

U.S. Department of Transportation

Federal Transit Administration 901 Locust, Room 404 Kansas City, MO 64106 816-329-3920 816-329-3921 (fax) Federal Highway Administration 3220 W. Edgewood, Suite H Jefferson City, MO 65109 573-636-7104 573-636-9283 (fax)

January 11, 2016

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

Re: FHWA/FTA Approval of Amendment to the Missouri FY 2016-2020 STIP to incorporate the Ozarks Transportation Organization (OTO) FY 2015-2018 Transportation Improvement Program (TIP) Amendment #8

Dear Mr. McKenna:

The Federal Transit Administration (FTA) and Federal Highway Administration (FHWA) have reviewed the requested amendment to the FY 2016-2020 Missouri State Transportation Improvement Program (STIP) to incorporate the Ozarks Transportation Organization's (OTO) modification of their FY 2015- 2018 Transportation Improvement Program (TIP), as further described in your letter of January 4, 2016. The modification includes the addition of eight new Missouri Department of Transportation (MoDOT) sponsored highway projects, the addition of one new City Utilities sponsored transit project and the removal of one federally funded local public agency sponsored street assessment project.

The OTO Board of Directors approved the TIP amendment on December 17, 2015. The Missouri governor approved the OTO FY2015-2018 TIP amendment on December 31, 2015.

In accordance with 23 CFR 450.218(b), we have determined that this STIP amendment is based on a transportation planning process that substantially meets the requirements of 23 U.S.C 134 and 135, 49 U.S.C. 5303 and 5304 and 23 CFR 450 Subparts A, B, and C. Based on our review, this STIP amendment request is approved.

If you have any questions, please contact Mark Bechtel at FTA (816) 329-3037 or Brad McMahon at FHWA (573) 638-2609.

Mokhtee Ahmad

Regional Administrator

Federal Transit Administration

Sincerely,

For: Kevin Ward, P.E.

Division Administrator

Federal Highway Administration

Brod J. Mc Maken

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



105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

1.888.ASK MODOT (275.6636)

Missouri Department of Transportation

Patrick K. McKenna, Director

January 4, 2016

Mr. Kevin Ward Regional Administrator Federal Highway Administration 3220 West Edgewood, Suite H Jefferson City, MO 65109

Mr. Mokhtee Ahmad Regional Administrator Federal Transit Administration 901 Locust Street, Room 404 Kansas City, MO 64106

Dear Messrs. Ward and Ahmad:

SUBJECT:

Springfield Metropolitan Area

FY 2015-2018 Transportation Improvement Program

Ozarks Transportation Organization

Approval to Incorporate TIP Amendment #8 into FY 2016-2020 STIP

As required by the Fixing America's Surface Transportation (FAST) Act, MoDOT received approval from Governor Nixon for a TIP amendment in the Springfield metropolitan area that includes one new transit project, one removed local sponsored project and eight new MoDOT projects.

Enclosed is a copy of the Governor's approval letter and supporting documentation. The Ozarks Transportation Organization Board of Directors approved the TIP amendment on December 17, 2015. All public involvement considerations were met and fiscal constraint has been ensured.

We request approval of incorporating this TIP amendment into the FY 2016-2020 State Transportation Improvement Program (STIP) at your earliest convenience.

Sincerely

Eva Voss

Sr. Transportation Planner

ev

Enclosure

Copies:

Mr. Brad McMahon-FHWA

Ms. Sara Fields-OTO

Mr. Frank Miller-SW

Mr. Jeremiah Shuler-FTA

Ms. Natasha Longpine-OTO





105 West Capitol Avenue P.O. Box 270 Jefferson City, Missouri 65102

1.888.ASK MODOT (275.6636)

Missouri Department of Transportation

Patrick K. McKenna, Director

December 18, 2015

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

Dear Governor Nixon:

On December 17, 2015, the Ozarks Transportation Organization (OTO) Board of Directors approved an amendment to the FY 2015-2018 Transportation Improvement Plan (TIP) for the Springfield, Missouri, metropolitan area. The TIP amendment covers one new transit project, one removed local sponsored project and eight new MoDOT projects. MoDOT is satisfied the federal requirements have been met in the development of this TIP amendment, including the opportunity for the public to comment on projects. No comments were received.

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

Sincerely,

Ben Reeser

Long Range Transportation Planning Coordinator

ev

Enclosure

Approved:

Title: Governor of Missouri

Date: 12-31-15

Cto

OZARKS TRANSPORTATION ORGANIZATION

A METROPOLITAN PLANNING ORGANIZATION

205 PARK CENTRAL EAST, SUITE 205 SPRINGFIELD, MO 65806 417-865-3042 [p] 417-862-6013 [f]

17 December 2015

Ms. Eva Voss Transportation Planning Missouri Department of Transportation P. O. Box 270 Jefferson City, Missouri 65102

Dear Ms. Voss:

We respectfully request the approval of the FY 2015-2018 Ozarks Transportation Organization Transportation Improvement Program (TIP) Amendment Number Eight. The Board of Directors adopted this amendment on December 17, 2015. The adoption included demonstration of fiscal constraint as required by federal regulations. Public comment was taken in accordance with federal law and in accordance with the OTO Public Involvement Policy and no public comment was received. This amendment includes 10 changes that are outlined on the following page.

Please find enclosed the requested TIP amendment. Please let me know if you need any other information.

Sincerely,

Natasha L. Longpine, AICP

Principal Planner

Enclosure: TIP Approval Packet



Amendment Number Eight to the FY 2015-2018 Transportation Improvement Program

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

There are ten items included as part of Amendment Number Eight to the FY 2015-2018 Transportation Improvement Program. MoDOT has requested to add funding for scoping on a number of projects in the OTO area.

- *New* Scoping for Resurfacing on Chestnut Expressway (MO1612)
 Scoping for pavement improvements on Chestnut Expressway from Lullwood St. to College St. and from Kansas Expressway to Delaware Ave. in FYs 2016 and 2017 for a total programmed amount of \$9,000.
- *New* Scoping for Resurfacing on Route 14 (MO1613)
 Scoping for pavement and safety improvements on Route 14 from Route W to Route OO in FYs 2016 and 2017 for a total programmed amount of \$2,000.
- 3. *New* Scoping for Resurfacing on Route EE (MO1614)
 Scoping for pavement and Safety Improvements on Route EE from Route AB to Highway 160 in
 FYs 2016 and 2017 for a total programmed amount of \$4,000.
- 4. *New* Scoping for Resurfacing on Route AB (MO1615)
 Scoping for pavement and safety improvements on Route AB from Highway 160 to Route 266 in FYs 2016 and 2017 for a total programmed amount of \$6,000.
- 5. *New* Scoping for Glenstone Avenue Pavement Rehabilitation (MO1616)
 Scoping for pavement improvements on various sections of Glenstone Avenue from I-44 to Grand Street in FYs 2016 and 2017 for a total programmed amount of \$15,000.
- *New* Expressway Intersection Safety Improvements (MO1617)
 Scoping for safety improvements at expressway intersections at various location in the Ozarks
 Transportation Organization area in FYs 2016 and 2017 for a total programmed amount of
 \$225,000.
- *New* Freeway Ramp Safety Improvements (MO1618)
 Scoping for safety improvements on freeway ramps at various locations in the Ozarks
 Transportation Organization area in FYs 2016 and 2017 for a total programmed amount of \$176,000.
- 8. *New* Route H Bridge over South Dry Sac (MO1619)
 Scoping for bridge improvements over South Dry Sac in FYs 2016 and 2017 for a total programmed amount of \$150,000.
- *Removed* Transportation Planning Street Assessment (RP1501)
 The City of Republic has decided to use local funds on this project, removing \$40,000 in Small Urban funding.
- 10. *New* Purchase Paratransit Buses (CU1607)
 Purchase 2, 26-foot, low-floor paratransit buses with Section 5339 grant funding for a total programmed amount of \$305,882 and a federal share of 15 percent.



