<br>\$4  |
| state         state <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$4</td></th<>  |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$4   |
| state         state <th< td=""><td>P1405</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$2</td></th<>   | P1405  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$2   |
| Thi         50         60         50         50         50         50         60         60         50         50         50         60   | P1419  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$10  |
| Trick         S0         S0        S0        S0         S0   | 1701   |   |  |   |   |   |   |   |   |   | \$315,200  |   |   |   |   |   |   |  | \$394   |
| TD7         15         50   | 21704  | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$8,000  | \$0   | \$0   | \$0   | \$2,000   | \$0   | \$0   | \$0  | \$10  |
| TOTE         50         50         50         50         51         500         50         500   | 1705   | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$108,000  | \$0   | \$0   | \$0   | \$27,000  | \$0   | \$0   | \$0  | \$135   |
| TOP         D         S0         S0         S0         S1         S1         S1         S1         S1         S0         S1         S1<   | 1707   | \$0   | \$0  | \$0   | \$4,000   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$1,000   | \$0   | \$0   | \$0  | \$5   |
| 1710         50         50         50         50         51         50         5   | 1708   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$2   |
| 17.41         15.000000         50   | 1709   |   |  |   |   |   |   |   |   |   |  |   |   |   |   | +-  |   |  | \$20  |
| ishish         So         So <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>+-</td><td></td><td></td><td>+-</td><td></td><td></td><td>\$2</td></th<>   |  |   |  |   |   |   |   |   |   |   |  |   | +-  |   |   | +-  |   |  | \$2   |
| BB2-16         S0         S0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>+-</td><td></td><td></td><td></td><td>+-</td><td>+-</td><td></td><td></td><td>\$2,000</td></th<>   |  |   |  |   |   |   |   |   |   |   | +-   |   |   |   | +-  | +-  |   |  | \$2,000   |
| sint         50         5   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$50  |
| else-16         50 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>+-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$50<br/>\$2</td></t<>   |  |   |  |   |   |   | +-  |   |   |   |  |   |   |   |   |   |   |  | \$50<br>\$2   |
| ising         ising <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>≉∠<br/>\$775</td></th<>   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | ≉∠<br>\$775   |
| sibn         S0         S   | P1805-18   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$775   |
| isin 1         50         5184.500         50     <   | 21806-18   |   |  |   |   |   |   |   |   |   | ÷+   |   |   |   |   | +-  |   |  | \$946   |
| isex-1         So         So <th< td=""><td>P1807-18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$0</td><td></td><td></td><td></td><td></td><td>\$0</td><td></td><td></td><td>\$205</td></th<>   | P1807-18   |   |  |   |   |   |   |   |   |   | \$0  |   |   |   |   | \$0   |   |  | \$205   |
| 1810-18         50        50         50 <th< td=""><td>1808-18</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$52,800</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$66</td></th<>   | 1808-18  |   |  |   |   |   |   |   |   |   | \$52,800   |   |   |   |   |   |   |  | \$66  |
| 1811-18         S0         S72,000         S0   | 1809-18  | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400   | \$0   | \$0   | \$0  | \$2   |
| isit2-16         50         57.000         50     <   | 1810-18  | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$1,742,400  | \$0   | \$0   | \$0   | \$435,600   | \$0   | \$0   | \$0  | \$2,178   |
| 00:1-17A2         50        <   | 1811-18  | \$0   | \$72,000   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$8,000   | \$0   | \$0   | \$0  | \$80  |
| 70:1-71AM1         573.886         50         513.000         50         50         50         513.000         50         50         50         513.000         50  | 1812-18  |   |  |   |   |   | +-  |   | +-  |   |  |   |   |   |   |   |   |  | \$80  |
| b01-16         50 <th< td=""><td>11001-17A2</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$5</td></th<>   | 11001-17A2   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$5   |
| Star DTAL         Star DtaL <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$1,201</td></t<>  |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$1,201   |
| bit         bit<         bit<         bit<         bit<  |  |   | ÷.   |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$665   |
| 9         Nort         50         50         50         50         50         52,000         50 <t< td=""><td>UBIUTAL</td><td></td><td>\$4,039,000</td><td>\$1,600</td><td>\$10,780,402</td><td><i><b>ФО2,200</b></i></td><td><b>Ф</b>О</td><td>\$U</td><td>\$U</td><td>\$574,959</td><td>\$12,191,196</td><td>\$100,134 3</td><td>560,494</td><td>\$2,700,223</td><td><i>ф</i>0,579,074</td><td>\$U</td><td>\$302,200</td><td>\$90,749</td><td>\$56,655,</td></t<>  | UBIUTAL  |   | \$4,039,000  | \$1,600   | \$10,780,402  | <i><b>ФО2,200</b></i>   | <b>Ф</b> О  | \$U   | \$U   | \$574,959   | \$12,191,196   | \$100,134 3   | 560,494   | \$2,700,223   | <i>ф</i> 0,579,074  | \$U   | \$302,200   | \$90,749   | \$56,655,   |
| i         S0         S0 </td <td>019</td> <td>, and a second se</td> <td></td>  | 019  | , and a second se |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  |   |
| 1102         50         5   | 1801-18  | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$8,000  | \$0   | \$0   | \$0   | \$2,000   | \$0   | \$0   | \$0  | \$10  |
| 1601         50         500         50         50         50         50         500         50 <th< td=""><td>20901</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$1,600</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td></td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$400</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$2</td></th<>  | 20901  | \$0   | \$0  | \$0   | \$1,600   | \$0   | \$0   | \$0   | \$0   | \$0   |  | \$0   | \$0   | \$0   | \$400   | \$0   | \$0   | \$0  | \$2   |
| 1703       S0       S0       S0       S0       S0       S0       S0       S0       S1       S00       S0  | C1102  | \$0   | \$0  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$0   | \$400,000  | \$0   | \$0   | \$0   | \$100,000   | \$0   | \$0   | \$0  | \$500   |
| 1801         50         50         50         50         50         50         50         51         200         50         50         51         200         50         50         51         200         50         50         52         000         50         52         000         50         52         000         50         50         52         000         50         50         52         000         50         50         52         000         50  | C1601  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$1   |
| 1802         50         5   | C1703  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$5   |
| 1403       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$2,000       \$0       \$2,000       \$0       \$2,000       \$0       \$2,000       \$0 <td< td=""><td>C1801</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$1,551</td></td<>  | C1801  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$1,551   |
| s0         S0         S0         S7,63,400         S0  |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$100   |
| 1703         50         50         53,200         50         <   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$10  |
| 1704         \$0         \$0         \$33,400         \$0        <   |  |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$9,543<br>\$4  |
| 1705       \$0       \$76,000       \$0       \$225,600       \$0 </td <td></td> <td></td> <td></td> <td></td> <td>* - 7</td> <td></td> <td>• •</td> <td>\$4<br/>\$48</td>   |  |   |  |   | * - 7   |   |   |   |   |   |  |   |   |   |   |   |   | • •  | \$4<br>\$48   |
| 1707-17A6       \$0  | R1704<br>R1705   |   |  |   |   |   |   |   |   |   |  |   |   |   |   |   |   |  | \$40<br>\$377   |
| 1801-18       \$0       \$22,500       \$0 <td></td> <td>÷+</td> <td></td> <td>+-</td> <td></td> <td></td> <td>+-</td> <td></td> <td></td> <td>\$377</td>  |  |   |  |   |   |   |   |   |   |   | ÷+   |   | +-  |   |   | +-  |   |  | \$377   |
| 1804-18         \$0         \$0         \$0         \$0         \$0         \$43,200         \$0         \$0         \$10,800         \$0         \$0         \$0           1805-18         \$0 </td <td></td> <td></td> <td>÷-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>÷-</td> <td></td> <td>÷+</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>\$25</td>   |  |   | ÷-   |   |   |   |   |   | ÷-  |   | ÷+   |   |   |   |   |   |   |  | \$25  |
| 1805-18         50 <t< td=""><td>R1801-18</td><td>\$0</td><td>\$22.500</td><td>\$0</td><td></td><td></td><td>÷ -</td><td></td><td></td><td></td><td>+-</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>\$54</td></t<>  | R1801-18   | \$0   | \$22.500   | \$0   |   |   | ÷ -   |   |   |   | +-   |   |   |   |   |   |   |  | \$54  |
| 1105       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$284,000       \$0       \$0       \$0         1705       \$0       \$0       \$0       \$162,000       \$0       \$162,000       \$0       \$162,000       \$0       \$0       \$0       \$0       \$0       \$0       \$162,000       \$0  |  |   |  |   |   | \$0   | \$0   | \$0   | \$0   | \$0   |  |   |   |   |   |   |   |  | \$1   |
| 1709       \$0       \$162,900       \$0   | R1804-18   | \$0   | \$0  | \$0   | \$0   |   |   |   |   |   |  |   |   |   |   |   |   | \$0  | ψι  |
| 1711       \$0       <   | 81804-18<br>81805-18   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$800  | \$0   | \$0   | \$0   | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$200   | \$0   | \$0   |  | -   |
| 1712       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$1,600       \$0       \$0       \$400       \$0   | R1804-18<br>R1805-18<br>D1105<br>D1705   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$800<br>\$0<br>\$1,600  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$200<br>\$284,000<br>\$400   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0   | \$284<br>\$2  |
| 1714       \$0       \$0       \$0       \$0       \$0       \$0       \$1,600       \$0       \$0       \$400       \$0   | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$162,900  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$800<br>\$0<br>\$1,600<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$200<br>\$284,000<br>\$400<br>\$18,100   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0  | \$284<br>\$2<br>\$181   |
| 1717       \$324,000       \$0       \$0       \$471,200       \$0       \$0       \$0       \$0       \$0       \$117,800       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$0       \$117,800       \$0   | 1804-18<br>1805-18<br>01105<br>01705<br>01709<br>01711   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$800<br>\$1,600<br>\$0<br>\$511,200   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0   | \$284<br>\$2<br>\$181<br>\$639  |
| 1719       \$0       <   | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709<br>D1711<br>D1712  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$800<br>\$1,600<br>\$0<br>\$511,200<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$284<br>\$2<br>\$181<br>\$639<br>\$2   |
| 1720       \$0       <   | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709<br>D1711<br>D1712<br>D1714   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400<br>\$400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$284<br>\$2<br>\$181<br>\$639<br>\$2<br>\$2<br>\$2   |
| 1721       \$0       \$27,000       \$0  | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709<br>D1711<br>D1712<br>D1714<br>D1717  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000  | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$800<br>\$1,600<br>\$0<br>\$511,200<br>\$0<br>\$0<br>\$471,200  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000   | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400<br>\$400<br>\$117,800   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                    | \$284<br>\$2<br>\$181<br>\$639<br>\$2<br>\$2<br>\$994   |
| 1722         \$0         \$  | 21804-18<br>21805-18<br>01105<br>01705<br>01709<br>01711<br>01712<br>01714<br>01714<br>01717<br>01719  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$800<br>\$1,600<br>\$0<br>\$511,200<br>\$0<br>\$471,200<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600<br>\$0<br>\$38,400   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$0   | \$200<br>\$284,000<br>\$18,100<br>\$127,800<br>\$400<br>\$400<br>\$117,800<br>\$9,600   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$28<br>\$18<br>\$63<br>\$2<br>\$2<br>\$99<br>\$99<br>\$44                                    |
| 1723         \$0         \$  | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709<br>D1711<br>D1712<br>D1714<br>D1717<br>D1719<br>D1720  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$0<br>\$471,200<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600<br>\$38,400<br>\$4,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$81,000<br>\$0<br>\$0  | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400<br>\$400<br>\$117,800<br>\$9,600<br>\$1,000                       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$28<br>\$18<br>\$63<br>\$5<br>\$99<br>\$99<br>\$44   |
| 1803-18\$0\$900\$0 <th< td=""><td>R1804-18<br/>R1805-18<br/>D1105<br/>D1705<br/>D1709<br/>D1711<br/>D1712<br/>D1712<br/>D1714<br/>D1717<br/>D1719<br/>D1720<br/>D1720<br/>D1721</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$324,000<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$162,900<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$800<br/>\$1,600<br/>\$511,200<br/>\$0<br/>\$471,200<br/>\$0<br/>\$471,200<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$1,600<br/>\$1,600<br/>\$38,400<br/>\$4,000<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$81,000<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$200<br/>\$284,000<br/>\$18,100<br/>\$127,800<br/>\$400<br/>\$400<br/>\$117,800<br/>\$9,600<br/>\$1,000<br/>\$3,000</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0<br/>\$0</td><td>\$284<br/>\$2<br/>\$18<br/>\$639<br/>\$2<br/>\$994<br/>\$48<br/>\$994<br/>\$48<br/>\$30</td></th<> | R1804-18<br>R1805-18<br>D1105<br>D1705<br>D1709<br>D1711<br>D1712<br>D1712<br>D1714<br>D1717<br>D1719<br>D1720<br>D1720<br>D1721   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$0<br>\$471,200<br>\$0<br>\$471,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600<br>\$38,400<br>\$4,000<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$200<br>\$284,000<br>\$18,100<br>\$127,800<br>\$400<br>\$400<br>\$117,800<br>\$9,600<br>\$1,000<br>\$3,000                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                      | \$284<br>\$2<br>\$18<br>\$639<br>\$2<br>\$994<br>\$48<br>\$994<br>\$48<br>\$30                |
| 1804-18 \$0 \$0 \$0 \$800 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$   | R1804-18           R1805-18           D1105           D1705           D1705           D1711           D1712           D1714           D1719           D1720           D1721           D1720           D1721           D1721           D1722                    | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$0<br>\$0<br>\$471,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$1,600<br>\$38,400<br>\$4,000<br>\$0<br>\$4,000<br>\$16,800  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                    | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400<br>\$400<br>\$117,800<br>\$9,600<br>\$1,000<br>\$3,000<br>\$4,200 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0        | \$284<br>\$2<br>\$18<br>\$639<br>\$2<br>\$994<br>\$48<br>\$994<br>\$48<br>\$30<br>\$30<br>\$2 |
|  | R1801-18<br>R1804-18<br>R1805-18<br>O1105<br>O1705<br>O1709<br>O1711<br>O1712<br>O1712<br>O1714<br>O1717<br>O1720<br>O1721<br>O1722<br>O1723<br>O1722<br>O1723<br>O1723<br>O1723   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$511,200<br>\$0<br>\$471,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$1,600<br>\$38,400<br>\$4,000<br>\$16,800<br>\$0<br>\$16,800   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0        | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$400<br>\$400<br>\$117,800<br>\$117,800<br>\$1,000<br>\$3,000<br>\$4,200<br>\$1,000 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0        | \$284<br>\$187<br>\$639<br>\$2<br>\$994<br>\$48<br>\$994<br>\$48<br>\$30<br>\$20<br>\$2       |
|  | R1804-18           R1805-18           D1105           D1705           D1709           D1711           D1712           D1714           D1717           D1719           D1712           D1720           D1721           D1722           D1723           D1803-18 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$324,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$162,900<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$27,000<br>\$0<br>\$0<br>\$2900                    | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$800<br>\$1,600<br>\$511,200<br>\$511,200<br>\$0<br>\$471,200<br>\$0<br>\$471,200<br>\$0<br>\$471,200<br>\$0<br>\$471,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$1,600<br>\$1,600<br>\$38,400<br>\$4,000<br>\$4,000<br>\$16,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$81,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$200<br>\$284,000<br>\$400<br>\$18,100<br>\$127,800<br>\$400<br>\$117,800<br>\$1,000<br>\$3,000<br>\$4,200<br>\$1,000<br>\$100 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$284<br>\$2<br>\$18<br>\$639<br>\$2<br>\$994<br>\$48<br>\$994<br>\$48<br>\$30<br>\$30<br>\$2 |

