

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)

U.S. Department of Transportation

December 1, 2015

Ms Roberta Broeker, Interim Director Missouri Department of Transportation P.O. Box 270 Jefferson City, Missouri 65102

Re: FHWA/FTA Approval of "Highway Project Only" Amendment to the Missouri FY 2016-2020 STIP to incorporate the Ozarks Transportation Organization (OTO) FY 2015-2018 Transportation Improvement Program (TIP) Amendment #7

Dear Ms. Broeker:

The Federal Highway Administration (FHWA) has 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 November 30, 2015. The modification is for scope of work, funding and program year changes to one currently programmed LPA sponsored highway project.

The OTO Board of Directors approved the TIP on October 15, 2015. The Missouri governor approved the OTO amendment on November 25, 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 Mr. Brad McMahon at FHWA (573) 638-2609.

Sincerely,

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

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



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

Missouri Department of Transportation

Roberta Broeker, Interim Director

573.751.2551 Fax: 573.751.6555 1.888.ASK MODOT (275.6636)

November 30, 2015

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

Dear Mr. Ward:

SUBJECT:

Springfield Metropolitan Area

FY 2015-2018 Transportation Improvement Program

Ozarks Transportation Organization

Approval to Incorporate TIP Amendment #7 into FY 2016-2020 STIP

As required by the 2012 Moving Ahead for Progress in the 21st Century Act, MAP-21, MoDOT received approval from Governor Nixon for a TIP amendment in the Springfield metropolitan area that includes the modification of one local sponsored project.

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 October 15, 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

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Ms. Sara Fields-OTO

Mr. Frank Miller-SW

Ms. Natasha Longpine-OTO





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

Missouri Department of Transportation

Roberta Broeker, Interim Director

1.888.ASK MODOT (275.6636)

October 19, 2015

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

Dear Governor Nixon:

On October 15, 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 the modification of one local sponsored project. 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: 11-25-15

A CO

OZARKS TRANSPORTATION ORGANIZATION

A METROPOLITAN PLANNING ORGANIZATION

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

16 October 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 Seven. The Board of Directors adopted this amendment on October 15, 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 1 change:

 Update funding and scope in addition to moving fiscal years for Commercial Street Streetscape Phase 5 (EN1305)

Please find enclosed the requested TIP amendment. Timely approval of this amendment would be appreciated as the City of Springfield plans to request bids on this project as soon as the funding is made available. Please let me know if you need any other information.

Sincerely,

Natasha L. Longpine, AICP

Principal Planner

Enclosure: TIP Approval Packet



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

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

There is one item included as part of Amendment Number Seven to the FY 2015-2018 Transportation Improvement Program. The City of Springfield has asked to add STP-Urban funding to the Commercial Street Streetscape project, which has been awarded Transportation Enhancement funding. The project has been expanded to include roadway and intersection improvements. STP-Urban funding is proposed to be utilized.

Update Commercial Street Streetscape Phase 5 (EN1305)
 Updated to add \$459,587 in STP-Urban and reduce to \$170,000 of local funding to complete streetscape improvements on Commercial Street between Benton and Washington and intersection improvements at Washington for a programmed total of \$850,000, up from \$400,000. The funding shown in Fiscal Year 2015 was also moved to Fiscal Year 2016. Construction is expected to start in the Spring.

TECHNICAL PLANNING COMMITTEE ACTION TAKEN:

The Technical Planning Committee approved the following motion:

"Move to recommend that the Board of Directors approve Amendment 7 to the FY 2015-2018 Transportation Improvement Program."

Since the Technical Planning Committee's meeting, the funding was adjusted to increase STP-Urban, so the project would have an 80 percent federal share. This potential change was discussed at the Technical Planning Committee meeting, but the numbers were not known at that time. The updated funding amount was made available for public comment.

BOARD OF DIRECTORS ACTION TAKEN:

The Board of Directors unanimously approved the following motion:

"Move to approve Amendment 7 to the FY 2015-2018 Transportation Improvement Program."



Transportation Improvement Program - FY 2015-2018

Project Detail by Section and Project Number with Map

D) Bicycle & Pedestrian Section

TIP # EN1305 COMMERCIAL STREET STREETSCAPE PHASE 5

Route Commercial StreetFrom Benton AvenueTo Washington Avenue

Location/Agency Federal Agency

Responsible Agency City of Springfield

Federal Funding Category TE **MoDOT Funding Category** None

AC Year of Conv.

STIP#



Project Description

Streetscape improvements along the north and south sides of Commercial Street from Benton Avenue to Washington, including an overlay on Commercial Street.