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1612 SCOPING FOR RESURFACING ON CHESTNUT EXPRESSWAY

Route Chestnut Expressway

From Lullwood St.

To Delaware Ave.

Location/Agency City of Springfield

Federal Agency FHWA
Responsible Agency MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8S3060



Project Description

Scoping for pavement improvements on Chestnut Expressway from Lullwood St. to College St. and from Kansas Expressway to Delaware Ave.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (NHPP)	Federal	ENG	\$0	\$5,600	\$1,600	\$0	\$7,200
MoDOT	State	ENG	\$0	\$1,400	\$400	\$0	\$1,800
Totals			\$0	\$7,000	\$2,000	\$0	\$9,000

Notes

Source of MoDOT funds: State transportation revenues.

Prior Cost

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$9,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1613 SCOPING FOR RESURFACING ON RTE. 14

Route Route 14
From Route W
To Route OO

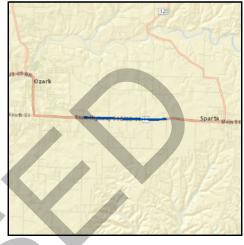
Location/Agency Christian County

Federal Agency FHWA
Responsible Agency MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8P3057



Project Description

Scoping for pavement and safety improvements on Rte. 14 from Rte. W to Rte. OO.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP)	Federal	ENG	\$0	\$800	\$800	\$0	\$1,600
MoDOT	State	ENG	\$0	\$200	\$200	\$0	\$400
Totals			\$0	\$1,000	\$1,000	\$0	\$2.000

Notes

Source of MoDOT funds: State transportation revenues.

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$2,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1614 SCOPING FOR RESURFACING ON RTE. EE

Route Route EE
From Route AB
To Highway 160

Location/Agency Greene County

Federal Agency FHWA
Responsible Agency MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8S3058



Project Description

Scoping for pavement and safety improvements on Rte. EE from Rte. AB to Rte. 160.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP)	Federal	ENG	\$0	\$1,600	\$1,600	\$0	\$3,200
MoDOT	State	ENG	\$0	\$400	\$400	\$0	\$800
Totals			\$0	\$2,000	\$2,000	\$0	\$4,000

Notes

Source of MoDOT funds: State transportation revenues.

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$4,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1615 SCOPING FOR RESURFACING ON RTE. AB

Route Route AB
From Highway 160
To Route 266

Location/Agency Greene County

Federal Agency FHWA
Responsible Agency MoDOT
Federal Funding Category STP

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8S3059



Project Description

Scoping for pavement and safety improvements on Rte. AB from Rte. 160 to Rte. 266.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP)	Federal	ENG	\$0	\$3,200	\$1,600	\$0	\$4,800
MoDOT	State	ENG	\$0	\$800	\$400	\$0	\$1,200
Totals			\$0	\$4,000	\$2,000	\$0	\$6,000

Notes

Source of MoDOT funds: State transportation revenues.

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$6,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1616 SCOPING FOR GLENSTONE AVENUE PAVEMENT REHABILITATION

Route Glenstone

From I-44
To Grand

To Grand St.

Location/Agency City of Springfield

Federal Agency FHWA
Responsible Agency MoDOT
Federal Funding Category NHPP(NHS)

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8S3061



Project Description

Scoping for pavement improvements on various sections of Glenstone Ave. from I-44 to Grand St.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (NHPP)	Federal	ENG	\$0	\$10,400	\$1,600	\$0	\$12,000
MoDOT	State	ENG	\$0	\$2,600	\$400	\$0	\$3,000
Totals			\$0	\$13,000	\$2,000	\$0	\$15,000



Source of MoDOT funds: State transportation revenues.

Prior Cost \$0 Future Cost \$0

Total Cost \$15,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1617 EXPRESSWAY INTERSECTION SAFETY IMPROVEMENTS

Route Various From Various To Various

Location/AgencyArea WideFederal AgencyFHWAResponsible AgencyMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

AC Year of Conv.

STIP # 8P3056



Project Description

Scoping for safety improvements at expressway intersections at various locations in the Ozarks Transportation Organization Area.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA	Federal	ENG	\$0	\$200,700	\$1,800	\$0	\$202,500
MoDOT	State	ENG	\$0	\$22,300	\$200	\$0	\$22,500
Totals			\$0	\$223,000	\$2,000	\$0	\$225,000



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

Total Cost \$225,000



Project Detail by Section and Project Number with Map

E) Roadways Section

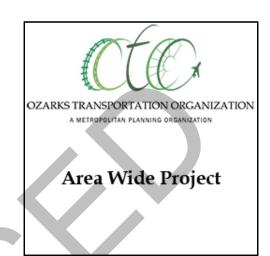
TIP # MO1618 FREEWAY RAMP SAFETY IMPROVEMENTS

Route Various From Various To Various

Location/AgencyArea WideFederal AgencyFHWAResponsible AgencyMoDOTFederal Funding CategorySafetyMoDOT Funding CategorySafety

AC Year of Conv.

STIP # 8I3055



Project Description

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

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA	Federal	ENG	\$0	\$156,600	\$1,800	\$0	\$158,400
MoDOT	State	ENG	\$0	\$17,400	\$200	\$0	\$17,600
Totals			\$0	\$174,000	\$2,000	\$0	\$176,000



Prior Cost \$0
Future Cost \$0
Tetal Cost \$176.6

Total Cost \$176,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # MO1619 ROUTE H BRIDGE OVER SOUTH DRY SAC

Route H

From South Dry Sac
To South Dry Sac

Location/Agency Greene County

Federal AgencyFHWAResponsible AgencyMoDOTFederal Funding CategorySTP

MoDOT Funding Category Taking Care of the System

AC Year of Conv.

STIP # 8S0556

Project Description

Scoping for bridge improvements over South Dry Sac Creek.



Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP)	Federal	ENG	\$0	\$118,400	\$1,600	\$0	\$120,000
MoDOT	State	ENG	\$0	\$29,600	\$400	\$0	\$30,000
Totals			\$0	\$148,000	\$2,000	\$0	\$150,000

Notes

Prior Cost \$0 Future Cost \$0

Total Cost \$150,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # RP1501 TRANSPORTATION PLANNING STREET ASSESSMENT

Route Various Various **From** To Various

City of Republic Location/Agency

FHWA Federal Agency

Responsible Agency City of Republic Federal Funding Category Small Urban

MoDOT Funding Category N/A

AC Year of Conv.

STIP#



Project Description

Street inventory and conditions assessment throughout the City of Republic.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP-U)	Federal	ENG	\$40,000	\$0	\$0	\$0	\$40,000
LOCAL	Local	ENG	\$10,000	\$0	\$0	\$0	\$10,000
Totals			\$50,000	\$0	\$0	\$0	\$50,000

Notes

Source of Local Funds: City of Republic Transportation Sales Tax.

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

\$50,000



Project Detail by Section and Project Number with Map

E) Roadways Section

TIP # RP1501 TRANSPORTATION PLANNING STREET ASSESSMENT

Route VariousFrom VariousTo Various

Location/Agency City of Republic

Federal Agency FHWA

Responsible Agency City of Republic Federal Funding Category Small Urban

MoDOT Funding Category N/A

AC Year of Conv.

STIP#



Project Description

Street inventory and conditions assessment throughout the City of Republic.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (STP-U)	Federal	ENG	\$40,000	\$0	\$0	\$0	\$40,000
LOCAL	Local	ENG	\$10,000	\$0	\$0	\$0	\$10,000
Totals			\$50,000	\$0	\$0	\$0	\$50,000

Notes

Source of Local Funds: City of Republic Transportation Sales Tax.

 Prior Cost
 \$0

 Future Cost
 \$0

 Total Cost
 \$50,000



Project Detail by Section and Project Number with Map

F) Transit Section

TIP # CU1607 PURCHASE PARATRANSIT BUSES

Route From

То

Location/Agency City Utilities

Federal Agency FTA

Responsible Agency City Utilities

Federal Funding Category 5339 **MoDOT Funding Category** N/A

AC Year of Conv.