#### Roadways

| PROJECT   | FHWA (STBG-U) FI  |  |   | FHWA (STRG)  |   | Federal<br>FHWA (130) FH  |  |   |   |  |   | FEMA  | Local<br>LOCAL  | MoDOT  | State<br>MoDOT-GCSA   |   | SEMA  | TOTA   |
|---|---|--|---|--|---|---|--|---|---|--|---|---|---|--|---|---|---|--|
| 019 Continued   |   |  |   |  |   | (1 <b>30</b> ) 11   |  |   | INIA (BRO)  |  | ina (in 17)   |   | LOOAL   | MODOT  | MODOT COOR  | IDDOT AU  | ULIMA   | 1017   |
| O1806-18  | \$0   | \$0  | \$0   | \$80,000   | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$20,000   | \$0   | \$0   | \$0   | \$100  |
| K1701   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$221,600  | \$0   | \$0   | \$0   | \$55,400   | \$0   | \$0   | \$0   | \$277  |
| K1702   | \$0   | \$0  | \$0   | \$5,335,200  | \$0   | \$0   | \$0  | \$0   | \$0   | \$256,800  | \$0   | \$0   | \$0   | \$1,398,000  | \$0   | \$0   | \$0   | \$6,990  |
| (1704   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$2  |
| (1705   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$4,148,800  | \$0   | \$0   | \$0   | \$1,037,200  | \$0   | \$0   | \$0   | \$5,186  |
| (1801-17A2  | \$848,486   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$745,114  | \$0   | \$0   | \$212,121   | \$186,279  | \$0   | \$0   | \$0   | \$1,992  |
| (1802-18  | \$290,928   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$72,732  | \$0  | \$0   | \$0   | \$0   | \$363  |
| (1401-17A2  | \$1,101,726   | \$0  | \$0   | \$1,110,998  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$275,431   | \$277,749  | \$0   | \$0   | \$0   | \$2,765  |
| (1701   | \$0   | \$835,000  | \$0   | \$3,897,800  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$1,183,200  | \$0   | \$0   | \$0   | \$5,916  |
| (1802-17A5<br>(1803   | \$173,278<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$158,967<br>\$0  | \$0<br>\$114.400   | \$0 \$<br>\$0   | \$160,498<br>\$0  | \$135,375<br>\$0  | \$0<br>\$28.600  | \$0<br>\$0  | \$0<br>\$0  | \$26,750<br>\$0   | \$654<br>\$143   |
| 60901   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$114,400<br>\$8,000   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$28,600   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$14   |
| 1201  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$8,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$2,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | ې۱۵<br>\$1   |
| 1701  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$8,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$2,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$10   |
| 1703-17A3   | \$0   | \$0  | \$0   | \$1,600  | \$0   | \$0<br>\$0  | \$0  | \$0<br>\$0  | \$0   | \$0  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$2  |
| 1704-17A3   | \$0<br>\$0  | \$0  | \$0   | \$1,600  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$2  |
| 1802-18   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$28,000   | \$0   | \$0   | \$0   | \$7,000  | \$0   | \$0   | \$0   | \$35   |
| 1803-18   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$2,800  | \$0   | \$11,200  | \$0   | \$14   |
| 1401  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$2  |
| 1405  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$   |
| 1419  | \$0   | \$0  | \$0   | \$0  | \$9,000   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$1,000  | \$0   | \$0   | \$0   | \$1  |
| 1605-17AM1  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$963,132   | \$0   | \$0  | \$0   | \$0   | \$240,783   | \$0  | \$0   | \$0   | \$0   | \$1,20   |
| 1704  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$664,800  | \$0   | \$0   | \$0   | \$166,200  | \$0   | \$0   | \$0   | \$83   |
| 1705  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$7,771,200  | \$0   | \$0   | \$0   | \$1,942,800  | \$0   | \$0   | \$0   | \$9,71   |
| 1707  | \$0   | \$0  | \$0   | \$32,000   | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$8,000  | \$0   | \$0   | \$0   | \$4  |
| 1708  | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$8,000  | \$0   | \$0   | \$0   | \$2,000  | \$0   | \$0   | \$0   | \$1  |
| 709   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$16,000   | \$0   | \$0   | \$0   | \$4,000  | \$0   | \$0   | \$0   | \$2  |
| 710   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$14,400   | \$0   | \$0   | \$0   | \$3,600  | \$0   | \$0   | \$0   | \$1  |
| 1801-18   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$   |
| 1802-18   | \$0   | \$0  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0   | \$0   | \$   |
| 1803-18   | \$0   | \$0  | \$73,600  | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$18,400   | \$0   | \$0   | \$0   | \$9  |
| 1805-18   | \$0   | \$0  | \$0   | \$0  | \$14,400  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$1,600  | \$0   | \$0   | \$0   | \$1  |
| 1807-18   | \$0   | \$1,774,800  | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$0   | \$197,200  | \$0   | \$0   | \$0   | \$1,97   |
| 1809-18   | \$0<br>\$0  | \$0<br>\$0   | \$0   | \$0<br>\$0   | \$0<br>\$0  | \$0   | \$0<br>\$0   | \$0<br>\$0  | \$0   | \$29,600<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$7,400  | \$0   | \$0<br>\$0  | \$0<br>\$0  | \$3  |
| 1901-18<br>1001-17A2  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$4,000   | \$0<br>\$0  | \$180,000<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$1,000   | \$20,000<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$20   |
| 1801-18   |   | \$0<br>\$0   | \$0<br>\$0  | \$4,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$1,000  | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$<br>\$7,12   |
|   |   |  | φU  |  |   | \$180,000   | \$0  | \$963,132   | \$158,967   | \$14,645,114   |   |   |   | \$11,334,028   | \$20,000  | \$11,200  |   | \$61,918   |
|   | \$0<br>\$2 738 418  |  | \$73,600  |  |   |   |  |   |   |  |   | \$100,400   | ψ1,010, <del>44</del> 2   | ψT1,004,020  |   |   |   |  |
| BTOTAL  | \$0<br>\$2,738,418  | \$2,900,000  | \$73,600  | \$27,664,798   | \$23,400  | φ100,000  | ψū   | ,   | \$100,001   |  |   |   |   |  |   | φ11,200   | \$26,750  | φ01,010  |
| BTOTAL  | \$2,738,418   | \$2,900,000  |   |  |   |   |  |   |   | \$660,800  | 03  | 03  | 02  | \$165 200  | 0.9   |   |   |  |
| BTOTAL<br>20<br>1801-18   | \$2,738,418<br>\$0  | \$2,900,000<br>\$0   | \$0   | \$0  | \$0   | \$0   | \$0  | \$0   | \$0   | \$660,800<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$165,200<br>\$400   | \$0<br>\$0  | \$0   | \$0   | \$82   |
| BTOTAL<br>0<br>1801-18<br>1102  | \$2,738,418<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$1,600   | \$0<br>\$0  | \$0<br>\$0  | \$0  | \$0   | \$0   | \$0   | \$400  | \$0   | \$0<br>\$0  | \$0<br>\$0  | \$82<br>\$   |
| BTOTAL<br>20<br>1801-18<br>1102<br>1601   | \$2,738,418<br>\$0<br>\$0<br>\$0  | \$2,900,000<br>\$0<br>\$55,800   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$1,600<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0   | \$0<br>\$0  | \$0<br>\$0  | \$0<br>\$0  | \$400<br>\$6,200   | \$0<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$82<br>\$<br>\$6  |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$2,900,000<br>\$0<br>\$55,800<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$4,000   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$1,600<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$400<br>\$6,200<br>\$1,000  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$82<br>\$<br>\$6<br>\$  |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1802  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$4,000<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$313,600   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$82<br>\$<br>\$6<br>\$39  |
| BTOTAL<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$2,900,000<br>\$0<br>\$55,800<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$4,000   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$1,600<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0   | \$400<br>\$6,200<br>\$1,000  | \$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0  | \$82<br>\$<br>\$6<br>\$  |
| 0<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$4,000<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$313,600<br>\$8,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$82<br>\$6<br>\$39<br>\$1   |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502<br>1703  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000  | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$280,000   | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$82<br>\$6<br>\$39<br>\$1<br>\$1,40<br>\$14   |
| BTOTAL<br>10<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502<br>1703<br>1704   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0  | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$113,600   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                   | \$82<br>\$6<br>\$39<br>\$1<br>\$1,40   |
| BTOTAL<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502<br>1703<br>1704<br>1707-17A6  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$0<br>\$0<br>\$1,000<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400<br>\$164,800   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$82<br>\$6<br>\$39<br>\$1<br>\$1,40<br>\$14<br>\$82   |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1502<br>1703<br>1704<br>1707-17A6<br>1801-18<br>1804-18   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$1,000<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400<br>\$164,800<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$3,43   |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1502<br>1703<br>1704<br>1707-17A6<br>1801-18<br>1804-18   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$242,000<br>\$222,500   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0              | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                            | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$0<br>\$0<br>\$1,000<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400<br>\$164,800<br>\$0<br>\$2,500   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$2  |
| 8TOTAL<br>0<br>801-18<br>102<br>601<br>1703<br>1802<br>1403<br>1502<br>1703<br>1502<br>1704<br>1707-17A6<br>1801-18<br>1804-18<br>1804-18   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                     | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$1,000<br>\$0  | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400<br>\$164,800<br>\$0<br>\$2,500<br>\$686,400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$82<br>\$6<br>\$39<br>\$14<br>\$144<br>\$82<br>\$2<br>\$3,43<br>\$5   |
| 8TOTAL<br>0<br>801-18<br>1102<br>1601<br>1703<br>1703<br>1704<br>1703<br>1704<br>1704<br>1704<br>1704<br>1804-18<br>1804-18<br>1105<br>1705   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$242,000<br>\$242,000<br>\$222,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$                           | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0<br>\$43,200<br>\$0<br>\$788,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0       | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$164,800<br>\$28,400<br>\$164,800<br>\$2,500<br>\$686,400<br>\$10,800<br>\$284,000<br>\$284,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$3<br>\$1<br>\$1,40<br>\$14<br>\$82<br>\$3,43<br>\$5<br>\$5<br>\$28<br>\$98  |
| NTOTAL<br>801-18<br>102<br>601<br>703<br>802<br>403<br>502<br>703<br>704<br>705<br>707-17A6<br>805-18<br>805-18<br>105<br>805-18<br>105<br>705<br>770-17A2  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$                           | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$417,200<br>\$0<br>\$0<br>\$43,200<br>\$0<br>\$43,200<br>\$1,664,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0            | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$164,800<br>\$28,400<br>\$2,500<br>\$686,400<br>\$10,800<br>\$284,000<br>\$197,000<br>\$416,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$14<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$98<br>\$2,08  |
