Joplin Area Transportation Study Organization

2014-2017 Transportation Improvement Program



Approved by the Joplin Area Transportation Study Organization (JATSO) Policy Board on September 19, 2013

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List of Abbreviations

ACIP	Airport Capital Improvement Program
BRM	Bridge Replacement On-System
BRO	Bridge Replacement Off-System
CART	Citizens Advisory Recovery Team
CFR	Code of Federal Regulations
CIP	Capital Improvement Program
FHWA	Federal Highway Administration
FTA	Federal Transit Administration
FY	Fiscal Year
HSTCC	Harry S. Truman Coordinating Council
JATSO	Joplin Area Transportation Study Organization
LRTP	Long-Range Transportation Plan
MAP-21	Moving Ahead for Progress in the 21st Century
MAPS	Metro Area Public Transit System
MPO	Metropolitan Planning Organization
MoDOT	Missouri Department of Transportation
PIP	Public Involvement Plan
RPC	Regional Planning Commission
SAFETEA-LU	Safe, Accountable, Flexible, Efficient Transportation Equity Act – A Legacy for Users
STIP	State Transportation Improvement Program
STP	Surface Transportation Program
TAP	Transportation Alternatives Program
TEP	Transportation Enhancement Program
TIP	Transportation Improvement Program
TMA	Transportation Management Area
USC	United States Code

INTRODUCTION

Purpose

The Joplin Area Transportation Study Organization (JATSO) maintains and monitors all transportation projects that receive state and federal funding, as well as all regionally significant projects that are funded locally. The JATSO is also responsible for updating long-range transportation plans and updating short-term and long-term transportation needs lists. The Metropolitan Planning Organization (MPO) designated for a metropolitan area, in cooperation with the Missouri Department of Transportation (MoDOT) and affected transit operators, shall develop the Transportation Improvement Program (TIP). The MPO shall provide citizens, affected public agencies, representatives of transportation agency employees, other affected employee representatives, private providers of transportation, and other interested parties with a reasonable opportunity to comment on the proposed program.

The TIP is a program management tool for structuring metropolitan transportation related projects. The JATSO is required, under 23 Code of Federal Regulations (CFR) 450.324, to develop a TIP in cooperation with the MoDOT and public transit operators. The TIP shall cover a period of at least four (4) years, must be updated at least every four (4) years, and must be approved by the MPO and the governor. It shall contain a priority list of projects to be carried out within each four-year period or a least be grouped by year. It shall also include a fiscally constrained financial plan that demonstrates how the TIP can be implemented. It is a program or schedule of intended transportation improvements (or continuation of current activities) developed as part of the process of applying for Federal funds from the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

The TIP is the short-term capital programming document that is used to implement the JATSO's Long-Range Transportation Plan (LRTP). It translates the policies, strategies, and directions of the LRTP into specific decisions on projects and investments during the short-term TIP time horizon. This document is intended to serve as a project implementation guide for those agencies participating in the Joplin MPO. The projects outlined in this TIP are a reflection of the policies and plans adopted by the Joplin MPO. No Federal highway or transit funds may be spent on a project unless it is included in the TIP. All regionally significant projects that are funded locally should also be included in the TIP.

The Joplin MPO realizes the planning process must be "continuing, cooperative, and comprehensive" (also known as the 3 Cs). The JATSO strives to ensure the development of the TIP incorporates the 3C process. The planning process the JATSO used to create the TIP includes:

- Continuing Process: The JATSO continues to monitor and update the Long-Range Transportation Plan (LRTP), TIP, and other transportation plans and documents to make certain all modes of transportation meet our citizens' needs and expectation.

- Cooperative Process: The JATSO realizes the development of the LRTP and TIP requires participation from many different stakeholders. The JATSO provides a venue to coordinate and offer cooperation among these stakeholders for obtaining input on transportation.
- Comprehensive Process: The JATSO comprehensively considers the social, economic, land use, and environmental impacts of all modes of transportation.

The continuous, cooperative, and comprehensive, provides for the consideration and implementation of projects, strategies, and services that will address the following factors:

1. Support the economic vitality of the metropolitan area, especially by enabling global competiveness, productivity, and efficiency;
2. Increase the safety of the transportation system for motorized and non-motorized users;
3. Increase the security of the transportation system for motorized and non-motorized users;
4. Increase the accessibility and mobility of people and for freight;
5. 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;
6. Enhance the integration and connectivity of the transportation system, across and between modes, for people and freight;
7. Promote efficient system management and operation, and;
8. Emphasize the preservation of the existing transportation system.

In addition to the eight planning factors, consideration has been given to the complex transportation issues in the area, the growth rate of the area, the appropriateness of the 8 factors specified for consideration, and the desirability of continuing any planning process that has already been established.

This TIP reflects consideration of the elements listed in the Rules for Metropolitan Planning as distributed by the Federal Highway Administration and the Federal Transit Administration.

Project Selection

In areas not designated as Transportation Management Areas (TMA's), projects to be implemented shall be selected by the State and transit operator in cooperation with the MPO from the approved TIP. The TIP project development and selection process must be based on an appropriate and cooperative project-selection process between the MPO, MoDOT, local governments, and other appropriate transportation agencies (e.g., transit agencies).

Further, each improvement type found in this program may have a project selection procedure in which projects are ranked according to some criteria. The procedure will be described in the appropriate section as needed.

This TIP, as approved by the JATSO Policy Board, constitutes the selection document for project implementation. The first year of the TIP represents the agreed to list of projects eligible for implementation.

The Regional Planning Commission, entitled the Harry S. Truman Coordinating Council (HSTCC), represents the MPO in the smaller villages and unincorporated areas in the metropolitan planning area and is responsible for the selecting their projects. The City of Joplin utilizes a citizen committee to rank large projects within Joplin proper. The JATSO Policy Board meets and incorporates the projects into a TIP draft. The JATSO holds a public hearing on the TIP before its adoption by the JATSO Policy Board.

Participating jurisdictions will be notified by MPO staff to submit project information and descriptions for the TIP. Notice to the public will be published, posted, and distributed with information on how to submit projects for the TIP and anticipated timetables.

Agencies submitting projects for inclusion in the TIP will include written documentation of the public involvement procedures used by that agency in selecting projects to include in the TIP and/or for Federal funding, e.g., projects for which FTA Section 5307 funding is sought. If written or oral comments that question the need, scope, or scheduling of TIP projects or that proposes alternative projects are received during the TIP presentation process, the submitting agency will submit a summary, analysis, and report on the disposition of the comment which will be made a part of the approved TIP.

All project cost estimates in the TIP reflect year of expenditure dollars. A three percent (3 %) inflationary cost adjustment compounded annually was applied.

TIP Format

This TIP will be broken into seven categories of similar improvement type:

- Aviation
- Highway
- Transit
- Rail/Highway Crossings
- Enhancements
- Scenic Byways
- Safe Routes to Schools

Within each improvement type, the projects will be listed by agency and then by year. Financial summaries demonstrating constraint and capability are given as the required financial plan.

The TIP consists of a series of tables describing specific improvement types and providing the following information:

a. Name, location, and description of the proposed improvement.
b. A schedule of expenditures in current dollars by fiscal year, including the funding source.
c. Further detail on: Monitoring Progress in Implementing the Transportation Plan
    i. Identify the criteria and process for prioritizing implementation of transportation plan elements.
    ii. Identify any changes in priorities from previous TIPs.
    iii. List major projects for the previous TIP that were implemented.
    iv. Identify any significant delays in the planned implementation of major projects.
d. The JATSO and MoDOT self-certification document that the MPO is carrying out the planning process in accordance with all applicable Federal requirements.

The Federal regulations outlining the requirements for an MPO's development of the TIP for a metropolitan planning area are found in the 23 CFR 450.324. The Rules list specific areas that must be addressed by Non-TMAs in Attainment. The following is a list of the areas addressed for a federally accepted planning product:

JATSO will follow 23 CFR 450.324 in terms of the development and content of the TIP.