STIP#



Project Description

Purchase two (2), 26 foot, low-floor paratransit buses with Section 5339 grant funding.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FTA (5339)	Federal	CAPITAL	\$0	\$260,000	\$0	\$0	\$260,000
LOCAL	Local	CAPITAL	\$0	\$45,882	\$0	\$0	\$45,882
Totals			\$0	\$305,882	\$0	\$0	\$305,882



Approved for funding by LCBT 12/2/2015.

Prior Cost \$0 Future Cost \$0

Total Cost \$305,882

Roadways

YEARLY SUMMARY

YEARLY SUMMARY	<u>′ </u>								1					
				Fede	eral	,		1	Local		State	T	Other	
	FLUAVA	EUM/A	EU\A/A	CU)A/A	EUNA/A	EU)A/A		EUNA/A			Marot			
DDO IECT	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA	LOCAL	MoDOT	MoDOT GCSA	MoDOT-AC	OTHER	TOTAL
PROJECT	(STP-U)	(SAFETY)	(BRIDGE)	(STP)	(130)	(NHPP)	(HPP)	(BRO)	LUCAL	MIODOI	GCSA	WODOT-AC	OTHER	IOIAL
Y 2015														
BA1101	\$8,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$0	\$10,00
CC0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,00
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,00
CC1110	\$2,072,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,557,044	\$97,600	\$0	\$3,893,356	\$0	\$7,620,000
GR1010	\$0	\$911,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,369,000	\$0	\$9,071,000	\$0	\$12,351,000
GR1104	\$0	\$0	\$0	\$0	\$160,000	\$0	\$0	\$0	\$0	\$0	\$40,000	\$0	\$0	\$200,000
GR1213	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,133,600	\$283,400	\$0	\$0	\$0	\$0	\$1,417,000
GR1312	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$371,200	\$92,800	\$0	\$0	\$0	\$0	\$464,000
GR1402	\$0	\$0	\$0	\$168,800	\$1,049,967	\$0	\$0	\$0	\$0	\$105,200	\$1,048,968	\$0	\$126,065	\$2,499,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
GR1408	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
GR1501	\$1,200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$300,000	\$0	\$0	\$0	\$0	\$1,500,000
GR1502	\$960,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$240,000	\$0	\$0	\$0	\$0	\$1,200,000
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$0	\$284,000
MO1201	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$2,000
MO1404	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
MO1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$25,000
MO1408	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$196,000	\$0	\$784,000	\$0	\$980,000
MO1409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$330,800	\$0	\$1,323,200	\$0	\$1,654,000
MO1501	\$0	\$32,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$32,000
MO1503	\$276,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$69,000	\$134,600	\$0	\$538,400	\$0	\$1,018,000
MO1504	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,600	\$0	\$194,400	\$0	\$216,000
MO1505	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
MO1601	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$2,000
MO1604	\$0	\$55,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$6,200	\$0	\$0	\$0	\$62,000
MO1605	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
MO1705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
NX0601	\$949,612	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,188,388	\$0	\$0	\$0	\$0	\$2,138,000
NX0906	\$0	\$0	\$0 ***	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$10,800	\$0	\$43,200	\$0	\$54,000
OK1401	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$2,000
RG0901	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$2,000
RG1201 RP1401	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$1,600 \$1,600	\$0 \$0	\$2,000
RP1401 RP1501	\$40.000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10.000	\$400	\$0 \$0	\$1,600 \$0	\$0 \$0	\$2,000 \$50.000
SP1018	\$40,000 \$0	\$∪ \$0	\$248,000	\$∪ \$0	\$∪ \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000 \$0	\$62,000	\$ 0	\$0 \$0	\$∪ \$0	\$310,000
SP1016 SP1106	\$0 \$0	\$0 \$0	\$246,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$0 \$0	\$1,600	\$0 \$0	\$310,000
SP1106 SP1109	\$1,506,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,250,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,398,400	\$750,000	\$3,877,600	\$343.000	\$2,000 \$10,125,000
SP1109 SP1112	\$1,506,000	\$0 \$0	\$0 \$0	\$0 \$0	\$2,250,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,396,400	\$750,000	\$3,677,600	\$343,000 \$0	\$10,125,000
SP1114	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$160,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$40,000	\$1,000	\$0 \$0	\$200,00
SP1120	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$1,000	\$0 \$0	\$0 \$0	\$200,00
SP1204	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$4,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$1,000	\$1,600	\$0 \$0	\$2,00
SP1204 SP1209	\$0 \$0	\$0 \$0	\$0 \$0	\$499,915	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$124,979	\$0	\$0 \$0	\$1,000	\$0 \$0	\$624,89
SP1315	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$124,979	\$88,200	\$0	\$352,800	\$0	\$441,00
EV 2015 continued on	Ψ0	ΨΟ	φυ	ΨΟ	ΨΟ	φυ	φυ	φυ	φυ	ψ00,200	φυ	ψ552,500	φυ	Ψ

FY 2015 continued on next page

Roadways

ΔRI			

YEARLY SUMMARY	Federal							Local		State		Other		
									20001				00	-
	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA	FHWA			MoDOT			
PROJECT	(STP-U)	(SAFETY)	(BRIDGE)	(STP)	(130)	(NHPP)	(HPP)	(BRO)	LOCAL	MoDOT	GCSA	MoDOT-AC	OTHER	TOTAL
	•			•	•			•	•		•	•	•	
FY 2015 continued														
SP1316	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$391,800	\$0	\$1,567,200	\$0	\$1,959,00
SP1318	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233,000	\$0	\$932,000	\$0	\$1,165,00
SP1321	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,984	\$0	\$0	\$0	\$0	\$13,98
SP1323	\$47,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,000	\$31,800	\$0	\$127,200	\$0	\$216,00
SP1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$4,000	\$0	\$5,00
SP1403	\$0	\$0	\$0	\$480,800	\$0	•	\$0	\$0	\$0	\$120,400	\$0	\$800	\$0	\$602,00
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,00
SP1408	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$255,400	\$0	\$1,021,600	\$0	\$1,277,00
SP1409	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$7,300	\$0	\$65,700	\$0	\$73,00
SP1410	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$40,000	\$0 \$0	\$160,000	\$0 \$0	\$200,00
SP1411	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$109,600	\$0 \$0	\$438,400	\$0 \$0	\$548,00
SP1415	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$21,800	\$0 \$0	\$87,200	\$0 \$0	\$109,000
SP1416 SP1501	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$0 \$0	\$1,600	\$0 \$0	\$2,00
SP1501 SP1502	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	* -	\$0 \$0	\$0 \$0	\$0 \$0	\$75,200	\$0 \$0	\$300,800	\$0 \$0	\$376,00
	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$54,400 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$15,600 \$1,000	\$0 \$0	\$0 \$4,000	\$0 \$0	\$70,00
WI1301 WI1501	\$40,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$10,000	\$1,000	\$0 \$0	\$4,000	\$0 \$0	\$5,000 \$50,000
SUBTOTAL	. ,	\$1,000,600		\$1,149,515		\$54,400		\$1,504,800	. ,		* -	\$24,812,456		\$52,135,878
FY 2016 CC0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,00
CC1901 CC1102	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400 \$400	\$0 \$0	\$1,600	\$0 \$0	\$2,000
GR1104	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$128,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$32,000	\$1,600	\$0 \$0	\$160,00
GR1403	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$120,000	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$400	\$32,000	\$1.600	\$0 \$0	\$2,00
GR1408	\$0 \$0	\$0 \$0	\$150,400	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$302,800	\$0 \$0	\$1,060,800	\$0 \$0	\$1,514,00
GR1501	\$1,200,000	\$0 \$0	\$100,400	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$300,000	\$0	\$0	\$0	\$0 \$0	\$1,500,00
GR1601	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$320,000	\$80,000	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$400,00
GR1602	\$0	\$0 \$0	\$0	\$0	\$0	\$4,500	\$0	\$0	\$0	\$500	\$0	\$0	\$0	\$5,00
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$0	\$284,00
MO1201	\$0	\$65,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$8,200	\$0	\$0	\$0	\$74,00
MO1404	\$0	\$0	\$0	\$0	\$0	\$12,800	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$16,00
MO1505	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,00
MO1601	\$0	\$46,900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,100	\$0	\$0	\$0	\$51,00
MO1603	\$300,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$75,000	\$134,600	\$0	\$538,400	\$0	\$1,048,00
MO1604	\$0	\$711,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$79,000	\$0	\$0	\$0	\$790,00
MO1605	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,800	\$0	\$151,200	\$0	\$189,00
MO1606	\$0	\$0	\$0	\$0	\$0	\$194,400	\$0	\$0	\$0	\$21,600	\$0	\$0	\$0	\$216,00
MO1607	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,00
MO1608	\$0	\$900	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$100	\$0	\$0	\$0	\$1,00
MO1609	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,00
MO1610	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
MO1611	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
FY 2016 continued on	nevt name													*