| BTOTAL           0           801-18           102           601           703           802           403           502           703           704           801-18           804-18           805-18           1105           1705           170-17A2           1711  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                    | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$417,200<br>\$0<br>\$43,200<br>\$0<br>\$43,200<br>\$1,664,000<br>\$4,349,600   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$0<br>\$28,400<br>\$164,800<br>\$10,800<br>\$10,800<br>\$197,000<br>\$416,000<br>\$1,087,400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$5,43  |
| 8TOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1502<br>1703<br>1704<br>1704<br>1704<br>1704<br>1704<br>1804-18<br>1805-18<br>1105<br>1705<br>1710-17A2<br>1711   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$222,500<br>\$0<br>\$222,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$447,200<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$280,000<br>\$0<br>\$280,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$0<br>\$28,400<br>\$164,800<br>\$2,500<br>\$868,400<br>\$10,800<br>\$284,000<br>\$416,000<br>\$197,000<br>\$147,000<br>\$440   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$<br>\$39<br>\$1<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$2,08<br>\$2,08<br>\$5,08<br>\$5<br>\$28<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,08<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09<br>\$2,09 |
| BTOTAL           0           1801-18           1102           1601           1703           1502           1403           1502           1703           1703           1704           1801-18           1804-18           1805-18           1105           1705           1710-17A2           1711           1712           1714  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$417,200<br>\$0<br>\$0<br>\$3<br>\$0<br>\$788,000<br>\$1,664,000<br>\$1,664,000<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$280,000<br>\$280,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                               | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$164,800<br>\$28,4000<br>\$28,4000<br>\$2,500<br>\$686,400<br>\$10,800<br>\$2,84,000<br>\$10,800<br>\$416,000<br>\$416,000<br>\$416,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$446,000<br>\$466,000<br>\$466,000<br>\$466,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$460,000<br>\$400<br>\$400<br>\$400<br>\$400<br>\$400<br>\$400<br>\$400   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$28<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$5,43<br>\$<br>\$5,43<br>\$<br>\$   |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502<br>1703<br>1704<br>1703<br>1704<br>1703<br>1704<br>1704<br>1705<br>1705<br>1715<br>1705<br>1710-<br>1712<br>1711<br>1712<br>1714<br>1719   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$417,200<br>\$0<br>\$30<br>\$417,200<br>\$0<br>\$30<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$280,000<br>\$1,000<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                      | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$0<br>\$28,400<br>\$16,800<br>\$28,400<br>\$10,800<br>\$10,800<br>\$197,000<br>\$1416,000<br>\$197,000<br>\$416,000<br>\$4,400<br>\$197,400<br>\$1,600   | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>5               | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,445<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455\$\$5,455\$\$\$5,455\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$\$5,455\$\$\$\$5,455\$\$\$\$5,455\$\$\$\$\$5,455\$\$\$\$\$5,455\$\$\$\$\$\$\$\$  |
| BTOTAL<br>0<br>1801-18<br>1102<br>1601<br>1703<br>1502<br>1703<br>1502<br>1703<br>1704<br>1705<br>1707-17A6<br>1801-18<br>1805-18<br>1805-18<br>1105<br>17105<br>1710-17A2<br>1711<br>1712<br>1714<br>1719<br>1720  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                      | \$2,900,000<br>\$0<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$222,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$4,000<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$447,200<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$34,000  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$280,000<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$0<br>\$28,400<br>\$164,800<br>\$2,500<br>\$868,400<br>\$10,800<br>\$284,000<br>\$416,000<br>\$197,000<br>\$416,000<br>\$197,000<br>\$4400<br>\$9,600<br>\$1,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$3,43<br>\$5<br>\$28<br>\$28<br>\$2,83<br>\$5,43<br>\$2,43<br>\$2,44<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$4<br>\$   |
| BTOTAL<br>30<br>1801-18<br>1102<br>1601<br>1703<br>1602<br>1403<br>1502<br>1403<br>1502<br>1703<br>1704<br>1703<br>1704<br>1705<br>1705<br>1705<br>1710-<br>1710-<br>1710-<br>1714<br>1719<br>1712<br>1721<br>1721  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$417,200<br>\$417,200<br>\$0<br>\$443,200<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$33,600<br>\$33,600<br>\$38,4000<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$280,000<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0             | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,200<br>\$164,800<br>\$28,400<br>\$2,500<br>\$686,400<br>\$10,800<br>\$244,000<br>\$10,800<br>\$416,000<br>\$416,000<br>\$416,000<br>\$416,000<br>\$416,000<br>\$3,000   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$2<br>\$3,43<br>\$5,43<br>\$5,43<br>\$98<br>\$2,08<br>\$5,43<br>\$5,43<br>\$4<br>\$4<br>\$4<br>\$3<br>\$3  |
| BTOTAL<br>20<br>1801-18<br>1102<br>1601<br>1703<br>1802<br>1403<br>1502<br>1703<br>1704<br>1704<br>1704<br>1704<br>1704<br>1801-18<br>1801-18<br>1801-18<br>1801-18<br>1801-18<br>1801-18<br>1105<br>11705<br>11705<br>11705<br>11711<br>11712<br>11714<br>11712<br>11719<br>11722  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$2,900,000<br>\$0<br>\$5,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$0<br>\$43,200<br>\$1,664,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,60<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$33,600<br>\$34,400<br>\$18,400  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50                                      | \$0<br>\$0<br>\$0<br>\$280,000<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0             | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$0<br>\$28,400<br>\$164,800<br>\$12,500<br>\$10,800<br>\$10,800<br>\$10,800<br>\$416,000<br>\$1,97,000<br>\$4,416,000<br>\$1,97,400<br>\$4,400<br>\$1,000<br>\$1,000<br>\$3,600<br>\$1,000<br>\$4,600  | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>5               | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$39<br>\$11<br>\$1,40<br>\$14<br>\$82<br>\$28<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,43<br>\$5,44<br>\$5,44<br>\$5,55<br>\$5,44<br>\$5,555<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455<br>\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$5,455\$\$\$\$5,455\$\$\$\$5,455\$\$\$\$\$5,455\$\$\$\$\$5,455\$\$\$\$\$\$\$\$   |
| BTOTAL<br>30<br>1801-18<br>1102<br>1601<br>1703<br>1502<br>1703<br>1502<br>1703<br>1704<br>1805-18<br>1805-18<br>1105<br>1705<br>1710-17A2<br>1711<br>1710-17A2<br>1711<br>1712<br>1714<br>1719<br>1720<br>1721<br>1723   | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$2,900,000<br>\$0<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$224,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$447,200<br>\$0<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$34,000<br>\$4,000<br>\$4,000<br>\$0<br>\$18,400<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50                                      | \$0<br>\$0<br>\$0<br>\$280,000<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$164,800<br>\$164,800<br>\$22,500<br>\$868,400<br>\$10,800<br>\$284,000<br>\$416,000<br>\$1,087,400<br>\$9,600<br>\$9,600<br>\$1,000<br>\$3,000<br>\$3,000<br>\$3,000<br>\$3,000  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$82<br>\$6<br>\$3<br>\$1,40<br>\$144<br>\$82<br>\$3,43<br>\$5<br>\$28<br>\$98<br>\$2,08<br>\$5,43<br>\$4<br>\$4<br>\$4<br>\$4<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$4<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3<br>\$3  |
| BTOTAL           0           1801-18           1102           1601           1703           1802           1403           1502           1703           1704           1801-18           1804-18           1804-18           1805-18           1105           1705           1710-17A2           1711           1712           1714           1719           1721           1721           1723           1803-18 | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$2,900,000<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$417,200<br>\$0<br>\$3<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$33,600<br>\$33,400<br>\$33,400<br>\$318,400<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50                                      | \$0<br>\$0<br>\$0<br>\$280,000<br>\$280,000<br>\$0<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0             | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$0<br>\$28,400<br>\$164,800<br>\$164,800<br>\$10,800<br>\$10,800<br>\$10,800<br>\$197,000<br>\$1,087,400<br>\$1,087,400<br>\$1,087,400<br>\$1,087,400<br>\$1,087,400<br>\$400<br>\$3,000<br>\$3,000<br>\$3,000<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,600<br>\$3,000<br>\$4,000<br>\$3,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000<br>\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,000\$4,0 | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$825<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$  |
| BTOTAL           0           801-18           1102           1661           7703           1502           1703           1704           1801-18           1804-18           1805-18           1105           1705           1712           1711           1712           1714           1720           1721           1724           1721           1723  | \$2,738,418<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,120,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                             | \$2,900,000<br>\$0<br>\$0<br>\$55,800<br>\$0<br>\$0<br>\$0<br>\$0<br>\$242,000<br>\$0<br>\$224,000<br>\$0<br>\$22,500<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$113,600<br>\$417,200<br>\$0<br>\$0<br>\$447,200<br>\$0<br>\$0<br>\$788,000<br>\$1,664,000<br>\$4,349,600<br>\$4,349,600<br>\$4,349,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$1,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$313,600<br>\$8,000<br>\$0<br>\$0<br>\$0<br>\$2,745,600<br>\$0<br>\$0<br>\$0<br>\$0<br>\$1,600<br>\$33,600<br>\$33,600<br>\$34,000<br>\$4,000<br>\$4,000<br>\$0<br>\$18,400<br>\$0<br>\$0   | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | 50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50<br>50                                      | \$0<br>\$0<br>\$0<br>\$280,000<br>\$1,000<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0                                 | \$400<br>\$6,200<br>\$1,000<br>\$78,400<br>\$2,000<br>\$164,800<br>\$164,800<br>\$284,000<br>\$868,400<br>\$10,800<br>\$284,000<br>\$416,000<br>\$1,087,400<br>\$9,600<br>\$1,000<br>\$3,000<br>\$3,000<br>\$3,000<br>\$3,000  | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$0<br>\$ | \$85;<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$<br>\$  |