The TIP Development and Public Involvement Process

The JATSO shall follow its established Public Involvement Plan (PIP) in regards to public participation and comment requirements for the development and publication of the TIP. A copy of the PIP can be found at the City of Joplin offices or the JATSO website at http://www.jatso.net/pdfs/public_involvement_plan.pdf. All new projects added to the TIP have a seven (7) day public comment period prior to the meeting. Interested parties are encouraged to contact staff for any questions, concerns, or comments on the proposed project(s). Interested parties are also encouraged to attend the public meeting.

The projects submitted by the various agencies for inclusion in the TIP have been subjected to citizen input through each individual agency's public involvement process. The projects submitted by the various departments of the City of Joplin – Airport and Public Works – are all part of the City's Capital Improvement Program (CIP).

The projects submitted by the Missouri Department of Transportation (MoDOT) have been reviewed by the Department's district office at open meetings and through oral and written comments by the public. The Missouri Highway and Transportation Commission have also approved the projects at an open meeting.

Please contact JATSO staff for any questions, concerns, or comments at the following:

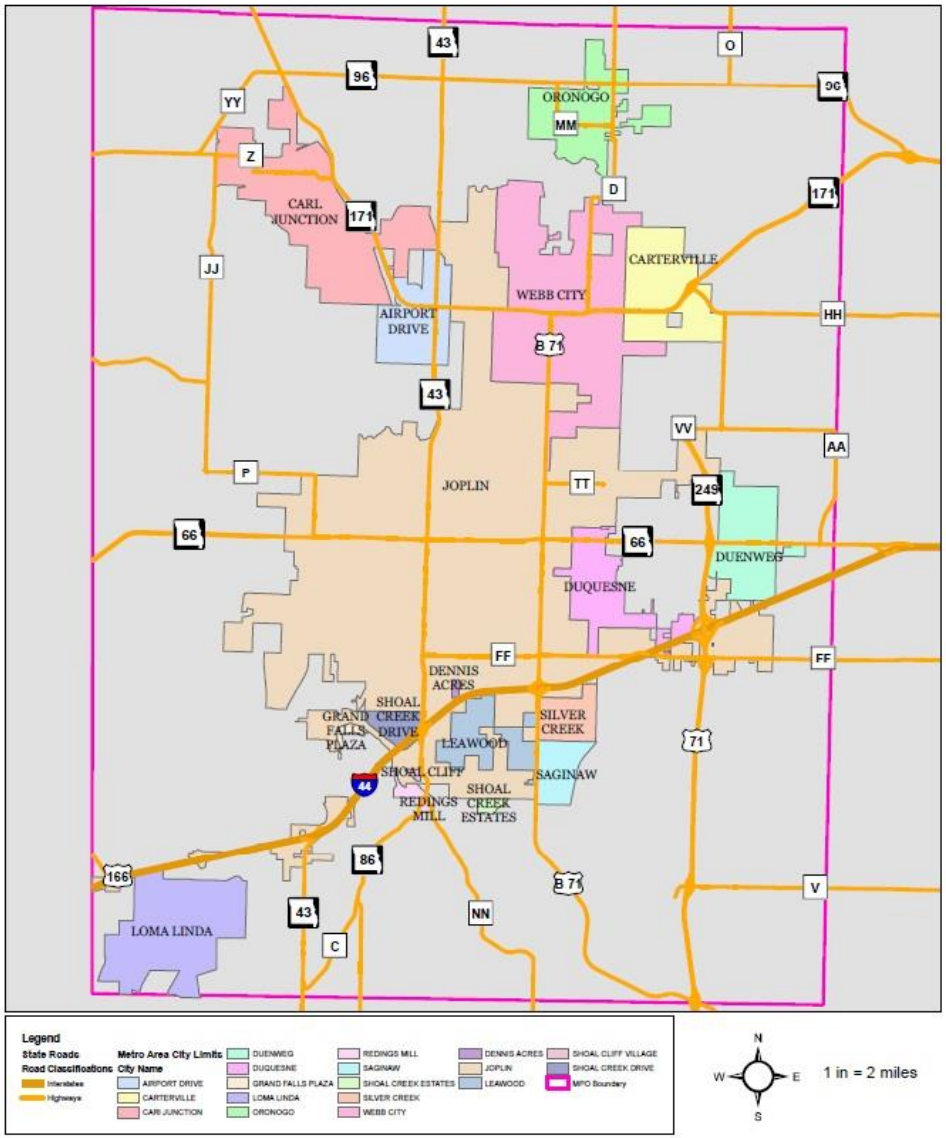
City of Joplin
602 S. Main Street
Joplin, MO 64801
(417) 624-0820 ext. 511

Annual Listing of Obligated Projects

As required by FHWA, the Annual Listing of Obligated Projects Report lists all the committed transportation projects in the Joplin Metropolitan Region for the Fiscal Year (November 1 – October 31). The federal government obligates, or commits, funds to a project only after completion of the required project development process and all local, state, and federal approvals have been obtained. The obligated amounts reflected in this report may not be equal to the final project cost. Additionally, the report indicates those projects for which bicycle and pedestrian elements are included.

The document will be presented for review by the JATSO Policy Board after the start of the new Fiscal Year once the information becomes available. Upon acceptance by the Policy Board, the Annual Listing of Obligated Projects will be available on the JATSO webpage for public viewing.

JATSO Boundary Map & Voting Members



Darieus Adams, Jasper County, County Commissioner

Sam Anselm, City of Joplin, Interim Public Works Director

Becky Baltz, MoDOT SW District, District Engineer

Troy Bolander, City of Joplin, Planning & Comm. Dev. Director

Carl Francis, City of Webb City, Interim City Administrator

Steve Lawver, City of Carl Junction, City Administrator

Robert Lolley, City of Joplin, MAPS/Transit Coordinator

Harry Rogers, Harry S. Truman Coordinating Council, Director

Marilyn Ruestman, Newton County, County Commissioner

Jack Schaller, City of Joplin, Assistant Public Works Director

Steve Stockam, City of Joplin, Airport Manager

Matt Wright, City of Joplin, Planning & Comm. Dev. Planner

*Alternates

Frank Miller, MoDOT SW District, District Planning Manager

Jason Ray, HSTCC, Transportation Planner

Dan Salisbury, MoDOT SW District, Assistant District Engineer

AVIATION

Local Funding:

The Joplin Regional Airport has an Airport Capital Improvements Program (ACIP) that generates approximately $1.0 million annually. Funding is used for maintenance of the current system, expansion projects, and aviation equipment. In addition, the City of Joplin currently has a ½ cent transportation sales tax that generates approximately $6.4 million annually which supports all modes of transportation.

Project Selection Process:

Aviation projects are selected in cooperation with the Joplin Regional Airport.

Current Projects:

The Joplin Regional Airport has one (1) current project, which includes the realignment of Connectors on Taxiway D.

County: Jasper	Joplin Regional Airport		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Joplin Regional Airport taxiway improvements - Phase 1B	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #			State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	02AIR-13		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Realign portion of Taxiway D, including Connectors D1, D3, & C	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AIP	CON	Federal	$ -	$ 1,656,800	$ -	$ -	$ -	$ 1,656,800
Federal Funding Agency	FAA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	CON			$ -	$ 87,200	$ -	$ -	$ -	$ 87,200
Federal Funding - Airport Improvement Program (AIP)			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other/Local Funding - Airport Capital Improvement Program (ACIP)			**Total**	**$ -**	**$ 1,744,000**	**$ -**	**$ -**	**$ -**	**$ 1,744,000**
Notes:									

HIGHWAY

Local Funding:

Local funding for transportation improvements in the Joplin metropolitan area comes primarily from two sales taxes within the City of Joplin. Joplin has a 1/2 cent Transportation Sales Tax that generates approximately $6,400,000 annually. This tax, along with state funding, finances street maintenance and cleaning, traffic control and signal maintenance, and roadway and bicycle/pedestrian projects in the City of Joplin. The Transportation Sales Tax is a permanent sales tax with no sunset clause. Additional funding is generated through the 3/8 cent Capital Improvements Sales Tax which generates approximately $3.1 million annually. The Capital Improvement Sales Tax is a ten-year tax and is scheduled to be up for renewal by voters in 2014. It is anticipated that the CIP Sales Tax will be renewed by Joplin voters in 2014. The City of Carl Junction has a 1/2 cent Capital Improvements Sales Tax and a 1/2 Transportation Sales Tax which each generate $156,000 annually. The City of Webb City has a 3/8 cent Capital Improvements Sales Tax and a 1/2 cent Transportation Sales Tax which generate $750,000 and $560,000 respectively.