FY 2016 continued on next page

Roadways

YEARLY SUMMARY

TEARLY SUMMARY		Federal					Local		State		Other			
PROJECT	FHWA (STP-U)	FHWA (SAFETY)	FHWA (BRIDGE)	FHWA (STP)	FHWA (130)	FHWA (NHPP)	FHWA (HPP)	FHWA (BRO)	LOCAL	MoDOT	MoDOT GCSA	MoDOT-AC	OTHER	TOTAL
FY 2016 continued														
MO1612	\$0	\$0	\$0	\$0	\$0	\$5,600	\$0	\$0	\$0	\$1,400	\$0	\$0	\$0	\$7,000
MO1613	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
MO1614	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
MO1615	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$4,000
MO1616	\$0	\$0	\$0	\$0	\$0	\$10,400	\$0	\$0	\$0	\$2,600	\$0	\$0	\$0	\$13,000
MO1617	\$0	\$200,700	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$22,300	\$0	\$0	\$0	\$223,000
MO1618	\$0	\$156,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$17,400	\$0	\$0	\$0	\$174,000
MO1619	\$0	\$0	\$0	\$118,400	\$0	\$0	\$0	\$0	\$0	\$29,600	\$0	\$0	\$0	\$148,000
MO1705	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
NX0906	\$1,307,001	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$326,750	\$344,200	\$0	\$1,376,800	\$0	\$3,354,751
OK1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
RP1401	\$0	\$0	\$0	\$0	\$0	\$178,400	\$0	\$0	\$0	\$44,600	\$0	\$0	\$0	\$223,000
RP1502	\$201,120	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$50,280	\$0	\$0	\$0	\$0	\$251,400
SP1018	\$0	\$0	\$4,726,400	\$0	\$0	\$0	\$0	\$0	\$0	\$1,181,600	\$0	\$0	\$0	\$5,908,000
SP1106	\$0	\$0	\$0	\$3,200	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$1,600	\$0	\$5,800
SP1112	\$0	\$0	\$0	\$0	\$0	\$64,000	\$0	\$0	\$0	\$16,000	\$0	\$0	\$0	\$80,000
SP1204	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
SP1321	\$10,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,984	\$0	\$0	\$0	\$0	\$13,984
SP1323	\$681,000	\$0	\$0	\$0	\$0	\$147,200	\$0	\$0	\$905,541	\$112,915	\$0	\$484,440	\$0	\$2,331,096
SP1401	\$0	\$0	\$0	\$0	\$0	\$20,800	\$0	\$0	\$0	\$5,200	\$0	\$0	\$0	\$26,000
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
SP1409	\$0	\$258,000	\$0	\$0	\$0	\$7,257,000	\$0	\$0	\$0	\$835,000	\$0	\$0	\$0	\$8,350,000
SP1410	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,903,200	\$0	\$11,612,800	\$0	\$14,516,000
SP1415	\$734,000	\$0	\$0	\$0	\$0	\$302,000	\$0	\$0	\$184,000	\$75,000	\$0	\$0	\$0	\$1,295,000
SP1502	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,000	\$0	\$0	\$0	\$4,000
SP1601	\$0	\$0	\$0	\$0	\$0	\$281,600	\$0	\$0	\$0	\$70,400	\$0	\$0	\$0	\$352,000
SP1602	\$0	\$0	\$0	\$0	\$0	\$48,000	\$0	\$0	\$0	\$12,000	\$0	\$0	\$0	\$60,000
WI1301	\$0	\$0	\$0	\$40,000	\$0	\$0	\$0	\$0	\$0	\$10,000	\$0	\$0	\$0	\$50,000
SUBTOTAL	\$4,433,121	\$1,439,900	\$4,876,800	\$169,600	\$128,000	\$8,537,100	\$0	\$320,000	\$1,925,555	\$6,577,315	\$32,000	\$15,259,640	\$0	\$43,699,031

Roadways

YEARLY SUMMARY

				Fede	ral				Local		State		Other	
PROJECT	FHWA (STP-U)	FHWA (SAFETY)	FHWA (BRIDGE)	FHWA (STP)	FHWA (130)	FHWA (NHPP)	FHWA (HPP)	FHWA (BRO)	LOCAL	MoDOT	MoDOT GCSA	MoDOT-AC	OTHER	TOTAL
	• • •											•		
Y 2017														
CC0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
SR1602	\$0	\$0	\$0	\$0	\$0	\$513,000	\$0	\$0	\$0	\$57,000	\$0	\$0	\$0	\$570,000
/O1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$0	\$284,000
MO1404	\$0	\$0	\$0	\$0	\$0	\$207,200	\$0	\$0	\$0	\$51,800	\$0	\$0	\$0	\$259,000
MO1505	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
MO1607	\$0	\$0	\$0	\$0	\$0	\$8,000	\$0	\$0	\$0	\$2,000	\$0	\$0	\$0	\$10,000
MO1608	\$0	\$39,600	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,400	\$0	\$0	\$0	\$44,000
MO1609	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
MO1610	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
/IO1611	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
/IO1612	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
/IO1613	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
/IO1614	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
MO1615	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
/IO1616	\$0	\$0	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
/IO1617	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$2,000
MO1618	\$0	\$1,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$2,000
MO1619	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
//O1701	\$315,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$78,750	\$134,600	\$0	\$538,400	\$0	\$1,066,750
/IO1705	\$0	\$0	\$0	\$155,200	\$0	\$0	\$0	\$0	\$0	\$38,800	\$0	\$0	\$0	\$194,000
)K1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
RP1502	\$1,702,503	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$496,128	\$0	\$0	\$0	\$0	\$2,198,63
SP1106	\$0	\$0	\$0	\$1,600	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$0	\$0	\$2,000
SP1112	\$0	\$0	\$0	\$0	\$0	\$144,000	\$0	\$0	\$0	\$36,000	\$0	\$0	\$0	\$180,000
SP1204	\$0	\$0	\$0	\$0	\$0	\$32,800	\$0	\$0	\$0	\$8,200	\$0	\$0	\$0	\$41,000
SP1401	\$0	\$0	\$0	\$0	\$0	\$405,200	\$0	\$0	\$0	\$100,800	\$0	\$0	\$0	\$506,000
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
SP1415	\$1,089,292	\$0	\$0	\$0	\$0	\$1,373,908	\$0	\$0	\$271,823	\$343,977	\$0	\$0	\$0	\$3,079,000
SP1602	\$0	\$0	\$0	\$0	\$0	\$6,890,400	\$0	\$0	\$0	\$1,722,600	\$0	\$0	\$0	\$8,613,000
VI1301	\$0	\$0	\$0	\$643,200	\$0	\$0	\$0	\$0	\$0	\$160,800	\$0	\$0	\$0	\$804,000
SUBTOTAL	\$3,106,795	\$43,200	\$0	\$806,400	\$0	\$9,578,508	\$0	\$0	\$846,701	\$2,956,777	\$0	\$572,000	\$0	\$17,910,381