#### Roadways

|                 |                 |                    |                  |                 |                    | Federal    |               |              |            |                     |            |            | Local      |                        | State      |            |            |                |
|-----------------|-----------------|--------------------|------------------|-----------------|--------------------|------------|---------------|--------------|------------|---------------------|------------|------------|------------|------------------------|------------|------------|------------|----------------|
| PROJECT         | FHWA (STBG-U) F | HWA (SAFETY)       | FHWA (BRIDGE)    | FHWA (STBG)     | FHWA (I/M) F       | HWA (130)  | FHWA (NHS) FI | HWA (BRM) FH | WA (BRO)   | FHWA (NHPP)         | FHWA (HPP) | FEMA       | LOCAL      | MoDOT                  | MoDOT-GCSA | MoDOT-AC   | SEMA       | TOT            |
| Continued       |                 |                    |                  |                 |                    |            |               |              |            |                     |            |            |            |                        |            |            |            |                |
| 001-18          | \$0             | \$855,900          | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$0                    | \$0        | \$0        | \$0        | \$85           |
| 02-18           | \$0             | \$1,013,400        | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$112,600              | \$0        | \$0        | \$0        | \$1,12         |
| 01              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$6,378,400         | \$0        | \$0        | \$0        | \$1,594,600            | \$0        | \$0        | \$0        | \$7,97         |
| 14              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$1,600             | \$0        | \$0        | \$0        | \$400                  | \$0        | \$0        | \$0        | :              |
| 03              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$164,000           | \$0        | \$0        | \$0        | \$41,000               | \$0        | \$0        | \$0        | \$2            |
| 01              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$8,000             | \$0        | \$0        | \$0        | \$2,000                | \$0        | \$0        | \$0        | \$             |
| 01              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$800               | \$0        | \$0        | \$0        | \$200                  | \$0        | \$0        | \$0        |                |
| )1              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$8,000             | \$0        | \$0        | \$0        | \$2,000                | \$0        | \$0        | \$0        | \$             |
| 3-17A3          | \$0             | \$0                | \$0              | \$1,600         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$400                  | \$0        | \$0        | \$0        |                |
| 4-17A3          | \$0             | \$0                | \$0              | \$1,600         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$400                  | \$0        | \$0        | \$0        |                |
| 2-18            | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$1,852,800         | \$0        | \$0        | \$0        | \$463,200              | \$0        | \$0        | \$0        | \$2,3          |
| 3-18            | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$210,400              | \$0        | \$841,600  | \$0        | \$1,0          |
| )1              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$5,600             | \$0        | \$0        | \$0        | \$1,400                | \$0        | \$0        | \$0        |                |
| 9               | \$0             | \$0                | \$0              | \$0             | \$9,000            | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$1,000                | \$0        | \$0        | \$0        | \$             |
| )7              | \$0             | \$300.000          | \$0              | \$292,000       | \$0                | \$0<br>\$0 | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$148,000              | \$0        | \$0        | \$0        | \$7            |
| )8              | \$0<br>\$0      | \$0                | \$0              | ¢202,000<br>\$0 | \$0<br>\$0         | \$0<br>\$0 | \$0           | \$0          | \$0        | \$896.800           | \$0        | \$0        | \$0        | \$224,200              | \$0        | \$0        | \$0        | \$1,1          |
| 9               | \$0<br>\$0      | \$0                | \$0              | \$0             | \$0<br>\$0         | \$0<br>\$0 | \$0           | \$0          | \$0        | \$16,000            | \$0        | \$0        | \$0        | \$4,000                | \$0        | \$0        | \$0        | \$             |
| 0               | \$0<br>\$0      | \$0                | \$0              | \$0             | \$0<br>\$0         | \$0        | \$0           | \$0          | \$0        | \$664,000           | \$0        | \$0        | \$0        | \$166,000              | \$0        | \$0        | \$0        | \$8            |
| 01-18           | \$0<br>\$0      | \$0<br>\$0         | \$0              | \$0             | \$0<br>\$0         | \$0<br>\$0 | \$0           | \$0          | \$0        | \$1,600             | \$0        | \$0        | \$0        | \$400                  | \$0<br>\$0 | \$0        | \$0<br>\$0 | φυ             |
| )2-18           | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$1,600             | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$400                  | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 |                |
| 3-18            | \$0<br>\$0      | \$0<br>\$0         | \$785,600        | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$0                 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$196,400              | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$9            |
| 5-18            | \$0<br>\$0      | \$0<br>\$0         | \$785,000        |                 | \$0<br>\$1.511.100 | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0          | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$190,400              | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | چې<br>\$1.6    |
| 9-18            | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$1,511,100<br>\$0 | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 |                     | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$167,900              | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$1,0<br>\$2.4 |
|                 | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$4.000  | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$1,960,000<br>\$0  | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 |                        | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | • •            |
| 01-17A2<br>OTAL | \$1,452,000     | \$0<br>\$2,677,700 | \$0<br>\$785.600 |                 | \$1,520,100        | \$0<br>\$0 | \$0           | \$0          | \$0<br>\$0 | \$15,783,200        | \$0<br>\$0 | \$0<br>\$0 | \$364,000  | \$1,000<br>\$7,482,100 | \$0<br>\$0 | \$841.600  | \$0<br>\$0 | \$40,5         |
|                 |                 |                    | ,                |                 |                    |            | 1 /           |              |            | ,,                  |            |            |            | . , . ,                |            |            |            |                |
| 03              | \$0             | \$0                | \$0              | \$4,000         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$1,000                | \$0        | \$0        | \$0        |                |
| 12              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$0                | \$0        | \$0           | \$0          | \$0        | \$3,593,600         | \$0        | \$0        | \$0        | \$898,400              | \$0<br>\$0 | \$0        | \$0        | \$4,4          |
| )2              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$8,000<br>\$8,000  | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$2,000                | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | +,+<br>\$      |
| 05              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$0,000<br>\$0      | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$284.000              | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$2            |
| 12              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$56.000        | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$0<br>\$0          | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$284,000              | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | چې<br>\$       |
| 14              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$216,800       | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | • •                 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$1,168,800            | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 |                |
| 14              |                 |                    |                  |                 | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   |            | \$4,458,400         |            |            |            |                        | \$0<br>\$0 |            | \$0<br>\$0 | \$5,8          |
| 20              | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0       | \$0<br>\$0      | \$0<br>\$0         | \$0<br>\$0 | \$0<br>\$0    | \$0<br>\$0   | \$0<br>\$0 | \$38,400<br>\$3,200 | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$9,600<br>\$800       | \$0<br>\$0 | \$0<br>\$0 | \$0<br>\$0 | \$             |
| 20<br>21        | \$0<br>\$0      | ÷.                 |                  |                 |                    |            |               |              | \$0<br>\$0 | \$3,200<br>\$0      |            |            |            |                        |            |            |            |                |
|                 |                 | \$26,100           | \$0              | \$0<br>\$0      | \$0<br>©0          | \$0<br>©0  | \$0<br>\$0    | \$0          |            |                     | \$0<br>©0  | \$0        | \$0<br>©0  | \$2,900                | \$0<br>\$0 | \$0<br>©0  | \$0<br>©0  | \$             |
| 22              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$16,800            | \$0        | \$0        | \$0        | \$4,200                | \$0        | \$0        | \$0        | \$             |
| 23              | \$0             | \$0                | \$0              | \$3,200         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$800                  | \$0        | \$0        | \$0        |                |
| 01-18           | \$0             | \$54,900           | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$95,100   | \$6,100                | \$0        | \$0        | \$0        | \$1            |
| )1-18           | \$340,000       | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$85,000   | \$0                    | \$0        | \$0        | \$0        | \$4            |
| 03              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$2,492,000         | \$0        | \$0        | \$0        | \$623,000              | \$0        | \$0        | \$0        | \$3,1          |
| )1              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$8,000             | \$0        | \$0        | \$0        | \$2,000                | \$0        | \$0        | \$0        | \$             |
| )1              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$4,800       | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$1,200                | \$0        | \$0        | \$0        |                |
| )1              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$8,000             | \$0        | \$0        | \$0        | \$2,000                | \$0        | \$0        | \$0        | \$             |
| 3-17A3          | \$0             | \$0                | \$0              | \$1,600         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$400                  | \$0        | \$0        | \$0        | -              |
| 4-17A3          | \$0             | \$0                | \$0              | \$1,600         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$400                  | \$0        | \$0        | \$0        |                |
| 1               | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$440,000           | \$0        | \$0        | \$0        | \$110,000              | \$0        | \$0        | \$0        | \$5            |
| 9               | \$0             | \$0                | \$0              | \$0             | \$9,000            | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$1,000                | \$0        | \$0        | \$0        | \$             |
| 15              | \$0             | \$0                | \$0              | \$0             | \$0                | \$0        | \$0           | \$0          | \$0        | \$16,000            | \$0        | \$0        | \$0        | \$4,000                | \$0        | \$0        | \$0        | \$             |
| )9              |                 |                    |                  |                 |                    |            |               |              |            |                     |            |            |            |                        |            |            |            |                |
|                 | \$0             | \$0                | \$0              | \$4,000         | \$0                | \$0        | \$0           | \$0          | \$0        | \$0                 | \$0        | \$0        | \$0        | \$1,000                | \$0        | \$0        | \$0        |                |

#### FINANCIAL CONSTRAINT

Roadways

|                       |              |              |            |              | Feder        | al Funding Sou | irce    |           |           |              |           |           |               |             |                     |           |                            |               |
|-----------------------|--------------|--------------|------------|--------------|--------------|----------------|---------|-----------|-----------|--------------|-----------|-----------|---------------|-------------|---------------------|-----------|----------------------------|---------------|
|                       |              |              |            |              |              |                |         |           |           |              |           |           | TOTAL         |             | MoDOT<br>Programmed |           | State<br>Operations<br>and |               |
|                       | STBG-U       | Safety       | Bridge     | STBG         | I/M          | 130            | NHS     | BRM       | BRO       | NHPP         | HPP       | FEMA      | Federal Funds | Local       | Funds               | Other     | Maintenance                | TOTAL         |
|                       |              |              |            |              |              |                |         |           |           |              |           |           |               |             |                     |           |                            |               |
| 2018 Funds Programmed | \$9,106,340  | \$4,639,856  | \$1,600    | \$16,786,402 | \$862,200    | \$0            | \$0     | \$0       | \$574,959 | \$12,191,198 | \$166,134 | \$580,494 | \$44,909,183  | \$2,768,223 | \$8,881,274         | \$96,749  | \$4,779,389                | \$61,434,818  |
| 2019 Funds Programmed | \$2,738,418  | \$2,900,000  | \$73,600   | \$27,664,798 | \$23,400     | \$180,000      | \$0     | \$963,132 | \$158,967 | \$14,645,114 | \$0       | \$160,498 | \$49,507,927  | \$1,018,442 | \$11,365,228        | \$26,750  | \$4,851,080                | \$66,769,427  |
| 2020 Funds Programmed | \$1,452,000  | \$2,677,700  | \$785,600  | \$9,594,000  | \$1,520,100  | \$0            | \$1,600 | \$0       | \$0       | \$15,783,200 | \$0       | \$0       | \$31,814,200  | \$364,000   | \$8,323,700         | \$0       | \$4,923,846                | \$45,425,746  |
| 2021 Funds Programmed | \$340,000    | \$81,000     | \$0        | \$287,200    | \$9,000      | \$0            | \$4,800 | \$0       | \$0       | \$11,082,400 | \$0       | \$0       | \$11,804,400  | \$180,100   | \$3,137,600         | \$0       | \$4,997,704                | \$20,119,804  |
| Total                 | \$13,636,758 | \$10,298,556 | \$ 860,800 | \$54,332,400 | \$ 2,414,700 | \$ 180,000     | \$6,400 | \$963,132 | \$733,926 | \$53,701,912 | \$166,134 | \$740,992 | \$138,035,710 | \$4,330,765 | \$ 31,707,802       | \$123,499 | \$19,552,019               | \$193,749,795 |