State Funding:

MoDOT's principal sources of state revenue are motor vehicle fuel taxes, licenses and fees, and one-half of the motor vehicles sales taxes. It is expected that these sources of revenue will continue and MoDOT's contributory obligations for projects identified in the TIP will be funded.

Federal Funding:

The proposed federal funding amounts do not exceed what is anticipated to be available for the TIP.

STP Sub-allocated Funds:

Surface Transportation Program (STP) Sub-allocated funds can be used for a broad range of capital needs, including: roads, transit, airport access, and bike and pedestrian facilities. This program is an 80 percent federal reimbursable for eligible projects. Any jurisdiction wishing to utilize STP funds must receive approval through the JATSO Policy Board through a vote.

BRO and BRM Funds:

The Bridge Replacement Off-System (BRO) program is designed to assist counties with the rehabilitation or replacement of bridges located on non-federal aid routes.

The Bridge Replacement On-System (BRM) program is a statewide competitive program designed to assist local public agencies rehabilitate or replace bridges on federal aid routes.

Project Selection Process:

The City of Joplin utilizes a citizens committee to select and rank large projects within Joplin proper. The projects are selected based upon the goals identified in the Long-Range Transportation Plan and identified by the Citizens Advisory Recovery Team (CART), which led to the update of the Joplin 2012 Comprehensive Plan. The Regional Planning Commission, the Harry S. Truman Coordinating Council (HSTCC), represents the small villages and unincorporated areas in the MPO area. The HSTCC is responsible for selecting and ranking projects for their area. The JATSO Policy Board meets with the MPO's transportation partners, including: the Cities of Joplin, Webb City, and Carl Junction, HSTCC, Jasper and Newton Counties, and MoDOT. The JATSO Policy Board is responsible for approving projects to the TIP. Meetings are open to the public and public comments are encouraged.

Current Projects:

The JATSO has 20 current projects.

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	ITS Operations and Management	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	7Q3002		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01ITS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Operations and management of Ozarks Traffic Intelligent Transportation System in the rural Southwest District	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ 34,000	$ -	$ -	$ 34,000
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ 9,000	$ -	$ -	$ 9,000
Work or Fund Category	PAYMENT			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - STP			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			Total	$ -	$ -	$ 43,000	$ -	$ -	$ 43,000
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Safe and Sound Program	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	5B0800V		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01SS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Safe and Sound Program payback for the rural Southwest District, former District 7 area. Funding for right-of-way in 2009 from contractor.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ 102,000	$ -	$ -	$ -	$ -	$ 102,000
Federal Source Category	None	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	None		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Taking Care of the System		State	$ 13,299,000	$ 4,330,000	$ 4,330,000	$ 4,330,000	$ 4,330,000	$ 30,619,000
Work or Fund Category	PAYMENT			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - MoDOT									
			Total	**$ 13,401,000**	**$ 4,330,000**	**$ 4,330,000**	**$ 4,330,000**	**$ 4,330,000**	**$ 30,721,000**
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	ITS Operations and Management	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	8Q2247		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	03ITS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Operations and management of Ozarks Traffic Intelligent Transportation System in the rural Southwest District	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ 30,400	$ -	$ -	$ -	$ 30,400
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ 7,600	$ -	$ -	$ -	$ 7,600
Work or Fund Category	PAYMENT			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ -**	**$ 38,000**	**$ -**	**$ -**	**$ -**	**$ 38,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Roadway and bridge improvements on I-44	ENG	Federal	$ 152,000	$ -	$ -	$ -	$ -	$ 152,000
			State (AC)	$ 4,000	$ 513,600	$ -	$ -	$ -	$ 517,600
MoDOT #	7I2181		State	$ 309,000	$ 128,400	$ -	$ -	$ -	$ 437,400
TIP #	05HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Roadway and bridge improvements on I-44 from east of Rte. 249 to Rte. 66. Economic development project with the City of Joplin.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ 600,000	$ -	$ -	$ -	$ 600,000
			State	$ -	$ 150,000	$ -	$ -	$ -	$ 150,000
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - NHPP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ 7,622,400	$ -	$ -	$ -	$ 7,622,400
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ 1,905,600	$ -	$ -	$ -	$ 1,905,600
Work or Fund Category	ENG, ROW, CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - NHS, Earmark			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category NHPP									
State Funding - MoDOT			**Total**	**$ 465,000**	**$ 10,920,000**	**$ -**	**$ -**	**$ -**	**$ 11,385,000**
Notes: $152,000 Interstate Maintenance Discretionary Program earmark. $5,575,090 MoDOT Economic Development Program funds.									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	MO 43 - Pavement improvements	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 3,200	$ 1,600	$ 48,000	$ -	$ -	$ 52,800
MoDOT #	7P2220C		State	$ 15,800	$ 400	$ 12,000	$ -	$ -	$ 28,200
TIP #	07HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Pavement improvements on various sections from north of Rte. 171 to south of Murphy Boulevard in Joplin.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ 733,600	$ -	$ -	$ 733,600
MoDOT Funding Category	Taking Care of the System		State	$ -	$ -	$ 183,400	$ -	$ -	$ 183,400
Work or Fund Category	ENG, CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 19,000**	**$ 2,000**	**$ 977,000**	**$ -**	**$ -**	**$ 998,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	MO 171 - Intersection improvements	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 170,400	$ 147,200	$ -	$ -	$ -	$ 317,600
MoDOT #	7P0820		State	$ 323,600	$ 36,800	$ -	$ -	$ -	$ 360,400
TIP #	12H-08		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Intersection improvements on Route 171 at Rte. 43 (Main Street) in Airport Drive.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 40,000	$ -	$ -	$ -	$ -	$ 40,000
			State	$ 10,000	$ -	$ -	$ -	$ -	$ 10,000
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - NHPP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ 2,433,600	$ -	$ -	$ -	$ 2,433,600
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ 608,400	$ -	$ -	$ -	$ 608,400
Work or Fund Category	ENG, ROW, CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category NHPP									
State Funding - MoDOT			Total	$ 544,000	$ 3,226,000	$ -	$ -	$ -	$ 3,770,000
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Pavement Improvements on Minor Routes	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 97,600	$ 1,600	$ 1,600	$ 1,600	$ -	$ 102,400
MoDOT #	7S2211		State	$ 24,400	$ 400	$ 400	$ 400	$ -	$ 25,600
TIP #	25H-09		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Pavement improvements on various minor routes in the rural Southwest District. Locations in the JATSO area to be determined.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ 2,729,600	$ -	$ 2,729,600
MoDOT Funding Category	Taking Care of the System		State	$ -	$ -	$ -	$ 682,400	$ -	$ 682,400
Work or Fund Category	ENG/CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			Total	$ 122,000	$ 2,000	$ 2,000	$ 3,414,000	$ -	$ 3,540,000
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	MO 66 - Various improvements	ENG	Federal	$ 1,600	$ 76,800	$ -	$ -	$ -	$ 78,400
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	7S0594C		State	$ 84,400	$ 19,200	$ -	$ -	$ -	$ 103,600
TIP #	40HS-11		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Various improvements on disconnected sections from Duquesne Road to Rte. 249	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Earmark	CON	Federal	$ -	$ 992,000	$ -	$ -	$ -	$ 992,000
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ 248,000	$ -	$ -	$ -	$ 248,000
Work or Fund Category	ENG, CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - Earmark			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - MoDOT									
			Total	**$ 86,000**	**$ 1,336,000**	**$ -**	**$ -**	**$ -**	**$ 1,422,000**
Notes: $962,000 earmarked from SAFETEA-LU (MO 167)									