Fund Code	Source	Phase	FY2015	FY2016	FY2017	FY2018	Total
FHWA (TE)	Federal	CON	\$220,413	\$0	\$0	\$0	\$220,413
LOCAL	Local	CON	\$179,587	\$0	\$0	\$0	\$179,587
Totals			\$400,000	\$0	\$0	\$0	\$400,000

Notes

Source of Local Funds: City of Springfield 1/4-cent Capital Improvement Program

Prior Cost \$0 Future Cost \$0

Total Cost \$400,000



Transportation Improvement Program - FY 2015-2018

Project Detail by Section and Project Number with Map

D) Bicycle & Pedestrian Section

TIP # EN1305 COMMERCIAL STREET STREETSCAPE PHASE 5

RouteCommercial StreetFromBenton AvenueToWashington Avenue

Location/Agency City of Springfield

Federal Agency FHWA

Responsible Agency City of Springfield

Federal Funding Category TE

MoDOT Funding Category None

AC Year of Conv.

STIP#



Project Description

Streetscape improvements along the north and south sides of Commercial Street from Benton Avenue to Washington, including an overlay on Commercial Street and intersection improvements at Washington.

Fund Code	Source	Phase	FY20)15	FY2016	FY2017	FY2018	Total
FHWA (STP-U)	Federal	CON		\$0	\$459,587	\$0	\$0	\$459,587
FHWA (TE)	Federal	CON		\$0	\$220,413	\$0	\$0	\$220,413
LOCAL	Local	CON		\$0	\$170,000	\$0	\$0	\$170,000
Totals				\$0	\$850,000	\$0	\$0	\$850,000



Source of Local Funds: City of Springfield 1/4-cent Capital Improvement Program

Prior Cost \$0 Future Cost \$0

Total Cost \$850,000

FINANCIAL SUMMARY

Bicycle & Pedestrian

					Local	Stat	te	
PROJECT	FHWA (STP)	FHWA (STP-U)	FHWA (TE)	FHWA (TAP)	LOCAL	MoDOT	MoDOT-AC	TOTAL
Y 2015								
N1302	\$0	\$0	\$0	\$240,000	\$60,000	\$0	\$0	\$ 300,00
EN1305	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
N1306	\$0	\$0	\$320,000	\$0	\$80,000	\$0	\$0	\$400,00
N1307	\$0	\$0	\$200,000	\$0	\$50,000	\$0	\$0	\$250,00
N1401	\$0	\$48,000	\$0	\$0	\$12,000	\$0	\$0	\$60,00
N1502	\$0	\$0	\$0	\$0	\$0	\$194,800	\$779,200	\$974,00
EN1503	\$0	\$0	\$0	\$122,966	\$30,742	\$0	\$0	\$153,70
EN1504	\$0	\$0	\$0	\$141,635	\$35,409	\$0	\$0	\$177,04
EN1505	\$0	\$0	\$0	\$40,034	\$10,009	\$0	\$0	\$50,04
EN1506	\$0	\$0	\$0	\$250,000	\$141,176	\$0	\$0	\$391,17
EN1507	\$0	\$0	\$0	\$192,680	\$48,170	\$0	\$0	\$240,85
EN1508	\$0	\$0	\$0	\$250,000	\$179,000	\$0	\$0	\$429,00
EN1509	\$0	\$0	\$0	\$250,000	\$280,000	\$0	\$0	\$530,00
N1510	\$0	\$0	\$0	\$250,000	\$62,500	\$0	\$0	\$312,50
N1511	\$0	\$0	\$0	\$160,000	\$40,000	\$0	\$0	\$200,00
N1512	\$0	\$0	\$0	\$133,080	\$33,270	\$0	\$0	\$166,3
N1513	\$0	\$9,791	\$0	\$0	\$2,448	\$0	\$0	\$12,23
N1514	\$0	\$44,102	\$0	\$0	\$11,026	\$0	\$0	\$55,12
EN1515	\$0	\$0	\$0	\$240,000	\$110,000	\$0	\$0	\$350,00
ИО1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,00
SP1412	\$0	\$0	\$0	\$0	\$0	\$118,600	\$474,400	\$593,00
SP1414	\$69,000	\$0	\$175,000	\$0	\$30,000	\$31,000	\$0	\$305,00
SUBTOTAL	\$69,000	\$101,893	\$695,000	\$2,030,395	\$1,155,750	\$349,400	\$1,273,600	\$5,675,03
Y 2016	•		*****	•			•	
EN1305	\$0	\$459,587	\$220,413	\$0	\$170,000	\$0	\$0	\$850,00
EN1513	\$0	\$68,839	\$0	\$0	\$17,210	\$0	\$0	\$86,04
N1514	\$0	\$310,055	\$0	\$0	\$77,514	\$0	\$0	\$387,56
EN1601	\$0	\$31,200	\$192,000	\$0	\$0	\$55,800	\$0	\$279,00
/IO1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,00
SUBTOTAL	\$0	\$869,681	\$412,413	\$0	\$264,724	\$60,800	\$20,000	\$1,627,61
Y 2017			•		•			
MO1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,0
SUBTOTAL	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,00
Y 2018	* ^	Φ0	ФО.	*	6 0	ΦΕ 000	\$20,000	tor o
MO1309	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,00
SUBTOTAL	\$0	\$0	\$0	\$0	\$0	\$5,000	\$20,000	\$25,00
GRAND TOTAL	\$69,000	\$971,574	\$1,107,413	\$2,030,395	\$1,420,474	\$420,200	\$1,333,600	\$7,352,65