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

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

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

## Transit

## YEARLY SUMMARY

|              |             | Federal    |            | Local       | State    |             |
|--------------|-------------|------------|------------|-------------|----------|-------------|
| PROJECT      | FTA (5307)  | FTA (5310) | FTA (5339) | LOCAL       | MoDOT    | TOTAL       |
| 2018         |             |            |            |             |          |             |
| CU1707       | \$0         | \$206,076  | \$0        | \$51,519    | \$0      | \$257,595   |
| CU1709-17A2  | \$0         | \$0        | \$112,208  | \$28,052    | \$0      | \$140,260   |
| CU1800-17A2  | \$1,608,743 | \$0        | \$0        | \$4,367,000 | \$35,000 | \$6,010,743 |
| CU1801-17A2  | \$760,000   | \$0        | \$0        | \$190,000   | \$0      | \$950,000   |
| CU1804-17A2  | \$240,550   | \$0        | \$0        | \$60,138    | \$0      | \$300,688   |
| CU1805-17A2  | \$26,357    | \$0        | \$0        | \$6,589     | \$0      | \$32,946    |
| CU1808-17A5  | \$0         | \$106,243  | \$0        | \$26,560    | \$0      | \$132,803   |
| MO1702-17A5  | \$0         | \$86,980   | \$0        | \$21,746    | \$0      | \$108,726   |
| MO1703-17A5  | \$0         | \$29,786   | \$0        | \$7,447     | \$0      | \$37,233    |
| MO1704-17A5  | \$0         | \$142,608  | \$0        | \$35,653    | \$0      | \$178,261   |
| MO1724-17AM2 | \$0         | \$43,490   | \$0        | \$10,873    | \$0      | \$54,363    |
| MO1725-17AM2 | \$0         | \$22,014   | \$0        | \$5,504     | \$0      | \$27,518    |
| MO1726-17AM2 | \$0         | \$44,866   | \$0        | \$11,217    | \$0      | \$56,083    |
| MO1727-17AM2 | \$0         | \$59,573   | \$0        | \$14,894    | \$0      | \$74,467    |
| MO1728       | \$0         | \$32,398   | \$0        | \$0         | \$0      | \$32,398    |
| MO1729-17A5  | \$0         | \$20,884   | \$0        | \$5,222     | \$0      | \$26,106    |
| MO1802-17A5  | \$0         | \$16,695   | \$0        | \$0         | \$0      | \$16,695    |
| SUBTOTAL     | \$2,635,650 | \$811,613  | \$112,208  | \$4,842,414 | \$35,000 | \$8,436,885 |
|              |             |            |            |             |          |             |

| 2019        |             |           |     |             |          |             |
|-------------|-------------|-----------|-----|-------------|----------|-------------|
| CU1808-17A5 | \$0         | \$108,496 | \$0 | \$27,124    | \$0      | \$135,620   |
| CU1900-17A2 | \$1,639,902 | \$0       | \$0 | \$4,476,000 | \$35,000 | \$6,150,902 |
| CU1901-17A2 | \$779,625   | \$0       | \$0 | \$194,906   | \$0      | \$974,531   |
| CU1904-17A2 | \$241,953   | \$0       | \$0 | \$60,488    | \$0      | \$302,441   |
| CU1905-17A2 | \$26,883    | \$0       | \$0 | \$6,721     | \$0      | \$33,604    |
| MO1729-17A5 | \$0         | \$153,444 | \$0 | \$38,361    | \$0      | \$191,805   |
| MO1901-17A5 | \$0         | \$17,049  | \$0 | \$0         | \$0      | \$17,049    |
| SUBTOTAL    | \$2,688,363 | \$278,989 | \$0 | \$4,803,600 | \$35,000 | \$7,805,952 |

## Transit

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

# **FINANCIAL CONSTRAINT**

## Transit

|                   | Feder         | al Funding So | ource       |               |            |               |
|-------------------|---------------|---------------|-------------|---------------|------------|---------------|
|                   | 5307          | 5310          | 5339        | Local         | MoDOT      | TOTAL         |
| PRIOR YEAR        |               |               |             |               |            |               |
| Balance           | \$-           | \$ 538,417    | \$ 112,208  | \$-           | \$-        | \$ 650,625    |
| FY 2018           |               |               |             |               |            |               |
| Funds Anticipated | \$ 2,635,650  | \$ 273,197    | \$ 252,962  | \$10,095,430  | \$ 35,000  | \$13,292,239  |
| Funds Programmed  | (\$2,635,650) | (\$811,613)   | (\$112,208) | (\$4,842,414) | (\$35,000) | (\$8,436,885) |
| Running Balance   | \$0           | \$1           | \$252,962   | \$5,253,016   | \$0        | \$5,505,979   |
| FY 2019           |               |               |             |               |            |               |
| Funds Anticipated | \$ 2,688,363  | \$ 278,989    | \$ 259,691  | \$ 9,200,361  | \$ 35,000  | \$12,462,404  |
| Funds Programmed  | (\$2,688,363) | (\$278,989)   | \$0         | (\$4,803,600) | (\$35,000) | (\$7,805,952) |
| Running Balance   | \$0           | \$1           | \$512,653   | \$9,649,777   | \$0        | \$10,162,431  |
| FY 2020           |               |               |             |               |            |               |
| Funds Anticipated | \$ 2,742,130  | \$ 284,903    | \$ 416,564  | \$ 9,701,174  | \$ 35,000  | \$13,179,771  |
| Funds Programmed  | (\$2,742,130) | (\$284,904)   | (\$651,208) | (\$5,075,391) | (\$35,000) | (\$8,788,633) |
| Running Balance   | \$0           | \$0           | \$278,009   | \$14,275,560  | \$0        | \$14,553,569  |
| FY 2021           |               |               |             |               |            |               |
| Funds Anticipated | \$ 2,796,972  | \$ 290,601    | \$ 371,895  | \$ 9,772,958  | \$ 35,000  | \$13,267,426  |
| Funds Programmed  | (\$2,796,972) | (\$177,590)   | (\$621,457) | (\$6,064,207) | (\$35,000) | (\$9,695,226) |
| Running Balance   | \$0           | \$113,011     | \$28,447    | \$17,984,311  | \$0        | \$18,125,769  |



# APPENDIX 1

FIXING AMERICA'S SURFACE TRANSPORTATION ACT

TIP REQUIREMENTS FOR TMAS IN ATTAINMENT

OTO TIP AND AMENDMENT APPROVAL PROCESS

CHANGES TO THE TRANSPORTATION IMPROVEMENT PROGRAM

METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

FINANCIAL CAPACITY ANALYSIS CERTIFICATION

LIST OF ABBREVIATIONS

## FIXING AMERICA'S SURFACE TRANSPORTATION ACT

#### TITLE 23, CHAPTER I – FEDERAL AID HIGHWAYS

#### **§134 METROPOLITAN TRANSPORTATION PLANNING**

#### (h) - Scope of Planning Process

- (1) In general The metropolitan planning process for a metropolitan planning area under this section shall provide for consideration of projects and strategies that will:
  - (A) support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency;
  - (B) increase the safety of the transportation system for motorized and non-motorized users;
  - (C) increase the security of the transportation system for motorized and non-motorized users;
  - (D) increase the accessibility and mobility of people and for freight;
  - (E) protect and enhance the environment, promote energy conservation, improve the quality of life, and promote consistency between transportation improvements and State and local planned growth and economic development patterns;
  - (F) enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
  - (G) promote efficient system management and operation;
  - (H) emphasize the preservation of the existing transportation system;
  - (I) improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation; and
  - (J) enhance travel and tourism.
- (2) Performance-based approach
  - (A) In general The metropolitan transportation planning process shall provide for the establishment and use of a performance-based approach to transportation decisionmaking to support the national goals described in 150(b) of this title and the general purposes described in section 5301 of title 49.
  - (B) Performance targets
    - (i) Surface transportation performance targets -
      - In general Each metropolitan planning organization shall establish performance targets that address the performance measures described in section 150(c), where applicable, to use in tracking progress towards attainment of critical outcomes for the region of the metropolitan planning organization.
      - (II) Coordination Selection of performance targets by a metropolitan planning organization shall be coordinated with the relevant State to ensure consistency, to the maximum extent practicable.
    - Public transportation performance targets Selection of performance targets by a metropolitan planning organization shall be coordinated, to the maximum extent

H-i

practicable, with providers of public transportation to ensure consistency with sections 5326(c) and 5329(d) of title 49.

- (C) Timing Each metropolitan planning organization shall establish the performance targets under subparagraph (B) not later than 180 days after the date on which the relevant State or provider of public transportation establishes the performance targets.
- (D) Integration of other performance-based plans A metropolitan planning organization shall integrate in the metropolitan transportation planning process, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under Chapter 53 of title 49 by providers of public transportation, required as part of a performance-based program.
- (3) Failure to consider factors The failure to consider any factor specified in paragraphs (1) and (2) shall not be reviewable by any court under this title or chapter 53 of title 49, subchapter II of chapter 5 of title 5, or chapter 7 of title 5 in any matter affecting a transportation plan, a TIP, a project or strategy, or the certification of a planning process.

## TIP REQUIREMENTS FOR TMAS IN ATTAINMENT

The Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA) requirements for producing a Transportation Improvement Program (TIP) by the Metropolitan Planning Organization (MPO) for a metropolitan area comes from the Final Rule regarding Metropolitan Transportation Planning dated May 27, 2016. Pertinent Sections include: 23 CFR parts 450 and 500, as well as 49 CFR part 613.

# § 450.326 DEVELOPMENT AND CONTENT OF THE TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

- (a) The MPO, in cooperation with the State(s) and any affected public transportation operator(s), shall develop a TIP for the MPA. If more than one MPO has been designated to serve an MPA, those MPOs within the MPA shall jointly develop a single TIP for the MPA. The TIP shall reflect the investment priorities established in the current metropolitan transportation plan and shall cover a period of no less than 4 years, be updated at least every 4 years, and be approved by the MPO(s) and the Governor(s). However, if the TIP covers more than 4 years, the FHWA and the FTA will consider the projects in the additional years as informational. The MPO(s) may update the TIP more frequently, but the cycle for updating the TIP must be compatible with the STIP development and approval process. The TIP expires when the FHWA/FTA approval of the STIP expires. Copies of any updated or revised TIPs must be provided to the FHWA and the FTA. In nonattainment and maintenance areas subject to transportation conformity requirements, the FHWA and the FTA, as well as the MPO(s), must make a conformity determination on any updated or amended TIP, in accordance with the Clean Air Act requirements and the EPA's transportation conformity regulations (40 CFR part 93, subpart A).
- (b) The MPO(s) shall provide all interested parties with a reasonable opportunity to comment on the proposed TIP as required by §450.316(a). In addition, in nonattainment area TMAs, the MPO(s) shall provide at least one formal public meeting during the TIP development process, which should be addressed through the participation plan described in §450.316(a). In addition, the MPO(s) shall publish or otherwise make readily available the TIP for public review, including (to the maximum extent practicable) in electronically accessible formats and means, such as the World Wide Web, as described in §450.316(a).
- (c) The TIP shall be designed such that once implemented, it makes progress toward achieving the performance targets established under §450.306(d).