Roadways

YEARLY SUMMARY

				Fede	ral				Local		State		Other	
PROJECT	FHWA (STP-U)	FHWA (SAFETY)	FHWA (BRIDGE)	FHWA (STP)	FHWA (130)	FHWA (NHPP)	FHWA (HPP)	FHWA (BRO)	LOCAL	MoDOT	MoDOT GCSA	MoDOT-AC	OTHER	TOTAL
FY 2018														
CC0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
CC1102	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
GR1403	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
MO1105	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$284,000	\$0	\$0	\$0	\$284,000
MO1505	\$0	\$0	\$0	\$159,200	\$0	\$0	\$0	\$0	\$0	\$39,800	\$0	\$0	\$0	\$199,000
MO1607	\$0	\$0	\$0	\$0	\$0	\$24,800	\$0	\$0	\$0	\$6,200	\$0	\$0	\$0	\$31,000
MO1609	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
MO1610	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
MO1611	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,000	\$0	\$8,000	\$0	\$10,000
MO1801	\$331,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$82,750	\$134,600	\$0	\$538,400	\$0	\$1,086,750
OK1401	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG0901	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
RG1201	\$0	\$0	\$0	\$0	\$0	\$800	\$0	\$0	\$0	\$200	\$0	\$0	\$0	\$1,000
SP1106	\$0	\$0	\$0	\$1,289,600	\$0	\$0	\$0	\$0	\$1,179,000	\$297,400	\$0	\$0	\$0	\$2,766,000
SP1112	\$0	\$0	\$0	\$0	\$0	\$2,801,066	\$166,134	\$0	\$0	\$741,800	\$0	\$0	\$0	\$3,709,000
SP1204	\$0	\$0	\$0	\$0	\$0	\$717,400	\$0	\$0	\$0	\$179,400	\$0	\$0	\$0	\$896,800
SP1405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$400	\$0	\$1,600	\$0	\$2,000
SUBTOTAL	\$331,000	\$0	\$0	\$1,448,800	\$0	\$3,544,066	\$166,134	\$0	\$1,261,750	\$1,691,800	\$0	\$572,000	\$0	\$9,015,550

GRAND TOTAL \$14,939,528 \$2,483,700 \$5,124,800 \$3,574,315 \$3,751,967 \$21,714,074 \$166,134 \$1,824,800 \$7,915,601 \$17,668,792 \$1,911,968 \$41,216,096 \$469,065 \$122,760,840

FINANCIAL CONSTRAINT

Roadways

	Federal Funding Source													
	STP-U	Safety	Bridge	STP	130	NHPP	HPP	BRO	TOTAL Federal Funds	Local	MoDOT Programmed Funds	Other	State Operations and Maintenance	TOTAL
2015 Funds Programmed	\$7,068,612	\$1,000,600	\$248,000	\$1,149,515	\$3,623,967	\$54,400	\$0	\$1,504,800	\$14,649,894	\$3,881,595	\$33,135,324	\$469,065	\$6,525,006	\$58,660,884
2016 Funds Programmed	\$4,433,121	\$1,439,900	\$4,876,800	\$169,600	\$128,000	\$8,537,100	\$0	\$320,000	\$19,904,521	\$1,925,555	\$21,868,955	\$0	\$665,506	\$44,364,537
2017 Funds Programmed	\$3,106,795	\$43,200	\$0	\$806,400	\$0	\$9,578,508	\$0	\$0	\$13,534,903	\$846,701	\$3,528,777	\$0	\$6,788,616	\$24,698,997
2018 Funds Programmed	\$331,000	\$0	\$0	\$1,448,800	\$0	\$3,544,066	\$166,134	\$0	\$5,490,000	\$1,261,750	\$2,263,800	\$0	\$6,924,388	\$15,939,938
Total	\$ 14,939,528	\$ 2,483,700	\$ 5,124,800	\$ 3,574,315	\$ 3,751,967	\$ 21,714,074	\$166,134	\$1,824,800	\$ 53,579,318	\$7,915,601	\$ 60,796,856	\$ 469,065	\$ 20,903,516	\$143,664,356

	Prior Year	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
Available State and Federal Funding	\$24,201,377	\$27,240,000	\$25,680,000	\$8,750,000	\$8,090,000	\$93,961,377
Available Operations and Maintenance Funding	\$ -	\$6,525,006	\$665,506	\$6,788,616	\$6,924,388	\$20,903,516
Available Suballocated STP-U/Small Urban	\$23,213,240	\$5,410,663	\$5,414,570	\$4,599,063	\$4,599,063	\$43,236,599
Available Suballocated BRM	\$1,542,036	\$338,170	\$338,170	\$338,170	\$338,170	\$2,894,716
TOTAL AVAILABLE FUNDING	\$48,956,653	\$39,513,839	\$32,098,246	\$20,475,849	\$19,951,621	\$160,996,208
Prior Year Funding	\$ -	\$48,956,653	\$34,160,268	\$23,819,532	\$20,443,085	-
Programmed State and Federal Funding	\$ -	(\$54,310,224)	(\$42,438,982)	(\$23,852,296)	(\$14,678,188)	(\$135,279,690)
TOTAL REMAINING	\$48,956,653	\$34,160,268	\$23,819,532	\$20,443,085	\$25,716,518	\$25,716,518

Remaining State and Federal Funding	(\$5,475,269)
Remaining Suballocated STP-Urban/Small Urban	\$28,297,071
Remaining Suballocated BRM	\$2,894,716
TOTAL REMAINING	\$25.716.518

Transit

YEARLY SUMMARY

		Fede	ral		Local	State	
PROJECT	FTA (5309)	FTA (5307)	FTA (5310)	FTA (5339)	LOCAL	MoDOT	TOTAL
FY 2015							
CU0718	\$2,291,148	\$0	\$0	\$262,372	\$2,151,079	\$0	\$4,704,599
CU1500	\$0	\$1,600,000	\$0	\$0	\$5,800,000	\$30,000	\$7,430,000
CU1501	\$0	\$426,000	\$0	\$0	\$106,500	\$0	\$532,500
CU1502	\$0	\$251,000	\$0	\$0	\$62,750	\$0	\$313,750
CU1503	\$0	\$26,000	\$0	\$0	\$6,500	\$0	\$32,500
CU1504	\$0	\$160,000	\$0	\$0	\$40,000	\$0	\$200,000
CU1505	\$0	\$26,000	\$0	\$0	\$6,500	\$0	\$32,500
CU1506	\$0	\$0	\$0	\$262,372	\$46,301	\$0	\$308,673
CU1514	\$0	\$0	\$266,936	\$0	\$66,734	\$0	\$333,670
CU1517	\$0	\$0	\$29,660	\$0	\$0	\$0	\$29,660
MO1506	\$0	\$0	\$419,470	\$0	\$104,867	\$0	\$524,337
MO1507	\$0	\$0	\$46,608	\$0	\$0	\$0	\$46,608
SUBTOTAL	\$2,291,148	\$2,489,000	\$762,674	\$524,744	\$8,391,231	\$30,000	\$14,488,797
FY 2016							
CU1607	\$0	\$0	\$0	\$260,000	\$45,882	\$0	\$305,882
SUBTOTAL	\$0	\$0	\$0	\$260,000	\$45,882	\$0	\$305,882
GRAND TOTAL	\$2,291,148	\$2,489,000	\$762,674	\$784,744	\$8,437,113	\$30,000	\$14,794,679