County: Newton	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Annual Bridge Inspection Program	ENG	Federal	$ 48,000	$ 16,000	$ -	$ -	$ -	$ 64,000
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #			State	$ 12,000	$ 4,000	$ -	$ -	$ -	$ 16,000
TIP #	53HS-11		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Annual bridge inspection program for consultant and local agency inspections	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Bridge	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - Bridge			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Local Funding - Local funds from various agencies			**Total**	**$ 60,000**	**$ 20,000**	**$ -**	**$ -**	**$ -**	**$ 80,000**
Notes: Funding for right of way in 2009 from contractor									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping at Route 171 and Route YY	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 1,600	$ 1,600	$ 1,600	$ 800	$ -	$ 5,600
MoDOT #	7S2230		State	$ 25,400	$ 400	$ 400	$ 200	$ -	$ 26,400
TIP #	09HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for roadway improvements on Route 171 at Route YY in Carl Junction.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 27,000**	**$ 2,000**	**$ 2,000**	**$ 1,000**	**$ -**	**$ 32,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for Madison Avenue improvements	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ -	$ 6,400
MoDOT #	7P0752		State	$ 181,400	$ 400	$ 400	$ 400	$ -	$ 182,600
TIP #	10HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for roadway improvements on Bus. Rte. 71 (Madison Avenue) from Rte. 171 (MacArther Drive) to 13th Street in Webb City.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 183,000**	**$ 2,000**	**$ 2,000**	**$ 2,000**	**$ -**	**$ 189,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for I-49 Improvements	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 4,000	$ 4,000	$ 4,000	$ 4,000	$ -	$ 16,000
MoDOT #	7P0797M		State	$ 126,000	$ 1,000	$ 1,000	$ 1,000	$ -	$ 129,000
TIP #	11HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for roadway improvements from Rte. V to I-44 (West) between Joplin and Carthage	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 130,000**	**$ 5,000**	**$ 5,000**	**$ 5,000**	**$ -**	**$ 145,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for pedestrian improvements on Newman Road	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 4,000	$ 4,000	$ 4,000	$ 4,000	$ -	$ 16,000
MoDOT #	7P2193B		State	$ 26,000	$ 1,000	$ 1,000	$ 1,000	$ -	$ 29,000
TIP #	12HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for pedestrian improvements and ADA accommodations from west of Bus. 71/49 (Range Line Road) to Duquesne Road.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 30,000**	**$ 5,000**	**$ 5,000**	**$ 5,000**	**$ -**	**$ 45,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for pedestrian improvements on Rte. Z	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 1,600	$ 1,600	$ -	$ -	$ -	$ 3,200
MoDOT #	7S2183		State	$ 15,400	$ 400	$ -	$ -	$ -	$ 15,800
TIP #	14HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for pedestrian improvements on Rte. Z from Harley Street to Karen Drive in Carl Junction	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 17,000**	**$ 2,000**	**$ -**	**$ -**	**$ -**	**$ 19,000**
Notes:									

County: Newton	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for Range Line and 36th Street intersection and outer road connections	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 1,600	$ 1,600	$ -	$ -	$ -	$ 3,200
MoDOT #	7S3006		State	$ 400	$ 400	$ -	$ -	$ -	$ 800
TIP #	17HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for intersection and outer road improvements on Range Line Road at 36th Street in Joplin.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - STP			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 2,000**	**$ 2,000**	**$ -**	**$ -**	**$ -**	**$ 4,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for West Corridor	ENG	Federal	$ 238,000	$ -	$ -	$ -	$ -	$ 238,000
			State (AC)	$ 1,258,800	$ 20,000	$ 20,000	$ 20,000	$ -	$ 1,318,800
MoDOT #	7P0847		State	$ 374,200	$ 5,000	$ 5,000	$ 5,000	$ -	$ 389,200
TIP #	19H-09		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Location study/environmental document for new north/south corridor on west side of Joplin metropolitan area	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Earmark, AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - Earmark			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 1,871,000**	**$ 25,000**	**$ 25,000**	**$ 25,000**	**$ -**	**$ 1,946,000**
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for pedestrian improvements in the rural Southwest District	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 1,600	$ 1,600	$ 1,600	$ 1,600	$ -	$ 6,400
MoDOT #	7P2193		State	$ 260,400	$ 400	$ 400	$ 400	$ -	$ 261,600
TIP #	19HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for pedestrian improvements and ADA accommodations along various routes in the rural Southwest District. Locations in the JATSO to be determined.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 262,000**	**$ 2,000**	**$ 2,000**	**$ 2,000**	**$ -**	**$ 268,000**
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for safety improvements in the Southwest District	ENG	Federal	$ -	$ 1,600	$ 1,600	$ 1,600	$ -	$ 4,800
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	7P2226		State	$ 102,000	$ 400	$ 400	$ 400	$ -	$ 103,200
TIP #	20HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for safety improvements at various locations in the rural Southwest District. Locations in the JATSO area to be determined.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Safety	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Safety		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - Safety			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - Safety									
State Funding - MoDOT			**Total**	**$ 102,000**	**$ 2,000**	**$ 2,000**	**$ 2,000**	**$ -**	**$ 108,000**
Notes:									

County: Various	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Scoping for bridge improvements in the Southwest District	ENG	Federal	$ -	$ 1,600	$ -	$ 800	$ -	$ 2,400
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	7P2228		State	$ 102,000	$ 400	$ -	$ 200	$ -	$ 102,600
TIP #	21HS-12		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for bridge improvements at various locations in the rural Southwest District. Locations in the JATSO area to be determined.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Bridge	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Taking Care of the System		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - Bridge			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - Taking Care of the System									
State Funding - MoDOT			**Total**	**$ 102,000**	**$ 2,000**	**$ -**	**$ 1,000**	**$ -**	**$ 105,000**
Notes:									

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Seventh Street Scoping	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ 16,000	$ 16,000	$ 16,000	$ 16,000	$ -	$ 64,000
MoDOT #	7S2185		State	$ 214,000	$ 4,000	$ 4,000	$ 4,000	$ -	$ 226,000
TIP #	28HS-09		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Scoping for roadway improvements on Route 66 from 0.5 miles west of Rte. P (Schifferdecker Avenue) to 0.1 miles west of Bus Rte. 71/49 (Range Line Road) in Joplin.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	AC - STP	CON	Federal	$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Major Projects and Emerging Needs		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding -			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - AC, anticipated category STP									
State Funding - MoDOT			**Total**	**$ 230,000**	**$ 20,000**	**$ 20,000**	**$ 20,000**	**$ -**	**$ 290,000**
Notes:									

TRANSIT

Local Funding:

Local non-federal matching funds for transit operations and capital expenses come from the City of Joplin's Transportation Sales Tax. The tax is dedicated to funding transit and improvements to the transportation system. The ½ cent sales tax generates approximately $6.4 million annually. The transportation sales tax is a permanent tax and does not have an expiration date.

State Funding:

The Metro Area Public Transit System (MAPS) receives approximately $4,761 from MoDOT annually for transit operations.

Federal Funding:

FTA Section 5307 Assistance aids local government by reimbursing 80 percent of the cost for eligible capital and planning expenditures, and 50 percent for operating expenditures.