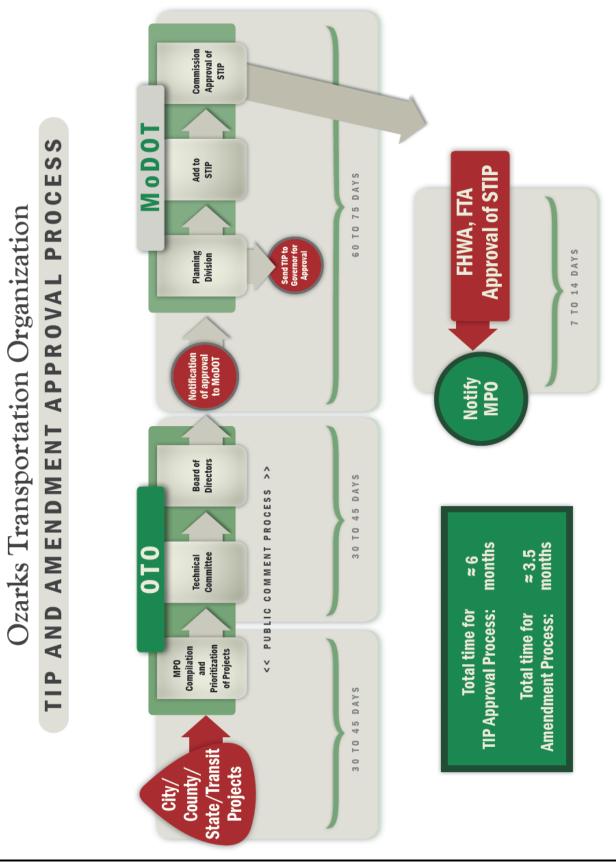
H-ii

- (d) The TIP shall include, to the maximum extent practicable, a description of the anticipated effect of the TIP toward achieving the performance targets identified in the metropolitan transportation plan, linking investment priorities to those performance targets.
- (e) The TIP shall include capital and non-capital surface transportation projects (or phases of projects) within the boundaries of the metropolitan planning area proposed for funding under 23 U.S.C. and 49 U.S.C. Chapter 53 (including transportation alternatives; associated transit improvements; Tribal Transportation Program, Federal Lands Transportation Program, and Federal Lands Access Program projects; HSIP projects; trails projects; accessible pedestrian walkways; and bicycle facilities), except the following that may be included:
  - (1) Safety projects funded under 23 U.S.C. 402 and 49 U.S.C. 31102;
  - (2) Metropolitan planning projects funded under 23 U.S.C. 104(d), and 49 U.S.C. 5305(d);
  - (3) State planning and research projects funded under 23 U.S.C. 505 and 49 U.S.C. 5305(e);
  - (4) At the discretion of the State and MPO, metropolitan planning projects funded with Surface Transportation Program funds;
  - (5) Emergency relief projects (except those involving substantial functional, locational, or capacity changes);
  - (6) National planning and research projects funded under 49 U.S.C. 5314; and
  - (7) Project management oversight projects funded under 49 U.S.C. 5327.
- (f) The TIP shall contain all regionally significant projects requiring an action by the FHWA or the FTA whether or not the projects are to be funded under title 23 U.S.C. Chapters 1 and 2 or title 49 U.S.C. Chapter 53 (e.g., addition of an interchange to the Interstate System with State, local, and/or private funds and congressionally designated projects not funded under 23 U.S.C. or 49 U.S.C. Chapter 53). For public information and conformity purposes, the TIP shall include all regionally significant projects proposed to be funded with Federal funds other than those administered by the FHWA or the FTA, as well as all regionally significant projects to be funded with non-Federal funds.
- (g) The TIP shall include, for each project or phase (e.g., preliminary engineering, environment/NEPA, right-ofway, design, or construction), the following:
  - (1) Sufficient descriptive material (i.e., type of work, termini, and length) to identify the project or phase;
  - (2) Estimated total project cost, which may extend beyond the 4 years of the TIP;
  - (3) The amount of Federal funds proposed to be obligated during each program year for the project or phase (for the first year, this includes the proposed category of Federal funds and source(s) of non-Federal funds. For the second, third, and fourth years, this includes the likely category or possible categories of Federal funds and sources of non-Federal funds);
  - (4) Identification of the agencies responsible for carrying out the project or phase;
  - (5) In nonattainment and maintenance areas, identification of those projects that are identified as TCMs in the applicable SIP;
  - (6) In nonattainment and maintenance areas, included projects shall be specified in sufficient detail (design concept and scope) for air quality analysis in accordance with the EPA transportation conformity regulations (40 CFR part 93, subpart A); and
  - (7) In areas with Americans with Disabilities Act required paratransit and key station plans, identification of those projects that will implement these plans.
- (h) Projects that are not considered to be of appropriate scale for individual identification in a given program year may be grouped by function, work type, and/or geographic area using the applicable classifications under 23 CFR 771.117(c) and (d) and/or 40 CFR part 93. In nonattainment and maintenance areas, project classifications must be consistent with the "exempt project" classifications contained in the EPA transportation conformity regulations (40 CFR part 93, subpart A). In addition, projects proposed for funding under title 23 U.S.C. Chapter 2 that are not regionally significant may be grouped in one line item or identified individually in the TIP.
- (i) Each project or project phase included in the TIP shall be consistent with the approved metropolitan transportation plan.

- (j) The TIP shall include a financial plan that demonstrates how the approved TIP can be implemented, indicates resources from public and private sources that are reasonably expected to be made available to carry out the TIP, and recommends any additional financing strategies for needed projects and programs. In developing the TIP, the MPO(s), State(s), and public transportation operator(s) shall cooperatively develop estimates of funds that are reasonably expected to be available to support TIP implementation in accordance with §450.314(a). Only projects for which construction or operating funds can reasonably be expected to be available may be included. In the case of new funding sources, strategies for ensuring their availability shall be identified. In developing the financial plan, the MPO(s) shall take into account all projects and strategies funded under title 23 U.S.C., title 49 U.S.C. Chapter 53, and other Federal funds; and regionally significant projects that are not federally funded. For purposes of transportation operations and maintenance, the financial plan shall contain system-level estimates of costs and revenue sources that are reasonably expected to be available to adequately operate and maintain Federal-aid highways (as defined by 23 U.S.C. 101(a)(6)) and public transportation (as defined by title 49 U.S.C. Chapter 53). In addition, for illustrative purposes, the financial plan may include additional projects that would be included in the TIP if reasonable additional resources beyond those identified in the financial plan were to become available. Revenue and cost estimates for the TIP must use an inflation rate(s) to reflect "year of expenditure dollars," based on reasonable financial principles and information, developed cooperatively by the MPO(s), State(s), and public transportation operator(s).
- (k) The TIP shall include a project, or a phase of a project, only if full funding can reasonably be anticipated to be available for the project within the time period contemplated for completion of the project. In nonattainment and maintenance areas, projects included in the first 2 years of the TIP shall be limited to those for which funds are available or committed. For the TIP, financial constraint shall be demonstrated and maintained by year and shall include sufficient financial information to demonstrate which projects are to be implemented using current and/or reasonably available revenues, while federally supported facilities are being adequately operated and maintained. In the case of proposed funding sources, strategies for ensuring their availability shall be identified in the financial plan consistent with paragraph (h) of this section. In nonattainment and maintenance areas, the TIP shall give priority to eligible TCMs identified in the approved SIP in accordance with the EPA transportation conformity regulations (40 CFR part 93, subpart A) and shall provide for their timely implementation.
- (I) In cases that the FHWA and the FTA find a TIP to be fiscally constrained and a revenue source is subsequently removed or substantially reduced (i.e., by legislative or administrative actions), the FHWA and the FTA will not withdraw the original determination of fiscal constraint. However, in such cases, the FHWA and the FTA will not act on an updated or amended TIP that does not reflect the changed revenue situation.
- (m) Procedures or agreements that distribute suballocated Surface Transportation Program funds to individual jurisdictions or modes within the MPA by pre-determined percentages or formulas are inconsistent with the legislative provisions that require the MPO, in cooperation with the State and the public transportation operator, to develop a prioritized and financially constrained TIP and shall not be used unless they can be clearly shown to be based on considerations required to be addressed as part of the metropolitan transportation planning process.
- (n) As a management tool for monitoring progress in implementing the transportation plan, the TIP should:
  - Identify the criteria and process for prioritizing implementation of transportation plan elements (including multimodal trade-offs) for inclusion in the TIP and any changes in priorities from previous TIPs;
  - (2) List major projects from the previous TIP that were implemented and identify any significant delays in the planned implementation of major projects; and
  - (3) In nonattainment and maintenance areas, describe the progress in implementing any required TCMs, in accordance with 40 CFR part 93.
- (o) In metropolitan nonattainment and maintenance areas, a 12-month conformity lapse grace period will be implemented when an area misses an applicable deadline, according to the Clean Air Act and the

transportation conformity regulations (40 CFR part 93, subpart A). At the end of this 12-month grace period, the existing conformity determination will lapse. During a conformity lapse, MPOs may prepare an interim TIP as a basis for advancing projects that are eligible to proceed under a conformity lapse. An interim TIP consisting of eligible projects from, or consistent with, the most recent conforming metropolitan transportation plan and TIP may proceed immediately without revisiting the requirements of this section, subject to interagency consultation defined in 40 CFR part 93. An interim TIP containing eligible projects that are not from, or consistent with, the most recent conforming transportation plan and TIP must meet all the requirements of this section.

(p) Projects in any of the first 4 years of the TIP may be advanced in place of another project in the first 4 years of the TIP, subject to the project selection requirements of §450.332. In addition, the MPO may revise the TIP at any time under procedures agreed to by the State, MPO(s), and public transportation operator(s) consistent with the TIP development procedures established in this section, as well as the procedures for the MPO(s) participation plan (see §450.316(a)) and FHWA/FTA actions on the TIP (see §450.330).



## OTO TIP AND AMENDMENT APPROVAL PROCESS

## CHANGES TO THE TRANSPORTATION IMPROVEMENT PROGRAM

Project sponsors may find it necessary to request revisions to the adopted TIP. Pursuant to 23 CFR §450.104, changes to the TIP are categorized as Amendments or Administrative Modifications.

#### TIP AMENDMENTS

TIP amendments are major revisions which require official approval by the OTO Board of Directors. This is followed by submission to the Missouri Department of Transportation (MoDOT) for approval by the Governor of Missouri and subsequent approval by ONEDOT (FHWA and FTA). TIP amendments require a public comment period of 15 days prior to consideration by the OTO Board of Directors. Notice is given by press release and through the OTO website.

#### REVISIONS REQUIRING TIP AMENDMENTS

- 1. Addition or deletion of any project (except as allowed under Administrative Modifications)
- 2. Substantial changes to the scope of a project (e.g., changing the number of through traffic lanes, changing the type of project, such as from rehabilitation to system expansion)
- 3. Changes in the availability (adding or deleting funds by Congressional action) of earmarked (special appropriation) funds
- 4. Changes in a project's total programmed amount greater than 15 percent (or any amount greater than \$2,000,000)
- 5. Changes in a project's fund source(s) from non-federal to federal
- 6. Changes in the termini of a capacity project of any length OR any project in which the total length changes more than 1/4-mile

#### ADMINISTRATIVE MODIFICATIONS

TIP administrative modifications are minor revisions which can simply be made by OTO staff after verification that the change(s) falls into this category. Notification of administrative modifications are provided to the Technical Planning Committee, Board of Directors, MoDOT, and ONEDOT. TIP administrative modifications require no public comment period.

#### REVISIONS ALLOWED AS ADMINISTRATIVE MODIFICATIONS

- 1. Changes in a project's programmed amount less than 15 percent (up to \$2,000,000)
- 2. Minor changes to the scope of a project
- 3. Minor changes to the termini of a non-capacity project, in which the total length changes less than 1/4-mile
- 4. Adding or deleting a project development phase of a project (environmental documentation, professional engineering, design, right-of-way acquisition, construction, or other) without major changes to the scope of the project
- 5. Moving a project's funds to another fiscal year
- 6. Minor changes to funding sources between federal funding categories or between state and local sources
- 7. Changes in a project's fund source(s) from federal to non-federal with no changes to the project's scope, however, the disposition of "freed-up" federal funds remains under the authority of the OTO and are subject to TIP revisions as appropriate

- 8. Changing a project's lead agency when agreed upon by the two agencies affected
- 9. Changes made to an existing project's amount of local or state non-matching funds provided no other funding, scoping, or termini changes are being made to the project
- Changes made to an existing project's programmed federal funds, in order to reflect the actual amount awarded by the federal agency and the corresponding required amount of matching funds (up to 15 percent or \$2,000,000)
- 11. Adding a project to the TIP which is split from a parent project, provided the cumulative total amount of federal funding in each funding category in the parent and split projects remains intact and the overall scope of work intended to be accomplished does not change
- 12. Combining two or more projects already in the TIP, provided the cumulative total amount of federal funding in each funding category of the combined projects remains intact and the overall scope of work intended to be accomplished does not change
- 13. Technical corrections

## METROPOLITAN TRANSPORTATION PLANNING PROCESS CERTIFICATION

The Ozarks Transportation Organization, which is the Metropolitan Planning Organization for the Springfield, Missouri Urbanized Area, and the Missouri Department of Transportation hereby certify that the metropolitan transportation planning process is being carried out in accordance with all applicable requirements including:

- 1. 23 U.S.C. 134, 49 U.S.C. 5303, and 23 CFR 450 subpart C;
- 2. In nonattainment and maintenance areas, sections 174 and 176 (c) and (d) of the Clean Air Act, as amended (42 U.S.C. 7504, 7506 (c) and (d)) and 40 CFR part 93; (NOT APPLICABLE)
- 3. Title VI of the Civil Rights Act of 1964, as amended (42 U.S.C. 2000d-1) and 49 CFR part 21;
- 4. 49 U.S.C. 5332, prohibiting discrimination on the basis of race, color, creed, national origin, sex, or age in employment or business opportunity;
- 5. Section 1101(b) of the FAST Act (Pub. L. 114-357) and 49 CFR part 26 regarding the involvement of disadvantaged business enterprises in DOT funded projects;
- 6. 23 CFR part 230, regarding the implementation of an equal employment opportunity program on Federal and Federal Aid highway construction contracts;
- 7. The provisions of the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.) and 49 CFR parts 27, 37, and 38;
- 8. The Older Americans Act, as amended (42 U.S.C. 6101), prohibiting discrimination on the basis of age in programs or activities receiving Federal financial assistance;
- 9. Section 324 of title 23 U.S.C. regarding the prohibition of discrimination based on gender; and
- 10. Section 504 of the Rehabilitation Act of 1973 (29 U.S.C. 794) and 49 CFR part 27 regarding discrimination against individuals with disabilities.