FINANCIAL CONSTRAINT

Transit

		Federal Fun	ding Source				
	5309	5307	5310	5339	MoDOT	Local	TOTAL
PRIOR YEAR							
Balance	\$2,291,148	\$ -	\$ 506,694	\$ -	\$ -	\$ -	\$2,797,842
FY 2015							
Funds Anticipated	\$ -	\$ 2,489,000	\$ 255,980	\$ 524,744	\$ 30,000	\$ 8,391,231	\$11,690,955
Funds Programmed	(\$2,291,148)	(\$2,489,000)	(\$762,674)	(\$524,744)	(\$30,000)	(\$8,391,231)	(\$14,488,797)
Running Balance	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FY 2016							
Funds Anticipated	\$ -	\$ 2,600,000	\$ -	\$ 262,372	\$ 30,000	\$ 8,900,000	\$11,792,372
Funds Programmed	\$ -	\$ -	\$ -	(\$260,000)	\$ -	(\$45,882)	(\$305,882)
Running Balance	\$0	\$2,600,000	\$0	\$2,372	\$30,000	\$8,854,118	\$11,486,490
FY 2017							
Funds Anticipated	\$ -	\$ 2,700,000	\$ -	\$ 262,372	\$ 30,000	\$ 9,186,000	\$12,178,372
Funds Programmed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0
Running Balance	\$0	\$2,700,000	\$0	\$262,372	\$30,000	\$9,186,000	\$23,664,862
FY 2018							
Funds Anticipated	\$ -	\$ 2,800,000	\$ -	\$ 262,372	\$ 30,000	\$ 9,681,000	\$12,773,372
Funds Programmed	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0
Running Balance	\$0	\$2,800,000	\$0	\$262,372	\$30,000	\$9,681,000	\$36,438,234

EXPLANATION OF FISCAL CONSTRAINT

FEDERAL AND STATE REVENUE

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.

MISSOURI DEPARTMENT OF TRANSPORTATION REVENUE

MoDOT combines Federal Highway and Transit Administration funding estimates with state transportation revenue projections to project funding for transportation improvements and includes them in the Statewide Transportation Improvement Program (STIP). OTO uses these projections in determining fiscal constraint.

Even with the passage of MAP-21, funding levels remain difficult to project. Since the expiration of SAFETEA-LU September 30, 2009, transportation funding was reliant on continuing resolutions. Finally, on July 12, 2012, President Obama signed MAP-21 into law. MAP-21, however, is only a two year authorization program, providing authorization for federal highway, transit, and other surface transportation programs through September 30, 2014. The funding levels in MAP-21 are not supported solely by the Highway Trust Fund and rely on transfers from the general fund of \$18.8 billion and the Leaking Underground Storage Tank Trust Fund of \$2.4 billion. MAP-21 reduced the amount of funding for all state Departments of Transportation to help resolve solvency. Due to this, Missouri will receive \$71 million less in federal funds per year.

MoDOT has implemented cost saving measures to maximize funding invested in transportation improvements. As part of a new five-year direction approved by the Missouri Highways and Transportation Commission (MHTC) in June 2011, MoDOT has committed to saving money by reducing the size of its workforce, cutting costs, and reducing services to get the best value for every dollar spent on the State's transportation system. These efforts have saved more than \$500 million and bolstered MoDOT's construction program, though current funding projections won't keep pace with the amount needed to maintain Missouri's roads and bridges.

MAP-21 not only reauthorized surface transportation programs, but reformed those programs as well:

- consolidating and reducing 60 of the 110 different federal transportation programs;
- implementing national performance measures to transform the federal-aid highway program; and
- accelerating program delivery.

Since State Fiscal Year 2007, projects on a statewide basis have been awarded from seven to 13 percent less than the programmed amount. Every year, awards continue to be less than the programmed amounts and projects are being completed for less than programmed amounts, which allows for more savings during the construction phase of projects. MoDOT's newest STIP, 2015-2019, however, does not include adjustments for anticipated award savings as past STIPs have. This savings pattern has not continued for projects awarded in 2014. State Fiscal Years 2018 and 2019 have been purposefully under programmed in order to accommodate unforeseen changes.

The table below indicates the total amount of federal and state funding that MoDOT has projected as available for the OTO area in the 2015-2019 STIP. Federal funding is shown as declining over the next four years due to

declining revenues from the Highway Trust Fund, as well as MoDOT's declining ability to match federal funds, due to a decrease in projected state revenue. This table does not include OTO sub-allocated federal funding, such as STP-Urban, BRM, or Enhancement. Transit funding includes all formula funding distributed to the Springfield, MO area for FTA Sections 5307, 5310, and 5339 funding.

Table G.1	2015	2016	2017	2018		
Roadway Funding	\$27,240,000	\$25,680,000	\$8,750,000	\$8,090,000		
Transit Funding	\$3,026,518	\$3,026,518	\$3,026,518	\$3,026,518		

The Ozarks Transportation Organization maintains fund balances for STP-Urban, On-System Bridge (BRM), and Transportation Alternative Program funds, making projections based on funding received in prior years, as well as funding allocations in the federal transportation bill. A three percent inflation rate has been used to forecast revenues and expenditures. OTO has accumulated balances in these funds from prior years.

The TIP financial element is consistent with the OTO Long Range Transportation Plan, Journey 2035.

FEDERAL SUB-ALLOCATED REVENUE

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.

Table G.2 STP-Urban/Small Urban	
Carryover Balance through FY2014	\$23,213,240
Anticipated Allocation FY2015	\$5,410,663
Anticipated Allocation FY2016	\$5,414,570
Anticipated Allocation FY2017	\$4,599,063
Anticipated Allocation FY2018	\$4,599,063
Programmed through FY2018	(\$14,939,528)
Estimated Carryover Balance Through FY 2018	\$28,297,071

Table G.3 On-System Bridge (BRM)	
Carryover Balance through FY2014	\$1,542,036
Anticipated Allocation FY2015	\$338,170
Anticipated Allocation FY2016	\$338,170
Anticipated Allocation FY2017	\$338,170
Anticipated Allocation FY2018	\$338,170
Programmed through FY2018	(\$1,189,657)
Estimated Carryover Balance Through FY 2018	\$1,705,059

Table G.4 Transportation Alternatives Program					
Carryover Balance through FY2014	\$837,863				
Anticipated Allocation FY2015	\$1,199,376				
Anticipated Allocation FY2016	\$0				
Anticipated Allocation FY2017	\$612,826				
Anticipated Allocation FY2018	\$612,826				
Programmed through FY2018	(\$2,030,395)				
Estimated Carryover Balance Through FY 2018	\$1,232,496				

FEDERAL AND STATE REVENUE SOURCES

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

The largest source of transportation revenue for MoDOT is from the federal government and includes the 18.4-cents per gallon tax on gasoline and 24.4-cents per gallon tax on diesel fuel. Other sources include various taxes on tire, truck, and trailer sales, as well as heavy vehicle use. These highway user fees are deposited in the federal Highway Trust Fund and distributed to the states based on formulae prescribed by federal law through transportation funding acts. This revenue source also includes multi-modal and highway safety grants. Approximately 33 percent of MoDOT's transportation revenue comes from the federal government.

The next largest source of MoDOT's transportation revenue is from the state fuel tax. Fuel taxes represent the state share of revenue received from the State's 17-cent per gallon tax on gasoline and diesel fuels which must be spent on highways and bridges. This revenue source also includes a 9-cent per gallon excise tax on aviation fuel which must be spent on airport projects. These tax revenues provide approximately 30 percent of MoDOT's 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. Growth in this category is not expected to keep pace with inflation.

MoDOT receives a portion of the state sales and use taxes paid upon the purchase or lease of motor vehicles. This revenue source also includes the sales tax paid on aviation fuel, which is dedicated to airport projects. These taxes provide approximately 17 percent of MoDOT's 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. 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. Growth in this category is not expected to keep pace with inflation.

Vehicle and driver licensing fees include the state share of revenue received from licensing motor vehicles and drivers. This revenue source also includes fees for railroad regulation which are dedicated to multi-modal programs. These fees provide approximately 14 percent of MoDOT's transportation revenues. Similar to the

motor fuel tax, the motor vehicle and driver licensing fees are not indexed to keep pace with inflation and there have been no annual registration fee increases since 1984.

The interest earned on invested funds and other miscellaneous collections provides approximately 5 percent of MoDOT's transportation revenues. During the Amendment 3 bonding program, cash balances in state transportation funds were higher than historic levels. The cash balance in the state transportation funds is expected to decline from \$1.0 billion at the beginning of fiscal year 2015 to approximately \$116 million by the end of fiscal year 2019. Other miscellaneous collections include construction cost reimbursements from local governments and other states, proceeds from the sale of surplus property, and fees associated with the Missouri logo-signing program.