FTA Section 5310 Assistance is a program that provides aid for the elderly and individuals with disabilities. Capital assistance to organizations providing specialized services for the elderly and disabled are eligible for an 80 percent reimbursement for the cost of vehicles.

Project Selection Process:

The Joplin MPO receives and reviews requests for FTA Section 5310 Assistance (Transit Capital Program for Agencies Serving Seniors and Persons with Disabilities) from applicants within the Joplin metropolitan area. In cooperation with MoDOT, the Joplin MPO makes recommendations on which applicant(s) should receive Section 5310 assistance. The recommendation is based on the JATSO Policy Board's ranking of applications based on proposed service area, cost of vehicle, and number of people served. Generally there is only enough funding for one vehicle within the MPO, but JATSO includes all applicants within the TIP in case of the availability of additional funding. Joplin is designated as a small-urbanized entitlement community and therefore is guaranteed funds every year through FTA Section 5307 Assistance. A competitive selection process is utilized for other municipalities and jurisdictions within the Joplin MPO.

Current Projects – Section 5307:

The JATSO has two (2) ongoing transit projects utilizing Section 5307 funds, including the replacement of existing trolleys and vans, and annual operational expenses of the MAPS.

County: Jasper	MAPS - Vehicles		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Replacement Vehicles	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	02T-14		Local	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	2014: Replace 2 small trolleys & 1 MAPS van 2015: Replace 3 MAPS vans 2016: Replace 2 MAPS vans 2017: Replace 3 MAPS vans	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Section 5307	CON	Federal	$ -	$ 332,000	$ 156,000	$ 104,000	$ 156,000	$ 748,000
Federal Funding Agency	FTA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	Capital			$ -	$ 83,000	$ 39,000	$ 26,000	$ 39,000	$ 187,000
Federal Funding - Section 5307			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other Funding - Joplin Transportation Sales Tax			**Total**	**$ -**	**$ 415,000**	**$ 195,000**	**$ 130,000**	**$ 195,000**	**$ 935,000**

County: Jasper	MAPS - Operations		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Operations	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	03T-14		Local	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Expenditures for the annual operations of MAPS	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Section 5307	CON	Federal	$ -	$ 605,914	$ 606,954	$ 610,600	$ 614,206	$ 2,437,674
Federal Funding Agency	FTA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ 4,761	$ 4,761	$ 4,761	$ 4,761	$ 19,044
Work or Fund Category	Operations			$ -	$ 605,914	$ 606,954	$ 610,600	$ 614,206	$ 2,437,674
Federal Funding - Section 5307			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other Funding - Joplin Transportation Sales Tax			**Total**	**$ -**	**$ 1,216,589**	**$ 1,218,669**	**$ 1,225,961**	**$ 1,233,173**	**$ 4,894,392**

Current Projects – Section 5310:

The JATSO has three (3) Section 5310 applications that needed funding, totaling approximately $80,000 in federal match. It is anticipated that approximately $100,000 will be provided to the MPO annually for Section 5310 applications.

County: Jasper	Alternative Opportunities, Inc.		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Alternative Opportunities, Inc. - purchase of new transit van	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01T-13		Local	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Purhcase of new transit van for expanded service.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Section 5310	CON	Federal	$ -	$ 28,000	$ -	$ -	$ -	$ 28,000
Federal Funding Agency	FTA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	Capital			$ -	$ 7,000	$ -	$ -	$ -	$ 7,000
Federal Funding - Section 5310			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other Funding - Local match (20 %)			**Total**	**$ -**	**$ 35,000**	**$ -**	**$ -**	**$ -**	**$ 35,000**
* Funding to be determined based on funding availability.									

County: Newton	Ozark Center		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Ozark Center - purchase of two new transit vans	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	02T-13		Local	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Purchase of two new transit vans to replace existing vans.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Section 5310	CON	Federal	$ -	$ 56,000	$ -	$ -	$ -	$ 56,000
Federal Funding Agency	FTA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	Capital			$ -	$ 14,000	$ -	$ -	$ -	$ 14,000
Federal Funding - Section 5310			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other Funding - Local match (20 %)			**Total**	**$ -**	**$ 70,000**	**$ -**	**$ -**	**$ -**	**$ 70,000**
* Funding to be determined based on funding availability.									

County: Jasper	Cerebral Palsy of Tri-County Missouri		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Cerebral Palsy of Tri-County Missouri - purchase of new transit van	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01T-14		Local	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Purchase of one new transit van to replace existing van.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	Section 5310	CON	Federal	$ -	$ 28,000	$ -	$ -	$ -	$ 28,000
Federal Funding Agency	FTA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category			State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	Capital			$ -	$ 7,000	$ -	$ -	$ -	$ 7,000
Federal Funding - Section 5310			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding -									
Other Funding - Local match (20 %)			**Total**	**$ -**	**$ 35,000**	**$ -**	**$ -**	**$ -**	**$ 35,000**
* Funding to be determined based on funding availability.									

Current Projects – Section 5339:

The JATSO has no current Section 5339 projects.

Transit Financial Summary:

The following tables (Tables 1 and 2) provide a financial summary of JATSO's transit system. Additional funding may be needed in the future to cover the costs of expanding the trolley system to the relocated Mercy site. The new Mercy site at 50th Street and Hearnes Boulevard (S. Main Street) is located approximately 1 ½ miles south of the existing southern limits of the current trolley system, which runs to 34th Street. There also continues to be strong demand for routes to Webb City, Carl Junction, and smaller communities in the MPO area.

Table 1: Section 5307 and 5310 Summary

Sources	Transit Financial Summary				
	2014	2015	2016	2017	Total
Section 5307 - FTA	$ 861,374	$ 687,714	$ 639,360	$ 694,966	$ 2,883,414
Section 5307 - Joplin	$ 765,453	$ 721,193	$ 711,839	$ 728,445	$ 2,926,930
Section 5310 - FTA	$ 112,000	$ 100,000	$ 100,000	$ 100,000	$ 412,000
Section 5310 - Joplin	$ 28,000	$ 25,000	$ 25,000	$ 25,000	$ 103,000
Total:	$ 1,766,827	$ 1,533,907	$ 1,476,199	$ 1,548,411	$ 6,325,344

Table 2: MAPS Revenue and Expenses Summary

MAPS Financial Summary	Fiscal Year				
	2014	2015	2016	2017	Total
Revenue					
Local Match	$ 594,853	$ 553,193	$ 543,839	$ 560,445	$ 2,252,330
Community Match	$ 8,000	$ 8,000	$ 8,000	$ 8,000	$ 32,000
FTA 5307	$ 856,613	$ 682,953	$ 634,599	$ 690,205	$ 2,864,370
Fare Revenue	$ 162,600	$ 160,000	$ 160,000	$ 160,000	$ 642,600
State Funds	$ 4,761	$ 4,761	$ 4,761	$ 4,761	$ 19,044
Total Revenue:	$ 1,626,827	$ 1,408,907	$ 1,351,199	$ 1,423,411	$ 5,810,344
Expenses					
Capital 80/20	$ 415,000	$ 195,000	$ 130,000	$ 195,000	$ 935,000
Operational 50/50	$ 1,211,827	$ 1,213,907	$ 1,221,199	$ 1,228,411	$ 4,875,344
Total Expenses:	$ 1,626,827	$ 1,408,907	$ 1,351,199	$ 1,423,411	$ 5,810,344
Annual Balance:	$ -	$ -	$ -	$ -	$ -

TRANSPORTATION ALTERNATIVES PROGRAM (TAP)

Local Funding:

A minimum 20 percent match is required to construct transportation enhancement projects. Local funding is also utilized to maintain transportation enhancements once built.

Federal Funding:

Under MAP-21, the Transportation Alternatives Program (TAP) replaces the former Transportation Enhancement Program (TEP) and combines Transportation Enhancements, Recreational Trails, and Safe Routes to School into a single funding source. The JATSO is not guaranteed TAP funds because it is not an urbanized area with a population over 200,000. Instead, MoDOT administers the funds to projects within each District through a competitive process.