FINANCIAL CONSTRAINT

Bicycle & Pedestrian

	,	STP	S	TP-U	T	Έ		TAP		Local	Mol	OOT	MoD	OT-AC	TOTAL
PRIOR YEAR															
Balance	\$	-	\$	-	\$			\$837,863	\$	-	\$	-	\$	-	\$837,863
FY 2015															
Funds Anticipated	97	69,000	(\$48,000	\$6	95,000		\$1,199,376		\$1,155,750	\$34	19,400	\$1,	,273,600	\$4,790,126
Funds Programmed	(\$69	(00.000,	(\$48	,000.00)	(\$695,	(00.000	(\$2	,030,395.00)	(\$	1,155,750.00)	(\$349,4	100.00)	(\$1,27	3,600.00)	(\$5,621,145.00)
Running Balance		\$0		\$0		\$0		\$6,844		\$0		\$0		\$0	\$6,844
FY 2016															
Funds Anticipated	\$	-	\$8	369,681	\$4	12,413		\$0	\$	264,724.00	\$6	60,800		\$20,000	\$1,627,618
Funds Programmed	\$	-	(\$8	369,681)	(\$412,	413.00)	\$	-	\$	(264,724.00)	(\$60,8	300.00)	(\$20	0,000.00)	(\$1,627,618.00)
Running Balance		\$0		\$0		\$0		\$6,844		\$0		\$0		\$0	\$6,844
FY 2017															
Funds Anticipated	\$	-	\$	-	\$	-		\$612,826	(S)	-	(5,000		\$20,000	\$637,826
Funds Programmed	\$	-	\$	-	\$	-	\$	-	\$	-	(\$5,0	(00.00	(\$20	0,000.00)	(\$25,000.00)
Running Balance		\$0		\$0		\$0		\$619,670		\$0		\$0		\$0	\$619,670
FY 2018															
Funds Anticipated	\$	-	\$	-	\$	-		\$612,826	\$	-	Ç	5,000		\$20,000	\$637,826
Funds Programmed	\$	-	\$	-	\$	-	\$	-	\$	-	(\$5,0	(00.00	(\$20	0,000.00)	(\$25,000.00)
Running Balance		\$0	•	\$0		\$0		\$1,232,496		\$0	•	\$0		\$0	\$1,232,496

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	(\$15,919,902)					
Estimated Carryover Balance Through FY 2018	\$27,316,427					

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					

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	(\$1,558,651.00)	(\$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	(\$72,460.00)	\$0.00	\$0.00	\$0.00
Amount Available for Local Projects	\$507,858.00	\$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	(\$153,176.00)	(\$50,280.00)	(\$496,128.00)	\$0.00
Amount Available for Local Projects	\$1,480,944.00	\$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	(\$742,984.00)	(\$1,263,525.00)	<mark>(\$271,823.00)</mark>	(\$1,179,000.00)
Amount Available for Local Projects	\$18,236,253.00	<mark>\$17,669,194.00</mark>	\$18,613,448.00	<mark>\$17,657,874.00</mark>

Continued on next page...

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	(\$72,500.00)	\$0.00	\$0.00	\$0.00	
Amount Available for Local Projects	\$27,797.00	\$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	(\$13,739.00)	\$0.00	\$0.00	\$0.00	
Amount Available for Local Projects	\$439,668.00	\$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	
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	\$1,501,616.00	\$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	