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

LOCAL REVENUE

Most of the transportation revenue for local agencies is received through sales taxes. Many communities have a sales tax dedicated to transportation. Most of the communities within the OTO boundary are experiencing a decline or no increase in sales tax revenue. While OTO will be able to continue to have locally-funded transportation projects, there will not be the same level of revenue available as in past years when sales tax revenue was increasing.

In an effort to demonstrate that the local jurisdictions, as well as the airport and transit agencies within the OTO boundary, are able to fund the projects programmed in the TIP, in addition to maintaining the federal aid system, the following revenue estimates are included. OTO is not using any inflation in these revenue projections as the sources are fuel taxes, sales taxes, and property taxes. None of these have been experiencing growth in the recent past. Local jurisdictions can choose to fund projects and maintenance from a wide array of funding sources which are also described herein.

PROJECTED REVENUES

Table G.5 Motor Fuel Taxes, Vehicle Sales and Use Taxes, and Vehicle Fee Projections							
	2015	2016	2017	2018	TOTAL		
Christian	\$1,341,779	\$1,341,779	\$1,341,779	\$1,341,779	\$5,367,116		
Greene	\$3,366,106	\$3,366,106	\$3,366,106	\$3,366,106	\$13,464,424		
Battlefield	\$201,024	\$201,024	\$201,024	\$201,024	\$804,096		
Nixa	\$684,056	\$684,056	\$684,056	\$684,056	\$2,736,224		
Ozark	\$640,830	\$640,830	\$640,830	\$640,830	\$2,563,320		
Republic	\$530,465	\$530,465	\$530,465	\$530,465	\$2,121,860		
Springfield	\$5,735,754	\$5,735,754	\$5,735,754	\$5,735,754	\$22,943,016		
Strafford	\$84,797	\$84,797	\$84,797	\$84,797	\$339,188		
Willard	\$190,163	\$190,163	\$190,163	\$190,163	\$760,652		
TOTAL	\$12,774,974	\$12,774,974	\$12,774,974	\$12,774,974	\$51,099,896		

Table G.6 Local Tax Revenue Projections							
	2015	2016	2017	2018	TOTAL		
Christian County two 1/2-cent	\$200,000	\$200,000	\$200,000	\$200,000	\$800,000		
Greene County Sales Tax	\$11,847,080	\$11,847,080	\$11,847,080	\$11,847,080	\$47,388,320		
Greene County Property Tax	\$6,434,700	\$6,434,700	\$6,434,700	\$6,434,700	\$25,738,800		
City of Nixa 1/2-cent	\$1,040,000	\$1,040,000	\$1,040,000	\$1,040,000	\$4,160,000		
City of Republic 1/2-cent	\$936,460	\$936,460	\$936,460	\$936,460	\$3,745,840		
City of Springfield 1/8-cent	\$4,650,000	\$4,650,000	\$4,650,000	\$4,650,000	\$18,600,000		
City of Springfield 1/4-cent	\$9,300,000	\$9,300,000	\$9,300,000	\$9,300,000	\$37,200,000		
City of Willard 1/2-cent	\$249,812	\$249,812	\$249,812	\$249,812	\$999,248		
TOTAL	\$34,658,052	\$34,658,052	\$34,658,052	\$34,658,052	\$138,632,208		

Table G.7 Projected Greene County Road and Bridge Fund Distribution							
	2015	2016	2017	2018	TOTAL		
Battlefield	\$31,000	\$31,000	\$31,000	\$31,000	\$124,000		
Republic	\$98,000	\$98,000	\$98,000	\$98,000	\$392,000		
Springfield	\$1,619,364	\$1,619,364	\$1,619,364	\$1,619,364	\$6,477,456		
Strafford	\$15,500	\$15,500	\$15,500	\$15,500	\$62,000		
Willard	\$27,380	\$27,380	\$27,380	\$27,380	\$109,520		
TOTAL	1,791,244	1,791,244	1,791,244	1,791,244	\$7,164,976		

FUNDING SOURCES

Sales Tax

• The cities of Nixa, Republic, and Springfield all have voter-approved transportation sales taxes. Nixa has a 1/2-cent transportation sales tax, Republic's tax is 1/4-cent, and Springfield's tax is 1/8-cent. Other jurisdictions do not have a transportation sales tax in place but could elect to enact one. Springfield also has a 1/4-cent capital improvements tax, a portion of which goes toward transportation improvements. Willard recently approved a 1/2-cent capital improvements tax which may also be used on transportation projects within the City. Christian and Greene counties both have sales taxes that can be used for transportation as well. Greene County levies a 1/2-cent sales tax, half of which is dedicated to the road and bridge fund. Christian County levies two 1/2-cent sales taxes, one of which goes to the County for County road operations and projects, and the remaining is distributed to road projects throughout the County based on need.

Development Agreements

• A city or county may enter into agreements with developers to fund capital improvements with tax revenues generated by the new development. Typically, the developer builds the improvement and is reimbursed by utilizing up to 50 percent of the sales tax generated by the business activity. Projects are usually funded up to a set amount, plus interest, and paid back over three to five years.

Missouri Transportation Finance Corporation

• The Missouri Transportation Finance Corporation (MTFC) is financed by federal highway funds, transit funds, and state and local matching funds. The Corporation may loan money to finance projects or provide collateral to gain favorable financing elsewhere. A local corporation is usually established to participate in the funding. The funds available under the MTFC are available throughout the State of Missouri and are applied for competitively. The funds are paid back to the Corporation following the construction of projects. These funds will rollover and subsequent projects will not have the federal requirements associated with the project. Currently, most of the funds available under the Corporation are programmed for projects. Based on the competitive nature of securing Corporation funding, this funding mechanism is not included in the Feasible Funding Sources section.

Neighborhood Improvement District (or Community Improvement District)

• State law authorizes cities and counties to establish Neighborhood Improvement Districts (NIDs) and Community Improvement Districts (CIDs) for the purpose of improving public infrastructure. Once established, the jurisdiction may issue temporary notes and long-term general obligation (GO) bonds (up to 20 years) to pay for improvements. Bonds are repaid through a special assessment on the properties within the district. NIDs and CIDs require the support of a majority of the property owners within the district and City Council or County Commission approval.

Charges for Services

- Charges for curb cuts and other transportation-related services generate \$400,000. These funds are included in the Feasible Funding Sources section.
- The City of Republic levies a fee for street lights which nets about \$105,550 per year.

Railroad and Public Utility Tax

• The Railroad and Public Utility Tax is paid by railroads and public utilities to Greene County, generating \$106,800 for the road and bridge fund.

County Funding Sources

• The majority of funding for Greene County projects which appear in the TIP is sourced from STP and BRO funding, while local matching funds are derived from state revenue first, then local revenues.

Property Tax

• Greene County levies eight cents per \$100 assessed valuation for both real and personal property for the road and bridge fund. Real property tax revenue for the road and bridge fund in 2015 is estimated to be \$4,534,400 while personal property tax for 2015 is estimated to be \$939,500.

PROJECT COST ESTIMATING

Revenue estimates for federal and state funding were taken directly from MoDOT. More information can be found in the 2015-2019 STIP. Revenue estimates for local funding were not inflated based on the recent lack of growth in sales tax, property tax, and motor fuel taxes.

INFLATION

Each project has inflation built in at a rate of three percent per year. This baseline inflation rate was utilized based on recommendations from MoDOT, who incorporates this three percent inflation rate into the STIP. According to the United States Department of Labor's Bureau of Labor Statistics, the average annual inflation rate over the past 20 years is currently 2.54 percent, but in recent years has been just over 3 percent.