The following are eligible projects under the TAP:

- Construction, planning, and design of on-road and off-road trail facilities for pedestrians, bicyclists, and other non-motorized forms of transportation.
- 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 non-motorized transportation users.
- Construction of turnouts, overlooks, and viewing areas.
- Community improvement activities, including:
    - Inventory, control, or removal of outdoor advertising;
    - Historic preservation and rehabilitation of historic transportation facilities;
    - Vegetation management practices in transportation right-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 23 USC.
- Any environmental mitigation activity, including pollution prevention and pollution abatement activities and mitigation to –
    - Address stormwater management, control, and water pollution prevention or abatement related to highway construction or due to highway runoff; or
    - Reduce vehicle-caused wildfire mortality or to restore and maintain connectivity among terrestrial or aquatic habitats.

- 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.

Project Selection Process:

The TAP funds are administered by MoDOT. For the Southwest District, a selection committee is formed that includes members from JATSO as well as the three RPCs in the District that select the top projects for funding.

Current Projects:

The JATSO has one (1) current TAP project.

County: Jasper	City of Joplin		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	Transportation Enhancement - City of Joplin - Pedestrian & Bridge Trail from MSSU to Northpark Mall	ENG	Federal	$ -	$ 24,000	$ -	$ -	$ -	$ 24,000
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	03TE-13		Other	$ -	$ 6,000	$ -	$ -	$ -	$ 6,000
Description and Location	Addition of 1,800 linear feet of trail plus 200 linear feet bridge over Turkey Creek.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ 1,000	$ -	$ -	$ -	$ 1,000
Federal Source Category	Enhancements	CON	Federal	$ -	$ 248,732	$ -	$ -	$ -	$ 248,732
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	N/A		State	$ -	$ -	$ -	$ -	$ -	$ -
Work or Fund Category	ENG, CON			$ -	$ 65,932	$ -	$ -	$ -	$ 65,932
Federal Funding - FHWA/Enhancements			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - N/A									
Local Funding - City of Joplin, Transportation Sales Tax			**Total**	**$ -**	**$ 345,664**	**$ -**	**$ -**	**$ -**	**$ 345,664**
Notes:									

The table below (Table 3) shows the amount of funding available for TAP projects. Assuming that the $1.35 million available to JATSO and the three RPCs in MoDOT's Southwest District each receive an equal amount of funding (25 percent each), an estimated amount of $1.35 million will be available to JATSO between 2014 and 2017.

Table 3: Estimated Available Funding

Project Revenues	2014	2015	2016	2017	Total
MoDOT SW District	$ 1,350,000	$ 1,350,000	$ 1,350,000	$ 1,350,000	$ 5,400,000
Allocated to JATSO (estimate)	$ 337,500	$ 337,500	$ 337,500	$ 337,500	$ 1,350,000

RAIL/HIGHWAY CROSSINGS

Federal Funding:

The MoDOT coordinates and administers the Missouri Highway/Rail Crossing Safety Program. The overall purpose of the safety program is to improve highway/rail grade crossings throughout the state. Highway/rail crossing safety projects are primarily funded using Federal "Section 130" funds ($4 million/year) and Grade Crossing Safety Account state funds ($1.2 million/year). The source of the Federal "Section 130" funds is the Federal Highway Administration (FHWA) Surface Transportation Program safety funds. This $4 million is approximately one-half of the 10 percent of STP funds that must be spent on construction safety projects under Title 23, U.S.C. Section 130. This fund has remained at $4 million since 1991.

Current Projects:

The JATSO has two (2) current Rail/Highway crossing projects.

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	MNA Rail Crossing at Murphy Boulevard	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	DOT# 434 857M		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01R-12		Local	$ 5,000	$ -	$ -	$ -	$ -	$ 5,000
Description and Location	Upgrade active warning devices on Murphy Boulevard at the Missouri and North Arkansas railway.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	STP (Section 130)	CON	Federal	$ -	$ 90,000	$ -	$ -	$ -	$ 90,000
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Multimodal		State	$ -	$ 10,000	$ -	$ -	$ -	$ 10,000
Work or Fund Category	CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - STP (Section 130)			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - MoDOT - Grade Crossing Safety Account									
State Funding - MoDOT			Total	$ 5,000	$ 100,000	$ -	$ -	$ -	$ 105,000

County: Jasper	MoDOT		Funding	MPO Fiscal Year					
				Prior Prog.	2014	2015	2016	2017	Total
Project Title	BNSF Rail Crossing on 20th Street	ENG	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT #	DOT# 672 795U		State	$ -	$ -	$ -	$ -	$ -	$ -
TIP #	01R-13		Other	$ -	$ -	$ -	$ -	$ -	$ -
Description and Location	Upgrade active warning devices on 20th Street at BNSF railway.	ROW	Federal	$ -	$ -	$ -	$ -	$ -	$ -
			State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
			State	$ -	$ -	$ -	$ -	$ -	$ -
			Other	$ -	$ -	$ -	$ -	$ -	$ -
Federal Source Category	STP (Section 130)	CON	Federal	$ -	$ 22,500	$ -	$ -	$ -	$ 22,500
Federal Funding Agency	FHWA		State (AC)	$ -	$ -	$ -	$ -	$ -	$ -
MoDOT Funding Category	Multimodal		State	$ -	$ 2,500	$ -	$ -	$ -	$ 2,500
Work or Fund Category	CON			$ -	$ -	$ -	$ -	$ -	$ -
Federal Funding - STP (Section 130)			Other	$ -	$ -	$ -	$ -	$ -	$ -
State Funding - MoDOT - Grade Crossing Safety Account									
State Funding - MoDOT			**Total**	**$ -**	**$ 25,000**	**$ -**	**$ -**	**$ -**	**$ 25,000**

FINANCIAL SUMMARY

Revenues:

The table below (Table 4) has the anticipated revenues from various sources in the MPO area that fund transportation projects. Revenues may increase through 2017, but JATSO has assumed a conservative estimate keeping revenues frozen during this time period. Approximately $12.1 million annually is collected through local sales taxes for transportation projects.

Table 4: Anticipated Revenue from taxes designated for transportation use in the MPO area

Sources	Total Anticipated Revenue				
	2014	2015	2016	2017	Total
ACIP (Airport CIP)	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 1,000,000	$ 4,000,000
Joplin 1/2-cent Transp. Sales Tax	$ 6,400,000	$ 6,400,000	$ 6,400,000	$ 6,400,000	$ 25,600,000
Joplin 3/8-cent CIP Sales Tax	$ 3,100,000	$ 3,100,000	$ 3,100,000	$ 3,100,000	$ 12,400,000
Carl Junction 1/2-cent CIP Sales Tax	$ 156,000	$ 156,000	$ 156,000	$ 156,000	$ 624,000
Carl Junction 1/2-cent Transp. Sales Tax	$ 156,000	$ 156,000	$ 156,000	$ 156,000	$ 624,000
Webb City 3/8-cent CIP Sales Tax	$ 750,000	$ 750,000	$ 750,000	$ 750,000	$ 3,000,000
Webb City 1/2-cent Transp. Sales Tax	$ 560,000	$ 560,000	$ 560,000	$ 560,000	$ 2,240,000
Total:	$ 12,122,000	$ 12,122,000	$ 12,122,000	$ 12,122,000	$ 48,488,000

*assumes Joplin CIP Sales Tax will be renewed in 2014

Counties and cities in the MPO area also receive revenue from motor fuel taxes, vehicle sales taxes, and vehicle fees (Table 5). Approximately $20 million in revenue is projected to be generated through these taxes and fees between 2014 and 2017. This revenue helps pay for projects and maintenance of the existing system.