Signature

Ray Weter Chairman Ozarks Transportation Organization

August 17, 2017

Date

Signature

Travis Koestner District Engineer Southwest District Missouri Department of Transportation

August 17, 2017 Date

Ozarks Transportation Organization

## FINANCIAL CAPACITY ANALYSIS CERTIFICATION

## (FTA CIRCULAR 7008.1A)

I certify that the agencies requesting Federal Transit Administration grants under Sections 5307, 5309, and 5339 have the financial capacity to undertake the programmed projects listed in the FY 201-2018 Transportation Improvement Program (TIP). The financial capacity statements were reviewed by the Ozarks Transportation Organization. This analysis reflects the financial condition of City Utilities Transit. OTO verifies their financial capacity to undertake their programmed projects and provide for the transit needs of Springfield, Missouri.

H-x

Signature

August 17, 2017

Date

Ray Weter Chairman Ozarks Transportation Organization

# LIST OF ABBREVIATIONS

| AADT   | Average Annual Daily Traffic                                  |
|--------|---|
| BRDG   | Highway Bridge Replacement and Rehabilitation                 |
| BRM    | On-System Bridge Replacement Program                          |
| BRO    | Off-System Bridge Replacement Program                         |
| DEMO   | Federal Demonstration Program                                 |
| ENH    | Enhancement Funds   |
| EPA    | Environmental Protection Agency                               |
| FAA    | Federal Aviation Administration                               |
| FAST   | Fixing America's Surface Transportation                       |
| FHWA   | Federal Highway Administration                                |
| FTA    | Federal Transit Administration                                |
| FY     | Fiscal Year   |
| HSIP   | Highway Safety Improvement Program                            |
| HSP    | Highway Safety Plan   |
| IM     | Interstate Maintenance Program                                |
| ITF    | Intermodal Transfer Facility                                  |
| LRTP   | Long Range Transportation Plan                                |
| MAP-21 | Moving Ahead for Progress in the 21 <sup>st</sup> Century Act |
| MHTC   | Missouri Highways and Transportation Commission               |
| MoDOT  | Missouri Department of Transportation                         |
| MPO    | Metropolitan Planning Organization                            |
| NEPA   | National Environmental Policy Act                             |
| NHPP   | National Highway Performance Program                          |
| NHS    | National Highway System                                       |
| ОТО    | Ozarks Transportation Organization                            |

| Pub. L. P | ublic Law |
|-----------|-----------|
|-----------|-----------|

- SAFETEA-LU Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users
- SEC 5307 Federal Transit Section 5307 Formula Funds
- SEC 5309 Federal Transit Section 5309 Discretionary Capital Program
- SEC 5310 Federal Transit Section 5310 Elderly and Disabled Program
- SEC 5339 Federal Transit Section 5339 Bus and Bus Facilities
- STIP Statewide Transportation Improvement Program
- STBP Surface Transportation Block Grant
- STP Surface Transportation Program
- TAP Transportation Alternatives Program
- TIP Transportation Improvement Program
- TMA Transportation Management Area
- TPM Transportation Performance Management
- UBF Urban Bridge Funds
- USC United States Code
- VMT Vehicle Miles Traveled

# **SECTION I**

# APPENDIX 2

ORGANIZATIONS AND AGENCIES INCLUDED IN THE PUBLIC INVOLVEMENT PROCESS

PUBLIC INPUT RECEIVED WITH RESPONSE

PUBLIC COMMENT WITH RESPONSE

#### INTRODUCTION

At the commencement of the development process for the annual TIP update, OTO solicits input from the community regarding projects for the TIP. OTO maintains a mailing list of interested parties and key transportation stakeholders. These persons and groups are specifically targeted in addition to the general public. OTO responds as appropriate to each comment received and forwards any comments, as appropriate, to the local jurisdictions or agencies which may also wish to respond. Included in this Appendix is the list of transportation stakeholders, the input OTO received, and OTO's response.

#### ORGANIZATIONS AND AGENCIES INCLUDED IN THE PUBLIC INVOLVEMENT PROCESS

#### OTO BOARD AND COMMITTEE MEMEBERS

Regional Director Mokhtee Admad Federal Transit Administration 901 Locust Street Suite 404 Kansas City, MO 64106

Administrator Rick Artman Greene County 2065 North Clifton Avenue Springfield, MO 65803

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

Commissioner Harold Bengsch Greene County Courthouse 933 North Robberson Springfield, MO 65802

Debora Biggs National Alliance on Mental Illness 1443 N. Robberson Ave. Suite 408 Springfield, MO 65802

City Administrator Brian Bingle City of Nixa P.O. Box 395 Nixa, MO 65714

Joshua Bird Christian County 202 W. Elm Street Ozark, MO 65721 Deputy Director David Bishop Springfield Public Schools 1458 E. Chestnut Expressway Springfield, MO 65802

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

Kristy Bork Springfield-Branson National Airport 2300 N. Airport Boulevard Ste. 100 Springfield, MO 65802

JJ Bowler Southwest Missouri Office of Aging 1735 S. Fort Springfield, MO 65807

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

Director Randall Brown City of Willard P.O. Box 187 Willard, MO 65781

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

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

Presiding Commissioner Bob Cirtin Greene County 933 N. Robberson Springfield, MO 65802

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

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

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

Director Travis Cossey City of Nixa P.O. Box 395 Nixa, MO 65714 Administrator Chris Coulter Greene County 940 N. Boonville Avenue Springfield, MO 65802

Justin Coyan Springfield Area Chamber of Commerce 202 S. John Q. Hammons Parkway Springfield, MO 65806

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

Tim Dygon The Arc of the Ozarks 1501 E. Pythian Springfield, MO 65802

John Elkins Citizen-At-Large 1129 Bluestem Road Ozark, MO 65721

Rick Emling Springfield Public Schools 1458 E. Chestnut Expressway Springfield, MO 65802

Craig Fishel City Council Member City of Springfield 840 N. Boonville Avenue Springfield, MO 65802

Renita Funk Burrell Center 1300 E. Bradford Springfield, MO 65803

Diane Gallion City Utilities 1505 N. Boonville Springfield, MO 65802

Dawne Gardner City of Springfield 840 N. Boonville Avenue Springfield, MO 65802 Mayor Rick Gardner City of Ozark P.O. Box 295 Ozark, MO 65721

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

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

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

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

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

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

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

Director Tom Johnson Missouri State University 901 South National Springfield, MO 65897

Kirk Juranas City of Springfield 840 N. Boonville Avenue Springfield, MO 65802 Joel Keller Greene County 940 N. Boonville Avenue Springfield, MO 65802

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

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

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

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

Laurel McKean MoDOT 3025 East Kearney Springfield, MO 65803

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

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

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

Director Kent Morris Greene County 940 N. Boonville Avenue Springfield, MO 65802 Andy Mueller MoDOT 3025 East Kearney Springfield, MO 65803

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

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

Jason Ray SMCOG 901 South National Springfield, MO 65897

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

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

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

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

Andrew Seiler MoDOT 3025 E. Kearney St. Springfield, MO 65803 Community Planner Jeremiah Shuler Federal Transit Administration 901 Locust Street Kansas City, MO 64106

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

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

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

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

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

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

Transportation Planner Eva Voss MoDOT P.O. Box 270 Jefferson City, MO 65102

Richard Walker Citizen-At-Large 3467 S. Bellhurst Avenue Springfield, MO 65804 Brian Weiler Springfield-Branson National Airport 2300 N. Airport Boulevard Suite 100 Springfield, MO 65802

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

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

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

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

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

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

Chad Zickefoose MoDOT 3025 E. Kearney St. Springfield, MO 65803

#### TRANSPORTATION PROVIDERS

Adult Tendercare Center 3729 N. Glenstone Springfield, MO 65803

Alternative Opportunities Inc. 1111 S. Glenstone, Suite 2-100 Springfield, MO 65802

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

Arc Employment Service Arc of the Ozarks 1501 E. Pythian Springfield, MO 65802

Burrell Center - Admin 1300 E Bradford Springfield, MO 65803

City Utilities Transit Services 1505 Boonville Ave. Springfield, MO 65803

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

Barbra Garner Council of Churches of the Ozarks 627 N. Glenstone P.O. Box 3947 Springfield, MO 65808

Cox Senior Advantage 1000 E. Walnut Lawn Springfield, MO 65807

Daybreak Adult Daycare and Eldercare Transit 1461 E. Seminole Springfield, MO 65804

Developmental Center of the Ozarks 1545 E. Pythian Springfield, MO 65802 Greene County Board for Developmentally Disabled 1370 E Primrose, Suite A Springfield, MO 65804

Eden Heritage Foundation 300 South Cottenwood Avenue Republic, MO 65738

Elder Care Transit 1461 E. Seminole St. Springfield, MO 65804

Southside Senior Center 2215 S. Fremont Springfield, MO 65804

Greene Valley State School 1601 E. Pythian Springfield, MO 65802

J. Howard Fisk Limousines LTD Drawer 10405 Springfield, MO 65808

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

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

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

Medi-Transit of Springfield, Inc. 309 N. Jefferson Avenue Suite 256 Springfield, MO 65806

Mercy Medical Center 1235 E. Cherokee Springfield, MO 65804 Mercy Seniors 3231 S. National Avenue Springfield, MO 65807 Missouri Council of the Blind 5453 Chippewa St. Louis, MO 63109

Missouri Department of Mental Health - Springfield Regional Center 1515 E. Pythian P.O. Box 5030 Springfield, MO 65802

Missouri State University Speech Language and Hearing Center 901 South National Springfield, MO 65897

Muscular Dystrophy Association 4136 S. Scenic Avenue Springfield, MO 65807

National Alliance on Mental Illness 1443 N Robberson Ave Suite 408 Springfield, MO 65807

National Federation for the Blind 2215 N. Travis Springfield, MO 65803

North View Senior Center 301 N. Talmage Springfield, MO 65803

Nova Center of the Ozarks 524 S. Union Ave Springfield, MO 65802

OATS, Inc. 3259 E. Sunshine Springfield, MO 65804

Ozarks Chapter of Multiple Sclerosis 1675-J E. Seminole Springfield, MO 65804 Ozarks Dialysis Services 3525 S. National Springfield, MO 65803

Rehabilitation Services for the Blind 149 Park Central Square, Room 640 Springfield, MO 65806

Retired Senior Volunteer Program 627 N. Glenstone P.O. Box 3947 Springfield, MO 65808

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

## **CITIZENS GROUPS**

Pete Radecki Bissett Neighborhood Association 3104 W Nichols Street Springfield MO 65803

Dellene Nelson Bradford Park Neighborhood Association 3424 S Rogers Avenue Springfield MO 65804

Andrew Herr Doling Neighborhood Association 2621 N. Broadway Avenue Springfield MO 65803

Anita Kuhns Grant Beach Neighborhood Association 1108 W Hovey Street Springfield MO 65802

Carol McCarthy Greater Parkcrest Neighborhood Assoc. 1249 W. LaSalle Street Springfield MO 65807 Southwest Missouri Council of Governments 901 South National Springfield, MO 65897

Southwest Missouri Office on Aging 1735 S. Fort Springfield, MO 65807

Springfield Association for the Blind 1600 Washington Springfield, MO 65803

Springfield Yellow Cab Co. 1718 N. Benton Springfield, MO 65803

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

Brian Shipman Mid-Town Neighborhood Association 1347 N. Summit Springfield MO 65802

Gerald Clary Oak Grove Neighborhood Association 1650 S. Estate Avenue Springfield MO 65804

Terry Rowland Phelps Neighborhood Association 1049 E Delmar Springfield, MO 65807

Roxanne Taylor Robberson Neighborhood Association 2320 N. Taylor Avenue Springfield MO 65803 Springfield-Greene County Park Board 1923 N. Weller Springfield, MO 65803

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

Vocational Rehabilitation 613 E. Kearney Springfield, MO 65803

Nick Harper Rounteer Neighborhood Association 1684 E Grand Street Springfield, MO 65804

Marti Mowery Tom Watkins Neighborhood Association 2339 N Lexington Avenue Springfield MO 65803

Mark Maynard Weller Neighborhood Association 1504 E. Pythian Springfield, MO 65802

Kathleen Cowens West Central Neighborhood Alliance 741 S. Market Springfield MO 65806