ADVANCE CONSTRUCTION

MoDOT uses a federal funding tool called advance construction to maximize the receipt of federal funds and provide greater flexibility/efficiency in matching federal-aid categories to individual projects. Advance Construction (AC) is an innovative finance funding technique, which allows states to initiate a project using non-federal funds, while preserving eligibility for future federal-aid. Eligibility means the Federal Highway Administration (FHWA) has determined the project qualifies for federal-aid; however, no present or future federal-aid is committed to the project. States may convert the project to regular federal-aid provided federal-aid is available for the project. AC does not provide additional federal funding, but simply changes the timing of receipts by allowing states to construct projects with state or local money and then later seek federal-aid reimbursement.

MoDOT began using AC in 1992 and will continue to use it in future years. MoDOT utilizes AC for National Highway Performance Program (NHPP) and Surface Transportation System (STP) projects or when sufficient obligation limitation is not available. State funds pay for new AC project expenditures until federal-aid is available. The oldest projects are converted first, if possible, to maximize federal-aid reimbursement.

Prior projects, which are awaiting conversion, can be found with other completed projects in the status pages, Section B. The total funding to be converted for these AC projects is \$4,723,267. Current projects with MoDOT-AC funding show a future conversion potential of \$61,425,625, through FY 2019. MoDOT converts projects as funding becomes available for projects as they are completed.

OPERATIONS AND MAINTENANCE

ROADWAYS

MODOT

Maintenance costs include MoDOT's salaries, fringe benefits, materials and equipment needed to deliver the roadway and bridge maintenance programs. This category includes basic maintenance activities like minor surface treatments such as: sealing, small concrete repairs and pothole patching; mowing right of way; snow removal; replacing signs; striping; repairing guardrail; and repairing traffic signals. Performing these activities requires employees; vehicles and other machinery; facilities to house equipment and materials such as salt, asphalt and fuel. Maintenance Operations expenditures are projected to increase one percent annually. In fiscal year 2014, MoDOT is budgeting for \$456,740,000 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 (\$6500) per lane mile.

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

<u>Assumptions</u> (dollars in thousands)

Maintenance Operations*	\$456,740
Fleet Investments*	\$22,150
Capital Improvements Investments*	\$7,200
IS Investments*	\$20,000
Total	\$505,090

Lane miles** 77,295.38

*Source: Fiscal Year 2014 Budget Request Approved June 5, 2013

** Source: Official 2012 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. It should be noted that the City of Strafford does not have any roadways on the federal-aid system and therefore is not included in the table below. Christian and Greene counties were included in the table together as Unincorporated Areas.

Table G.8	Number of Lane Miles on Federal- Aid System	Cost per Mile	FY 2015	FY 2016	FY 2017	FY 2018
State System						
MoDOT	1003.847	\$6,500	\$6,525,006	\$6,655,506	\$6,788,616	\$6,924,388
Non-State System						
Battlefield	7.955	\$469	\$3,731	\$3,806	\$3,882	\$3,960
Nixa	10.049	\$2530	\$25,424	\$25,932	\$26,451	\$26,980
Ozark	7.119	\$8500	\$60,512	\$61,722	\$62,956	\$64,215
Republic	29.996	\$1212	\$36,355	\$37,082	\$37,824	\$38,580
Springfield	376.844	\$6172	\$2,325,881	\$2,372,399	\$2,419,847	\$2,468,244
Willard	8.578	\$1626	\$13,948	\$14,227	\$14,512	\$14,802
Christian County	37.997	\$1057	\$40,163	\$40,966	\$41,785	\$42,621
Greene County	101.037	\$1057	\$106,796	\$108,932	\$111,111	\$113,333
TOTAL	579.575		\$2,612,810	\$2,665,066	\$2,718,368	\$2,772,735

REVENUE

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

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

Table G.9 Revenue	FY 2015	FY 2016	FY 2017	FY 2018
City of Battlefield				
Total Available Revenue	\$232,024.00	\$232,024.00	\$232,024.00	\$232,024.00
Estimated Operations and Maintenance Expenditures	(\$3,731.00)	(\$3,806.00)	(\$3,882.00)	(\$3,960.00)
Estimated TIP Project Expenditures	(\$13,474.00)	(\$94,724.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$214,819.00	\$133,494.00	\$228,142.00	\$228,064.00
City of Nixa				
Total Available Revenue (prior reserves included)	\$1,724,056.00	\$1,724.056.00	\$1,724.056.00	\$1,724.056.00
Estimated Operations and Maintenance Expenditures	(\$25,424.00)	(\$25,932.00)	(\$26,451.00)	(\$26,980.00)
Estimated TIP Project Expenditures	(\$1,188,388)	(\$326,750.00)	\$0.00	\$0.00
Amount Available for Local Projects	\$510,244.00	\$1,371,374.00	\$1,697,605.00	\$1,697,076.00
City of Ozark				
Total Available Revenue	\$640,830.00	\$640,830.00	\$640,830.00	\$640,830.00
Estimated Operations and Maintenance Expenditures	(\$60,512.00)	(\$61,722.00)	(\$62,956.00)	(\$64,215.00)
Estimated TIP Project Expenditures	(\$76,160.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$504,158.00	\$579,108.00	\$577,874.00	\$576,615.00
City of Republic				
Total Available Revenue	\$1,670,475.00	\$1,670,475.00	\$1,670,475.00	\$1,670,475.00
Estimated Operations and Maintenance Expenditures	(\$36,355.00)	(\$37,082.00)	(\$37,824.00)	(\$38,580.00)
Estimated TIP Project Expenditures	(\$143,176.00)	(\$50,280.00)	(\$496,128.00)	\$0.00
Amount Available for Local Projects	<mark>\$1,490,944.00</mark>	\$1,583,113.00	\$1,136,523.00	\$1,631,895.00
City of Springfield				
Total Available Revenue	\$21,305,118.00	\$21,305,118.00	\$21,305,118.00	\$21,305,118.00
Estimated Operations and Maintenance Expenditures	(\$2,325,881.00)	(\$2,372,399.00)	(\$2,419,847.00)	(\$2,468,244.00)
Estimated TIP Project Expenditures	(\$1,116,550.00)	(\$1,168,525.00)	(\$350,573.00)	(\$1,261,750.00)
Amount Available for Local Projects	\$17,862,687.00	\$17,764,194.00	\$18,534,698.00	\$17,575,124.00

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Table G.9 Revenue	FY 2015	FY 2016	FY 2017	FY 2018
City of Strafford				
Total Available Revenue	\$100,297.00	\$100,297.00	\$100,297.00	\$100,297.00
Estimated Operations and Maintenance Expenditures	\$0.00	\$0.00	\$0.00	\$0.00
Estimated TIP Project Expenditures	(\$62,500.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$37,797.00	\$100,297.00	\$100,297.00	\$100,297.00
City of Willard				
Total Available Revenue	\$467,355.00	\$467,355.00	\$467,355.00	\$467,355.00
Estimated Operations and Maintenance Expenditures	(\$13,948.00)	(\$14,227.00)	(\$14,512.00)	(\$14,802.00)
Estimated TIP Project Expenditures	(\$22,000.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$431,407.00	\$453,128.00	\$452,843.00	\$452,553.00
Christian County				
Total Available Revenue	\$1,541,779.00	\$1,541,779.00	\$1,541,779.00	\$1,541,779.00
Carryover from Prior Year	\$1,379,529.17			
Estimated Operations and Maintenance Expenditures	(\$40,163.00)	(\$40,966.00)	(\$41,785.00)	(\$42,621.00)
Estimated TIP Project Expenditures	(\$1,557,044.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$1,324,101.17	\$1,500,813.00	\$1,499,994.00	\$1,499,158.00
Greene County				
Total Available Revenue	\$21,647,886.00	\$21,647,886.00	\$21,647,886.00	\$21,647,886.00
Estimated Operations and Maintenance Expenditures	(\$106,796.00)	(\$108,932.00)	(\$111,111.00)	(\$113,333.00)
Estimated TIP Project Expenditures	(\$916,200.00)	(\$380,000)	\$0.00	\$0.00
Amount Available for Local Projects	\$20,624,890.00	\$21,158,954.00	\$21,536,775.00	\$21,534,553.00