Table 5: Projected revenues from fuel taxes, vehicles sales, and fees in the MPO area

Projected Revenues	Motor Fuel Taxes, Vehicle Sales Taxes, & Vehicle Fees				
	2014	2015	2016	2017	Total
Jasper County	$1,320,767	$1,320,767	$1,320,767	$1,320,767	$ 5,283,068
Newton County	$ 829,527	$ 829,527	$ 829,527	$ 829,527	$ 3,318,108
Airport Drive	$ 25,101	$ 25,101	$ 25,101	$ 25,101	$ 100,404
Carl Junction	$ 267,732	$ 267,732	$ 267,732	$ 267,732	$ 1,070,928
Carterville	$ 68,003	$ 68,003	$ 68,003	$ 68,003	$ 272,012
Cliff Village	$ 1,438	$ 1,438	$ 1,438	$ 1,438	$ 5,752
Dennis Acres	$ 2,733	$ 2,733	$ 2,733	$ 2,733	$ 10,932
Duenweg	$ 40,313	$ 40,313	$ 40,313	$ 40,313	$ 161,252
Duquesne	$ 63,400	$ 63,400	$ 63,400	$ 63,400	$ 253,600
Grand Falls Plaza	$ 4,100	$ 4,100	$ 4,100	$ 4,100	$ 16,400
Joplin	$1,814,471	$1,814,471	$1,814,471	$1,814,471	$ 7,257,884
Leawood	$ 24,526	$ 24,526	$ 24,526	$ 24,526	$ 98,104
Loma Linda	$ 26,072	$ 26,072	$ 26,072	$ 26,072	$ 104,288
Oronogo	$ 85,624	$ 85,624	$ 85,624	$ 85,624	$ 342,496
Redings Mill	$ 5,430	$ 5,430	$ 5,430	$ 5,430	$ 21,720
Saginaw	$ 10,680	$ 10,680	$ 10,680	$ 10,680	$ 42,720
Shoal Creek Drive	$ 12,119	$ 12,119	$ 12,119	$ 12,119	$ 48,476
Shoal Creek Estates	$ 3,452	$ 3,452	$ 3,452	$ 3,452	$ 13,808
Silver Creek*	$ 11,391	$ 11,391	$ 11,391	$ 11,391	$ 45,564
Webb City	$ 395,430	$ 395,430	$ 395,430	$ 395,430	$ 1,581,720
JATSO Total:	$5,012,309	$5,012,309	$5,012,309	$5,012,309	$ 20,049,236

*Silver Creek consolidation with Joplin, effective 1/1/2013

Additional revenue sources include STP-Small Urban funds and BRO funds (Table 6). The BRO funds are allocated to counties, but some projects may be located within the MPO boundaries. Joplin will receive approximately $1.1 million in STP-Small Urban funds during the 4 year period. Both Jasper and Newton Counties have BRO funds awaiting allocation to projects and will each receive approximately $1 million over the 4 year period in additional BRO funds.

Table 6: STP and BRO funding availability

Projected Revenues	Previous	2014	2015	2016	2017	Total
STP-Small Urban	$ -	$ 269,561	$ 269,561	$ 269,561	$ 269,561	$1,078,244
BRO (Jasper County)	$ 1,120,176	$ 243,725	$ 243,725	$ 243,725	$ 243,725	$2,095,076
BRO (Newton County)	$ 1,793,094	$ 227,527	$ 227,527	$ 227,527	$ 227,527	$2,703,202
Total:	$ 2,913,270	$ 740,813	$ 740,813	$ 740,813	$ 740,813	$5,876,522

Expenditures:

The current anticipated and programmed amount of expenditures for the 2014-2017 TIP is approximately $45.6 million (Table 7). More than half of the expenditures are currently planned for 2014. Expenditures in 2015-2017 are expected to increase as additional projects are added to the TIP for those years.

Table 7: Total Expenditures

Modes	Total Financial Expenditures - Programmed				
	2014	2015	2016	2017	Total
Aviation	$ 1,744,000	$ -	$ -	$ -	$ 1,744,000
Highway	$ 19,943,000	$ 5,415,000	$ 7,807,000	$ 4,330,000	$ 37,495,000
Transit	$ 1,711,589	$ 1,413,669	$ 1,355,961	$ 1,428,173	$ 5,909,392
Alternatives	$ 345,664	$ -	$ -	$ -	$ 345,664
Crossings	$ 125,000	$ -	$ -	$ -	$ 125,000
Total:	$ 23,869,253	$ 6,828,669	$ 9,162,961	$ 5,758,173	$ 45,619,056

Advanced Construction:

MoDOT uses advanced construction, a federal funding tool, to maximize the receipt of federal funds. Advance construction, designated with (AC) in TIP tables, allows states to initiate a project using non-federal funds while preserving eligibility for future federal-aid. Projects are funded by MoDOT. When the federal funding becomes available for the project, MoDOT is reimbursed for the federal share of the project that they have invested. MoDOT has been using advanced construction since 1992 and will continue to do so through the 2014-2017 TIP period.

MAINTENANCE OPERATIONS

State Funding:

Maintenance costs include MoDOT's salaries, fringe benefits, materials and equipment needed to deliver the roadway and bridge maintenance programs. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs and pothole patching; mowing right-of-way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; facilities to house equipment and materials such as salt, asphalt and fuel. Maintenance Operations expenditures are projected to increase one percent annually. In fiscal year 2014, MoDOT is budgeting for $456,700,000 in maintenance expenditures that would grow to $475,285,476 at the end of fiscal year 2018. Fleet investments, capital improvements and information systems investments are projected to remain constant through 2018, at this time.

This would make MoDOT's cost $6,534.55 ($6,500) per lane mile.

Calculations are $505,090,000/77,295.38 lane miles of roadway.

Assumptions:

Maintenance Operations	$456,740*
Fleet Investments	$ 22,150*
Capital Improvements Investments	$ 7,200*
IS Investments	$ 20,000*
Total	$505,090
(Dollars in thousands)	
Lane miles	77,295.38**

*Source: Fiscal Year 2014 Budget Request Approved June 5, 2013
**Source: Official 2012 State System Mileage

Local Funding:

The City of Joplin funds their maintenance costs through a ½ cent Transportation Sales Tax that generates approximately $6.4 million annually. A majority of the funds generated through the sales tax is utilized for transportation improvements, including: street maintenance, street cleaning, traffic control, and traffic signal maintenance. The 2014 projected maintenance operations cost for the City of Joplin for eligible federal highway funded roads is approximately $770,527 with a cost per lane mile of $4,817 (Table 8).

The City of Webb City funds maintenance costs through a ½ cent Transportation Sales Tax, which is utilized to provide street maintenance, traffic control, street cleaning, and traffic signal maintenance. The estimated cost for street maintenance for eligible federal funded highway roads is approximately $140,416 for 2014.

The City of Carl Junction funds maintenance costs through a ½ cent Transportation Sales Tax. The 2014 projected maintenance operations cost for the City of Carl Junction for eligible federal highway funded roads is approximately $18,256.

The City of Oronogo funds the maintenance of their roads through a ½ cent Transportation Sales Tax, which pays for street maintenance, street cleaning, patching, and resurfacing. The 2014 projected maintenance operation cost for the City of Oronogo for eligible federal highway funded roads is approximately $6,407.