Joe Roberds Westside Neighborhood Betterment Assoc. 2401 W. Elm Street Springfield MO 65806 Linda Passeri Woodland Heights Neighborhood Assoc. 1868 N. Missouri Springfield MO 65803

#### **NON-PROFIT GROUPS & OTHER**

Brightstar Care 3022 S. National Avenue Springfield, MO 65804

Jim Vetter CCLinks – SB40 Board 391 Wildflower Lane Nixa, MO 65714

City Utilities 1505 N. Boonville Avenue Springfield, MO 65803

Creekside at Elfindale 1601 S. Fort Avenue Springfield, MO 65807

Federal Express 2221 East Olive Court Springfield, MO 65803

Greene County Senior Citizens' Services Tax Fund P.O. Box 9766 Springfield, MO 65801

Yolanda Lorge Grupo Latinoamericano 918 E Calhoun Springfield, MO 65802

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

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

Judith Gonzalez Hand in Hand Ministries 1436 W Hovey Springfield, MO 65802 Karlovich & Associates Inc. 1736 E. Sunshine St. Suite 713 Springfield, MO 65804

Maplewood Alzheimers Special Care 1146 E. Lakewood St. Springfield, MO 65810

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

Natural Senior Transitions LLC 2233 E. Latoka St. Springfield, MO 65804

Neighborhood at Quail Creek 1514 W. Lark St. Springfield, MO 65810

Nixa Senior Center 404 S. Main Nixa, MO 65714

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

Ozark Senior Center 1530 W. Jackson St. Ozark, MO 65721

Prime, Inc. 2740 North Mayfair Springfield, MO 65803

Ravenwood Assisted By Americare 1950 E. Republic Rd. Springfield, MO 65804

l-vi

Republic Senior Friendship Center 210 E. Hines Republic, MO 65738

Roadway Express 5575 East State Hwy OO Strafford, MO 65757

Sacred Rose Healthcare 1736 E. Sunshine St. Suite 709 Springfield, MO 65804

Safe At Home 1736 E. Sunshine St. Suite 707 Springfield, MO 65804

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

Senior Corps 627 N. Glenstone Avenue Springfield, MO 65802

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

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

Strafford Senior Center 210 E. Hines Strafford, MO 65757

The Salvation Army 1010 W Sunshine Street Springfield, MO 65807 The Arc of the Ozarks 1501 East Pythian Springfield, MO 65802

The Waterford at Ironbridge 1131 E. Lakewood St. Springfield, MO 65810

United Parcel Service 13818 Rider Trail Drive Earth City, MO 63045 UPS Customer Center 1920 N Nias Springfield, MO 65803

United States Post Office 500 W. Chestnut Street Springfield, MO 65806 Ky Neuleib United States Custom Services and Border Protection 5141 West Cargo Springfield, MO 65703

Womens Medical Respite P.O. Box 385 Springfield, MO 65801

## **CHURCH GROUPS**

Assembly of God-Chinese Church 1909 W Chestnut Expressway Springfield, MO 65802

Assembly of God Immanuel Korean Church 554 W. Walnut Lawn Springfield, MO 65807

Assemblies of God Southern MO District Headquarters 528 W Battlefield Road Springfield, MO 65807

Baptist Bible College 628 E. Kearney St. Springfield, MO 65803

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

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

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

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

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

Pablo Moreno Jr. Iglesia Rio de Vida 2247 E Lombard Court Springfield, MO 65802

Islamic Center of Springfield 2151 E Division Springfield, MO 65803

Korean Presbyterian Church 1559 S Grant Avenue Springfield, MO 65807

Ozark Mountain Deaf Church 776 W Farm Road 186 Springfield, MO 65810

Pathways United Methodist Church 1232 East Dale Street Springfield, MO 65803

I-vii

Sacred Heart/Iglesia Sagrado Corazon 1609 N. Summit Avenue Springfield, MO 65803

Second Baptist Church 3111 East Battlefield Road Springfield, MO 65804

Slavical Evangelical Church 1005 E Dale Springfield, MO 65803

St. Agnes Catholic Church 533 S Jefferson Avenue Springfield, MO 65806

St. Thomas the Apostle Orthodox Church 4200 S. Holiday Avenue Springfield, MO 65810

Temple Israel P.O. Box 4284 Springfield, MO 65808

Trinity Lutheran Church 1415 S. Holland Avenue Springfield, MO 65807

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

#### **EDUCATION**

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

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

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

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

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

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

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

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

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

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

Dr. Lynne Miller Disney Elementary 4100 South Fremont Springfield, MO 65804

Drury University 900 N. Benton Avenue Springfield, MO 65802

Early Childhood Program 301 S. Main Street Nixa, MO 65714

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Mr. Kenneth Coopwood Missouri State University Diversity and Inclusion Carrington 302 901 S National Avenue Springfield, MO 65897

Missouri State University International Services 301 South Jefferson, Suite 101 Springfield, MO 65806 Mr. Mark McGehee Nixa High School 205 North Street Nixa, MO 65714

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

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

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

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

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

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

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

Dr. Loren M. Lundstorm Ozark Technical College International Programs and Services 933 East Central Springfield, MO 65801

l-ix

Mr. Eric Ramsey Parkview High School 516 W. Meadowmere Springfield, MO 65807

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

Phelps School for Gifted 934 S Kimbrough Springfield, MO 65806

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

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

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

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

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

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

Ms. Misty Kinsey Republic Early Childhood Center 720 N Main Street Republic, MO 65738 Mr. Tyler Overstreet Republic High School 4370 RepMo Drive Republic, MO 65738

Ms. Tonia Herbold Republic Middle School 1 Tiger Drive Republic, MO 65738

Mr. Chance Wistrom Republic R-III School District 518 N. Hampton Republic, MO 65738

Dr. Kevin Huffman Robberson Elementary 1100 East Kearney Springfield, MO 65803

Ms. Amy Patton Rountree Elementary 1333 East Grand Springfield, MO 65804

Ms. Christy Coursey Schofield Elementary School 235 E Anderson Street Republic, MO 65738

Ms. Cheryl Huson SCORE 514 S. Nicholas Road Nixa, MO 65714

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

Shady Dell Early Childhood Center 2757 E. Division St. Springfield, MO 65803

Ms. Nicole Holt Sherwood Elementary 1813 South Scenic Springfield, MO 65807 Shining Stars Early Childhood Center 2525 W College Rd. Springfield, MO 65802

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

Dr. John Jungmann Springfield Public Schools 1359 E. St. Louis Street Springfield, MO 65802

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

Mr. Brett Soden Strafford High School 201 W McCabe Strafford, MO 65757

Ms. Marci Chadwell Strafford Middle School 211 W McCabe Strafford, MO 65757

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

Study Alternative Center 2343 W Olive St. Springfield, MO 65802

Ms. Alysia Ackerman Summit Intermediate School 890 N Cheyenne Rd Nixa, MO 65714

Mr. David Martin Sunshine Elementary 421 East Sunshine Springfield, MO 65807

l-x

Dr. Beth Engelhart Sweeny Elementary School 720 N Main Republic, MO 65738

Tiger Paw Early Childhood Center 202 N. 4<sup>th</sup> Avenue Ozark, MO 65781

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

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

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

Ms. Cindy Webster Weaver Elementary 1461 North Douglas Springfield, MO 65802

Dr. Rebecca Donaldson Weller Elementary 1630 North Weller Springfield, MO 65803

Ms. Sharon Underwood West Elementary School 3105 W State Highway CC P.O. Box 166 Ozark, MO 65721

Mr. Jeff Wilcox Westport Middle School 415 S Golden Springfield, MO 65802

Dr. Jason Steingraber Wilder Elementary 2526 South Hillsboro Springfield, MO 65804 Mr. Shane Medlin Willard Central Elementary 2625 N Farm Road 101 Springfield, MO 65802

Ms. Melinda Miller Willard East Elementary School 518 Kime Willard, MO 65781

Mr. Curt Graves Willard High School 515 E Jackson Street Willard, MO 65781

Mr. Tom Davis Willard Intermediate School 407 Farmer Road Willard, MO 65781

Ms. Amy Sims Willard Middle School 205 Miller Road Willard, MO 65781

Ms. Amanda Hambey Willard North Elementary 409-A Farmer Road Willard, MO 65781

Dr. Garrett Prevo Willard Orchard Hills Elementary 4595 Farm Road 140 Springfield, MO 65802

Ms. Kara Crighton-Smith Willard South Elementary 4151 W Division Street Springfield, MO 65802

Dr. Kent E Medlin Willard R-II School District 500 E Kime Street Willard, MO 65781

Ms. Jennifer Webb Williams Elementary 2205 West Kearney Springfield, MO 65803 Dr. Karyn Christy Wilson's Creek 5-6 4035 W. Weaver Road Battlefield, MO 65619

Dr. Lora Hopper York Elementary 2100 E Nichols Springfield, MO 65802

l-xi

## PUBLIC INPUT RECEIVED WITH RESPONSES

## CITY OF ROGERSVILLE

#### RECEIVED VIA GIVEUSYOURINPUT

Please move the US60 freeway project up the prioritization list. With the Rogersville portion nearly completed and an interchange at NN/J nearly completed, we need to work to complete the requisite interchanges/outer roads in between. As Rogersville is not in OTO, we have limited ability to lobby OTO, but would appreciate your support.

#### OTO'S RESPONSE

Thank You for your comments. They will be shared with the OTO Board of Directors.

#### NIXA PUBLIC SCHOOLS

#### RECEIVED VIA EMAIL

Regarding your letter dated 9/26/16, Nixa Public Schools would like to provide the following input:

Priorities from the school district perspective

- 1. 6 lane expansion from 14 to Plainview Rd
- 2. 4 lane of HwyCC from 65 to Main
- 3. 4 lane of Hwy14 from 65 to Nicholas Rd
- 4. Sidewalk along Nicholas Rd from HS to 14
- 5. Opening of additional North to South, Nixa to Springfield Route

#### Thank you!

#### OTO'S RESPONSE

Thanks for your comments. We appreciate your input. Here is an update on the priorities you have identified:

- Right now we are planning to focus on the intersections on US160 to try to improve the congestion and to reduce the number of accidents. They City of Nixa is partnering with MoDOT to make improvements at Tracker and Northview as well.
- 2) CC is currently not on the priority list for widening. However, we are planning to revisit the priority list in the next year. I am hopeful that MoDOT will be looking at improvements to the intersection of CC and 160 in the next year. Please let us know as plans are becoming more certain in siting the new k-6 school. We are interested in knowing the projected number of staff and students in order to make some preliminary projections. We would also need an exact location to determine if there would be other roads serving the school. In addition, I would personally be interested in serving on a committee for site selection and/or site design. We have had success in recent years maximizing site design to best accommodate traffic on nearby roadways.

- 3) Highway 14 is planned for widening in the Nixa area from Nicholas to Ridgecrest. The remainder is on the priority list.
- 4) MoDOT has agreed to partner with the City of Nixa to provide sidewalks along portions of Highway 14.
- 5) We have arrived at an alignment for the extension of Kansas (Expressway). MoDOT will not agree to partner on the route. This means that is up to the Cities and Counties to fund this project. Greene County and the City of Springfield have agreed to a phased plan that begins at Republic Road and ends on Cox Road across from the River Cut Subdivision. The plans are to construct a two lane road until demand warrants expansion. This is a 7 to 10 year plan using local and federal funding that is sub allocated to them by OTO. The Major Thoroughfare Plan has been amended to use Nicholas Road as the alignment. Unfortunately, other options are closing rapidly as new construction is occurring., The cost for environmental work will be reduced greatly by expanding an existing corridor instead of building a new road. I believe that it will be quite some time until the Christian County potion is improved. However, as part of the Highway 14 expansion project, the intersection with Nicholas is being improved. I am hopeful that this will relieve the immediate concern at the intersection.

Please continue to provide comments. I hope this has provided some insight to the projects you are interested in. Please contact me with any questions.

Sincerely,

Sara Fields

## DRAFT PUBLIC COMMENT WITH RESPONSE

RECEIVED VIA

## OTO'S RESPONSE



This report was prepared in cooperation with the USDOT, including FHWA and FTA, as well as the Missouri Department of Transportation. The opinions, findings, and conclusions expressed in this publication are those of the authors and not necessarily those of the Missouri Highways and Transportation Commission, the Federal Highway Administration or the Federal Transit Administration.

# **Ozarks Transportation Organization**

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