Table 8: Maintenance Operations

Maintenance Operations Financial Summary							
	Lane Miles (on Federal-aid)	Cost per Lane Mile	2014	2015	2016	2017	Total
State System							
MoDOT	440.44	$ 6,500	$ 2,862,860	$ 2,948,746	$ 3,037,208	$ 3,128,324	$ 11,983,638
Non-State System							
Joplin	159.96	$ 4,817	$ 770,527	$ 793,643	$ 817,452	$ 841,976	$ 3,228,416
Webb City	29.15	$ 4,817	$ 140,416	$ 144,628	$ 148,967	$ 153,436	$ 592,263
Carl Junction	3.79	$ 4,817	$ 18,256	$ 18,804	$ 19,368	$ 19,949	$ 81,195
Oronogo	1.33	$ 4,817	$ 6,407	$ 6,599	$ 6,797	$ 7,001	$ 31,620
***Growth Rate: 3%**		**$ 25,768**	**$ 3,798,466**	**$ 3,912,420**	**$ 4,029,792**	**$ 4,150,686**	**$ 15,917,133**

The following table indicates how much funding is available to local projects for the 2014-2017 TIP (Table 9). Only one Transportation Enhancement project is utilizing local funding in the City of Joplin. There are multiple projects in the preliminary planning stages that will be receiving local funding in the future. In the City of Joplin, many of those projects will be determined based on the renewal of the CIP tax in 2014. Joplin is also anticipating several transportation projects related to changing land uses in redeveloping areas, such as 20th Street, and new development areas south of Interstate 44. Webb City will be utilizing local funding for future projects along Madison Avenue. These projects will be added to the TIP as funding amounts and timelines are determined.

Table 9: Local Funding Availability

Local Funding Availability	2014	2015	2016	2017	Total
City of Carl Junction					$ -
Total Available Revenue	$ 579,732	$ 579,732	$ 579,732	$ 579,732	$ 2,318,928
Estimated O&M Expenditures	$ 18,256	$ 18,804	$ 19,368	$ 19,949	$ 76,377
Estimated TIP Project Expenditures	$ -	$ -	$ -	$ -	$ -
Amount Available for Local Projects	$ 561,476	$ 560,928	$ 560,364	$ 559,783	$ 2,242,551
City of Joplin					
Total Available Revenue	$ 11,314,471	$ 11,314,471	$ 11,314,471	$ 11,314,471	$ 45,257,884
Estimated O&M Expenditures	$ 770,527	$ 793,643	$ 817,452	$ 841,976	$ 3,223,598
Estimated TIP Project Expenditures	$ 72,932	$ -	$ -	$ -	$ 72,932
Amount Available for Local Projects	$ 10,543,944	$ 10,520,828	$ 10,497,019	$ 10,472,495	$ 42,034,286
City of Webb City					
Total Available Revenue	$ 1,705,430	$ 1,705,430	$ 1,705,430	$ 1,705,430	$ 6,821,720
Estimated O&M Expenditures	$ 140,416	$ 144,628	$ 148,967	$ 153,436	$ 587,447
Estimated TIP Project Expenditures	$ -	$ -	$ -	$ -	$ -
Amount Available for Local Projects	$ 1,565,014	$ 1,560,802	$ 1,556,463	$ 1,551,994	$ 6,234,273

Financial Summary Tables

The following tables have a breakdown of funding by federal source categories for Aviation, Highway, Transportation Alternatives, and Rail Crossing projects (Tables 10 through 17). A breakdown of Transit funding can be found on page 27 in the Transit Financial Summary section.

Table 10: Summary of Aviation Projects (2014)

Aviation Projects	Federal (AIP)	State (MoDOT)	Local (ACIP)	Total
FY 2014				
02AIR-13	$ 1,656,800	$ -	$ 87,200	$ 1,744,000
Subtotal:	$ 1,656,800	$ -	$ 87,200	$ 1,744,000

Table 11: Summary of Highway Projects (2014)

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY 2014									
01SS-12							$ 4,330,000		$ 4,330,000
03ITS-12							$ 38,000		$ 38,000
05HS-12							$ 10,920,000		$ 10,920,000
07HS-12							$ 2,000		$ 2,000
12H-08							$ 3,226,000		$ 3,226,000
25H-09							$ 2,000		$ 2,000
40HS-11						$ 1,068,800	$ 267,200		$ 1,336,000
53HS-11						$ 16,000	$ 4,000		$ 20,000
09HS-12							$ 2,000		$ 2,000
10HS-12							$ 2,000		$ 2,000
11HS-12							$ 5,000		$ 5,000
12HS-12							$ 5,000		$ 5,000
14HS-12							$ 2,000		$ 2,000
17HS-12							$ 2,000		$ 2,000
19H-09							$ 25,000		$ 25,000
19HS-12							$ 2,000		$ 2,000
20HS-12		$ 1,600					$ 400		$ 2,000
21HS-12			$ 1,600				$ 400		$ 2,000
28HS-09							$ 20,000		$ 20,000
Subtotal:	$ -	$ 1,600	$ 1,600	$ -	$ -	$ 1,084,800	$ 18,855,000	$ -	$ 19,943,000

Table 12: Summary of Highway Projects (2015)

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY2015									
01ITS-12							$ 43,000		$ 43,000
01SS-12							$ 4,330,000		$ 4,330,000
07HS-12							$ 977,000		$ 977,000
25H-09							$ 2,000		$ 2,000
09HS-12							$ 2,000		$ 2,000
10HS-12							$ 2,000		$ 2,000
11HS-12							$ 5,000		$ 5,000
12HS-12							$ 5,000		$ 5,000
19H-09							$ 25,000		$ 25,000
19HS-12							$ 2,000		$ 2,000
20HS-12		$ 1,600					$ 400		$ 2,000
28HS-09							$ 20,000		$ 20,000
Subtotal:	$ -	$ 1,600	$ -	$ -	$ -	$ -	$ 5,413,400	$ -	$ 5,415,000

Table 13: Summary of Highway Projects (2016)

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY2016									
01SS-12							$ 4,330,000		$ 4,330,000
25H-09							$ 3,414,000		$ 3,414,000
09HS-12							$ 1,000		$ 1,000
10HS-12							$ 2,000		$ 2,000
11HS-12							$ 5,000		$ 5,000
12HS-12							$ 5,000		$ 5,000
19H-09							$ 25,000		$ 25,000
19HS-12							$ 2,000		$ 2,000
20HS-12		$ 1,600					$ 400		$ 2,000
21HS-12			$ 800				$ 200		$ 1,000
28HS-09							$ 20,000		$ 20,000
Subtotal:	$ -	$ 1,600	$ 800	$ -	$ -	$ -	$ 7,804,600	$ -	$ 7,807,000

Table 14: Summary of Highway Projects (2017)

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY2017									
01SS-12							$ 4,330,000		$ 4,330,000
Subtotal:	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,330,000	$ -	$ 4,330,000

Table 15: Summary of Highway Projects (2014-2017)

Highway Projects	FHWA (STP)	FHWA (Safety)	FHWA (Bridge)	FHWA (I/M)	FHWA (NHS)	FHWA (Ear)	MoDOT	Local	Total
FY2014	$ -	$ 1,600	$ 1,600	$ -	$ -	$ 1,084,800	$ 18,855,000	$ -	$ 19,943,000
FY2015	$ -	$ 1,600	$ -	$ -	$ -	$ -	$ 5,413,400	$ -	$ 5,415,000
FY2016	$ -	$ 1,600	$ 800	$ -	$ -	$ -	$ 7,804,600	$ -	$ 7,807,000
FY2017	$ -	$ -	$ -	$ -	$ -	$ -	$ 4,330,000	$ -	$ 4,330,000
Subtotal:	$ -	$ 4,800	$ 2,400	$ -	$ -	$ 1,084,800	$ 36,403,000	$ -	$ 37,495,000

Table 16: Summary of Transportation Alternatives (2014)

Transportation Alternatives	Fed (Enhmnt)	State (MoDOT)	Local	Total
FY 2014				
03TE-13	$ 272,732	$ -	$ 72,932	$ 345,664
Subtotal:	$ 272,732	$ -	$ 72,932	$ 345,664

Table 17: Summary of Rail Crossings Projects (2014)

Rail Crossing Projects	Federal (130)	State (MoDOT)	Local	Total
FY 2014				
01R-12	$ 90,000	$ 10,000		$ 100,000
01R-13	$ 22,500	$ 2,500		$ 25,000
Subtotal:	$ 112,500	$ 12,500	$ -	$ 125,000